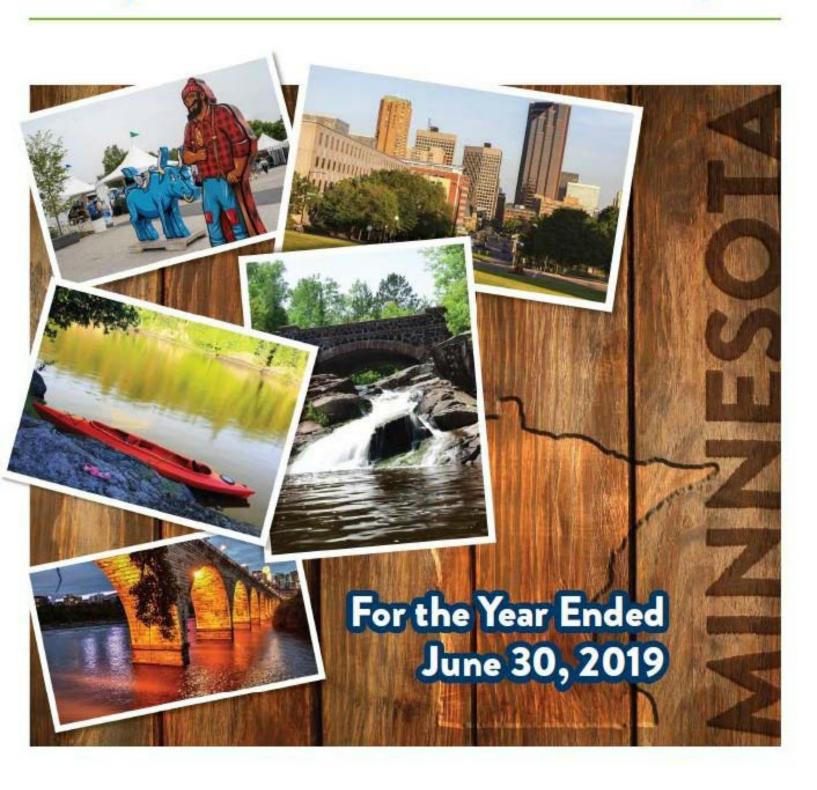


Comprehensive Annual Financial Report







Comprehensive Annual Financial Report

For the Year Ended JUNE 30, 2019

Prepared by Minnesota Management and Budget Myron Frans, Commissioner 400 Centennial Office Building 658 Cedar Street Saint Paul, Minnesota 55155-1489



The State of Minnesota Comprehensive Annual Financial Report can be made available in alternative formats upon request, to ensure that it is accessible to people with disabilities. To obtain this document in an alternate format, contact:

Minnesota Management and Budget 400 Centennial Office Building 658 Cedar Street Saint Paul, Minnesota 55155-1489 651-201-8000

The Minnesota Relay service phone number is 1-800-627-3529.

The State of Minnesota Comprehensive Annual Financial Report is available at the following website:

http://www.mn.gov/mmb/accounting/reports/

2019 Comprehensive Annual Financial Report



2019 Comprehensive Annual Financial Report

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Introduction

2019 Comprehensive Annual Financial Report





2019 Comprehensive Annual Financial Report

Transmittal Letter from the Commissioner of Minnesota Management and Budget

December 13, 2019

400 Centennial Building 658 Cedar Street St. Paul, Minnesota 55155 (651) 201-8000 (800) 627-3529 Fax: (651) 296-8685

The Honorable Tim Walz, Governor

Members of the Legislature

In accordance with Minnesota Statutes 16A.50, Minnesota Management and Budget is pleased to submit the Comprehensive Annual Financial Report (CAFR) for the state of Minnesota for the fiscal year ended June 30, 2019. This report includes the financial statements for the state, and the disclosures necessary to accurately present the financial condition and results of operations for the fiscal year. We prepared the report in accordance with generally accepted accounting principles (GAAP) for governmental units.

The report is divided into three sections:

- 1. Introduction Section Includes this letter of transmittal, the certificate of achievement, the state's organization chart, and the list of principal officials.
- 2. Financial Section Includes the auditor's opinion, management's discussion and analysis, basic financial statements, combining and individual fund statements for nonmajor funds, and the general obligation debt schedule. The Notes to the Financial Statements, in the basic financial statements, are necessary for an understanding of the information included in the statements. The notes include the Summary of Significant Accounting Policies and other necessary disclosure of matters relating to the financial position of the state.
- 3. Statistical Section Includes mainly trend data and nonfinancial information useful in assessing a government's financial condition.

Management assumes full responsibility for the completeness and reliability of the information contained in this report, based on a comprehensive framework of internal controls that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

The independent Office of the Legislative Auditor has issued an unmodified (clean) opinion on the state of Minnesota's financial statements for the year ended June 30, 2019. The independent auditor's report is located at the front of the financial section of this report.

As a part of the audit of these financial statements, the Office of the Legislative Auditor is conducting a single audit of federal programs. This audit meets the requirements of the federal Single Audit Act and is designed to meet the special needs of federal grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the state's internal controls and legal requirements involving the administration of federal awards for the year ended June 30, 2019. The supplementary report, "Financial and Compliance Report on Federally Assisted Programs," will be available in March 2020.

Management's discussion and analysis immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements and is designed to complement this letter of transmittal and should be read in conjunction with it.

Financial Reporting Entity and Responsibilities

The financial reporting entity consists of all the funds of the primary government, as well as its discretely presented component units. Component units are legally separate organizations for which the state is financially accountable. Financial accountability is defined as appointment of a voting majority of the component unit's governing body, and either (a) the ability of the state to impose its will, or (b) the potential for the organization to provide financial benefits to, or impose financial burdens on, the primary government; the organization is fiscally dependent on the primary government; or the nature and relationship between the primary government and the organization is such that exclusion would cause the reporting entity's financial statements to be misleading. Component units meeting this criteria are considered discretely presented unless the boards are substantially the same as the state or the component unit provides services or benefits entirely, or almost entirely, to the state.

The Housing Finance Agency, Metropolitan Council, University of Minnesota, Agricultural and Economic Development Board, National Sports Center Foundation, Office of Higher Education, Public Facilities Authority, Rural Finance Authority, Workers' Compensation Assigned Risk Plan, Minnesota Sports Facilities Authority, and Minnesota Comprehensive Health Association are component units reported discretely. The state has the ability to either impose its will over these organizations, or provides, or will provide, substantial funding.

Minnesota Management and Budget is responsible for the Statewide Integrated Financial Tools (SWIFT), an Oracle PeopleSoft Enterprise Resource Planning System. The majority of the information related to these financial statements was prepared from information provided by SWIFT. SWIFT maintains two separate ledgers. One is maintained primarily on a modified cash basis of accounting with certain accrual information and represents the starting basis for the financial statements. As SWIFT does not maintain all accrual information, adjustments to accounting data are necessary to provide financial statements in accordance with GAAP. The second ledger tracks information on a budgetary basis and recognizes revenues and expenditures essentially on a cash basis, except that encumbrances at year-end are considered expenditures. These disparate bases result in budgetary fund balances, which often differ significantly from those calculated under GAAP.

Minnesota Management and Budget is also responsible for designing and applying the state's system of internal accounting controls. These controls provide reasonable assurance that the state's assets are protected against loss and that the accounting records from which the financial statements are prepared are reliable. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefit derived.

Budget Process

The state's period is a biennium. The Governor's biennial budget is presented to the Legislature in January (or February after a gubernatorial transition) of odd numbered years for the upcoming biennium. The state

constitution and statutes require a balanced budget for the biennium. Specific legislative appropriations are required for several funds. These funds include the General, Trunk Highway, Highway User Tax Distribution, State Airports, Petroleum Tank Cleanup, Natural Resources, Game and Fish, Environmental and Remediation, Heritage, Special Compensation, Workforce Development, and Renewable Development funds.

Budgetary control is provided primarily through SWIFT. Appropriations are established in the accounting system at the amounts provided in the appropriation laws. The accounting system does not permit expenditures in excess of these amounts.

Economic Condition and Outlook

Minnesota's steady economic performance continues, as the U.S. expansion surpasses record length. Statewide, low unemployment and strong demand for workers support growth in total Minnesota wage income and wages per worker. However, the pace of job gains has slowed, reflecting the limit set by labor force growth that is forecast to decelerate amid ongoing baby boomer retirements. Across the state, job vacancies are at high levels, and employers and job-seekers are seeking creative ways to match people to jobs.

As a result of slowing employment growth, more of Minnesota's growth in total wage income is expected to arise from higher wages per worker and less from increases in the number of people working. Employment growth of 0.6 percent is expected in fiscal year 2020, slowing to 0.4 percent in fiscal year 2021 and 0.3 percent in each of fiscal year 2022 and 2023. This slowing employment growth, combined with a moderate acceleration in wages per worker, will lead total wage and salary income to grow at rates of 4.6 percent per year in fiscal year 2020, followed by 4.1 percent in each of fiscal year 2021-2023. Wages per worker are forecast to grow at rates exceeding forecasted rates of inflation over the same period, implying improvements in real wages.

Throughout the current U.S. expansion, Minnesota has continued to add jobs and sustain a state unemployment rate below the U.S. rate. However, the gap between the state and national unemployment rates has narrowed over the last year. While the U.S. rate fell to a 50-year low of 3.5 percent in September, Minnesota's has been drifting upward. Minnesota's rate reached an 18-year low of 2.8 percent in June 2018. It began gradually rising a year ago, reaching to the current rate of 3.2 percent. In addition, the rate of job growth is slowing. Between 2011 and 2017, Minnesota added an average of 42,000 jobs per year. In 2018, Minnesota added about half that many, and we expect a similar number in 2019.

Given the state's tight labor market, improvements in both migration to the state and household formations represent bright spots for Minnesota's economic outlook. Between 2010 and 2017, the state added an average of about 10,000 new households per year, much lower than the pre-recession ten-year average of 24,500. But 2018 marked a spike in Minnesota household formations, with an addition of 32,000 new households. This growth coincided with two years of positive net domestic migration to Minnesota, reversing a 15-year trend of Minnesota seeing a net annual loss of residents to other states. Positive domestic net migration combined with positive international net migration to make 2017 the largest year for net migration to Minnesota in nearly three decades.

Robust demand for workers and low unemployment define Minnesota's current, tight labor market. Statewide, there have been fewer unemployed job-seekers than open positions for the past 30 months. In the fourth quarter of fiscal year 2019, there were 0.7 unemployed persons for each vacancy statewide. In contrast, at the peak of the 2007-09 recession, there were nearly seven unemployed persons for each job opening. One year ago, there were 0.6 unemployed persons for each vacancy, slightly lower than the current ratio. This occurs as the number of unemployed persons has increased over the year along with the number of job vacancies. Employers across the state reported 146,513 job vacancies, and the job vacancy rate is now 5.3 percent (5.3 openings per 100 jobs), the highest level for this series (which originated in

2001). The median hourly wage offer for these vacancies was \$15.00, up from \$14.54 one year ago. The tight labor market is being felt across the state, as both the Twin Cities and Greater Minnesota have a ratio of less than one unemployed persons to every job vacancy. The ratio is 0.6 in the Twin Cities and 0.8 in Greater Minnesota.

General Fund Condition

On a budgetary basis, the General Fund ended fiscal year 2019 with an unassigned fund balance of \$2.093 billion.

Minnesota budgets and manages its financial affairs on a budgetary basis, which primarily uses a cash basis of accounting. Revenues are recorded when received and expenditures are recorded when the payments are made with the exception that, at year-end, encumbered amounts are included in the expenditures of the year appropriated for budgetary reporting. GAAP requires that the modified accrual basis of accounting be used to prepare governmental fund statements. The modified accrual basis of accounting recognizes revenues when they become both measurable and available to finance operations of the fiscal year or liquidate liabilities existing at fiscal year-end. Expenditures are recognized when a liability occurs.

On a GAAP basis, the General Fund reported a balance of \$5.592 billion for fiscal year 2019, a difference of \$3.499 billion from the budgetary General Fund balance. The difference between the General Fund budgetary and GAAP fund balance results from two primary reasons. First, on a GAAP basis, the accruals of revenue and expenditures are required to be reported under the modified accrual basis of accounting. Second, several funds are included in the GAAP fund balance which are not included in the budgetary fund balance. These additional funds reported a fund balance of \$2.470 billion. The difference between the GAAP basis and budgetary basis General Fund balance, excluding these additional funds not reported in the budgetary fund balance, was \$1.029 billion. For details of the budget to GAAP differences, see Note 18 – Budgetary Basis vs. GAAP in the Notes to the Financial Statements.

State of Minnesota Receives Top Credit Rating

In July 2018, Standard and Poor's (S&P) upgraded Minnesota's credit rating to AAA, its highest rating. The affirmation of Minnesota's prime fiscal health follows a continued AAA rating from Fitch. In its determination, S&P touted the state's improved financial position and recently passed pension reform.

Budget Reserve

Minnesota budget reserve is at a healthy level of nearly \$2.5 billion, including the \$2.075 billion budget reserve, \$350 million cash flow account, and \$55 million stadium reserve. As rated by Bloomberg in September 2018, Minnesota is one of 23 states with sufficient reserves to weather the budget shortfalls that could come with a moderate economic contraction.

Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the state of Minnesota for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2018. This was the thirty-fourth consecutive year that the state has received this prestigious award. To be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized Comprehensive Annual Financial Report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

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

Acknowledgments

Although Minnesota Management and Budget accepts final responsibility for this report, staff in many other state agencies and component units provided much of the data. Assistance from these organizations ranged from providing necessary data to actual preparation of financial statements. I appreciate the dedication of the people in Minnesota Management and Budget and in other agencies who helped in the preparation of this report. Without the efforts of all involved, this report would not have been possible.

Sincerely,

Myron Frans

Commissioner



Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

State of Minnesota

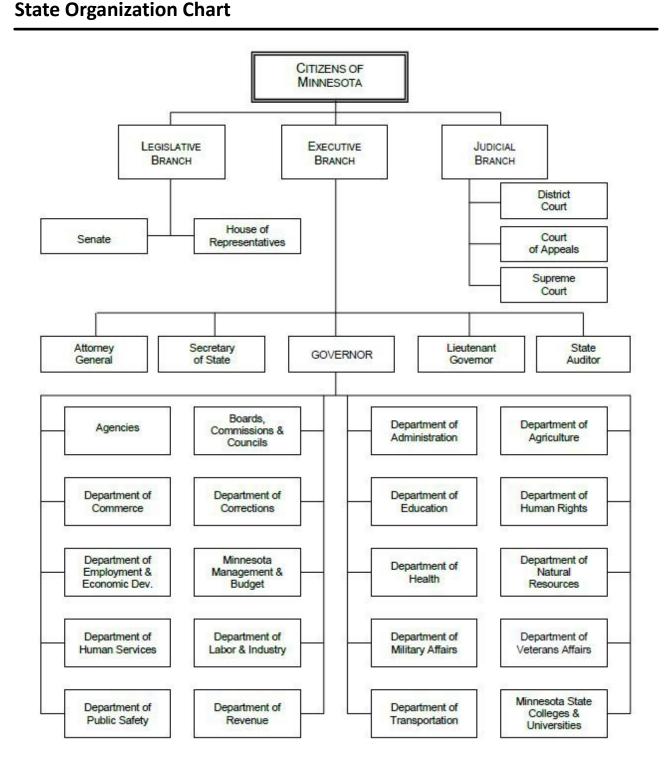
For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christophe P. Morrill
Executive Director/CEO



2019 Comprehensive Annual Financial Report





2019 Comprehensive Annual Financial Report State Principal Officials

Executive Branch

Governor Tim Walz

Lieutenant Governor Peggy Flanagan
Attorney General Keith M. Ellison
Secretary of State Steve Simon

State Auditor Julie A. Blaha

Legislative Branch

Speaker of the House of Representatives Melissa Hortman
President of the Senate Jeremy R. Miller

Judicial Branch

Chief Justice of the Supreme Court Lorie Skjerven Gildea



Financial Section

2019 Comprehensive Annual Financial Report



Independent Auditor's Report

Members of the Minnesota State Legislature

The Honorable Tim Walz, Governor

Mr. Myron Frans, Commissioner, Minnesota Management and Budget

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Minnesota, as of and for the year ended June 30, 2019, which collectively comprise the state's basic financial statements as listed in the Table of Contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Minnesota State Colleges and Universities, which is a major proprietary fund and represents 59 percent, 45 percent, and 30 percent, respectively, of the total assets, total net position, and operating revenues of the primary government's business-type activities. We also did not audit the financial statements of the Housing Finance Agency, Metropolitan Council, University of Minnesota, Office of Higher Education, Public Facilities Authority, Minnesota Sports Facilities Authority, and Workers' Compensation Assigned Risk Plan, which cumulatively represent 99 percent, 99 percent, and 99 percent, respectively, of the total assets, total net position, and operating revenues of the total discretely presented component units. Those financial statements were audited by other auditors whose reports thereon have been furnished to us, and our opinion, insofar as it relates to the amounts included for the aforementioned major proprietary fund, business-type activities, and discretely presented component units, is 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*

Members of the Minnesota State Legislature
The Honorable Tim Walz, Governor
Mr. Myron Frans, Commissioner, Minnesota Management and Budget
Page 3

Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the State of Minnesota'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 Minnesota's internal control. Accordingly, we express no such opinion.

An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

The financial statements of the Housing Finance Agency, the National Sports Center Foundation, and the Workers' Compensation Assigned Risk Plan, which are discretely presented component units, were not audited in accordance with *Government Auditing Standards*.

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

Opinions

In our opinion, based upon our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Minnesota as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Members of the Minnesota State Legislature
The Honorable Tim Walz, Governor
Mr. Myron Frans, Commissioner, Minnesota Management and Budget
Page 4

Other Matters

Required Supplementary Information

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

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State of Minnesota's basic financial statements. The Introduction, the Combining and Individual Nonmajor Fund Financial Statements and Schedules, General Obligation Debt Schedule, and the Statistical Section, as listed in the Table of Contents, are presented for purposes of additional analysis and are not a required part of the basic 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 Combining and Individual Nonmajor Fund Financial Statements and Schedules and the General Obligation Debt Schedule have been subjected to the auditing procedures applied by us and the other auditors in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or the statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, based on our audit and the reports of other auditors, the information is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole. The Introduction and Statistical Sections have not been subjected to the auditing procedures applied by us and the other auditors in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Members of the Minnesota State Legislature The Honorable Tim Walz, Governor Mr. Myron Frans, Commissioner, Minnesota Management and Budget Page 5

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we will also issue a report on our consideration of the State of Minnesota's internal control over financial reporting; on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements; and on other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Chris Buse, CPA
Deputy Legislative Auditor

Chris Buse

December 13, 2019

Scott Tjomsland, CPA Audit Director

Scot Tyomolond





2019 Comprehensive Annual Financial Report Management's Discussion and Analysis

Introduction

The following discussion and analysis of the state of Minnesota (state) financial performance provides an overview of the state's financial activities for the fiscal year ended June 30, 2019, and identifies changes in the financial position of the state that occurred during the fiscal year. This section should be read in conjunction with the preceding transmittal letter and the state's financial statements and notes to the financial statements, which follow.

Overview of the Financial Statements

The focus of Minnesota's financial reporting is on the state as a whole, and on the individual funds that are considered to be major. This reporting focus presents a more comprehensive view of Minnesota's financial activities and financial position and makes the comparison of Minnesota's government to other governments easier.

The financial section of this annual report has four parts:

- Management's Discussion and Analysis (MD&A)
- Basic Financial Statements
- Required Supplementary Information
- Combining and Individual Fund Statements Nonmajor Funds

The report also includes statistical and economic information, which generally provides a ten-year history of various indicators.

The basic financial statements include government-wide financial statements, fund financial statements, and notes to the financial statements that provide more detailed information.

Government-wide Financial Statements

The government-wide financial statements provide an overall view of the state's operations in a manner similar to a private-sector business. Government-wide financial statements consist of the statement of net position and the statement of activities that are prepared using the economic resources measurement focus and the accrual basis of accounting. All current year revenues and expenses are included in the statements regardless of whether the related cash has been received or paid. Revenues and expenses are reported in the statement of activities for some items that will not result in cash flows until future fiscal periods (e.g. uncollected taxes, accounts receivable, and earned but unused vacation leave). This reporting method produces a view of financial activities and position similar to that presented by most private-sector companies. The statements provide both short-term and long-term information about the state's financial position, which assists readers in assessing the state's economic condition at the end of the fiscal year.

The government-wide financial statements are located immediately following this discussion and analysis.

The statement of net position presents all of the state's financial resources along with capital assets and long-term obligations. The statement includes all assets and liabilities of the state. Net position is the difference between assets and liabilities and is one method to measure the state's financial condition.

- An increase or decrease in the state's net position from one year to the next indicates whether the financial position of the state is improving or deteriorating.
- Other indicators of the state's financial condition include the condition of its infrastructure and economic events and trends that affect future revenues and expenses.

The statement of activities presents the changes in net position and reports on the gross and net cost of various activities carried out by the state (governmental, business-type, and component units). These costs are paid by general taxes and other revenues generated by the state. This statement summarizes the cost of providing specific services by the government and includes all current year revenues and expenses.

The statement of net position and the statement of activities segregate the activities of the state into three types:

Governmental Activities

The governmental activities of the state include most basic services such as environmental resources, general government, transportation, education, health and human services, and public safety. Most of the costs of these activities are financed by taxes, fees, and federal grants.

Business-type Activities

The business-type activities of the state normally are intended to recover all, or a significant portion of, their costs through user fees and charges to external users of goods and services. The operations of the Unemployment Insurance, the State Colleges and Universities, and the Lottery are examples of business-type activities.

Discretely Presented Component Units

Component units may be blended or discretely presented. Blended component units, although legally separate entities, are, in substance, part of the state's operations. Discretely presented component units are shown separately from the primary government. Component units are legally separate organizations for which the state is financially accountable, or the nature and significance of the unit's relationship with the state is such that exclusion of the unit would cause the state's financial statements to be misleading. Financial accountability is defined as the appointment of a voting majority of the component unit governing body, and either a) the ability of the state to impose its will, or b) the potential for the organization to provide financial benefits to, or impose financial burdens on, the primary government.

The state's 11 component units are reported as discretely presented component units and reported in two categories: major and nonmajor. This categorization is based on the relative size of an individual component unit's assets, liabilities, revenues, and expenses in relation to the total of all component units and the primary government.

The state's three major component units are:

- Housing Finance Agency
- Metropolitan Council
- University of Minnesota

The state's eight nonmajor component units are combined into a single column for reporting in the fund financial statements. These nonmajor component units are:

- Agricultural and Economic Development Board
- Minnesota Comprehensive Health Association
- Minnesota Sports Facilities Authority
- National Sports Center Foundation
- Office of Higher Education
- Public Facilities Authority
- Rural Finance Authority
- Workers' Compensation Assigned Risk Plan

State Fund and Component Unit Financial Statements

A fund is a grouping of related self-balancing accounts used to maintain control over resources that have been segregated for specific activities or objectives. The state of Minnesota, 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, reporting the state's operations in more detail than in the government-wide statements. Fund financial statements focus on the most significant funds within the state.

The state's funds are divided into three categories:

Governmental Funds

Governmental funds record most of the basic services provided by the state and account for essentially the same functions as reported in the governmental activities in the government-wide financial statements. Unlike the government-wide financial statements, the fund financial statements focus on how money flows in and out of the funds during a fiscal year and spendable resources available at the end of the fiscal year.

Governmental funds are accounted for using the modified accrual basis of accounting, which recognizes revenues when they are available and measurable. Expenditures are generally recognized in the accounting period when the fund liability is incurred, if measurable. This approach is known as the flow of current financial resources measurement focus. These statements provide a detailed short-term view of the state's finances that assist in determining whether there are more or less resources available and whether these financial resources will be adequate to meet the current needs of the state. Governmental funds include the General, special revenue, capital project, Debt Service, and Permanent funds.

The focus of governmental funds is narrower than that of the government-wide financial statements. It is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By comparing this financial information, readers may better understand the long-term impact of the state's short-term financing decisions.

The basic financial statements include a reconciliation of governmental funds to governmental activities. These reconciliations follow the governmental funds balance sheet and the governmental funds statement of revenues, expenditures, and changes in fund balances.

The state maintains 22 individual state governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures, and changes in fund balances for the General and Federal funds, which are reported as major funds. Information from the remaining funds is combined into a single, aggregated column. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements included in this report.

The state adopts a biennial budget with annual appropriations for the majority of the activity reported in the General Fund. A budgetary comparison statement has been provided for the General Fund activity with appropriations included in the biennial budget to demonstrate compliance with this budget.

Proprietary Funds

When the state charges customers for the services it provides, whether to outside customers or to other agencies within the state, these services are generally reported in proprietary funds. Proprietary funds (enterprise and internal service) use accrual accounting which is the same method used by private-sector businesses. Proprietary fund financial statements provide the same type of information as the government-wide financial statements, only in more detail.

Enterprise funds, a type of proprietary fund, are used to report activities that provide goods and services to outside (non-government) customers, including the general public. Internal service funds are used to accumulate and allocate costs internally for goods and services provided by one program of the state to another. Because the activities reported by internal service funds predominantly benefit governmental functions rather than business-type functions, the internal service funds have been included within governmental activities in the government-wide financial statements.

The state maintains 17 individual proprietary funds. The State Colleges and Universities and Unemployment Insurance funds, both of which are considered major funds, are presented separately in the proprietary funds statement of net position and in the proprietary funds statement of revenues, expenses, and changes in net position. Information from the nine nonmajor enterprise funds and the six internal service funds are combined into two separate aggregated columns. Individual fund data for each of these nonmajor proprietary funds is provided in the form of combining statements presented in this report.

Fiduciary Funds

Fiduciary funds are used to report activities when the state acts as a trustee or fiduciary to hold resources for the benefit of parties outside the state. The accrual basis of accounting is used for fiduciary funds and is similar to the accounting used for proprietary funds. The government-wide statements exclude fiduciary fund activities and balances because these assets are restricted in purpose and cannot be used by the state to finance its operations. The state must ensure that the assets reported in fiduciary funds are used for their intended purposes.

The state maintains 19 individual fiduciary funds. The state's fiduciary funds are the pension trust funds, the investment trust funds (which account for the transactions, assets, liabilities, and fund equity of the external investment pools), and the Agency Fund (which accounts for the assets held for distribution by the state as an agent for other governmental units, other organizations, or individuals). Individual fund detail is included in the combining financial statements included in this report.

Component Units

Component units are legally separate organizations for which the state is financially accountable. The government-wide financial statements present information for the discretely presented component units in a single column on the statement of net position. Also, some information on the statement of changes in net position is aggregated for component units. The discretely presented component units' statements of net position and statements of changes in net position provide detail for each major discretely presented component unit and aggregate the detail for nonmajor discretely presented component units. Individual nonmajor discretely presented component unit detail can be found in the combining financial statements included in this report.

Notes to the Financial Statements

The notes provide additional narrative and financial information that is essential to a full understanding of the data provided in the government-wide financial statements and the fund financial statements. The notes to the financial statements are located immediately following the component unit financial statements.

Required Supplementary Information

The basic financial statements are followed by a section of required supplementary information that further explains and supports the information in the financial statements. This section includes maintenance data regarding certain portions of the state's infrastructure, actuarial measures of pension and other postemployment benefits, and public employees insurance program development information.

Other Supplementary Information

Other supplementary information includes combining financial statements for nonmajor governmental, proprietary, and fiduciary funds and nonmajor discretely presented component units. These funds are added together by fund type and presented in single columns in the basic financial statements.

Government-wide Financial Analysis

Net position serves as a useful indicator of a government's financial position over time. The state's combined net position (governmental and business-type activities) totaled \$21.1 billion at the end of fiscal year 2019, compared to \$17.5 billion at the beginning of the year.

Net Position June 30, 2019, and 2018 (In Thousands)

	Governmental Activities				Business-type Activities					Total Primary Government				
		2019		2018		2019		2018		2019		2018		
Current Assets Noncurrent Assets:	\$	20,352,038	\$	18,205,048	\$	3,276,395	\$	3,179,551	\$	23,628,433	\$	21,384,599		
Capital Assets		18,009,789		17,369,824		2,184,596		2,212,921		20,194,385		19,582,745		
Other Assets		854,992		797,935		123,110		120,186		978,102		918,121		
Total Assets	\$	39,216,819	\$	36,372,807	\$	5,584,101	\$	5,512,658	\$	44,800,920	\$	41,885,465		
Deferred Outflows of Resources	\$	4,329,423	\$	5,770,076	\$	719,330	\$	1,040,500	\$	5,048,753	\$	6,810,576		
Current Liabilities	\$	7,207,154	\$	6,100,428	\$	479,414	\$	481,592	\$	7,686,568	\$	6,582,020		
Noncurrent Liabilities		11,862,933		17,539,378		1,096,959		2,256,535		12,959,892		19,795,913		
Total Liabilities	\$	19,070,087	\$	23,639,806	\$	1,576,373	\$	2,738,127	\$	20,646,460	\$	26,377,933		
Deferred Inflows of Resources	\$	6,970,065	\$	4,247,198	\$	1,097,825	\$	604,745	\$	8,067,890	\$	4,851,943		
Net Position:														
Net Investment in Capital Assets	\$	14,068,082	\$	13,318,601	\$	1,659,114	\$	1,634,807	\$	15,727,196	\$	14,953,408		
Restricted		6,895,583		6,566,430		2,078,645		1,973,820		8,974,228		8,540,250		
Unrestricted		(3,457,575)		(5,629,152)		(108,526)		(398,341)		(3,566,101)		(6,027,493)		
Total Net Position	\$	17,506,090	\$	14,255,879	\$	3,629,233	\$	3,210,286	\$	21,135,323	\$	17,466,165		

The largest portion, \$15.7 billion of \$21.1 billion, of the state's net position reflects investment in capital assets such as land, buildings, equipment, and infrastructure (pavement, bridges, and other immovable assets) less any related outstanding debt used to acquire those assets. The state uses these capital assets to provide services to Minnesotans. Capital assets are not considered to be convertible to cash and cannot be used to fund the daily activities of the state or pay for the debt related to capital assets. Therefore, the resources needed to repay this debt related to capital assets must be provided from other sources.

Approximately \$9.0 billion of the state's net position represent resources subject to external restrictions, constitutional provisions, or enabling legislation, which restricts how these assets may be used. Additional information on the state's net position restrictions is located in Note 16 – Equity in the notes to the financial statements.

The remaining net position balance represents a deficit in unrestricted net position of \$3.6 billion. This deficit does not mean that the state lacks resources to pay its bills in the near future. Rather, this deficit primarily reflects three significant factors. First, the state, similar to other states, issues general obligation bonds and distributes the proceeds to component units and local units of government. These proceeds are

used to finance the purchase or construction of capital assets. These entities record the capital assets in their statements of net position; however, the state is responsible for the repayment of the debt. This practice allows the state to promote improved financial management by reducing bond issuance costs and obtaining more favorable financing arrangements. Second, the state reports the majority of the noncapital portion of net position for most of its governmental activities' special revenue, debt service, and permanent funds as restricted. Third, the state recognized a net pension liability for defined benefit plans to which the state contributes either on behalf of state employees or for employees of other entities. This liability is long-term in nature and is being managed by the retirement systems and the state Legislature.

The state's combined net position for governmental and business-type activities increased \$3.7 billion (21.0 percent) over the course of this fiscal year. This resulted from a \$3.3 billion (22.8 percent) increase in net position of governmental activities, and a \$418.9 million (13.1 percent) increase in net position of business-type activities.

Changes in Net Position For Fiscal Years Ended June 30, 2019, and 2018 (In Thousands)

Revenues Program Revenues: Charges for Services \$1,662,053 \$2,496,201 \$2,749,401 \$2,694,849 \$4,411,454 \$5,191,050 \$0,201 \$1,200,201		Governmental Activities				Business-type Activities					Total Primary Government			
Program Revenuers: Charges for Services \$ 1,662,053 \$ 2,496,201 \$ 2,749,401 \$ 2,694,849 \$ 4,411,454 \$ 5,191,086 Operating Grants and Contributions 12,544,931 11,889,525 4437,587 445,338 12,982,518 12,334,863 Capital Grants 235,522 115,974 28 2-2 225,555 15,797 General Revenues: 116,069,281 115,747 2-2 1,669,311 121,25,496 2-2 1,669,311 121,25,496 2-2 1,669,313 121,25,496 2-2 1,669,313 121,25,496 2-2 1,669,328 1,343,290 2-2 1,606,928 1,343,290 2-2 1,606,928 1,343,290 2-2 820,829 823,551 2-2 42,620,829 823,551 2-2 820,829 823,551 2-2 42,622,833 1,566,759 2-2 820,829 823,551 2-2 42,622,83 1,566,759 2-2 1,667,736 1,566,759 1,661,78 1,662,83 1,566,759 2-2 1,662,83 1,566,759 2-2 1,662,83			2019		2018		2019		2018		2019		2018	
Charges for Services \$ 1,662,053 \$ 2,496,201 \$ 2,794,940 \$ 2,694,849 \$ 4,11,459 \$ 1,234,863 Operating Grants and Contributions 225,522 115,974 228 437,587 445,338 12,982,518 12,334,863 General Revenues: Individual Income Taxes 12,693,113 12,125,496 ————————————————————————————————————	Revenues													
Operating Grants and Contributions 12,544,931 11,889,525 437,587 445,388 12,982,518 12,334,861 Capital Grants 235,522 2115,974 28 — 235,552 1115,974 General Revenues: Individual Income Taxes 12,693,113 12,125,496 — — 1,606,928 1,343,290 Corporate Income Taxes 6,275,369 5,995,103 — — 6,275,369 5,995,103 Sales Taxes 6,275,369 5,995,103 — — 6,275,369 5,995,103 Property Taxes 820,829 823,551 — — — 1,626,285 1,566,759 — — 1,626,285 1,566,759 — — — 1,626,285 1,566,759 — — — 1,626,285 1,566,759 — — — 1,626,285 1,566,759 — — — 1,626,285 1,566,759 — — — 1,626,285 1,566,339 — — — 1,626,285 1,566,339	Program Revenues:													
Capital Grants 12,544,91 11,889,525 437,587 445,338 12,982,518 12,348,68 Capital Grants 235,522 115,974 28 - 235,518 115,974 General Revenues: 116,009,131 12,125,496 - - - 12,693,131 12,125,496 Corporate Income Taxes 1,606,928 1,343,290 - - 6,275,309 5,995,103 Sales Taxes 6,275,369 5,995,103 - - 6,275,309 5,995,103 Motor Vehicle Taxes 820,829 823,551 - - - 6,275,509 593,618 Other Taxes 3,056,301 2,964,339 - - - 931,329 936,618 - - 991,329 936,618 - - 166,137 1,508,789 10 - 166,137 1,508,789 10 - 166,137 1,508,789 10 - 161,137 1,508,789 14,049 13,049 9 7,521 7,529 5,324,709 5,3	Charges for Services	\$	1,662,053	\$	2,496,201	\$	2,749,401	\$	2,694,849	\$	4,411,454	\$	5,191,050	
Individual Income Taxes			12,544,931		11,889,525		437,587		445,338		12,982,518		12,334,863	
Individual Income Taxes	Capital Grants		235,522		115,974		28		_		235,550		115,974	
Corporate Income Taxes 1,606,928 1,343,290 ————————————————————————————————————	General Revenues:													
Sales Taxes 6,275,369 5,995,103 ————————————————————————————————————	Individual Income Taxes		12,693,113		12,125,496		_		_		12,693,113		12,125,496	
Property Taxes 820,829 823,551 ————————————————————————————————————	Corporate Income Taxes		1,606,928		1,343,290		_		_		1,606,928		1,343,290	
Motor Vehicle Taxes 1,626,285 1,566,759 — — — — — — — — — — — — — — — — — — —	Sales Taxes		6,275,369		5,995,103		_		_		6,275,369		5,995,103	
Fuel Taxes 931,329 936,618 — — 931,329 936,618 Other Taxes 3,056,301 2,964,339 — — 3,056,301 2,964,339 Tobacco Settlement 166,037 165,089 — 50,457 215,959 145,098 Other Revenues 137,949 75,201 732 4,249 138,681 79,450 Total Revenues 4,191,2746 \$40,591,787 \$3,194,99 \$45,160,453 \$43,786,680 Expenses: *** *** *** *** \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** \$1,153,557 \$1,369,950 *** *** <	Property Taxes		820,829		823,551		_		_		820,829		823,551	
Other Taxes 3,056,301 2,964,339 — — — 3,056,301 2,964,819 Tobacco Settlement 166,137 165,008 — 50,457 215,599 145,008 Other Revenues 137,949 75,201 53,247,707 \$13,849 138,661 79,450 Total Revenues \$4,191,274 \$1,509,787 \$3,247,707 \$3,194,89 \$4,160,458 79,450 Expenses: **** **** \$1,153,557 \$1,369,950 \$\$0 \$\$0 \$\$1,153,557 \$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,153,557 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,153,557 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,153,557 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0 \$\$1,369,950 \$\$0 \$\$0 \$\$0	Motor Vehicle Taxes		1,626,285		1,566,759		_		_		1,626,285		1,566,759	
Tobacco Settlement Investment/Interest Income Investment/Interest Income Investment/Interest Income Info,000 94,641 59,959 50,457 215,959 145,078 Other Revenues \$13,7949 75,201 732 4,249 213,658 79,456 Total Revenues \$13,7949 \$4,0591,787 \$3,247,070 \$4,249 \$13,668 79,456 Expensers ************************************	Fuel Taxes		931,329		936,618		_		_		931,329		936,618	
Investment/Interest Income 156,000 94,641 59,959 50,457 215,959 145,000 Other Revenues 137,949 75,201 732 4,249 138,681 79,450 Total Revenues \$4,912,749 \$40,591,789 \$3,247,707 \$3,194,893 \$45,160,453 \$43,786,680 Expenses: **** **** **** **** **** \$1,369,950 *** *** *** \$1,153,557 \$1,369,950 *** *** *** \$1,153,557 \$1,369,950 *** *** *** \$1,153,557 \$1,369,950 *** *** *** \$1,153,557 \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,369,950 *** *** *** \$1,438,678 *** *** *** *** \$1,438,678 ***	Other Taxes		3,056,301		2,964,339		_		_		3,056,301		2,964,339	
Other Revenues 137,949 75,201 32,4770 1,240 1,240,40 2,43,1780 2,43,1780 2,43,1480 2,43,160,435	Tobacco Settlement		166,137		165,089		_		_		166,137		165,089	
Total Revenues 4,1912,746 40,591,787 8,3247,700 8,3194,893 45,160,453 437,866,868 Expenses: Agricultural, Environmental and Energy Resources \$1,153,557 \$1,369,950 \$\$0 \$\$0 \$\$1,153,557 \$1,369,950 Economic and Workforce Development 619,817 769,021 \$\$0 \$\$0 \$\$0 10,516,190 10,172,185 General Education 10,516,190 10,372,185 \$\$0 \$\$0 \$\$0 756,146 1,438,678 Health and Human Services 17,514,760 17,390,698 \$\$0 \$\$0 \$\$0 17,514,760 17,390,698 Higher Education 1,087,101 1,032,885 \$\$0 \$\$0 \$\$0 1,087,101 1,032,885 Higher Education 1,087,101 1,032,885 \$\$0 \$\$0 \$\$0 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 <td< td=""><td>Investment/Interest Income</td><td></td><td>156,000</td><td></td><td>94,641</td><td></td><td>59,959</td><td></td><td>50,457</td><td></td><td>215,959</td><td></td><td>145,098</td></td<>	Investment/Interest Income		156,000		94,641		59,959		50,457		215,959		145,098	
Expenses: Agricultural, Environmental and Energy Resources \$ 1,153,557 \$ 1,369,950 \$ — — — — — — — — — — — — — — — — — — —	Other Revenues		137,949		75,201		732		4,249		138,681		79,450	
Agricultural, Environmental and Energy Resources \$ 1,153,557 \$ 1,369,950 \$ 0 \$ 0 \$ 1,153,557 \$ 1,369,950 Economic and Workforce Development 6619,817 769,021	Total Revenues	\$	41,912,746	\$	40,591,787	\$	3,247,707	\$	3,194,893	\$	45,160,453	\$	43,786,680	
Energy Resources \$ 1,153,557 \$ 1,369,950 \$ — \$ \$ — \$ \$ 1,153,557 \$ 1,369,950 Economic and Workforce Development 619,817 769,021 — — \$ — 619,817 769,021 General Education 10,516,190 10,172,185 — — • — 10,516,190 10,172,185 General Government 756,146 1,438,678 — — • — 1756,146 1,438,678 Health and Human Services 17,514,760 17,390,698 — — — 1751,14760 17,390,698 Higher Education 1,087,101 1,032,885 — — — 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — — — — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — — — — — — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — — — — — — — — — — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — — — — — — — — — — — — — — — — — —	Expenses:													
Development 619,817 769,021 — — 619,817 769,021 General Education 10,516,190 10,172,185 — — 10,516,190 10,172,185 General Government 756,146 1,438,678 — — 756,146 1,438,678 Health and Human Services 17,514,760 17,390,698 — — — 10,87,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — — 974,208 1,296,548 Interest 246,462 224,558 — — — 246,462 224,558 State Colleges and Universities — — 1,795,697 2,174,240 1,795,697 2,174,240 Unemployment Insurance — — — 477,974 455,3		\$	1,153,557	\$	1,369,950	\$	_	\$	_	\$	1,153,557	\$	1,369,950	
General Government 756,146 1,438,678 — — 756,146 1,438,678 Health and Human Services 17,514,760 17,390,698 — — — 17,514,760 17,390,698 Higher Education 1,087,101 1,032,885 — — — 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — — 974,208 1,296,548 Public Safety and Corrections 974,208 1,296,548 — — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — — 974,208 1,296,548 Interest 246,462 224,558 — — — 246,462 224,558 State Colleges and Universities — — — 731,132 754,269 731,132 754,269 Unemployment Insurance — — — 477,974 455,374 477,974 455,374 477,974 455,374 477,974 455,374			619,817		769,021		_		_		619,817		769,021	
General Government 756,146 1,438,678 — — 756,146 1,438,678 Health and Human Services 17,514,760 17,390,698 — — — 17,514,760 17,390,698 Higher Education 1,087,101 1,032,885 — — — 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — — 974,208 1,296,548 Public Safety and Corrections 974,208 1,296,548 — — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — — 974,208 1,296,548 Interest 246,462 224,558 — — — 246,462 224,558 State Colleges and Universities — — — 731,132 754,269 731,132 754,269 Unemployment Insurance — — — 477,974 455,374 477,974 455,374 477,974 455,374 477,974 455,374			10,516,190		10,172,185		_		_		10,516,190		10,172,185	
Health and Human Services 17,514,760 17,390,698 — — 17,514,760 17,390,698 Higher Education 1,087,101 1,032,885 — — 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — 974,208 3,287,843 Interest 246,462 224,558 — — 246,462 224,558 State Colleges and Universities — — — 731,132 754,269 731,132 754,269 Lottery — — — 477,974 455,374 477,974 455,374 Other — — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850							_		_					
Higher Education 1,087,101 1,032,885 — — 1,087,101 1,032,885 Intergovernmental Aid 1,867,341 1,699,020 — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — — 3,283,888 3,287,843 Interest 246,462 224,558 — — 246,462 224,558 State Colleges and Universities — — 1,795,697 2,174,240 1,795,697 2,174,240 Unemployment Insurance — — — 731,132 754,269 731,132 754,269 Lottery — — 477,974 455,374 477,974 455,374 Other — — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850			17,514,760				_		_		17,514,760			
Intergovernmental Aid 1,867,341 1,699,020 — — 1,867,341 1,699,020 Public Safety and Corrections 974,208 1,296,548 — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — — 3,283,888 3,287,843 Interest 246,462 224,558 — — 246,462 224,558 State Colleges and Universities — — — 731,132 754,269 731,132 754,269 Unemployment Insurance — — — 477,974 455,374 477,974 455,374 Other — — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850 Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Thanges in Net Position \$ 3,250,211 \$ 1,283,966 <	Higher Education		1,087,101		1,032,885		_		_		1,087,101		1,032,885	
Public Safety and Corrections 974,208 1,296,548 — — 974,208 1,296,548 Transportation 3,283,888 3,287,843 — — 3,283,888 3,287,843 Interest 246,462 224,558 — — 246,462 224,558 State Colleges and Universities — — 1,795,697 2,174,240 1,795,697 2,174,240 Unemployment Insurance — — 731,132 754,269 731,132 754,269 Lottery — — 477,974 455,374 477,974 455,374 Other — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850 Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Thanger in Net Position \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1	=		1,867,341		1,699,020		_		_		1,867,341		1,699,020	
Transportation 3,283,888 3,287,843 — — 3,283,888 3,287,843 Interest 246,462 224,558 — — 246,462 224,558 State Colleges and Universities — — 1,795,697 2,174,240 1,795,697 2,174,240 Unemployment Insurance — — 731,132 754,269 731,132 754,269 Lottery — — 477,974 455,374 477,974 455,374 Other — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850 Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Thansfers — (643,065) (626,435) 643,065 626,435 — — — Changes in Net Position \$ 14,255,879 \$ 12,2971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466	_		974,208		1,296,548		_		_		974,208		1,296,548	
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Unemployment Insurance — — 731,132 754,269 731,132 754,269 Lottery — — 477,974 455,374 477,974 477,974 477,974 455,374 477,974 477,974 477,974 477,974 477,974 477,974 477,974 477,974 477,974			246,462		224,558		_		_				224,558	
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Lottery — 477,974 455,374 477,974 455,374 Other — — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850 Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Transfers (643,065) (626,435) 643,065 626,435 — — — Changes in Net Position \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1,225,830 Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335			_		_		731,132		754,269		731,132		754,269	
Other — 467,022 495,581 467,022 495,581 Total Expenses \$ 38,019,470 \$ 38,681,386 \$ 3,471,825 \$ 3,879,464 \$ 41,491,295 \$ 42,560,850 Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Transfers (643,065) (626,435) 643,065 626,435 — — — Changes in Net Position \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1,225,830 Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335			_		_		477,974		455,374		477,974		455,374	
Excess (Deficiency) Before Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Transfers (643,065) (626,435) 643,065 626,435 — — — — Changes in Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335			_		_		467,022		495,581		467,022		495,581	
Transfers \$ 3,893,276 \$ 1,910,401 \$ (224,118) \$ (684,571) \$ 3,669,158 \$ 1,225,830 Transfers (643,065) (626,435) 643,065 626,435 — — — Changes in Net Position, Beginning \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1,225,830 Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335	Total Expenses	\$	38,019,470	\$	38,681,386	\$	3,471,825	\$	3,879,464	\$	41,491,295	\$	42,560,850	
Changes in Net Position \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1,225,830 Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335		\$	3,893,276	\$	1,910,401	\$	(224,118)	\$	(684,571)	\$	3,669,158	\$	1,225,830	
Changes in Net Position \$ 3,250,211 \$ 1,283,966 \$ 418,947 \$ (58,136) \$ 3,669,158 \$ 1,225,830 Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335			(643,065)		(626,435)		643,065		626,435		_		_	
Net Position, Beginning \$ 14,255,879 \$ 12,971,913 \$ 3,210,286 \$ 3,268,422 \$ 17,466,165 \$ 16,240,335		\$	3,250,211	\$	1,283,966	\$	418,947	\$	(58,136)	\$	3,669,158	\$	1,225,830	
	_	\$		\$		\$	3,210,286	\$		\$	17,466,165	\$	16,240,335	
	Net Position, Ending	\$	17,506,090	\$	14,255,879	\$	3,629,233	\$	3,210,286	\$	21,135,323	\$	17,466,165	

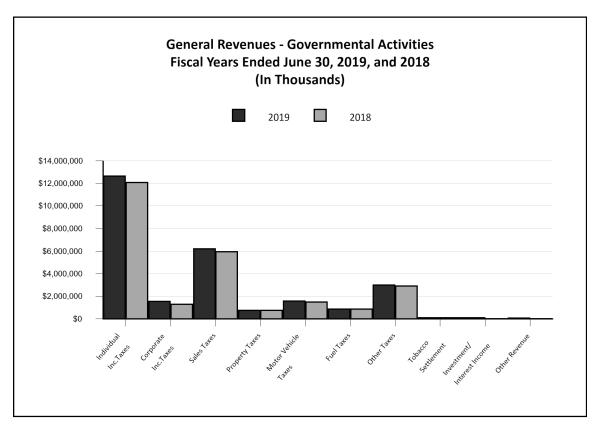
Approximately 60 percent of the state's total revenue (governmental and business-type activities) came from taxes, while 29 percent resulted from grants and contributions, including federal aid. Charges for various goods and services provided 10 percent of the total revenues. The remaining 1 percent came from other general revenues.

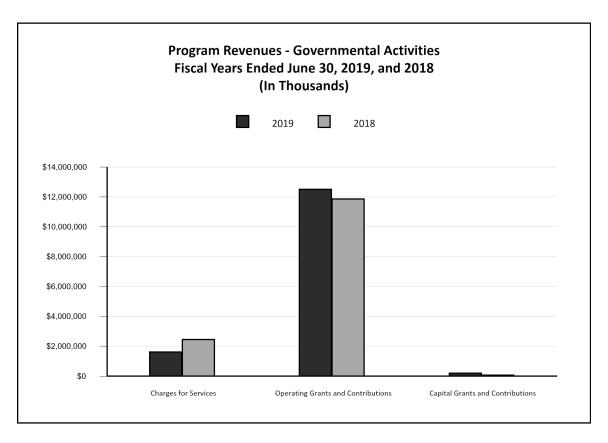
The state's expenses cover a range of services. The largest expenses were for general education and health and human services.

Governmental Activities

Governmental activities increased the state's net position by \$3.3 billion in the current year compared to an increase of \$1.3 billion in the prior year.

Revenues increased, \$1.3 billion (3.3 percent) over prior year. The following graphs show revenues for the current year and prior year separating general revenues from program revenues.

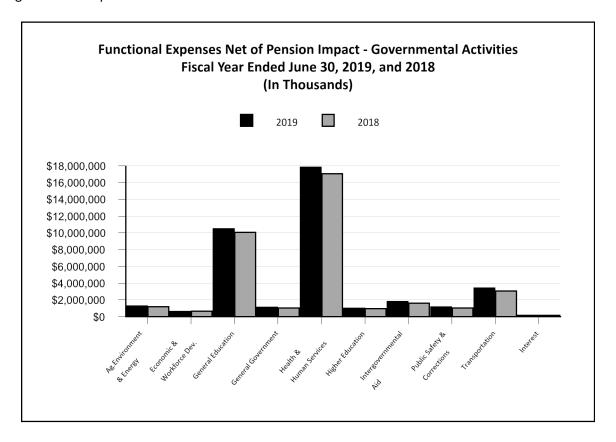




The state's largest general revenues, sales and income taxes, grew due to a continued economic growth in wages and jobs. The increase in other revenues resulted from a receipt of the excess surplus from the Workers' Compensation Assigned Risk Plan (component unit). The significant decrease in charges for services was primarily related to a one-time voluntary settlement of \$850 million from a Minnesota company for the cleanup and safeguarding of drinking water, and habitat restoration and recreation in the prior year. The operating grants and contributions increase is due to the federal government's share of the growth in medical assistance expenses, as well as the federal government grant for the MinnesotaCare program. Capital grants increased due to the federal share of the increased capital expenses on transportation infrastructure projects during the current year.

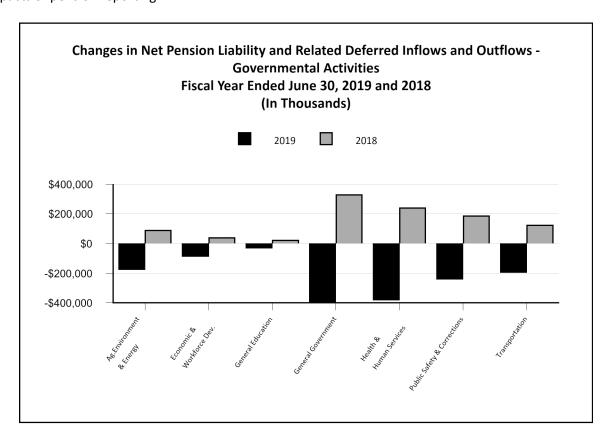
There was a \$661.9 million (1.7 percent) decrease in governmental activities expenses compared to the prior year. This included a decrease in expenses of \$2.6 billion related to the impacts of pension reporting offset by an increase in non-pension related expenses of \$2.0 billion. Pension reporting impacted all functional expenses except higher education and intergovernmental aid. See the chart on the Changes in Net Pension Liability and Related Deferred Inflows and Outflows for the impact by functional expenses.

The following graph shows the functional expenses for governmental activities, excluding the impacts of the changes related to pensions.



Health and human services expenses increase was the result of growth in the cost of medical assistance. As previously noted, these expenses were partially reimbursed by the federal government. The increase in general education was primarily due to a two percent per pupil formula increase and an increase in the number of pupils. The transportation expenses increase was due to additional grants to local units of governments for transportation infrastructure projects, an increase in grants to Metropolitan Council (component unit) and additional operating and planning costs associated with state transportation infrastructure. Agricultural, environmental and energy resources expenses increase resulted from grants to Minnesota Comprehensive Health Association (component unit), which were reimbursed by the federal government as noted above. This increase was offset by decrease in the current year due to the payment of legal fees associated with a Minnesota company settlement in the prior year. Additional grants to the University of Minnesota (component unit) caused an increase in higher education expenses while additional grants to local units of government and an additional homestead credit granted to agricultural landowners caused an increase in intergovernmental aid expenses during the current year.

The following graph shows the changes in functional expenses for governmental activities related to the impacts of pension reporting.

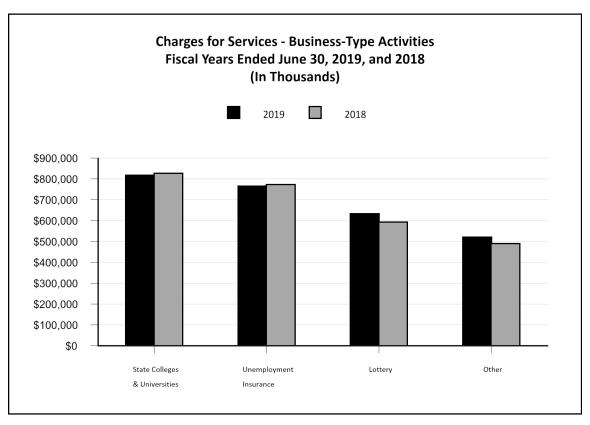


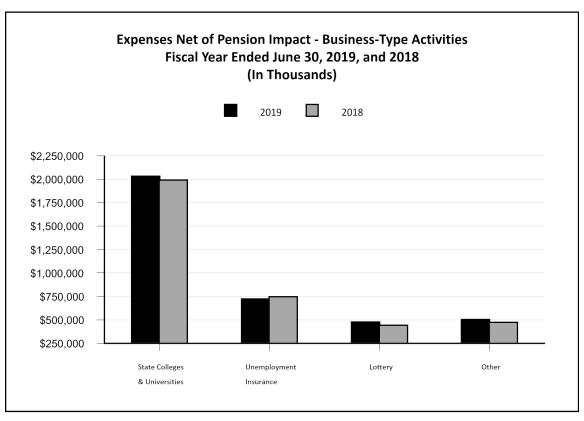
Business-type Activities

Net position for the state's business-type activities increased by \$418.9 million during the current year compared to a decrease of \$58.1 million in the prior year. The impacts of pension related reporting on business-type activities resulted in a decrease in expenses of \$489.5 million during the current year. See chart on expenses net of pension impact - business-type activities for changes in expenses net of these pension reporting impacts.

The increase in the net position of the state's business-type activities primarily resulted from a \$263.4 million increase in net position in the State Colleges and Universities Fund and a \$69.0 million increase in net position in the Unemployment Insurance Fund.

The State Colleges and Universities Fund's net position increased \$263.4 million during the current year compared to a decrease of \$137.9 million in the prior year. Most of this was attributable to a \$418.6 million decrease in net pension expense as noted above. The Unemployment Insurance Fund's net position increased \$69.0 million during the current year compared to an increase of \$51.2 million in the prior year. This was primarily attributed to a decrease in the unemployment rate reducing the number of applicants requesting unemployment benefits. This decrease in unemployment benefits was slightly offset by a decrease in insurance premiums due to a slight reduction in the average taxable rate.





Long-Term Liabilities

The state's total long-term liabilities decreased by \$6.8 billion (33.0 percent) during the current fiscal year. The decrease in Net Pension Liability of \$6.8 billion is the primary reason for the decrease in long-term liabilities.

State Funds Financial Analysis

Governmental Funds

The focus of the state's governmental funds is to provide information on near-term cash inflows and outflows during the fiscal year and balances of spendable resources as of fiscal year end. Such information is useful in assessing the state's financial condition. The unassigned fund balance serves as a useful measure of the state's net resources available for future spending at the end of the fiscal year.

As of the end of the current fiscal year, the state's governmental funds reported combined ending fund balances of \$12.6 billion, an increase of \$1.0 billion over the prior year.

The General Fund is the main operating fund of the state. At the end of the current fiscal year, the fund balance of the General Fund was \$5.6 billion, an increase of \$809.0 million during the current year.

Because the General Fund is the main operating fund of the state, many of the same variances impacting Governmental Activities impacted the General Fund. As previously noted, sales and income taxes grew due to continued growth in wages and jobs and other revenue increased as a result of revenue from the Workers' Compensation Assigned Risk Plan (component unit).

The General Fund expenditures for general education increased as a result of the two percent per pupil formula increase and an increase in the number of pupils and Health and Human Services expenditures increase related to a growth in medical assistance. Additional grants to local units of governments and an additional homestead credit granted to agricultural landowners during the current year increased intergovernmental aid expenditures, while additional grants to Metropolitan Council (component unit) increased transportation expenditures.

The growth in medical assistance also impacted the Federal Fund because of the federal government's share of the health and human services expenditures. The \$850 million voluntary settlement from a Minnesota company in the prior year caused a decrease in other revenue in the current year while the payment of the legal fees associated with this settlement caused a decrease in the agricultural, environmental and energy resources expenditures in the Environmental and Remediation Fund (special revenue fund) in the current year. The increase in transportation expenditures resulted from additional operating and planning costs in the Trunk Highway Fund (special revenue fund), which were partially offset by grants from the federal government and additional grants to local units of governments in Municipal State-Aid Street and County State-Aid Highway funds (special revenue funds) for transportation infrastructure projects. Additional grants to the University of Minnesota (component unit) for capital projects caused an increase in higher education expenses.

Proprietary Funds – Enterprise and Internal Service Funds

The statements for proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

Enterprise Funds

The state's enterprise funds are included in the Business-type Activities column of the Statement of Activities. Enterprise funds net position increased by \$418.9 million during the current year. This primarily

resulted from a \$263.4 million increase in net position of the State Colleges and Universities Fund and a \$69.0 million increase in net position of the Unemployment Insurance Fund. For further discussion, see the Government-wide Financial Analysis – Business-type Activities section.

Internal Service Funds

The state's internal service funds are included in the Governmental Activities column of the Statement of Activities; however, eliminations have been made in the Statement of Activities so that certain allocated expenses are recorded only once in the function for which the expenses were made.

The implementation of GASB 68, "Accounting and Financial Reporting for Pensions," which required the recording of the net pension liability and the deferred inflows and outflows of resources associated with pensions, has caused many of the nonmajor enterprise and internal services funds to end the fiscal year in a deficit net position. The actuarially determined amounts are likely to vary significantly from year to year and are managed by the retirement systems and state Legislature to ensure the defined benefit plans are adequately funded to pay plan benefits to employees participating as they become due. For these reasons, the state does not include the pension-related liabilities or deferred inflow and outflows of resources in the rate-setting process for managing these funds as long as the funds are contributing the statutory required contributions. The amounts will continue to be monitored by the retirement systems administering these plans and the state Legislature.

General Fund Budgetary Highlights

Several significant economic forecast and budget actions occurred prior to and during fiscal year 2019. These are material to understanding changes in General Fund balances that occurred in fiscal year 2019. Both the Minnesota State Constitution (Article XI, section 6) and Minnesota Statutes 16A.152, require that the budget be balanced for the biennium. The following highlights material actions taken by the state Legislature and the Governor affecting fiscal year 2019.

Actions Establishing the Fiscal Year 2019 Budget

The budget for state fiscal year 2019 was adopted in May 2017. The February 2017 Budget and Economic Forecast increased the projected budget balance for the 2018-19 biennium from \$1.4 billion to \$1.651 billion. General Fund revenues were forecast to be \$45.663 billion and base spending was estimated to be \$44.741 billion. Legislative actions during the 2017 regular session and a subsequent court order that partially funded the legislative budget reduced the projected balance by \$1.488 billion to \$163 million. Legislative changes included \$816 million in new spending, \$657 million in lower revenue and \$15 million in reduced resources carried forward from the 2016-17 biennium due to changes enacted impacting that budget period.

Changes to the General Fund included \$486 million in new spending in E-12 education, largely due to 2 percent annual increase to the basic education formula, \$210 million increase in higher education spending, \$155 million higher spending for the courts and public safety, \$95 million higher appropriations for transportation spending, and a \$165 million increase in economic development. The spending increases were offset by a \$466 million spending decrease in health and human services. Revenue changes included the dedication of General Fund sales taxes on auto parts, rental cars and motor vehicle leases to the Highway User Tax Distribution Fund, removal of the annual inflator on the statewide property tax and the cigarette and tobacco tax, an increase of the exemption level for the estate tax, and various subtractions, deductions and credits to individual income and corporate taxes.

After the 2017 legislative session and subsequent court order, the enacted budget for fiscal year 2019 included \$2.180 billion in carry forward from fiscal year 2018, \$23.030 billion in General Fund revenues,

\$23.053 billion in General Fund spending, \$1.953 billion in cash and budgetary reserves, \$40 million in a stadium reserve account, and a \$163 million ending budgetary balance.

Budget and Forecast Actions Impacting Fiscal Year 2019

The November 2017 Budget and Economic Forecast reduced the budget outlook for the 2018-19 biennium by \$351 million. A favorable close to fiscal year 2017 increased resources carried forward by \$625 million but the General Fund revenue forecast was decreased \$559 million. Spending estimates were increased by \$398 million. Statutory reserve allocations transferred \$5 million to the budget reserve and \$15 million to the stadium reserve, leaving a deficit of \$188 million. Lower expected individual, sales, corporate, and state general property tax revenue more than offset increased forecasts for other tax and non-tax revenue. A large portion of the higher spending, \$358 million, in the 2018-19 biennium is the result of unspent appropriations from the previous biennium that carried forward and are available to be spent in the current biennium. A higher forecast for E-12 education contributed \$121 million to the overall forecast spending increase.

The February 2018 Budget and Economic Forecast increased General Fund revenues by \$353 million and reduced spending estimates by \$167 million. Those changes, offset by a \$2 million increase in stadium reserves, increased the 2018-19 biennium forecast balance by \$518 million. The February forecast for fiscal year 2018 reflected \$21.867 billion in General Fund resources, \$22.695 billion in General Fund spending, \$1.958 billion in cash and budget reserves, \$40 million in the stadium reserve, and a \$507 million budgetary balance.

The November 2018 Budget and Economic Forecast showed improvement in the state's financial position for the 2018-19 biennium. Forecast revenues were expected to be \$45.410 billion, an increase of \$609 million (1.4 percent) over end of session estimates. Biennial spending estimates total \$45.549 billion, a decline of \$306 million (0.7 percent) from prior estimates. Prior to any allocation to the budget reserve under Minnesota Statutes 16A.152, the forecast included two allocations to the budget reserve directed by Minnesota law totaling \$137 million. The stadium reserve was reduced by \$8 million due to a decision to redirect corporate revenue back to the General Fund that had been allocated to the stadium reserve account. Aggregating spending, revenue and reserve changes resulted in a projected forecast balance for the 2018-19 biennium of \$1.074 billion, an improvement of \$786 million over end of session estimates. Minnesota statutes automatically allocate 33 percent of any positive budgetary balance in the current biennium to the budget reserve account. After \$354 million was allocated to the budget reserve, the available balance for fiscal year 2019 was projected to be \$720 million.

The February 2019 Budget and Economic Forecast projected a budgetary balance of \$563 million for the 2018-19 biennium, \$157 million lower than prior estimates. Revenues were projected to be \$198 million (0.4 percent) lower than November estimates. A lower income tax forecast (\$403 million, 1.7 percent) was partially offset by higher forecast for corporate taxes (\$130 million, 4.8 percent), other tax revenue (\$36 million, 1.0 percent) and non-tax revenue (\$57 million, 3.5 percent). Estimated expenditures were \$41 million (0.1 percent) lower than previous estimates. Lower actual expenditures in Health and Human Services (HHS) compared to the prior forecast was the largest driver of the change. Projected reserve balances were unchanged from prior estimates.

Actions in the 2019 legislative session increased the projected balance for fiscal year 2019 to \$606 million, \$43 million higher than prior estimates. Revenues increased \$26 million, largely due to state tax law conformity to provisions in federal tax law while expenditures were \$17 million lower than forecast. This was due to the cancellation of a \$50 million transfer from the General Fund to the Health Care Access Fund (account within the General Fund), which was partially offset by increased appropriations for state agencies and a transfer to the disaster contingency account. Reserves were unchanged from February forecast

estimates for fiscal year 2019, but legislation was added to reduce the budget reserve balance by \$491 million on the first day of fiscal year 2022.

The 2018 legislative session ended in May 2018. Changes impacting fiscal year 2019 enacted in the session included \$159 thousand in revenue changes, \$66 million in supplemental spending and a \$25 million reduction to the budget reserve.

Fiscal year 2019 officially closed in August 2019. Actual revenues for fiscal year 2019 were \$23.743 billion, \$802 million higher than end of session estimates. Tax revenue at close was \$689 million higher while non-tax revenue was \$33 million higher than forecast; \$80 million in transfers and prior period adjustments accounted for the remainder of the revenue gain compared to estimates. Spending for fiscal year 2019 was \$23.054 billion, \$90 million below previous estimates; however, \$71 million of unspent appropriations in fiscal year 2019 were authorized to carry forward into fiscal year 2020. Statutory allocations added \$5 million to the stadium reserve. The ending budgetary balance for fiscal year 2019 is \$1.421 billion, \$815 million higher than prior estimates.

Budget and GAAP Based Financial Outlook

Minnesota budgets and manages its financial affairs on a budgetary basis, which primarily uses a cash basis of accounting. Revenues are recorded when received and expenditures are recorded when the payments are made, with the exception that, at year-end, encumbered amounts are included in the expenditures of the year appropriated for budgetary reporting. GAAP requires that the modified accrual basis of accounting be used to prepare governmental fund statements. The modified accrual basis of accounting recognizes revenues when they become both measurable and available to finance operations of the fiscal year or liquidate liabilities existing at fiscal year-end. Expenditures are recognized when a liability occurs.

On a budgetary basis, the state's General Fund ended fiscal year 2019 with a balance of \$2.093 billion. On a GAAP basis, the General Fund reported a balance of \$5.592 billion for fiscal year 2019, a difference of \$3.499 billion from the budgetary General Fund balance. The difference between the General Fund budgetary and GAAP fund balance results from two primary reasons. First, on a GAAP basis, the accruals of revenue and expenditures are required to be reported under the modified accrual basis of accounting. Second, several funds are included in the GAAP fund balance which are not included in the budgetary fund balance. These additional funds reported a fund balance of \$2.470 billion. The difference between the GAAP basis and budgetary basis fund balance of the General Fund, excluding these additional funds not reported in the budgetary fund balance, was \$1.029 billion. Additional information on the differences between the budgetary basis and the GAAP basis for the General Fund is included in Note 18 – Budgetary Basis vs. GAAP of the notes to the financial statements.

A budgetary balance of \$1.052 billion was projected for the 2020-21 biennium in the February Budget and Economic Forecast. Actions during the 2019 regular and special legislative sessions reduced that projected balance to \$242 million. The higher than expected incoming balance from the closed biennium, combined with an increased revenue forecast, slightly decreased spending estimates, and an increased allocation to the stadium reserve resulted in a forecast balance of \$1.616 billion. Minnesota statute allocates a portion of any November forecast balance to the budget reserve account until the statutorily defined target is met. With the November 2019 forecast, \$284 million was allocated to the budget reserve, which brought it to the target level of \$2.359 billion. After the reserve allocation, the available General Fund balance for the 2020-21 biennium was \$1.332 billion.

Revenue in the 2020-21 biennium was projected to reach \$48.656 billion, an increase of \$501 million (1.0 percent) over end of session estimates. Forecast increases in the two largest taxes, individual income and sales tax, were partially offset by a reduced forecast to the corporate tax forecast. Non-tax revenue was projected to be higher while transfers and other resources were projected to be slightly lower.

Overall projected spending in the 2020-21 biennium was materially unchanged from end of session estimates. The November 2019 forecast assumed spending for 2020-21 biennium to be \$48.463 billion, a reduction of \$7 million (0.0 percent) from estimates when the budget was first enacted in May 2019.

Forecast expenditures for education aid programs were down \$54 million (0.3 percent) from previous estimates but were partially offset by an additional appropriation for safe schools supplemental aid of \$30 million that was activated when fiscal year 2019 closed with a General Fund balance that was higher than projected at the end of the legislative session. Total health and human services spending was projected to be down by \$97 million due to lower enrollment in Medical Assistance. This savings, along with \$51 million (4.3 percent) in lower debt service, was partially offset by increases in Property Tax Aids and Credits, the implementation of two additional contingency appropriations in the 2020-21 biennium and the carryforward of unspent appropriations.

Minnesota Statute 16A.152 directs Minnesota Management and Budget (MMB) to allocate funds to the budget reserve account when there is a positive forecast balance in the current biennium and the current budget reserve balance is below the statutory target. These conditions were met with the November 2019 forecast and \$284 million was credited to the budget reserve account, increasing the reserve to its target amount of \$2.359 billion for the 2020-21 biennium.

Capital Asset and Debt Administration

Capital Assets

The state's investment in capital assets for governmental and business-type activities as of June 30, 2019, was \$24.8 billion, less accumulated depreciation of \$4.6 billion, resulting in a net book value of \$20.2 billion. This investment in capital assets includes land, buildings, construction and development in progress, infrastructure, easements, art and historical treasures, internally generated computer software, and equipment. Infrastructure assets are long-lived capital assets, such as pavement, bridges, tunnels, drainage systems, lighting systems, and similar items that are normally stationary in nature.

Capital Assets June 30, 2019, and 2018 (In Thousands)

	Governmen	tal Activities	Business-typ	oe Activities	vities Total Primary Governi		
	2019	2018	2019	2018	2019	2018	
Capital Assets not Depreciated:							
Land	\$ 2,727,599	\$ 2,662,339	\$ 93,226	\$ 93,012	\$ 2,820,825	\$ 2,755,351	
Buildings, Structures, Improvements	333,834	333,754	_	_	333,834	333,754	
Construction in Progress	283,114	197,848	124,721	89,553	407,835	287,401	
Development in Progress	187,427	172,082	_	_	187,427	172,082	
Infrastructure	11,264,466	10,879,482	_	_	11,264,466	10,879,482	
Easements	440,931	417,028	_	_	440,931	417,028	
Art and Historical Treasures	7,724	7,559	_	_	7,724	7,559	
Total Capital Assets not Depreciated	\$ 15,245,095	\$ 14,670,092	\$ 217,947	\$ 182,565	\$ 15,463,042	\$ 14,852,657	
Capital Assets Depreciated:							
Buildings, Structures, Improvements	\$ 3,384,856	\$ 3,334,404	\$ 3,765,459	\$ 3,706,537	\$ 7,150,315	\$ 7,040,941	
Infrastructure	405,871	387,010	28,153	28,153	434,024	415,163	
Library Collections	_	_	37,230	38,666	37,230	38,666	
Internally Generated Computer Software	401,329	277,777	64,607	57,948	465,936	335,725	
Easements	4,127	4,720	_	_	4,127	4,720	
Equipment, Furniture, Fixtures	872,792	823,791	341,996	337,895	1,214,788	1,161,686	
Total Capital Assets Depreciated	\$ 5,068,975	\$ 4,827,702	\$ 4,237,445	\$ 4,169,199	\$ 9,306,420	\$ 8,996,901	
Less: Accumulated Depreciation	(2,304,281)	(2,127,970)	(2,270,796)	(2,138,843)	(4,575,077)	(4,266,813)	
Capital Assets Net of Depreciation	\$ 2,764,694	\$ 2,699,732	\$ 1,966,649	\$ 2,030,356	\$ 4,731,343	\$ 4,730,088	
Total	\$ 18,009,789	\$ 17,369,824	\$ 2,184,596	\$ 2,212,921	\$ 20,194,385	\$ 19,582,745	

The state uses the modified approach for reporting selected infrastructure assets. The modified approach requires that the state meet certain requirements regarding the inventory and maintenance of eligible capital assets, including condition assessments. Under the modified approach, assets are not depreciated and certain maintenance and preservation costs associated with those assets are expensed. Assets accounted for under this approach include approximately 29,000 lane miles of pavement and 3,000 bridges that are maintained by the Minnesota Department of Transportation (MnDOT).

The state's goal is to maintain pavement at, or above, a 3.0 Pavement Quality Index (PQI) for all principal arterial pavement and at, or above, a 2.8 PQI for all other pavement. The most recent condition assessment, completed for calendar year 2018, indicated that the average PQI for principal arterial pavement was 3.5 and 3.3 for all other pavements. The state has maintained a stable condition of pavement over the past several years.

The state's goal is to have over 92 percent of principal arterial system bridges and 80 percent of all other system bridges in fair to good condition. The most recent condition assessment, completed for calendar

year 2018, indicated that 94.6 percent of principal arterial system bridges and 94.1 percent of all other system bridges were in fair to good condition. The state has also maintained a stable condition of bridges over the past several years.

During the current year, expenditures were fairly consistent with budget. The increase in capitalized expenditures compared to budget primarily related to pavement and bridge costs associated with three projects on interstate 35W.

Additional information on the state's capital assets and infrastructure under the modified approach is included in Note 6 – Capital Assets of the notes to the financial statements and in the required supplementary information, respectively.

Debt Administration

The authority of the state to incur general obligation debt is described in Article XI, Sections 5 and 7, of the state's constitution. General obligation bonds, issued by the state, are backed by the full faith, credit, and taxing powers of the state.

The state's general obligation bonds were rated on June 30, 2019, as follows:

- AAA by Fitch Ratings
- AAA by Standard & Poor's
- Aa1 by Moody's Investors Service

The Legislature also statutorily authorizes other types of debt.

The state issues revenue bonds, which are payable solely from rentals, revenues, and other income, and charges and monies that were pledged for repayment.

The state issued state General Fund appropriation refunding bonds to refund bonds issued by a blended component unit, Tobacco Securitization Authority, which no longer exists. The state also issued state General Fund appropriation bonds to finance the state and City of Minneapolis shares of the costs of a professional football stadium project and the state financed the Lewis and Clark Regional Water System project.

The Certificates of Participation were issued by the state to finance the statewide systems, integrated tax system, and the legislative office facility.

Outstanding Bonded Debt and Unamortized Premium June 30, 2019, and 2018 (In Thousands)

	Governmen	tal Activities	Business-ty	pe A	ctivities	Total Primary	Government
	2019	2018	2019		2018	2019	2018
General Obligation	\$ 6,924,502	\$ 6,867,284	\$ 223,190	\$	227,901	\$ 7,147,692	\$ 7,095,185
Revenue	34,150	36,795	309,803		351,871	343,953	388,666
State Appropriation Bonds	997,488	1,048,439	_		_	997,488	1,048,439
Certificate of Participation	81,709	93,425				81,709	93,425
Total	\$ 8,037,849	\$ 8,045,943	\$ 532,993	\$	579,772	\$ 8,570,842	\$ 8,625,715

During fiscal year 2019, the state issued the following bonds:

- \$397.7 million in general obligation state various purpose bonds
- \$206.0 million in general obligation state trunk highway bonds
- \$16.0 million in taxable state bonds

Additional information on the state's long-term debt obligations is located in Note 12 – General Long-Term Liabilities – Primary Government in the notes to the financial statements.

Requests for Information

This financial report is designed to provide Minnesotans, taxpayers, customers, investors, and creditors with a general overview of the state's finances and to demonstrate the state's accountability for the money it receives.

Please contact us if you have questions about this report or to request additional financial information.

Minnesota Management and Budget 400 Centennial Office Building 658 Cedar Street Saint Paul, Minnesota, 55155-1489 651-201-8000 https://www.mn.gov/mmb/





Basic Financial Statements





Government-wide Financial Statements

STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

		VERNMENTAL ACTIVITIES		BUSINESS-TYPE ACTIVITIES		TOTAL		COMPONENT UNITS
ASSETS								
Current Assets:								
Cash and Cash Equivalents	\$	12,729,273	\$	2,839,417	\$	15,568,690	\$	1,408,321
Investments		3,052,451		24,396		3,076,847		1,081,326
Accounts Receivable		2,699,976		388,354		3,088,330		484,547
Due from Component Units		11,863		_		11,863		_
Due from Primary Government		_		_		_		323,352
Accrued Investment/Interest Income		36,588		_		36,588		34,791
Federal Aid Receivable		1,713,214		21,812		1,735,026		17,910
Inventories		33,252		24,055		57,307		55,299
Loans and Notes Receivable		31,635		4,009		35,644		421,548
Internal Balances		27,870		(27,870)		_		_
Other Assets		15,916		2,222		18,138		44,632
Total Current Assets	\$	20,352,038	\$	3,276,395	\$	23,628,433	\$	3,871,726
Noncurrent Assets:								
Cash and Cash Equivalents-Restricted	\$	_	\$	100,451	\$	100,451	\$	1,089,394
Investments-Restricted		_		299		299		3,045,315
Accounts Receivable-Restricted		_		_		_		55,227
Due from Primary Government-Restricted		_		_		_		2,213
Due from Primary Government		_		_		_		3,570
Due from Component Units		82,918		_		82,918		_
Investments		_		_		_		5,236,291
Accounts Receivable		600,229		2,538		602,767		466,290
Loans and Notes Receivable		167,080		19,822		186,902		3,042,892
Depreciable Capital Assets (Net)		2,764,694		1,966,649		4,731,343		7,213,732
Nondepreciable Capital Assets		3,980,629		217,947		4,198,576		1,716,221
Infrastructure (Not depreciated)		11,264,466		_		11,264,466		_
Other Assets		4,765				4,765		29,152
Total Noncurrent Assets	\$	18,864,781	\$	2,307,706	\$	21,172,487	\$	21,900,297
Total Assets	\$	39,216,819	\$	5,584,101	\$	44,800,920	\$	25,772,023
DEFERRED OUTFLOWS OF RESOURCES								
Accumulated Decrease in Fair Value of Hedging Derivatives.	\$	_	\$	_	\$	_	\$	10,984
Bond Refunding		9,721		1,942		11,663		10,130
Deferred Pension Outflows		4,289,914		706,174		4,996,088		1,055,055
Deferred Other Postemployment Benefits Outflows		29,788		11,214		41,002		13,811
Deferred Derivative Outflows								2,297
Total Deferred Outflows of Resources	\$	4,329,423	\$	719,330	\$	5,048,753	\$	1,092,277
LIABILITIES								
Current Liabilities:								
Accounts Payable	Ś	5,649,678	\$	267,371	\$	5,917,049	\$	469,354
Due to Component Units		258,080	т.	6	*	258,086	*	_
Due to Primary Government		_		_		_		14,477
Unearned Revenue		307,557		92,220		399,777		108,528
Accrued Interest Payable		113,367		132		113,499		58,619
Bonds and Notes Payable		616,419		62,409		678,828		596,954
Capital Leases Payable		10,162		4,141		14,303		5,467
Certificates of Participation Payable		2,180		· —		2,180		, <u> </u>
Claims Payable		203,516		20,318		223,834		245,909
Compensated Absences Payable		46,195		19,723		65,918		233,952
Other Liabilities		<u>_</u> _		13,094		13,094		4,077
Total Current Liabilities	\$	7,207,154	\$	479,414	\$	7,686,568	\$	1,737,337

STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

(IN THOUSANDS)								
		VERNMENTAL ACTIVITIES		MARY GOVERNMENT BUSINESS-TYPE ACTIVITIES		TOTAL		COMPONENT UNITS
Noncurrent Liabilities:							-	
Accounts Payable-Restricted	\$	_	\$	_	\$	_	\$	112,147
Unearned Revenue-Restricted		_		_		_		152,756
Accrued Interest Payable-Restricted		_		_		_		13,667
Due to Primary Government		_		_		_		82,918
Unearned Revenue		128,551		411		128,962		7,881
Interest Rate Swap Agreements		_		_		_		10,984
Bonds and Notes Payable		7,386,679		480,942		7,867,621		7,205,386
Due to Component Units		3,570		_		3,570		_
Capital Leases Payable		51,702		5,353		57,055		33,089
Certificates of Participation Payable		79,529		_		79,529		_
Claims Payable		718,110		2,102		720,212		558,519
Compensated Absences Payable		286,716		139,858		426,574		31,483
Other Postemployment Benefits		527,953		84,846		612,799		317,689
Net Pension Liability		2,680,123		360,421		3,040,544		362,382
Funds Held in Trust		_		_		_		386,625
Other Liabilities				23,026		23,026		42,242
Total Noncurrent Liabilities	\$	11,862,933	\$	1,096,959	\$	12,959,892	\$	9,317,768
Total Liabilities	\$	19,070,087	\$	1,576,373	\$	20,646,460	\$	11,055,105
DEFERRED INFLOWS OF RESOURCES								
Bond Refunding	\$	37,370	\$	4,000	\$	41,370	\$	6,122
Capital Lease Restructuring		11,312		_		11,312		_
Deferred Revenue		476,903		_		476,903		20,409
Deferred Pension Inflows		6,385,192		1,088,219		7,473,411		1,706,578
Deferred Other Postemployment Benefits Inflows		59,288		5,606		64,894		25,929
Total Deferred Inflows of Resources	\$	6,970,065	\$	1,097,825	\$	8,067,890	\$	1,759,038
NET POSITION								
Net Investment in Capital Assets	\$	14,068,082	\$	1,659,114	\$	15,727,196	\$	5,857,102
Restricted to:								
Improve Agricultural, Environmental and Energy Resources	\$	2,837,090	\$	_	\$	2,837,090	\$	_
Enhance Arts and Culture		27,394		_		27,394		_
Acquire, Maintain, and Improve Land and Buildings		_		863		863		_
Retire Indebtedness		485,560		122,494		608,054		_
Develop Economy and Workforce		180,911		2,445		183,356		_
Enhance E-12 Education		14,615		_		14,615		_
Enhance State Government		24,043		_		24,043		_
Enhance Health and Human Services		95,209		_		95,209		_
Enhance Higher Education		35		18,150		18,185		_
Enhance 911 Services and Increase Safety		15,575		61,856		77,431		_
School Aid-Expendable		9,838		_		9,838		_
School Aid-Nonexpendable		1,535,199		_		1,535,199		_
Construct Highways and Improve Infrastructure		1,670,114		_		1,670,114		_
Unemployment Benefits		_		1,797,462		1,797,462		_
Other Purposes		_		75,375		75,375		
Component Units		_	_	_	_	_	_	7,668,447
Total Restricted		6,895,583	\$	2,078,645	\$	8,974,228	\$	7,668,447
Unrestricted		(3,457,575)	_	(108,526)	_	(3,566,101)		524,608
Total Net Position	\$	17,506,090	\$	3,629,233	\$	21,135,323	\$	14,050,157

STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

FUNCTIONS/PROGRAMS		EXPENSES		CHARGES FOR SERVICES	G	OPERATING RANTS AND CONTRIBU- TIONS	GR	CAPITAL SANTS AND ONTRIBU- TIONS
Primary Government:								
Governmental Activities:								
Agricultural, Environmental and Energy Resources	\$	1,153,557	\$	470,015	\$	370,445	\$	23,694
Economic and Workforce Development		619,817		56,817		229,531		_
General Education		10,516,190		19,141		933,467		7,348
General Government		756,146		337,288		63,345		_
Health and Human Services		17,514,760		544,739		9,946,653		_
Higher Education		1,087,101		_		_		_
Intergovernmental Aid		1,867,341		_		_		_
Public Safety and Corrections		974,208		151,911		207,925		_
Transportation		3,283,888		82,142		793,565		204,480
Interest		246,462						
Total Governmental Activities	\$	38,019,470	\$	1,662,053	\$	12,544,931	\$	235,522
Business-type Activities:								
State Colleges and Universities	\$	1,795,697	\$	820,489	\$	434,229	\$	28
Unemployment Insurance		731,132		767,805		3,358	•	_
Lottery		477,974		636,806		_		_
Other		467,022		524,301		_		_
Total Business-type Activities	\$	3,471,825	\$	2,749,401	\$	437,587	\$	28
Total Primary Government	\$	41,491,295	Ś	4,411,454	\$	12,982,518	\$	235,550
Component Units:	<u></u>	11, 131,233	<u> </u>	1,111,131	Ť	12,302,310	Ť	233,330
·	۲	204 102	۲.	356 506	<u>ر</u>	100.005	۲.	
Housing Finance	\$	394,103	\$	256,596	\$	196,665	\$	220 200
Metropolitan Council		957,643		403,391		564,301		328,309
•		3,924,593		1,549,896		1,090,394		102,767
Others	_	693,904	_	169,126	_	231,479		7,600
Total Component Units	<u>Ş</u>	5,970,243	<u>Ş</u>	2,379,009	\$	2,082,839	<u>\$</u>	438,676
		neral Revenue axes: Individual Inc		Taxes				
		Corporate Inc	ome	Taxes				
		- 1 7						
			e Tax	es	•••••			
		Fuel Taxes						
				•		ne		
			•					
	Tra	nsfers						
	Т	otal General R	even	ues and Trans	fers			
		Change in Ne	t Pos	ition				
	Ne	t Position, Beg	ginnir	ng, as Reporte	d			

	NET (EXP	ENSE)	REVENUE ANI	D CH	ANGES IN NET F	OSIT	ION
	PR	IMAR	Y GOVERNMEI	ΝT			
		В	SUSINESS-				
	ACTIVITIES		TYPE CTIVITIES		TOTAL		OMPONENT UNITS
\$	(289,403)			\$	(289,403)		
	(333,469)				(333,469)		
	(9,556,234)				(9,556,234)		
	(355,513)				(355,513)		
	(7,023,368)				(7,023,368)		
	(1,087,101)				(1,087,101)		
	(1,867,341)				(1,867,341)		
	(614,372)				(614,372)		
	(2,203,701)				(2,203,701)		
	(246,462)				(246,462)		
\$	(23,576,964)			\$	(23,576,964)		
		\$	(540,951)	\$	(540,951)		
			40,031		40,031		
			158,832		158,832		
			57,279		57,279		
		\$	(284,809)	\$	(284,809)		
\$	(23,576,964)	\$	(284,809)	\$	(23,861,773)		
<u> </u>		<u> </u>		<u> </u>			
						\$	59,158
						•	338,358
							(1,181,536)
							(285,699)
						\$	(1,069,719)
	12 602 115				42.000.115	,	
\$	12,693,113	\$	_	\$	12,693,113	\$	_
	1,606,928		_		1,606,928		_
	6,275,369		_		6,275,369		_
	820,829		_		820,829		_
	1,626,285		_		1,626,285		_
	931,329		_		931,329		-
	3,056,301		_		3,056,301		86,846
	166,137		-		166,137		265.000
	156,000		59,959		215,959		365,089
	137,949		732		138,681		752,584
	— (643,065)		643,065		_		1,077,480 —
\$	26,827,175	\$	703,756	\$	27,530,931	\$	2,281,999
\$	3,250,211	\$	418,947	\$	3,669,158	\$	1,212,280
\$ \$ \$	14,255,879	\$	3,210,286	\$	17,466,165	\$	12,837,877
\$	17,506,090	\$	3,629,233	\$	21,135,323	\$	14,050,157





Fund Financial Statements





State of Minnesota

Major Governmental Funds

General Fund

The fund accounts for all financial resources except those required to be accounted for in another fund.

Federal Fund

The fund receives and disburses federal government grants and reimbursements. The fund is administered in accordance with grant agreements between the state and federal agencies.

GOVERNMENTAL FUNDS BALANCE SHEET JUNE 30, 2019 (IN THOUSANDS)

			5555041			NONMAJOR		
		GENERAL		FEDERAL		FUNDS		TOTAL
ASSETS								
Cash and Cash Equivalents	\$	6,622,800	\$	314,854	\$	5,331,516	\$	12,269,170
Investments		1,197,836		_		1,854,615		3,052,451
Accounts Receivable		2,678,152		298,778		318,151		3,295,081
Interfund Receivables		159,057		50		64,604		223,711
Due from Component Units		279		24		94,478		94,781
Accrued Investment/Interest Income		30,254		_		6,334		36,588
Federal Aid Receivable		_		1,635,141		78,073		1,713,214
Inventories		_		_		32,879		32,879
Loans and Notes Receivable		71,370		4,767		122,578		198,715
Investment in Land		_		_		15,962		15,962
Total Assets	\$	10,759,748	\$	2,253,614	\$	7,919,190	\$	20,932,552
LIABILITIES								
Accounts Payable	\$	3,191,292	\$	1,814,373	\$	673,846	\$	5,679,511
Interfund Payables		9,399		_		74,781		84,180
Due to Component Units		37,502		139,871		80,053		257,426
Unearned Revenue		135,721		278,817				414,538
Total Liabilities	\$	3,373,914	\$	2,233,061	\$	828,680	\$	6,435,655
DEFERRED INFLOWS OF RESOURCES								
Deferred Revenue	\$	1,794,268	\$	_	\$	106,738	\$	1,901,006
Total Deferred Inflows of Resources	\$	1,794,268	\$		\$	106,738	\$	1,901,006
Total Deferred filliows of Resources	<u>ب</u>	1,734,208	ب		ب	100,736	ب	1,901,000
FUND BALANCES								
Nonspendable	\$	1,229,393	\$	_	\$	1,568,078	\$	2,797,471
Restricted		93,570		20,553		4,698,452		4,812,575
Committed		62,221		_		663,729		725,950
Assigned		2,124,922		_		53,513		2,178,435
Unassigned		2,081,460		_		_		2,081,460
Total Fund Balances	\$	5,591,566	\$	20,553	\$	6,983,772	\$	12,595,891
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	10,759,748	\$	2,253,614	\$	7,919,190	\$	20,932,552

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

Total Fund Balance for Governmental Funds			\$ 12,595,891
Amounts reported for governmental activities in the Statement of Net Posit because:	tion are	different	
Capital assets used in governmental activities are not financial resources a reported in the funds. These assets consist of:	and ther	efore are not	
Infrastructure	\$	11,264,466	
Nondepreciable Capital Assets		3,964,406	
Depreciable Capital Assets		4,870,632	
Accumulated Depreciation		(2,181,016)	47.040.40
Net effect of state revenues that will be collected after year-end but not a current period expenditures and refunds of revenues that will be paid after			17,918,48 1,424,10
Net Deferred Outflows (Inflows) resulting from the refunding of debt and capital leases included in the Statement of Net Position.	restruct	uring of	(38,96
Internal service funds are used by management to charge the costs of cerindividual funds. The assets and liabilities of the internal service funds are governmental activities in the Statement of Net Position.			15,42
Deferred pension and other postemployment benefits outflows (inflows) from actuarial gains and losses to be amortized are included in the Statem			13,42
Total Deferred Pension and Other Postemployment Benefits Outflows	\$	3,995,143	
Total Deferred Pension and Other Postemployment Benefits Inflows		(5,933,114)	
Some liabilities are not due and payable in the current period and therefo the funds. These liabilities consist of:	re are no	ot reported in	(1,937,97
Accrued Interest Payable	\$	(113,288)	
General Obligation Bonds Payable		(6,078,657)	
State Appropriation Bonds Payable		(896,490)	
Revenue Bonds Payable		(34,150)	
Loans and Notes Payable		(3,633)	
Bond Premium Payable		(946,843)	
Due to Component Units		(4,224)	
Capital Leases Payable		(61,864)	
Certificate of Participation Payable		(72,145)	
Certificate of Participation Premium Payable		(9,564)	
Claims Payable		(832,488)	
Compensated Absences Payable		(322,264)	
Other Postemployment Benefits		(521,652)	
Net Pension Liability		(2,573,621)	
		-	 (12,470,88
Net Position of Governmental Activities		<u>_</u>	\$ 17,506,090

GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	GENERAL	FEDERAL	N	IONMAJOR FUNDS	TOTAL
Net Revenues:	 	 			
Individual Income Taxes	\$ 12,674,858	\$ _	\$	_	\$ 12,674,858
Corporate Income Taxes	1,613,373	_		_	1,613,373
Sales Taxes	5,775,278	_		489,388	6,264,666
Property Taxes	811,117	_		_	811,117
Motor Vehicle Taxes	323,059	_		1,303,370	1,626,429
Fuel Taxes	_	_		930,988	930,988
Other Taxes	2,817,669	_		223,278	3,040,947
Tobacco Settlement	162,765	_		_	162,765
Federal Revenues	12,788	11,469,682		701,203	12,183,673
Licenses and Fees	234,462	5,231		344,708	584,401
Departmental Services	242,310	5,472		196,223	444,005
Investment/Interest Income	243,163	6,154		278,006	527,323
Other Revenues	479,461	74,333		322,732	876,526
Net Revenues	\$ 25,390,303	\$ 11,560,872	\$	4,789,896	\$ 41,741,071
Expenditures:					
Agricultural, Environmental and Energy Resources	\$ 280,074	\$ 306,536	\$	637,810	\$ 1,224,420
Economic and Workforce Development	237,288	218,110		306,982	762,380
General Education	9,678,641	788,169		78,202	10,545,012
General Government	865,390	18,349		94,649	978,388
Health and Human Services	8,029,374	9,638,251		213,447	17,881,072
Higher Education	942,218	_		144,940	1,087,158
Intergovernmental Aid	1,867,151	_		190	1,867,341
Public Safety and Corrections	725,507	154,390		289,073	1,168,970
Transportation	 542,645	258,745		2,584,536	 3,385,926
Total Current Expenditures	\$ 23,168,288	\$ 11,382,550	\$	4,349,829	\$ 38,900,667
Capital Outlay	115,086	110,056		615,236	840,378
Debt Service	 30,673			923,108	 953,781
Total Expenditures	\$ 23,314,047	\$ 11,492,606	\$	5,888,173	\$ 40,694,826
Excess of Revenues Over (Under) Expenditures	\$ 2,076,256	\$ 68,266	\$	(1,098,277)	\$ 1,046,245
Other Financing Sources (Uses):					
Bond Issuance	\$ 3,875	\$ _	\$	599,532	\$ 603,407
Bond Issue Premium	625	_		78,544	79,169
Transfers-In	265,088	1,685		998,818	1,265,591
Transfers-Out	 (1,536,801)	(56,359)		(360,741)	 (1,953,901)
Net Other Financing Sources (Uses)	\$ (1,267,213)	\$ (54,674)	\$	1,316,153	\$ (5,734)
Net Change in Fund Balances	\$ 809,043	\$ 13,592	\$	217,876	\$ 1,040,511
Fund Balances, Beginning, as Reported	\$ 4,782,523	\$ 6,961	\$	6,765,896	\$ 11,555,380
Fund Balances, Ending	\$ 5,591,566	\$ 20,553	\$	6,983,772	\$ 12,595,891

RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

(iii iii con iii con		
Net Change in Fund Balances for Governmental Funds		1,040,511
Amounts reported for governmental activities in the Statement of Activities are different because:		
Governmental funds report capital outlay as expenditures. However, in the Statement of Activities, the cost of capital assets is allocated over their estimated useful lives as depreciation. This is the amount by which capital outlay exceeded the depreciation in the current period.		
Capital Outlay \$ 840,378		
Depreciation (198,720)	
		641,658
Governmental funds report the proceeds from the sale of capital assets as increases in financial resources. However, in the Statement of Activities, only the gain or loss on the sale and the fair market value of donated capital assets are reported.		(5,640)
Internal service funds are used by management to charge the costs of certain activities to individual funds. The net revenue (expense) of internal service funds activities is reported in governmental activities, but not included in governmental funds.		194,810
Net changes in revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in governmental funds.		58,908
Bond and loan proceeds provide current financial resources to governmental funds; however, issuing or incurring debt is reported as an increase of long-term liabilities in the Statement of Net Position.		(682,576)
Net changes due to the additions and amortization of deferred inflows and outflows related to the refunding of debt and restructuring of capital leases is reported in the Statement of Activities but not included in governmental funds.		8,715
Net changes in the net pension liability and the additions and amortization of deferred inflows and outflows related to pensions is reported in the Statement of Activities but not included in governmental funds.		1,441,631
Net changes in the other postemployment benefits liability and the additions and amortization of deferred inflows and outflows related to other postemployment benefits is reported in the Statement of Activities but not included in governmental funds.		(38,713)
Repayment of bonds, loans, and capital leases are reported as expenditures in governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position.		701,045
Net changes in expenses reported in the Statement of Activities that do not require the use of current financial resources are not reported as expenditures in the governmental funds.		(110,138)
Change in Net Position of Governmental Activities	\$	3,250,211

MAJOR GOVERNMENTAL FUND STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETARY BASIS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

			G	ENERAL FUND		
		ORIGINAL BUDGET		FINAL BUDGET		ACTUAL
Net Revenues:						
Individual Income Taxes	\$	12,263,300	\$	11,965,190	\$	12,405,417
Corporate Income Taxes		1,295,375		1,523,624		1,660,015
Sales Taxes		5,749,798		5,645,507		5,735,600
Property Taxes		816,499		809,108		810,627
Other Taxes		2,677,696		2,743,429		2,763,526
Tobacco Settlement		150,604		160,161		162,765
Licenses and Fees		217,779		223,316		234,644
Departmental Services		114,454		118,848		119,697
Investment/Interest Income		33,041		87,802		110,615
Other Revenues		309,071		382,115		392,368
Net Revenues	\$	23,627,617	\$	23,659,100	\$	24,395,274
Expenditures:						
Agricultural, Environmental and Energy Resources	\$	221,160	\$	222,802	\$	220,351
Economic and Workforce Development		175,302		175,666		174,441
General Education		9,626,982		9,711,864		9,670,089
General Government		951,104		959,235		947,985
Health and Human Services		7,686,757		7,394,222		7,103,191
Higher Education		913,106		915,553		915,290
Intergovernmental Aid		1,870,547		1,870,738		1,869,898
Public Safety and Corrections		764,244		775,988		772,997
Transportation		159,517		159,607		159,392
Total Expenditures	\$	22,368,719	\$	22,185,675	\$	21,833,634
Excess of Revenues Over (Under) Expenditures	\$	1,258,898	\$	1,473,425	\$	2,561,640
Other Financing Sources (Uses):						
Transfers-In	\$	58,048	\$	57,109	\$	70,429
Transfers-Out		(2,089,398)		(2,089,398)		(2,089,398)
Net Other Financing Sources (Uses)	\$	(2,031,350)	\$	(2,032,289)	\$	(2,018,969)
Net Change in Fund Balances	\$	(772,452)	\$	(558,864)	\$	542,671
Fund Balances, Beginning, as Reported	\$	4,048,747	\$	4,048,747	\$	4,048,747
Prior Period Adjustments		_		_		102,177
Fund Balances, Beginning, as Restated	\$	4,048,747	\$	4,048,747	\$	4,150,924
Budgetary Fund Balances, Ending	\$	3,276,295	\$	3,489,883	\$	4,693,595
Less: Appropriation Carryover		_		_		83,339
Less: Reserved for Long-Term Receivables		_		_		37,663
Less: Budgetary Reserve	_		_		_	2,479,808
Unassigned Fund Balance, Ending	\$	3,276,295	\$	3,489,883	\$	2,092,785
	_		_		_	



Major Proprietary Funds

State Colleges and Universities Fund

The fund accounts for the activities of Minnesota State Colleges and Universities (MnSCU). MnSCU is a system of public state universities and two-year colleges and is the largest system of higher education in the state. While the primary activity of MnSCU is to provide educational services, the fund also includes scholarships, student loans, bookstores, student living activities, research, and long-term debt.

Unemployment Insurance Fund

The fund receives unemployment taxes collected from employers and pays unemployment benefits to eligible individuals.

PROPRIETARY FUNDS STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

			ENTERPRIS	SE FU	NDS		
		STATE OLLEGES & NIVERSITIES	MPLOYMENT SURANCE	EN	ONMAJOR NTERPRISE FUNDS	TOTAL	 NTERNAL SERVICE FUNDS
ASSETS							
Current Assets:							
Cash and Cash Equivalents	\$	1,019,925	\$ 1,562,654	\$	256,838	\$ 2,839,417	\$ 460,103
Investments	-	24,396	_		· –	24,396	_
Accounts Receivable		57,944	298,712		31,698	388,354	77,137
Interfund Receivables		27,164	_		9,451	36,615	4
Federal Aid Receivable		21,638	174		_	21,812	_
Inventories		15,746	_		8,309	24,055	373
Loans and Notes Receivable		4,009	_		_	4,009	_
Prepaid Expenses		1,734	_		488	2,222	15,916
Total Current Assets	\$	1,172,556	\$ 1,861,540	\$	306,784	\$ 3,340,880	\$ 553,533
Noncurrent Assets:							
Cash and Cash Equivalents-Restricted	\$	100,451	\$ _	\$	_	\$ 100,451	\$ _
Investments-Restricted		299	_		_	299	_
Accounts Receivable		_	_		2,538	2,538	_
Loans and Notes Receivable		19,822	_		_	19,822	_
Depreciable Capital Assets (Net)		1,801,610	_		165,039	1,966,649	75,078
Nondepreciable Capital Assets		203,351	_		14,596	217,947	261
Prepaid Expenses		_			_	_	4,765
Total Noncurrent Assets	\$	2,125,533	\$ 	\$	182,173	\$ 2,307,706	\$ 80,104
Total Assets	\$	3,298,089	\$ 1,861,540	\$	488,957	\$ 5,648,586	\$ 633,637
DEFERRED OUTFLOWS OF RESOURCES							
Bond Refunding	\$	1,942	\$ _	\$	_	\$ 1,942	\$ _
Deferred Pension Outflows		609,519	_		96,655	706,174	324,202
Deferred Other Postemployment Benefits Outflows		10,361	 		853	11,214	357
Total Deferred Outflows of Resources	\$	621,822	\$ 	\$	97,508	\$ 719,330	\$ 324,559
LIABILITIES							
Current Liabilities:							
Accounts Payable	Ś	194,954	\$ 15,142	\$	57,275	\$ 267,371	\$ 42,416
Interfund Payables	•	17,383	19,897	•	27,205	64,485	111,429
Due to Component Units		_	_		6	6	_
Unearned Revenue		52,943	29,039		10,238	92,220	21,570
Accrued Interest Payable		_	_		132	132	79
Bonds and Notes Payable		40,989	_		21,420	62,409	15,137
Capital Leases Payable		4,141	_		_	4,141	_
Claims Payable		2,697	_		17,621	20,318	89,138
Compensated Absences Payable		17,716	_		2,007	19,723	1,231
Other Liabilities		13,094	 			13,094	
Total Current Liabilities	\$	343,917	\$ 64,078	\$	135,904	\$ 543,899	\$ 281,000

PROPRIETARY FUNDS STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

	STATE COLLEGES & UNIVERSITIES		MPLOYMENT ISURANCE	NONMAJOR ENTERPRISE FUNDS		TOTAL		INTERNAL SERVICE FUNDS
Noncurrent Liabilities:								
Unearned Revenue	\$	_	\$ _	\$	411	\$	411	\$ _
Bonds and Notes Payable		467,415	_		13,527		480,942	28,188
Capital Leases Payable		5,353	_		_		5,353	_
Claims Payable		2,102	_		_		2,102	_
Compensated Absences Payable		129,203	_		10,655		139,858	9,416
Other Postemployment Benefits		70,054	_		14,792		84,846	6,301
Net Pension Liability		322,706	_		37,715		360,421	106,502
Other Liabilities		23,026	_		_		23,026	_
Total Noncurrent Liabilities	\$	1,019,859	\$ 	\$	77,100	\$	1,096,959	\$ 150,407
Total Liabilities	\$	1,363,776	\$ 64,078	\$	213,004	\$	1,640,858	\$ 431,407
Noncurrent Liabilities:								
DEFERRED INFLOWS OF RESOURCES								
Bond Refunding	\$	4,000	\$ _	\$	_	\$	4,000	\$ _
Deferred Pension Inflows		931,975	_		156,244		1,088,219	510,657
Deferred Other Postemployment Benefits Inflows		3,945	_		1,661		5,606	709
Total Deferred Inflows of Resources	\$	939,920	\$ _	\$	157,905	\$	1,097,825	\$ 511,366
NET POSITION								
Net Investment in Capital Assets	\$	1,514,426	\$ _	\$	144,688	\$	1,659,114	\$ 32,014
Restricted for:			 					
Acquire, Maintain, and Improve Land and Buildings	\$	863	\$ _	\$	_	\$	863	\$ _
Retire Indebtedness		122,494	_		_		122,494	_
Develop Economy and Workforce		_	_		2,445		2,445	_
Enhance Higher Education		18,150	_		_		18,150	_
Enhance 911 Services and Increase Safety		_	_		61,856		61,856	_
Unemployment Benefits		_	1,797,462		_		1,797,462	_
Other Purposes		_	_		75,375		75,375	_
Total Restricted	\$	141,507	\$ 1,797,462	\$	139,676	\$	2,078,645	\$ _
Unrestricted	\$	(39,718)	\$ _	\$	(68,808)	\$	(108,526)	\$ (16,591)
Total Net Position	\$	1,616,215	\$ 1,797,462	\$	215,556	\$	3,629,233	\$ 15,423

PROPRIETARY FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	ENTERPRISE FUNDS									
	STATE COLLEGES & UNIVERSITIES			MPLOYMENT NSURANCE		NONMAJOR ENTERPRISE FUNDS	TOTAL			INTERNAL SERVICE FUNDS
Operating Revenues:										
Tuition and Fees	\$	690,874	\$	_	\$	_	\$	690,874	\$	_
Restricted Student Payments, Net		110,507		_		_		110,507		_
Net Sales		_		_		915,387		915,387		305,025
Insurance Premiums		_		754,321		205,960		960,281		1,005,906
Other Income		19,108		13,484		39,760		72,352		12,275
Total Operating Revenues	\$	820,489	\$	767,805	\$	1,161,107	\$	2,749,401	\$	1,323,206
Less: Cost of Goods Sold						484,650		484,650		
Gross Margin	\$	820,489	\$	767,805	\$	676,457	\$	2,264,751	\$	1,323,206
Operating Expenses:										
Purchased Services	\$	255,206	\$	_	\$	88,410	\$	343,616	\$	199,014
Salaries and Fringe Benefits		1,132,891		_		117,233		1,250,124		(69,889)
Student Financial Aid		55,209		_		_		55,209		_
Unemployment Benefits		_		726,959		_		726,959		_
Claims		_		_		196,432		196,432		914,908
Depreciation and Amortization		133,129		_		17,495		150,624		19,294
Supplies and Materials		124,251		_		6,349		130,600		19,218
Repairs and Maintenance		24,501		_		1,323		25,824		12,470
Indirect Costs		_		_		2,448		2,448		3,045
Other Expenses		38,834		_		1,131		39,965		1,207
Total Operating Expenses	\$	1,764,021	\$	726,959	\$	430,821	\$	2,921,801	\$	1,099,267
Operating Income (Loss)	\$	(943,532)	\$	40,846	\$	245,636	\$	(657,050)	\$	223,939
Nonoperating Revenues (Expenses):										
Investment Income	\$	19,146	\$	37,449	\$	3,364	\$	59,959	\$	8,539
Federal Grants		291,142		_		_		291,142		_
Private Grants		36,045		_		_		36,045		_
Grants and Subsidies		107,070		3,358		_		110,428		_
Other Nonoperating Revenues		_		_		121		121		_
Interest and Financing Costs		(20,629)		_		(822)		(21,451)		(1,055)
Grants, Aids and Subsidies		(11,047)		(4,173)		(16,817)		(32,037)		_
Other Nonoperating Expenses		_		_		(10,889)		(10,889)		(2,992)
Gain (Loss) on Disposal of Capital Assets		475				(861)		(386)		512
Total Nonoperating Revenues (Expenses)	\$	422,202	\$	36,634	\$	(25,904)	\$	432,932	\$	5,004
Income (Loss) Before Transfers and Contributions	\$	(521,330)	\$	77,480	\$	219,732	\$	(224,118)	\$	228,943
Transfers-In		784,692		_		22,712		807,404		_
Transfers-Out				(8,431)		(155,908)		(164,339)		(34,133)
Change in Net Position	\$	263,362	\$	69,049	\$	86,536	\$	418,947	\$	194,810
Net Position, Beginning, as Reported	\$	1,352,853	\$	1,728,413	\$	129,020	\$	3,210,286	\$	(179,387)
Net Position, Ending	\$	1,616,215	\$	1,797,462	\$	215,556	\$	3,629,233	\$	15,423
					_		_		_	

PROPRIETARY FUNDS STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	ENTERPRISE FUNDS										
	STATE COLLEGES & UNIVERSITIES			MPLOYMENT ISURANCE		IONMAJOR NTERPRISE FUNDS	TOTAL			NTERNAL SERVICE FUNDS	
Cash Flows from Operating Activities:											
Receipts from Customers	\$	818,713	\$	749,936	\$	1,122,128	\$	2,690,777	\$	1,349,112	
Receipts from Other Revenues		_		_		33,004		33,004		12,275	
Receipts from Repayment of Program Loans		4,335		_		_		4,335		_	
Financial Aid Disbursements		(55,642)		_		_		(55,642)		_	
Payments to Claimants		_		(724,844)		(588,457)		(1,313,301)		(911,563)	
Payments to Suppliers		(444,074)		_		(148,860)		(592,934)		(365,763)	
Payments to Employees		(1,366,587)		_		(174,179)		(1,540,766)		(97,960)	
Payments to Others						(52,738)		(52,738)		(2,992)	
Net Cash Flows from Operating Activities	\$	(1,043,255)	\$	25,092	\$	190,898	\$	(827,265)	\$	(16,891)	
Cash Flows from Noncapital Financing Activities:											
Grant Receipts	\$	426,726	\$	3,349	\$	_	\$	430,075	\$	_	
Grant Disbursements		(10,189)		(4,165)		(16,817)		(31,171)		_	
Transfers-In		724,802		· -		22,712		747,514		_	
Transfers-Out		_		(5,924)		(155,143)		(161,067)		(34,133)	
Advances from Other Funds		_		_		_		_		110,000	
Net Cash Flows from Noncapital Financing Activities	\$	1,141,339	\$	(6,740)	\$	(149,248)	\$	985,351	\$	75,867	
Cash Flows from Capital and Related Financing Activities:											
Transfers-In	\$	62,224	\$	_	\$	_	\$	62,224	\$	_	
Investment in Capital Assets		(107,066)		_		(6,245)		(113,311)		(25,561)	
Proceeds from Disposal of Capital Assets		468		_		136		604		2,832	
Proceeds from Capital Bonds		18,943		_		_		18,943		_	
Proceeds from Loans		_		_		_		_		23,661	
Capital Lease Payments		(4,247)		_		_		(4,247)		_	
Repayment of Loan Principal		(672)		_		_		(672)		(13,586)	
Repayment of Bond Principal		(39,646)		_		(20,400)		(60,046)		_	
Interest Paid		(20,510)		_		(2,598)		(23,108)		(1,028)	
Net Cash Flows from Capital and Related Financing Activities	\$	(90,506)	\$	_	\$	(29,107)	\$	(119,613)	\$	(13,682)	
Cash Flows from Investing Activities:											
Proceeds from Sales and Maturities of Investments	\$	2,318	\$	_	\$	_	\$	2,318	\$	_	
Purchase of Investments		(3,737)		_		_		(3,737)		_	
Investment Earnings		14,464		37,449		3,364		55,277		8,539	
Net Cash Flows from Investing Activities		13,045	\$	37,449	\$	3,364	\$	53,858	\$	8,539	
Net Increase (Decrease) in Cash and Cash Equivalents		20,623	\$	55,801	\$	15,907	\$	92,331	\$	53,833	
Cash and Cash Equivalents, Beginning, as Reported	\$	1,099,753	\$	1,506,853	\$	240,931	\$	2,847,537	\$	406,270	
, , , , , , , , , , , , , , , , , , , ,	<u> </u>	, -,	Ś	1,562,654	<u> </u>	- /	<u> </u>	, ,	<u> </u>	-, -	

PROPRIETARY FUNDS STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	STATE COLLEGES & UNIVERSITIES		UNEMPLOYMENT INSURANCE		NONMAJOR ENTERPRISE FUNDS		TOTAL		INTERNAL SERVICE FUNDS
Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities:									
Operating Income (Loss)	\$	(943,532)	\$	40,846	\$	245,636	\$	(657,050)	\$ 223,939
Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities:									
Depreciation and Amortization	\$	133,129	\$	_	\$	17,495	\$	150,624	\$ 19,294
Miscellaneous Nonoperating Revenues		_		_		121		121	_
Miscellaneous Nonoperating Expenses		_		_		(10,889)		(10,889)	(2,992)
Loan Principal Repayments		4,335		_		_		4,335	_
Loans Forgiven		279		_		_		279	_
Change in Assets, Liabilities, Deferred Outflows and Inflows:									
Accounts Receivable		(1,870)		(10,827)		(7,682)		(20,379)	51,918
Inventories		(395)		_		1,008		613	(109)
Other Assets		_		_		91		91	3,851
Deferred Outflows		269,956		_		51,214		321,170	143,699
Accounts Payable		(3,537)		1,128		(3,044)		(5,453)	(134,551)
Salaries Payable		1,511		_		_		1,511	_
Claims Payable		_		_		3,604		3,604	3,345
Compensated Absences Payable		3,330		_		(13)		3,317	(22,656)
Unearned Revenues		96		(6,035)		1,558		(4,381)	(13,737)
Other Postemployment Benefits		4,896		_		(6,139)		(1,243)	(11,256)
Net Pension Liability		(952,816)		_		(155,730)		(1,108,546)	(453,169)
Other Liabilities		1,951		(20)		_		1,931	_
Deferred Inflows		439,412		_		53,668		493,080	175,533
Net Reconciling Items to be Added to (Deducted from) Operating Income	\$	(99,723)	\$	(15,754)	\$	(54,738)	\$	(170,215)	\$ (240,830)
Net Cash Flows from Operating Activities	\$	(1,043,255)	\$	25,092	\$	190,898	\$	(827,265)	\$ (16,891)
Noncash Investing, Capital and Financing Activities:									
Donated Capital Assets	\$	10,440	\$	_	\$	_	\$	10,440	\$ _
Bond Premium Amortization	\$	3,985	\$	_	\$	1,691	\$	5,676	\$ _



Fiduciary Funds

Pension Trust Funds

The funds are retirement funds administered by independent boards for which the state performs a fiduciary role.

Investment Trust Funds

The funds account for the external portion of the state's investment pools.

Agency Fund

This fund accounts for resources held in a custodial capacity for various other governmental units, private organizations, or individuals.

FIDUCIARY FUNDS STATEMENT OF NET POSITION JUNE 30, 2019

		PENSION TRUST	IN	IVESTMENT TRUST		AGENCY
ASSETS						
Cash and Cash Equivalent Investments	\$	54,441	\$		\$	126,340
Investment Pools, at fair value:						
Cash Equivalent Investments	\$	3,522,929	\$	42,481	\$	_
Investments		79,014,122		1,061,035		_
Accrued Interest and Dividends		162,278		2,299		_
Securities Trades Receivables (Payables)		(542,368)		(8,305)		
Total Investment Pool Participation	\$	82,156,961	\$	1,097,510	\$	_
Receivables:						
Accounts Receivable	\$	_	\$	_	\$	55,485
Interfund Receivables		9,597		_		_
Other Receivables		137,786		_		_
Total Receivables	\$	147,383	\$	_	\$	55,485
Securities Lending Collateral	\$	5,253,993	\$	_	\$	_
Depreciable Capital Assets (Net)		40,791		_		_
Nondepreciable Capital Assets		429		_		_
Total Assets	_	87,653,998	\$	1,097,510	\$	181,825
LIABILITIES						
Accounts Payable	\$	26,886	\$	_	\$	181,825
Interfund Payables		9,833		_		_
Accrued Expense		30		_		_
Revenue Bonds Payable		10,839		_		_
Bond Interest		5		_		_
Compensated Absences Payable		2,905		_		_
Securities Lending Liabilities		5,253,993		_		_
Other Liabilities		1,818		_		_
Total Liabilities	\$	5,306,309	\$	_	\$	181,825
NET POSITION						
Net Position Restricted for Pensions and Pooled	¢	02 247 600	ć	1 007 510	¢	
Investments	<u>ې</u>	82,347,689	<u>\$</u>	1,097,510	\$ 	

FIDUCIARY FUNDS STATEMENT OF CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	PENSION TRUST	INVESTMENT TRUST
Additions:		
Contributions:		
Employer\$	1,420,954	\$ _
Member	1,655,072	_
Contributions From Other Sources	9,445	_
Participating Plans	_	8,764
Total Contributions\$	3,085,471	\$ 8,764
Net Investment Income (Loss):		
Investment Income (Loss)\$	5,711,750	\$ 84,812
Less: Investment Expenses	(72,319)	(545)
Net Investment Income (Loss) \$	5,639,431	\$ 84,267
Securities Lending Revenues (Expenses):		
Securities Lending Income\$	179,800	\$ _
Securities Lending Rebates and Fees	(146,186)	_
Net Securities Lending Revenue\$	33,614	\$ _
Total Investment Income (Loss) \$	5,673,045	\$ 84,267
Transfers-In\$	5 111,754	\$ —
Other Additions	13,764	_
Total Additions\$	8,884,034	\$ 93,031
Deductions:		
Benefits\$	5,225,888	\$ -
Refunds and Withdrawals	420,611	27,487
Administrative Expenses	65,334	72
Transfers-Out	32,376	_
Total Deductions\$	5,744,209	\$ 27,559
Net Increase (Decrease) \$	3,139,825	\$ 65,472
Net Position Restricted for Pensions and Pooled Investments, Beginning, as Reported\$	79,196,927	\$ 1,032,703
Change in Reporting Entity	10,272	_
Change in Fund Structure	665	(665)
Net Position Restricted for Pensions and Pooled Investments, Beginning, as Restated\$	5 79,207,864	\$ 1,032,038
Net Position Restricted for Pensions and Pooled Investments, Ending	82,347,689	\$ 1,097,510





2019 Comprehensive Annual Financial Report

Major Discretely Presented Component Unit Funds

Housing Finance Agency

The agency provides money for loans and technical assistance for construction and rehabilitation of housing for families of low and moderate incomes.

Metropolitan Council

The council is responsible for coordinating the planning and development of the Twin Cities metropolitan area. The council also operates the metropolitan regional sewage treatment and disposal systems and the public transit system.

University of Minnesota

The multi-campus university provides undergraduate and graduate degrees, advanced research opportunities, and an extension service. The university includes several nonprofit foundations that provide resources which benefit the university.

COMPONENT UNIT FUNDS STATEMENT OF NET POSITION DECEMBER 31, 2018 and JUNE 30, 2019 (IN THOUSANDS)

		HOUSING FINANCE AGENCY	М	ETROPOLITAN COUNCIL		UNIVERSITY OF MINNESOTA	NONMAJOR COMPONENT UNITS			TOTAL COMPONENT UNITS
ASSETS										
Current Assets:										
Cash and Cash Equivalents	\$	57,230	\$	171,709	\$	529,485	\$	649,897	\$	1,408,321
Investments		53,641		49,711		658,226		319,748		1,081,326
Accounts Receivable		527		20,734		413,575		49,711		484,547
Due from Primary Government		570		102,514		83,485		136,783		323,352
Accrued Investment/Interest Income		13,787		2,003		2,926		16,075		34,791
Federal Aid Receivable		3,001		14,383		_		526		17,910
Inventories		_		35,928		19,319		52		55,299
Loans and Notes Receivable		165,603		_		10,624		245,321		421,548
Prepaid Expenses		_		_		_		4,057		4,057
Other Assets		1,965		1,135		37,443		32		40,575
Total Current Assets	\$	296,324	\$	398,117	\$	1,755,083	\$	1,422,202	\$	3,871,726
Noncurrent Assets:										
Cash and Cash Equivalents-Restricted	\$	394,602	\$	330,158	\$	62,958	\$	301,676	\$	1,089,394
Investments-Restricted		2,895,459		_		122,288		27,568		3,045,315
Accounts Receivable-Restricted		_		55,227		_		_		55,227
Due from Primary Government-Restricted.		_		2,213		_		_		2,213
Due from Primary Government		_		_		_		3,570		3,570
Investments		_		629,788		4,596,395		10,108		5,236,291
Accounts Receivable		_		_		127,784		338,506		466,290
Loans and Notes Receivable		789,832		44,871		70,603		2,137,586		3,042,892
Depreciable Capital Assets (Net)		6,082		3,517,269		2,714,874		975,507		7,213,732
Nondepreciable Capital Assets		_		1,071,626		608,556		36,039		1,716,221
Prepaid Expenses		_		_		_		311		311
Other Assets		_		_		28,841		_		28,841
Total Noncurrent Assets	\$	4,085,975	\$	5,651,152	\$	8,332,299	\$	3,830,871	\$	21,900,297
Total Assets	\$	4,382,299	\$	6,049,269	\$	10,087,382	\$	5,253,073	\$	25,772,023
DEFERRED OUTFLOWS OF RESOURCES										
Accumulated Decrease in Fair Value of	\$	10,984	\$	_	Ś	_	Ś	_	Ś	10,984
Hedging Derivatives Bond Refunding	ب	62	ب	_	ٻ	634	ب	9,434	ب	10,384
Deferred Pension Outflows		26,561		407,446		612,919		9,434 8,129		,
Deferred Other Postemployment Benefits		20,301		407,446		012,919		8,129		1,055,055
Outflows		97		8,376		5,315		23		13,811
Deferred Derivative Outflows				2,297	_					2,297
Total Deferred Outflows of Resources	\$	37,704	\$	418,119	\$	618,868	\$	17,586	\$	1,092,277

STATE OF MINNESOTA

COMPONENT UNIT FUNDS STATEMENT OF NET POSITION DECEMBER 31, 2018 and JUNE 30, 2019 (IN THOUSANDS)

LIABILITIES		METROPOLITA COUNCIL		UNIVERSITY OF MINNESOTA		NONMAJOR COMPONENT UNITS		С	TOTAL OMPONENT UNITS
Current Liabilities:									
Accounts Payable	\$ 40,17	3 \$	94,807	\$	306,974	\$	27,400	\$	469,354
Due to Primary Government	-	_	423		2,095		11,959		14,477
Unearned Revenue	-	_	19,872		64,408		24,248		108,528
Accrued Interest Payable	27,08	6	2,268		15,735		13,530		58,619
Bonds and Notes Payable	60,19	5	146,432		303,825		86,502		596,954
Capital Leases Payable	-	-	875		4,540		52		5,467
Claims Payable	-	_	6,356		48,321		191,232		245,909
Compensated Absences Payable	32	7	25,041		208,291		293		233,952
Other Liabilities	_	-	_		4,054		23		4,077
Total Current Liabilities	\$ 127,78	1 \$	296,074	\$	958,243	\$	355,239	\$	1,737,337
Noncurrent Liabilities:									
Accounts Payable-Restricted	\$ -	- \$	55,957	\$	56,190	\$	_	\$	112,147
Unearned Revenue-Restricted	_	-	152,756		_		_		152,756
Accrued Interest Payable-Restricted	-	_	13,667		_		_		13,667
Due to Primary Government	_	-	_		4,047		78,871		82,918
Unearned Revenue	_	-	_		44		7,837		7,881
Interest Rate Swap Agreements	10,98	4	_		_		_		10,984
Bonds and Notes Payable	3,204,64	8	1,488,542		1,306,369		1,205,827		7,205,386
Capital Leases Payable	-	-	4,535		28,427		127		33,089
Claims Payable	-	-	14,028		11,236		533,255		558,519
Compensated Absences Payable	2,29	3	7,104		21,160		926		31,483
Other Postemployment Benefits	1,71	6	275,287		40,283		403		317,689
Net Pension Liability	8,72	5	141,511		209,393		2,753		362,382
Funds Held in Trust	92,12	1	_		294,385		119		386,625
Other Liabilities	-				41,992		250		42,242
Total Noncurrent Liabilities	\$ 3,320,48	7 \$	2,153,387	\$	2,013,526	\$	1,830,368	\$	9,317,768
Total Liabilities	\$ 3,448,26	8 \$	2,449,461	\$	2,971,769	\$	2,185,607	\$	11,055,105
DEFERRED INFLOWS OF RESOURCES									
Bond Refunding	\$ -	- \$	_	\$	6,122	\$	_	\$	6,122
Deferred Revenue	18,44	6	_		_		1,963		20,409
Deferred Pension Inflows	41,83	6	649,805		1,001,539		13,398		1,706,578
Deferred Other Postemployment Benefits Inflows	19	2	25,205		487		45		25,929
Total Deferred Inflows of Resources	\$ 60,47	4 \$	675,010	\$	1,008,148	\$	15,406	\$	1,759,038
NET POSITION									
Net Investment in Capital Assets	\$ 6,08	2 \$	3,115,332	\$	1,724,650	\$	1,011,038	\$	5,857,102
Restricted-Expendable	1,066,01		454,650		2,624,751		1,970,716		6,116,131
Restricted-Nonexpendable	-	_	_		1,552,316		_		1,552,316
Unrestricted	(160,83	5)	(227,065)		824,616		87,892		524,608
Total Net Position	\$ 911,26	1 \$	3,342,917	\$	6,726,333	\$	3,069,646	\$	14,050,157

The notes are an integral part of the financial statements.

STATE OF MINNESOTA

COMPONENT UNIT FUNDS STATEMENT OF ACTIVITIES YEARS ENDED DECEMBER 31, 2018 and JUNE 30, 2019 (IN THOUSANDS)

	F	HOUSING FINANCE AGENCY	METROPOLITA COUNCIL		UNIVERSITY OF MINNESOTA		COMPONENT		C	TOTAL OMPONENT UNITS
Net Expenses:										
Total Expenses	\$	394,103	\$	957,643	\$	3,924,593	\$	693,904	\$	5,970,243
Program Revenues:										
Charges for Services	\$	256,596	\$	403,391	\$	1,549,896	\$	169,126	\$	2,379,009
Operating Grants and Contributions		196,665		564,301		1,090,394		231,479		2,082,839
Capital Grants and Contributions		_		328,309		102,767		7,600		438,676
Net (Expense) Revenue	\$	59,158	\$	338,358	\$	(1,181,536)	\$	(285,699)	\$	(1,069,719)
General Revenues:										
Taxes	\$	_	\$	84,416	\$	_	\$	2,430	\$	86,846
Investment Income (Loss)		_		6,073		358,012		1,004		365,089
Other Revenues		818		493		748,070		3,203		752,584
Total General Revenues before Grants	\$	818	\$	90,982	\$	1,106,082	\$	6,637	\$	1,204,519
State Grants Not Restricted		53,320		_		674,288		349,872		1,077,480
Total General Revenues	\$	54,138	\$	90,982	\$	1,780,370	\$	356,509	\$	2,281,999
Change in Net Position	\$	113,296	\$	429,340	\$	598,834	\$	70,810	\$	1,212,280
Net Position, Beginning, as Reported	\$	797,965	\$	2,913,577	\$	6,127,499	\$	2,998,836	\$	12,837,877
Net Position, Ending	\$	911,261	\$	3,342,917	\$	6,726,333	\$	3,069,646	\$	14,050,157

The notes are an integral part of the financial statements.



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2019 Comprehensive Annual Financial Report

Notes to the Financial Statements

These notes provide disclosures relevant to the basic financial statements on the preceding pages.

Note 1 – Summary of Significant Accounting and Reporting Policies

Basis of Presentation

The accompanying financial statements of the state of Minnesota (the state) have been prepared to conform to generally accepted accounting principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB). The state implemented the following GASB statements for the fiscal year ended June 30, 2019:

- GASB Statement No. 83"Certain Asset Retirement Obligations" was issued November 2016. This
 statement addresses accounting and financial reporting for certain asset retirement obligations
 (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital
 asset. A government that has legal obligations to perform future asset retirement activities related
 to its tangible capital assets should recognize a liability based on the guidance in this statement.
 This statement has no material impact on the state.
- GASB Statement No. 88 "Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements" was issued March 2018. The primary objective of this statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. See Note 12 Long-Term Liabilities Primary Government for additional disclosures.

Financial Reporting Entity of the State of Minnesota

This report includes the state departments, agencies, institutions, and organizational units that are controlled by or dependent upon the Minnesota Legislature or its constitutional officers. The state of Minnesota, as a primary government, consists of all organizations that make up its legal entity. This report also includes other legally separate organizations as component units. GASB has established criteria for determining which organizations should be included as component units. Legally separate organizations are reported as component units if either the state is financially accountable for the organization or the nature and significance of the organization's relationship with the state are such that exclusion would cause the state's financial statements to be misleading. These criteria include the state's ability to appoint a voting majority of an organization's governing body, and either the state's ability to impose its will on that organization, or the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the state.

Component units may be blended or discretely presented. Blended component units, although legally separate entities, are, in substance, part of the state's operations. All of the state's component units are discretely presented component units that are shown separately from the primary government. The "Component Units" column in the accompanying financial statements includes the financial data of the state's discretely presented component units. Discretely presented component units are also identified separately in the note disclosures because of their separate legal status. All discretely presented component

units are presented in this report on the economic resources measurement focus and the accrual basis of accounting.

Discretely Presented Component Units

The following provides a description of the state's discretely presented component units:

- Housing Finance Agency (HFA) HFA provides money for loans and technical assistance for constructing and rehabilitating housing for families of low and moderate incomes. The HFA board has seven members who are either heads of state departments or appointed by the governor. HFA is under the administrative control of a commissioner appointed by the governor. The state has the ability to significantly influence the programs, projects, and levels of services provided by HFA. HFA issues bonds in its own name.
- Metropolitan Council (MC) MC is responsible for coordinating the planning and development of
 the seven-county metropolitan area. MC operates the public transit system and the regional sewage
 collection and treatment system. The governor appoints the council members, including the chair,
 subject to the advice and consent of the Minnesota senate. The state has the ability to significantly
 influence the projects and levels of services provided by MC. The regional administrator, appointed
 by the council, is responsible for the administration of council activities. The fiscal year for MC ends
 December 31.
- University of Minnesota (U of M) U of M was established permanently by the Minnesota constitution. The state appropriates a large percentage of U of M's operating budget. The Minnesota Legislature elects the twelve-member board of regents, which governs U of M, but the state does not have direct authority over the management of the university. The state has issued debt for U of M capital projects. U of M includes several nonprofit organizations as component units.
- Agricultural and Economic Development Board (AEDB) AEDB administers programs for agricultural
 and economic development. AEDB has seven members, four of whom are commissioners of state
 departments. The state has the ability to significantly influence the programs and projects of AEDB.
 AEDB controls the operations of the agriculture resource programs and loans. AEDB may issue
 revenue bonds for the purpose of financing development projects.
- Minnesota Comprehensive Health Association (MCHA) MCHA administers the Premium Security Plan (PSP), a risk mitigation program designed to keep premiums affordable to individual purchasers within the state of Minnesota. The purpose is to promote the public health and welfare of the people of Minnesota by making available certain health insurance plans to residents of the state who are not otherwise able to obtain such coverage in the marketplace. The board has 13 members, seven of whom are selected by commissioners of state departments. The state has appropriated funding for the program and has the ability to approve or reject the parameters for making payments to health carriers. The fiscal year for MCHA ends December 31.
- Minnesota Sports Facilities Authority (MSFA) MSFA's mission is to provide for the construction, financing, and long-term use of a multi-purpose stadium and related stadium infrastructure as a venue for professional football and a broad range of other civic, community, athletic, educational, cultural, and commercial activities. The board of the authority has five members, including a chair and two members who are appointed by the governor. The state provides administrative funding to MSFA.
- National Sports Center Foundation (NSCF) The Minnesota Amateur Sports Commission (MASC), consisting of 14 members 9 of which are appointed by the state, contracts with NSCF to operate various sports facilities, including the National Sports Center. The facilities are used primarily for holding youth-oriented athletic and other non-athletic functions and events. Although the facilities

belong to the state, NSCF is responsible for the operating costs and certain improvements to the facilities. The MASC appoints all foundation board members, approves the foundation's spending budget, approves all rates and fees, and owns any reserve funds. The fiscal year for NSCF ends December 31.

- Office of Higher Education (OHE) OHE makes and guarantees loans to qualified post-secondary students. To fund the loan program, revenue bonds are issued in OHE's name with limitations set by the Minnesota Legislature. OHE also administers the state grant program. The state provides administrative funding for these programs. The governor appoints the OHE director with the advice and consent of the senate.
- Public Facilities Authority (PFA) PFA provides assistance to municipalities, primarily for wastewater treatment construction projects. The state provides funding and administrative services for PFA. PFA is composed of commissioners from state departments and agencies. The commissioners direct the operations of the authority and determine the funding for local government projects. PFA issues revenue bonds to make loans for wastewater treatment facilities.
- Rural Finance Authority (RFA) RFA administers a number of state agriculture programs, including
 the homestead redemption program, loan restructuring program, and agricultural improvement
 program. The board of the authority consists of state department heads and members appointed by
 the governor. RFA is under the administrative control of the commissioner of the Department of
 Agriculture, who is a member of the board. The state has issued general obligation bond debt for
 RFA programs.
- Workers' Compensation Assigned Risk Plan (WCARP) WCARP is the source of workers' compensation and employers' liability coverage for Minnesota employers unable to obtain an insurance policy through the voluntary market. WCARP operations are subject to review by the commissioner of the Department of Commerce. The commissioner enters into administrative contracts, sets premium rates, and makes assessments. The commissioner has the authority to assess all licensed workers' compensation insurance companies doing business in Minnesota an amount sufficient to fully fund the obligations of the plan to the extent that the assets of the plan are inadequate to meet its obligations. The fiscal year for WCARP ends December 31.

A discretely presented component unit is classified as major or non-major, depending on its significance relative to other component units and the nature and significance of the component unit's relationship to the primary government. HFA, MC, and U of M are classified as major component units for this report.

Additional information is available from the component unit's separately-issued financial statements. Because AEDB and RFA do not issue separately audited financial statements, the combining financial statements include a Statement of Revenues, Expenses, and Changes in Net Position and a Statement of Cash Flows for each of these component units.

Complete financial statements of the discretely presented component units may be obtained from their respective administrative offices as follows:

- Housing Finance Agency, 400 Wabasha Street, Suite 400, St. Paul, Minnesota 55102, www.mnhousing.gov
- Metropolitan Council, 390 Robert Street North, St. Paul, Minnesota 55101-1805, www.metrocouncil.org
- University of Minnesota, Office of the Controller, 205 West Bank Office Building, 1300 South Second Street, Minneapolis, Minnesota 55454-1075, www.twin-cities.umn.edu
- Minnesota Comprehensive Health Assoc., 1650 West End Boulevard, Suite 100, St. Louis Park, Minnesota 55416, www.mchamn.com

- Minnesota Sports Facilities Authority, 1005 4th Street South, Minneapolis, Minnesota 55415-1752, www.msfa.com
- National Sports Center Foundation, National Sports Center, 1700 105th Avenue Northeast, Blaine,
 Minnesota 55449-4500, www.nscsports.org
- Office of Higher Education, 1450 Energy Park Drive, Suite 350, St. Paul, Minnesota 55108-5227, www.ohe.state.mn.us
- Public Facilities Authority, Department of Employment & Economic Development, 1st National Bank Building, 332 Minnesota Street, Suite W820, St. Paul, Minnesota 55101-1378, www.mn.gov/deed/pfa
- Workers' Compensation Assigned Risk Plan, Affinity Insurance Services, Inc., 8200 Tower, Suite 1100, 5600 West 83rd Street, Minneapolis, Minnesota 55437-1062, www.mwcarp.org

Related Entities – These are entities for which the state is accountable because the state appoints a voting majority of the board, but does not have financial accountability or the ability to impose the state's will on the entity. The following are related entities, but are not included in the reporting entity:

- Higher Education Facilities Authority (HEFA) The governor appoints a majority of the board. HEFA
 can issue revenue bonds and notes in its name. The state has no statutory authority to affect the
 operations of HEFA.
- Joint Underwriting Association The state commissioner of the Department of Commerce appoints a majority of the board. The board establishes the operating plan and determines premium rates and assessments. Membership in the association is a condition for doing business in the state.
- Metropolitan Airports Commission The governor appoints a majority of the voting commissioners.
 The state has no statutory authority to directly affect the commission's activities and operations.
 Holders of the commission's debt instruments have no recourse against the state.
- Workers' Compensation Reinsurance Association The state commissioner of the Department of Labor and Industry appoints, or approves the appointment of, a majority of the board. The association supports itself solely from revenues derived from premiums charged to association members. The state has no authority to affect the operations of the association.

The following organizations, which are included in the primary government, prepare and publish separate financial reports, which may contain differences in presentation resulting from differing reporting emphasis. These financial reports may be obtained directly from each organization.

- Minnesota State Lottery, 2645 Long Lake Road, Roseville, Minnesota 55113-1117, www.mnlottery.com
- Minnesota State Retirement System, 60 Empire Drive, Suite 300, St. Paul, Minnesota 55103-3000, www.msrs.state.mn.us
- State Board of Investment, 60 Empire Drive, Suite 355, St. Paul, Minnesota 55103-3555, www.mn.gov/sbi
- Teachers Retirement Association, 60 Empire Drive, Suite 400, St. Paul, Minnesota 55103-1889, www.minnesotatra.org
- Public Employees Retirement Association, 60 Empire Drive, Suite 200, St. Paul, Minnesota 55103-2088, www.mnpera.org
- Minnesota State Colleges and Universities, Financial Reporting Unit, 500 Wells Fargo Place, 30 East 7th Street, St. Paul, Minnesota 55101-7804, www.minnstate.edu

The financial reports, available from the State Board of Investment, report on investments in investment pools, which include the majority of the state's Fiduciary Funds.

Financial Reporting Structure of the State of Minnesota

The basic financial statements include government-wide and fund financial statements. The government-wide financial statements report on the state as a whole, while the fund financial statements emphasize major individual funds and fund types. Both types of statements categorize activities as either governmental or business-type. Governmental expenditures are classified by function. Each of the state's departments and agencies is included in a functional classification based on its primary mission and objectives.

Government-wide Financial Statements

The government-wide financial statements (Statement of Net Position and Statement of Activities) display information about the state as a whole, except for its fiduciary activities. These statements include separate columns for the governmental and business-type activities of the state and it's discretely presented component units. Eliminations have been made in the Statement of Activities so that certain allocated expenses are recorded only once in the function for which the expenses were made. General government expenses that benefit state agencies have not been allocated as indirect expenses to the various functions of the state, but are reported under the general government function.

The focus of the government-wide statements is on financial information of the state as an entity and the change in the overall financial position of the state as a result of the activities of the fiscal year. Government-wide financial statements are presented using the economic resources measurement focus and the accrual basis of accounting. Under the economic resources measurement focus, all economic resources and obligations of the reporting government, both current and long-term, are reported in the government-wide statements. Under the accrual basis of accounting, revenues, expenses, gains, losses, assets, and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place. Amounts paid to acquire capital assets are capitalized as assets in the government-wide financial statements. These amounts are reported as expenditures in the governmental fund financial statements. Long-term debt is recorded as a liability in the government-wide financial statements, rather than as another financing source. Amounts paid to reduce long-term indebtedness of the reporting government are reported as a reduction of the related liabilities, rather than as expenditures.

In the government-wide Statement of Net Position, both the governmental and business-type activities are presented on a consolidated basis by column. The statement includes long-term assets and receivables as well as long-term debt and obligations.

The government-wide Statement of Activities reports how much of the cost of each functional category (public safety and corrections, transportation, etc.) is supported by general government revenues (sales taxes, income taxes, etc.). The Statement of Activities reduces gross expenses, including depreciation, by related program revenues, and by operating and capital grants and contributions.

Program revenues must be directly associated with, or derived directly from, the function or a business-type activity. Program revenues include: 1) charges to customers or applicants for goods, services, or privileges provided by a given function, and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Operating grants include operating-specific and discretionary (either operating or capital) grants, while the capital grants column reflects capital-specific grants. Program revenues are applied against program expenses in the Statement of Activities to report the net cost of each program.

General revenues normally cover the net costs (program expenses less program revenues) of all activities. Taxes represent the majority of general revenues. Internally dedicated resources are reported as general revenues, rather than program revenues.

Fund Financial Statements

Fund financial statements report on the financial operations and position of governmental, proprietary, and fiduciary funds, even though fiduciary funds are excluded from the government-wide financial statements. The emphasis in fund financial statements is on the major funds in the governmental or enterprise categories. All remaining governmental, proprietary, and fiduciary funds are aggregated and reported as nonmajor funds.

Governmental funds, including the general, special revenue, capital projects, debt service, and permanent funds, are presented on a current financial resource measurement focus and modified accrual basis of accounting in the fund financial statements. This presentation is deemed most appropriate to demonstrate compliance with legal and bond covenant requirements, the source and use of financial resources, and how the state's actual spending conforms to the budget. Because the governmental fund statements are presented using a different measurement focus and basis of accounting than used in the governmental column in the government-wide statements, reconciliations explaining the adjustments required to restate the fund-based financial statements for the government-wide governmental activities column are included.

Proprietary funds, including the enterprise and internal service funds, are presented on the economic resource measurement focus and full accrual basis of accounting in the fund financial statements. This is the same measurement focus and basis of accounting as the government-wide financial statements.

The state's fiduciary funds are presented in the fund financial statements by type (pension trust, investment trust, or agency). These assets are held for the benefit of others and cannot be used for activities or obligations of the government; therefore, the funds are excluded from the government-wide statements.

The fund financial statements are presented after the government-wide financial statements. These statements display information about major funds individually, and nonmajor funds in the aggregate, for governmental, enterprise, and internal service funds.

Classification of Funds

The financial position and results of state operations are organized using individual funds. Each fund is a separate accounting entity with a self-balancing set of accounts used to record the financial transactions and balances of that entity. Individual funds have been established as stipulated by legal provisions or by administrative discretion. The state uses fund accounting, which is designed to demonstrate legal compliance and to segregate transactions related to certain government functions or activities.

Governmental Fund Types – These funds account for the acquisition, use, and balances of expendable financial resources and the related current liabilities. Most state operations are accounted for in this fund category. The fund types included in this category are the General Fund plus special revenue, capital project, debt service, and permanent funds.

- The General Fund accounts for all financial resources not accounted for and reported in another fund. This fund encompasses many of the primary government's functions.
- Special revenue funds account for revenue sources that are restricted or committed to expenditures for specific purposes other than debt service or capital projects.
- Capital project funds account for financial resources that are restricted, committed, or assigned to
 capital expenditures, including the acquisition or construction of capital facilities and other capital
 assets. The state's capital expenditures are reported as capital outlay, whereas capital expenditures

for other entities are reported as grant expenditures. Capital project funds exclude capital-related outflows financed by proprietary funds or for assets that will be held in trust.

- The Debt Service Fund accounts for the accumulation of resources for, and the payment of, most long-term debt principal and interest.
- Permanent Funds account for resources that are restricted to the extent that only earnings, and not
 principal, may be used for purposes that support the state's programs. The state has only one
 permanent fund, the Permanent School Fund. Minnesota Constitution, Article XI, Section 8 allows
 for the distribution of net interest and dividends to school districts. The change in investment value
 is recorded on the face of the financial statements as "Investment/Interest Income." Amounts that
 can be authorized for expenditure are classified as restricted on the face of the statements.

The state has two major governmental funds. The General Fund is the principal operating fund used to account for most of the general activities of the state. The Federal Fund is the state's only major special revenue fund. It receives and disburses federal government grants, reimbursements, recoveries, and premiums.

Proprietary Fund Types – These funds focus on determining net income, changes in net position, financial position, and cash flows. Generally accepted accounting principles, similar to those used by private sector businesses, are followed in accounting for these funds. The fund types included in this category are the enterprise and internal service funds.

- Enterprise funds account for activities that charge a fee to external users for goods or services. Activities of enterprise funds are financed and operated similarly to private business enterprises where the intent of the governing body is to recover costs primarily through user fees.
- Internal service funds account for the financing of goods or services provided by one agency to
 primarily other state agencies on a cost reimbursement or other basis. The activities reported as
 internal service funds include motor pool, central services, employee insurance, technology
 services, plant management, and risk management.

The state has two major enterprise funds, the State Colleges and Universities Fund and the Unemployment Insurance Fund. The State Colleges and Universities Fund accounts for the activities of the Minnesota State Colleges and Universities (MnSCU) system, which is the largest higher education system in the state. The Unemployment Insurance Fund receives unemployment taxes collected from employers and pays unemployment benefits to eligible individuals.

Fiduciary Fund Types – These funds account for assets held by the state in a trustee capacity or as an agent for individuals, private organizations, or other governmental units. Pension trust, investment trust, and the Agency Fund are included in this fund category.

- Pension trust funds report retirement funds administered by independent boards for which the state has a fiduciary role.
- Investment trust funds provide an investment vehicle for entities outside the state, including various public retirement plans.
- The Agency Fund accounts for resources held in a custodial capacity for individuals, private organizations, or other governmental units. Some examples include resources held for inmates of correctional facilities or residents of veterans and group homes, sales taxes to be distributed to local governments, and child support collections to be distributed to custodial parents.

Basis of Accounting, Measurement Focus, and Fund Financial Statement Presentation

All governmental funds focus on the flow of current financial resources and use the modified accrual basis of accounting. With this measurement focus, only current assets and current liabilities are included on the balance sheet. Governmental fund operating statements present increases (revenues and other financing sources) and decreases (expenditures and other financing uses) to fund balances. Under the modified accrual basis of accounting, revenues are recognized in the period in which they become both measurable and available to finance operations of the fiscal year, or to liquidate liabilities existing at fiscal year-end. The state considers receivables collected after June 30, but by the close of the books in late August, to be available, and recognizes these receivables as current year revenues in governmental funds. Individual income taxes, property taxes, sales taxes, and federal grants are the major revenue sources susceptible to accrual. Receivables not collected by the close of the books in late August are reported as deferred revenue. Revenues collected prior to meeting eligibility requirements (excluding time requirements), including certain federal grant revenues, are reported as unearned revenue until the eligibility requirements are met, at which time revenue is recognized. However, revenues collected prior to meeting only time requirements are reported as deferred revenue. Expenditures and related liabilities are recognized when fund obligations are incurred, except for debt service, compensated absences, capital leases, pension and other postemployment benefits, and claims and judgments, which are recorded when due and expected to be liquidated with available financial resources. The following provides further detail on specific items regarding the modified accrual basis of accounting.

Tax Revenues – Tax revenues, excluding property taxes, are recognized in the period they become both measurable and available to finance expenditures of the current period. Measurable means that taxpayer liability is supported by sufficient documentation and can be reasonably estimated. The state's liability for anticipated refunds of such taxes is estimated and recorded as reductions in revenue in the period when the related tax is recognized.

Property Tax Revenues – Minnesota Statutes 275.025 establishes a state general tax (property tax) against commercial/industrial and seasonal residential recreational properties. Counties, as agents for the state, assess the state general tax. The tax is distributed among counties by applying a uniform rate to the appropriate tax capacities in each county. Levies are determined based on the formula contained in the laws. The state preliminarily certifies the state general levy rate to each county no later than November 1 of each year for taxes payable in the following calendar year. The state certifies the final state general tax levy on January 1 of each year to each county. Property taxes are due to counties in two installments for each year – May 15 and October 15. The counties pay the state general tax to the state on three dates – June 30, December 1, and a final date of January 25 for any adjustments or changes. Property tax is recognized, net of uncollectible amounts, in the period for which the taxes are levied and the taxes are available.

Federal Revenues – Federal revenues, earned by incurring allowable obligations, are recognized at the same time the related obligation is recognized, with one exception. Trunk Highway Fund (special revenue fund) expenditures incurred by June 30, but not converted to Federal funding by the close of the federal fiscal year, are not recognized as federal revenues until the year they are converted.

Proprietary, pension trust, and investment trust funds are accounted for using the full accrual basis of accounting. Revenues are recognized when earned, and expenses are recognized as incurred. The accrual basis of accounting is also used for contributions, benefits, and refunds paid for defined benefit and defined contribution pension plans. Agency funds use the accrual basis of accounting but do not have a measurement focus because agency funds do not recognize revenues and expenses.

Proprietary funds distinguish operating from nonoperating items. Operating revenues and expenses result from providing services or producing and delivering goods in connection with the proprietary fund's principal ongoing operations. Operating expenses for enterprise and internal service funds include the cost

of sales and services, administrative expense, and depreciation of capital assets. All other revenues and expenses are reported as nonoperating items.

Cash Equivalents and Investments

Cash Equivalents – Cash equivalents are short-term, highly liquid investments having original maturities (remaining time to maturity at acquisition) of three months or less. Cash equivalents also include management pools and money market funds that are used essentially as demand deposit accounts.

Investments – Investments are reported at fair value, which is defined as the exit price at the measurement date from the perspective of a market participant that controls the asset or is obligated for the liability. The state measures the fair value of investments based on a hierarchy of valuation inputs. Investments in derivatives are generally made to manage the overall risk of the individual manager's portfolios to a level satisfactory to the investment management firm and in accordance with the firm's contract with the State Board of Investment. See Note 2 – Cash, Investments, and Derivative Instruments for additional information regarding cash, investments, and derivative instruments.

Inventories

Generally, inventories for governmental funds are recorded as expenditures when purchased and are not a resource available for appropriation. The exception primarily relates to the Trunk Highway Fund (special revenue fund) and inventories are valued using weighted-average cost. Inventories maintained by the various funds are determined by annual and periodic physical counts. Inventories of proprietary funds are valued using the first-in, first-out, average cost, or specific cost methods.

Securities Lending

Securities on loan for cash collateral and the liabilities resulting from the security lending transactions are reported on the Statement of Net Position or the Balance Sheet, as appropriate, for the particular fund type or level of reporting. Securities lending income and rebate and management fees are reported separately on the Statement of Revenues, Expenditures, and Changes in Fund Balances; the Statement of Revenues, Expenses and Changes in Net Position; or the Statement of Changes in Net Position, as appropriate for the particular fund type.

Restricted Net Position

Mandatory asset segregations required by bond covenants and other external restrictions are presented in enterprise funds and discretely presented component units as restricted net position. After liabilities from restricted assets are paid, any remaining restricted assets in the enterprise funds will be used for debt service.

Income Tax Credits

The Minnesota Department of Revenue processes several types of tax credits through the individual income tax system. For financial reporting purposes, income tax credits that are limited by the amount of the individual's tax liability (before considering such credits) are reported as revenue reductions. In contrast, credits for Education, Working Family, and Child and Dependent Care may be received even if they exceed the individual's tax liability. These types of credits are reported as expenditures, rather than revenue reductions, because the income tax system is, essentially, being used as a filing and payment mechanism to make grant payments to individuals.

Grant Expenditures and Liabilities Recognition

Grants are defined as nonexchange transactions because the state gives (or receives) value to another party without receiving (or giving) equal value in return. Grants are normally paid on either a reimbursement basis or an entitlement basis.

Reimbursement type grants may be awarded for specific services provided to eligible recipients, or may be made for eligible types of reimbursements. Grants paid on the reimbursement basis are recognized as expenditures and liabilities in the year in which the grantee incurs the costs of providing specific services to eligible recipients or makes eligible types of expenditures.

Entitlement type grants may be based on services provided by the grantee. The intent of the grant is to help fund such services, but the grant amount is not based on the cost of providing the service(s). Expenditures and the related liabilities for these types of entitlement grants are recognized as the service is provided if the amount owed can be reasonably estimated soon after the end of the state's fiscal year. Other types of entitlement grants are not based on the services provided or action taken by the grantee. Expenditures and the related liabilities for these types of grants are recognized in the fiscal year in which the resources were appropriated.

Resources received in advance of meeting all eligibility requirements, excluding time requirements, are recorded as liabilities.

Compensated Absences

State employees accrue vacation leave, sick leave, and compensatory leave at various rates within limits specified in the collective bargaining agreements. Leave balances are liquidated in cash only upon termination from state employment. The current and noncurrent compensated absences liabilities for governmental funds are reported only in the government-wide Statement of Net Position. All other fund types report the liability for compensated absences as a liability of the specific fund.

Capital Assets

Capital assets, which include land, buildings, equipment, infrastructure, intangible assets, and art and historical treasures, are reported in the government-wide financial statements and the fund financial statements for proprietary and fiduciary funds. Capital assets are generally defined by the state as assets with an initial, individual cost of more than \$300,000 for buildings and depreciable infrastructure, \$30,000 for equipment, \$300,000 for non-depreciable infrastructure, \$30,000 to \$2,000,000 for internally generated computer software depending on the fund and fund type, and \$30,000 for art and historical treasures. All land and easement assets are capitalized, regardless of cost. Capital assets must also have an estimated useful life of two or more years.

Capital assets are recorded at cost or, for donated assets, at acquisition value at the date of acquisition. An inventory of land and buildings was completed in 1985. Historical cost records for older capital assets are incomplete or not available; therefore, estimated historical costs have been used in these situations. Permanent School Fund (permanent fund) land is reported at estimated historic cost. The land included in the Permanent School Fund was granted to the state by the federal government in connection with the state being admitted to the United States. Tax forfeited land is not included in land inventory because the state does not take permanent title. When the land is sold, proceeds are distributed to local jurisdictions.

Capital assets are depreciated using the straight-line method generally based on the following useful lives: 20-50 years for buildings and depreciable infrastructure, 20-50 years for large improvements, 3-10 years for small improvements, 3-15 years for equipment, 3-10 years for internally generated computer software, and 20-50 years for easements. Transportation infrastructure assets using the modified approach, land,

construction, and development in progress, permanent easements with indefinite useful lives, and works of art and historical treasures, such as the state capitol, are not depreciated.

GASB Statement No. 34 "Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments" allows an alternative (modified) approach to the recording of infrastructure assets in which costs to maintain and preserve these assets are expensed in lieu of depreciation. The transportation infrastructure capital assets of pavement and bridges are reported using the modified approach. In electing to use this option for transportation infrastructure, the state uses an asset management system which establishes minimum standards and determines, at least every three years, whether the minimum standards are being met. Disclosures of the minimum standards and the current status of the state's pavement and bridges are included in Required Supplementary Information Modified Approach for Infrastructure. See Note 6 – Capital Assets for further information on capital assets.

Current and Noncurrent Assets

At the government-wide level, assets are classified as either current or noncurrent. Governmental activity current assets are those considered available for appropriation and expenditure and include cash, various receivables, and short-term investments. Current assets in business-type activities are those that are available or can readily be made available to meet the cost of operating or to pay current liabilities. All other assets are considered noncurrent. Assets are classified as current or noncurrent in proprietary funds, but assets are not classified at the fund level for governmental funds.

Deferred Outflows of Resources

In the government-wide financial statements, the differences between the net carrying amounts and the reacquisition price on refunding bonds are reported as a deferred outflows of resources when the net carrying amount exceeds the reacquisition price. These amounts are amortized over the shorter of the remaining life of the old debt or the life of the new debt. In addition, contributions to pension plans and transactions to other postemployment benefit (OPEB) plans subsequent to the measurement date of the net pension liability and the total OPEB liability before the fiscal year end are reported as deferred outflows of resources. In addition, amounts related to the increases in the net pension liability and the total OPEB liability due to changes in assumptions, changes in the primary government's proportionate share of the net pension liability, differences between expected and actual experience, and net differences between projected and actual investment earnings for pensions are reported as deferred outflows of resources. These amounts are amortized as pension or OPEB expense as applicable over the average of the expected remaining service lives of all employees of the applicable plan, with the exception of the difference between projected and actual earnings, which is amortized over five years.

Current and Noncurrent Liabilities

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities or business-type activities column. Long-term liabilities are the amount of liabilities not due and payable during the fiscal year resulting from debt issuances, compensated absences, closure and post closure care for landfills, workers' compensation claims, supplementary and second injury benefit claims, pollution remediation obligations, capital leases, net pension, other postemployment benefits, and arbitrage rebate requirements. In proprietary fund statements, these liabilities are reported as liabilities of each individual fund.

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

financial statements, bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method.

See Note 12 – Long-Term Liabilities - Primary Government for further information.

Deferred Inflows of Resources

In the governmental funds, when an asset is recorded but the revenue is not available, the amount is reported as a deferred inflow of resources until the revenue becomes available. Amounts that are not permitted to be used until the next fiscal year remain as deferred inflows of resources in the government-wide statements. In addition, differences between the reacquisition price and the net carrying amounts on refunding bonds when the reacquisition price exceeds the net carrying amount as well as the adjustments to the lease obligations on a capital lease restructuring due to the refunding of the debt by the lessor are reported as a deferred inflow of resources on the government-wide financial statements. These amounts are amortized as interest expense over the shorter of the remaining life of the old debt or the life of the new debt. Amounts related to the decreases in the net pension liability and total other postemployment benefits (OPEB) liability due to changes in assumptions, changes in the primary government's proportionate share of the net pension liability, differences between expected and actual experience, and net differences between projected and actual investment earnings for pensions are reported as deferred inflows of resources. These amounts are amortized as pension or OPEB expense as applicable over the average of the expected remaining service lives of all employees of the applicable plan, with the exception of the difference between projected and actual earnings, which is amortized over five years.

Deferred Compensation Plan

The state offers a deferred compensation plan created in accordance with Internal Revenue Service Code, Section 457. The Minnesota Deferred Compensation Fund (pension trust fund) represents the value of all assets of the plan. The plan is available to all public employees in the state and is administered by the Minnesota State Retirement System. Under this plan, compensation is deferred for income tax purposes in accordance with Section 457 and is not available to employees until termination, retirement, death, or unforeseeable emergency. In accordance with state statute, effective July 1, 1997, contributions are held for the exclusive benefit of the participants and their beneficiaries. These amounts are held in trust, in custodial accounts, or in qualifying contracts, as required by federal law. The State Board of Investment determines the investment options available to plan participants and oversees the activities of the investment managers. The majority of the assets of the plan are invested in various mutual funds. The state is not liable for any investment losses under the plan.

Net Position/Fund Balances and Fund Balance Classification Policies and Procedures

The difference between fund assets and liabilities is "Net Position" on the government-wide, proprietary, and fiduciary fund statements and "Fund Balances" on governmental fund statements.

Net Investment in Capital Assets consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of bonds, mortgages, notes, or other debt attributable to the acquisition, construction, or improvement of such assets as well as deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of these assets or related debt. Significant unspent related debt proceeds are included in Restricted for Capital Projects.

Restricted Net Position represents the portion of net position that is constrained either externally by parties such as creditors or grantors, or legally through constitutional provisions or enabling legislation. Restricted net position is determined at the fund level. For a fund with more than one revenue stream, restricted net position is determined by the materiality of any restricted revenues in the fund.

In the fund financial statements, governmental funds report fund balance classifications that comprise a hierarchy based primarily on the extent to which the state is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. Fund balance is reported as restricted when constraints placed on the use of the resources are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or, imposed by law through constitutional provisions or enabling legislation. Amounts that can only be used for specific purposes pursuant to constraints imposed by the Minnesota Legislature by passing a bill, which is signed by the Governor, are reported as committed fund balance. Those committed amounts cannot be used for any other purpose unless the Minnesota Legislature removes or changes the specified use by taking the same type of action it employed to commit those amounts. Amounts that are constrained by the state's intent to be used for specific purposes, but are neither restricted nor committed, are classified as assigned fund balances. Intent is expressed by agency heads to whom the Governor has delegated the authority to assign amounts to be used for specific purposes. Unassigned fund balance represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the General Fund. Nonspendable fund balances include amounts that cannot be spent because they are either not in spendable form or legally or contractually required to be maintained intact.

The state's policy is that restricted amounts are spent first when expenditures are incurred for purposes for which both restricted or unrestricted (committed, assigned, or unassigned) amounts are available. Within unrestricted fund balance, the state's policy is that committed amounts are reduced first, followed by assigned amounts, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

Budgeting and Budgetary Control

The state operates on a two-year (biennial) budget cycle ending on June 30 of odd-numbered years. Appropriations in the biennial budget are usually for a single year; however, where specified, single year appropriations may be carried forward to the following year of the biennium. The governor's budget for the biennium is developed by Minnesota Management and Budget and presented to the Minnesota Legislature for approval. Specific appropriations are required for the majority of the expenditures from the General Fund. The accounts not requiring specific appropriations are considered perspective differences in the budgetary basis vs. GAAP reconciliation. Specific appropriations are also required for all special revenue funds except the Federal, Municipal State-Aid Street, County State-Aid Highway, Douglas J. Johnson Economic Protection Trust, Endowment, and Miscellaneous Special Revenue funds. Some appropriations are "open appropriations" for entitlement type and some interfund transfer programs. In these cases, the amount that is needed to fulfill the obligation for the fiscal year is made available. There is no limit on the amount that can be expended for the program. Estimates of the amount needed for such programs are included in the budget forecast.

Budgetary control is essentially maintained at the departmental level except for certain programs where control is at the program level. In most departments, upon notifying the governor and legislative leadership, department heads are permitted to revise budgets by transferring amounts between programs within their departments.

Unencumbered appropriation balances generally cancel to the fund at the end of the fiscal year. However, if specifically provided by law, or if statutory authority is invoked by the agency, the unencumbered balance may be carried forward between fiscal years. The accounting system maintains two separate ledgers. One is maintained primarily on a modified cash basis of accounting with certain accrual information and represents the starting point for the financial statements. The second ledger tracks information on a budgetary basis of accounting, which approximates a cash basis with the exception that, at year-end, encumbered amounts are included as expenditures of the year appropriated for budgetary reporting. The budget ledger controls expenditures by appropriation line item as established in the legally adopted

appropriation bills. A separate report showing the detail of legal level of budgetary control and actual expenditures is available from Minnesota Management and Budget.

Interfund Activity and Balances

Generally, internal service fund activity has been eliminated from the government-wide statements. Internal service fund activity from external customers is reported under governmental activities in the government-wide statements. Interfund receivables and payables have been eliminated from the government-wide Statement of Net Position, except for residual amounts between governmental and business-type activities. See Note 5 – Interfund Transactions for additional information.

Salary Income

The net pension income during the current fiscal year caused the salary expense in the Internal Service Funds Combining Statement of Revenues, Expenses and Changes in Net Position for the MN.IT Fund (internal service fund), and the Nonmajor Enterprise Funds Combining Statement of Revenues, Expenses and Changes in Net Position for the Giants Ridge, and Minnesota Correctional Industries funds (enterprise funds) to be in an income position.

Note 2 - Cash, Investments, and Derivative Instruments

Primary Government

Cash and Cash Equivalents

The majority of the primary government's cash is held in the state treasury and commingled in state bank accounts, while the majority of component unit cash is held in separate bank accounts. Cash in individual funds may be invested separately where permitted by statute; however, cash in most funds is invested as part of an investment pool. A fund's investment with the primary government's cash pools is reported as a cash equivalent. Where provided by statute, investment earnings of the primary government's pools are allocated to the individual funds. Earnings for all other participants are credited to the General Fund.

Deposits

Minnesota Statutes 9.031, requires that deposits be secured by depository insurance or a combination of depository insurance and collateral securities held in the state's name by an agent of the state. The statute further requires that the insurance and collateral shall be in an amount sufficient to ensure that the deposits do not exceed 90 percent of the sum of the insured amounts and the fair value of the collateral.

Investments

The State Board of Investment (SBI) manages the majority of the state's investments. All investments undertaken by SBI are governed by the standards codified in Minnesota Statutes 11A and 356A. Minnesota Statutes 11A.24, broadly restricts investments of the primary government to obligations and stocks of United States and Canadian governments, their agencies and registered corporations, other international securities, short-term obligations of specified high quality, restricted participation as a limited partner in venture capital, real estate, or resource equity investments, and restricted participation in registered mutual funds.

Funds not invested by SBI are primarily from the Minnesota State Colleges and Universities. Investments for these funds must also conform to the above statutes and may be further restricted by bond indentures.

Generally, when applicable, the statutes limit investments to those rated by a nationally recognized rating agency within the top four quality ratings categories. The statutes further prescribe the maximum percentage of fund assets that may be invested in various asset classes and contain specific restrictions to ensure the quality of the investments.

SBI is authorized to establish, and has established, combined investment funds used by participating public retirement and nonretirement funds. Retirement and nonretirement funds should not be commingled. Each investment fund has its own characteristics, including investment objective and risk characteristics. Within statutory requirements and based on detailed analysis of each fund, SBI has established investment guidelines and benchmarks for all funds under its management. These investment guidelines and benchmarks are tailored to the particular needs of each fund and specify investment objectives, risk tolerance, asset allocation, investment management structure, and specific performance standards.

Investment Derivative Instruments

Minnesota Statutes 11A.24, provides that any agreement for put and call options and futures contracts may only be entered into with a fully offsetting amount of cash or securities. This provision applies to foreign currency forward contracts used to offset the currency risk of a security. All other derivatives are exchange traded. The purpose of the SBI derivative activity is to equitize cash in the portfolio, to adjust the duration of the portfolio, or to offset current futures positions.

The cash inflows, cash outflows, and changes in fair value of investment derivatives are reported as investment income. The June 30, 2019 fair value of investment derivatives is reported as investments.

Synthetic Guaranteed Investment Contract (SGIC): SBI maintains a fully benefit-responsive SGIC for the Supplemental Investment Pool - Fixed Interest Account of the pension and investment trust funds' portfolio. The investment objective of the Fixed Interest Account is to protect investors in defined contribution and deferred compensation plans from loss of their original investment and to provide a competitive interest rate. On June 30, 2019, the SGIC had a portfolio of well diversified high quality investment grade fixed income securities with a fair value of \$1,589,083,000 that is \$30,619,000 in excess of the value protected by the wrap contract. The Fixed Income Account also includes a liquid investment pool with a fair value of \$27,176,000.

The following table summarizes, by derivative type, the investment derivative activity, and June 30 positions for fiscal year 2019.

Primary Government Derivative Activity for the Year Ended June 30, 2019 By Derivative Type (In Thousands)

Derivative Type	Change in Fair Value			Year End Fair Value	Year End Notional Amount
Governmental Activities:					
Futures	\$	1,615	\$	_	\$ (32,450)
Total Governmental Activities	\$	1,615	\$	_	\$ (32,450)
Fiduciary Activities:					
Futures	\$	814	\$	_	\$ 344,227
Futures Options Bought		(5,802)		613	1,378
Futures Options Written		4,258		(1,465)	(5,263)
FX Forwards		(2,841)		361	460,201
Warrants/Stock Rights		770		1,565	3,100
Total Fiduciary Activities	\$	(2,801)	\$	1,074	\$ 803,643

Credit Risk: Minnesota is exposed to credit risk through seven counter parties in foreign currency forward (FX Forward) contracts used to offset the currency risk of a security. The state's FX Forward counter parties combined exposes the state to a maximum loss of \$2,639,000 should these counter parties fail to perform. These counter parties have Standard & Poor's (S&P) credit ratings of A- or better. The primary government, excluding pension and investment trust funds, had no exposure to counter party risk.

Foreign Currency Risk: Currency futures and foreign stock index futures are exposed to foreign currency risk. Their currency risks are included in the Foreign Currency Risk schedule of this note.

Component Unit Derivative Activity: Derivative activity of the state's component units is disclosed in the last section of this note.

Credit Risk of Debt Security Investments

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations to the holders of the investment. Minnesota Statutes limit investments in debt securities to the top four quality rating categories by a nationally recognized rating agency. SBI may also invest in unrated corporate

obligations or in corporate obligations that are not rated among the top four quality categories provided that:

Unrated Corporate Obligations

- Aggregate value may not exceed 5 percent of the fair value of the fund for which the state board is investing;
- SBI's participation is limited to 50 percent of a single offering; and
- SBI's participation is limited to 25 percent of the issuer's unrated obligations.

Corporate Stock

- Aggregate value of corporate stock may not exceed 85 percent of the fair market or book value, whichever is less, of a fund; and
- Investment in corporate stock may not exceed 5 percent of the total outstanding shares of any one corporation; with limited exceptions.

The state does not have a credit risk policy that is more stringent than the statutory requirements. The contracts between SBI and investment managers include guidelines or limitations regarding credit risk. The exposure to credit risk is based on the lower of S&P or Moody's Quality Ratings. For clarity of reporting, Moody's ratings are displayed in this exhibit using the comparable S&P rating.

Primary Government Governmental, Proprietary, and Agency Funds Investments and Cash Equivalent Investments Credit Risk Exposure As of June 30, 2019 (In Thousands)

Quality Rating	Fair Value			
AAA	\$	1,574,922		
AA		2,903,328		
Α		1,262,539		
BBB		7,134,396		
BB		106,467		
Unrated		2,988,272		
Agencies		7,451		
U.S. Governments		563		
Total Debt Securities	\$	15,977,938		

Primary Government Pension and Investment Trust Funds Investments and Cash Equivalent Investments Credit Risk Exposure As of June 30, 2019 (In Thousands)

Quality Rating	Fair Value			
AAA	\$	678,893		
AA		11,329,651		
Α		431,965		
BBB		1,602,762		
ВВ		818,687		
В		56,399		
CCC		26,198		
CC		15,524		
С		2,916		
D		728		
Unrated		2,931,668		
Total Debt Securities	\$	17,895,391		

Interest Rate Risk - Investments

Interest rate risk is the risk that changes in interest rates of debt investments will adversely affect the fair value of an investment. The state does not have a policy on interest rate risk. The contracts between SBI and investment managers contain the guidelines and limitations regarding interest rate risk. Debt securities are constrained around the quality rating, sector mix, and duration of the Barclays Capital U.S. Aggregate Bond index. Interest rate risk information is presented using the weighted average maturity method, which expresses investment time horizons, the period when investments become due and payable in years or months, weighted to reflect the dollar size of individual investments within investment type.

Primary Government Governmental, Proprietary, and Agency Funds Investments and Cash Equivalent Investments Interest Rate Risk As of June 30, 2019 (In Thousands)

		Weighted Average Maturity in
Security Type	Fair Value	Years
Debt Securities:		
U.S. Treasury	\$ 859,608	2.55
U.S. Agencies	2,293,803	0.62
Mortgage-backed Securities	435,907	7.91
State or Local Government Bonds	85,809	9.41
Corporate Bonds	2,007,918	2.6
Yankee Bonds	807,291	1.2
Foreign Country Bonds	1,704	10.24
Short Term Notes	9,485,898	0.05
Total Debt Securities	\$ 15,977,938	•
Equity Investments:		•
Corporate Stock	\$ 1,783,159	
Other Investments:		
Escheat Property	21,637	
Money Market Accounts	10,074	
Total Other Investments	\$ 31,711	•
Total Investments	\$ 17,792,808	(1)

⁽¹⁾ Total investments are less than the amount shown on the face of the financial statements as amounts do not include cash on hand.

Primary Government Pension and Investment Trust Funds Investments and Cash Equivalent Investments Interest Rate Risk As of June 30, 2019 (In Thousands)

Security Type	Fair Value	Weighted Average Maturity in Years
Debt Securities:		
U.S. Treasury	\$ 8,231,169	13.53
U.S. Agencies	788,385	8.28
Mortgage-backed Securities	2,963,592	5.21
State or Local Government Bonds	86,332	18.1
Corporate Bonds	2,033,628	10.02
Yankee Bonds	666,713	7.83
Foreign Country Bonds	14,031	2.78
Asset-backed Securities	575,406	6.41
Short Term Notes	2,536,135	0.47
Total Debt Securities	\$ 17,895,391	
Equity Investments:		
Corporate Stock	\$ 44,995,131	
Alternative Equities	10,267,771	
Stock Rights/Warrants	1,565	
Total Equity Investments	\$ 55,264,467	
Other Investments:		
Guaranteed Investment Account:		
Synthetic Guaranteed Investment Contract (SGIC)	\$ 1,558,464	
Short Term Investment Pool	27,176	
Total Guaranteed Investment Account	\$ 1,585,640	
Futures Options	(852)	
Mutual Funds	8,719,132	
Total Other Investments	\$ 10,303,920	
Total Investments	\$ 83,463,778	(1)

⁽¹⁾ Total Investments do not include \$231.23 million of cash that is included in the cash and cash equivalent investments line on the pension and investments trust funds statements.

Fair Value Reporting

GASB Statement No. 72 "Fair Value Measurement and Application" sets forth the framework for measuring the fair value of investments based on a hierarchy of valuation inputs. The statement defines fair value as the exit price at the measurement date from the perspective of a market participant that controls the asset or is obligated for the liability. The hierarchy has three levels:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the reporting entity can access at the measurement date.

Level 2: Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Inputs for Level 2 include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability; or
- Inputs derived principally from, or corroborated by, observable market data by correlation or other means.

Level 3: Unobservable inputs for the asset or liability. Unobservable inputs reflect SBI's assumptions about the inputs that market participants would use in pricing an asset or liability.

Investments that do not have a readily determinable fair value are measured using the net asset value (NAV) per share (or its equivalent) as a practical expedient, and not classified in the fair value hierarchy.

All non-cash investments, including derivative investments that are not hedging derivatives, are required to be measured at fair value on a recurring basis. SBI maintains investment pools in which participants own a proportionate share of the investment pools. The fair value of the investment pools is priced daily by SBI's custodian, when a daily price is available, by using independent pricing sources.

Level 3 investments primarily consist of assets where the asset is distressed or there is not an active market. The fair value of the assets measured at the NAV has been determined using the March 31, 2019 values, adjusted for cash flows. The investments measured at the NAV are typically not eligible for redemption. Distributions received as underlying investments within the funds are liquidated over the life of the investment. Cash and a portion of the short-term investments are not leveled under GASB 72.

SBI has 57 investments that are valued at the NAV that are currently in the liquidation mode, totaling three percent of the NAV. The majority of the remaining value of investments in the liquidation mode will be returned to SBI within a time period of three to five years. SBI has a total of \$10,228,487,000 in unfunded commitments to the invested value of the NAV. Unfunded commitments is money that has been committed to an investment, but not yet transferred to the investor.

The private equity investment strategy is to establish and maintain a broadly diversified private equity portfolio composed of investments that provide diversification by industry type, stage of corporate development, and location.

The real estate investment strategy calls for the establishment and maintenance of a broadly diversified real estate portfolio composed of investments that provide overall diversification by property type and location. The main components of this portfolio consist of investments in closed-end commingled funds. The remaining portion of the portfolio may include investments in less diversified, more focused (specialty) commingled funds and Real Estate Investment Trusts (REITs).

The strategy for resource investments is to establish and maintain a portfolio of resource investment vehicles that provide an inflation hedge and additional diversification. Resource investments will include oil and gas investments and energy service industry investments that are diversified by geographic area as well as by type.

The strategy for yield-oriented investments is to target funds that typically provide a current return and may have an equity component. Structures such as subordinated debt investments and mezzanine investments are typical yield-oriented investments.

Primary Government Governmental, Proprietary, and Agency Funds Fair Value of Investments As of June 30, 2019 (In Thousands)

Investments	Fair Value		Level 1	Level 2	Level 3
Equity:					
Common Stock	\$ 1,729,968	ς	\$ 1,726,853	\$ 3,115	\$ _
Real Estate Investment Trust	53,047		53,047	_	_
Equity Total	\$ 1,783,015	,	\$ 1,779,900	\$ 3,115	\$ _
Fixed Income:					
Asset-backed Securities	\$ 358,070	ç	\$ _	\$ 358,070	\$ _
Mortgage-backed Securities	435,236		_	435,236	_
Corporate Bonds	2,234,646		_	2,233,872	774
Government Issues	4,509,801		8,559	4,501,242	_
Fixed Income Total	\$ 7,537,753	,	\$ 8,559	\$ 7,528,420	\$ 774
Total Investments by Fair Value	\$ 9,320,768	(1)	\$ 1,788,459	\$ 7,531,535	\$ 774

⁽¹⁾ Total investments are less than the cash, cash equivalent investments, and investments shown on the face of the financial statements since cash and a portion of the short-term investments are not leveled under GASB 72 and are not included in this table.

Primary Government Pension and Investment Trust Funds Fair Value of Investments As of June 30, 2019 (In Thousands)

Investments	Fair Value		Level 1	Level 2	Level 3
Equity:		_			
Common Stock	\$ 42,247,523		\$ 42,238,403	\$ 8,872	\$ 248
Real Estate Investment Trust	1,328,935		1,328,935	_	_
Other Equity	1,533,500		1,090,686	103,043	339,771
Equity Total	\$ 45,109,958	_	\$ 44,658,024	\$ 111,915	\$ 340,019
Fixed Income:					
Asset-backed Securities	\$ 858,518		\$ _	\$ 816,402	\$ 42,116
Mortgage-backed Securities	3,311,816		_	3,276,399	35,417
Corporate Bonds	3,296,463		_	3,279,276	17,187
Government Issues	9,806,167		_	9,780,886	25,281
Other Debt Instruments	521,304		_	521,304	_
Fixed Income Total	\$ 17,794,268	-	\$ _	\$ 17,674,267	\$ 120,001
Investment Derivatives - Options	\$ (852)		\$ (852)	\$ _	\$ _
Total Investments by Fair Value	\$ 62,903,374	_	\$ 44,657,172	\$ 17,786,182	\$ 460,020
Investments Measured at Net Asset Value (NAV):	NAV		Number of nvestments	Percent of NAV Value	Unfunded ommitments
Private Equity	\$ 6,318,495	-	150	62%	\$ 6,889,342
Real Estate	822,565		26	8	1,343,867
Resource	1,980,553		36	20	929,112
Yield Oriented	1,026,533		36	10	1,066,166
Total Investments at NAV	\$ 10,148,146	-	248	 100%	\$ 10,228,487
Total Investments by Fair Value and NAV	\$ 73,051,520	(1)			

⁽¹⁾ Total investments are less than the cash, cash equivalent investments, and investments shown on the face of the financial statements since cash and a portion of the short-term investments are not leveled under GASB 72 and are not included in this table.

Concentration of Credit Risk - Investments

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The state does not have a formal policy regarding concentration of credit risk for rated corporate debt securities that are among the top four quality categories. For other types of investments, Minnesota Statutes 11A.24, established investment parameters which are outlined in the "Credit Risk of Debt Security Investments" section of this note. SBI determined the concentration of credit risk based on security identification number.

The state did have exposure to one single issuer that equals or exceeds five percent of the overall portfolio as of June 30, 2019. Federal Home Loan Bank had an aggregate market value of 9.1 percent of the total debt security total of the Governmental, Proprietary, and Agency Funds.

Foreign Currency Risk – Investments

Foreign currency risk is the risk that changes in currency exchange rates will adversely affect the fair value of an investment or a deposit. SBI has established guidelines to be used by investment managers. Managers with authority to invest in foreign securities are given authority to hedge foreign currency through forward contracts to avoid currency losses.

The primary government, excluding pension and investment trust funds, had no exposure to foreign currency risk as of June 30, 2019. The following table shows the foreign currency risk for the pension and investment trust funds.

Pension and Investment Trust Funds Foreign Currency Risk International Investment Securities at Fair Value As of June 30, 2019 (In Thousands)

Currency	Cash	Debt	Equity	
Australian Dollar	\$ 2,792	\$ _	\$ 690,725	
Brazilian Real	36	_	220,852	
Canadian Dollar	6,429	25,605	1,015,467	
Danish Krone	29	_	186,876	
Euro Currency	8,312	4,427	4,235,279	
Hong Kong	7,928	_	1,073,249	
Indian Rupee	193	193 —		
Indonesian	625	_	88,712	
Japanese Yen	26,476	_	2,215,630	
New Taiwan	415	_	328,627	
Pound Sterling	2,550	10,442	1,681,132	
Singapore Dollar	231	-	150,350	
South African	128	_	159,834	
South Korean	449	_	372,456	
Swedish Krona	67	_	253,389	
Swiss Franc	89	_	889,533	
Other	2,071	<u> </u>	593,030	
Total	\$ 58,820	\$ 40,474	\$ 14,259,360	

Custodial Risk – Investments

Custodial risk for investments is the risk that, in the event of a failure of the counterparty, the state will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party. Investments are held in the state's name and collateral for repurchase agreements is held in the state's name by third party agents. The primary government does not have a formal policy for custodial credit risk.

Securities Lending

Minnesota Statutes do not prohibit the state from participating in securities lending transactions. The state has, by a Securities Lending Authorization Agreement, authorized State Street Bank and Trust Company (State Street) to act as agent in lending state securities to approved borrowers. State Street, as agent, enters into Securities Loan Agreements with borrowers.

During the fiscal year, State Street lent, on behalf of the state, certain securities held by State Street as custodian and received cash or other collateral including securities issued or guaranteed by the federal government. State Street does not have the ability to pledge or sell collateral securities absent a borrower default. Borrowers were required to deliver collateral for each loan in amounts equal to at least 100 percent of the fair value of the loaned securities.

Pursuant to the Securities Lending Authorization Agreement, State Street had an obligation to indemnify the state in the event of default by a borrower. There were no failures by any borrower to return loaned securities or pay distributions thereon during the fiscal year that resulted in a declaration or notice of default of the borrower.

During the fiscal year, the state and the borrowers maintained the right to terminate securities lending transactions upon notice. The cash collateral received on each loan was invested in a collective investment pool. As of June 30, 2019, the investment pool had an average duration of 14.42 days and an average weighted maturity of 83.43 days for U.S. dollar collateral.

Because the loans were terminable at will, their duration did not generally match the duration of the investments made with cash collateral. On June 30, 2019, the state had no credit risk exposure to borrowers because the amounts the state owed the borrowers exceeded the amounts the borrowers owed the state.

The fair value of collateral held and the fair value of securities on loan for the state as of June 30, 2019, were \$7,457,241,177 and \$7,256,219,000, respectively. Securities received as collateral for which the state does not have the ability to pledge or sell unless the borrower defaults are not reported as assets and liabilities in the Statement of Net Position. Cash collateral of \$5,253,993,000 is reported in the Fiduciary Funds Statement of Net Position as an asset and corresponding liability.

Primary Government Pension and Investment Trust Funds Securities Loaned As of June 30, 2019 (In Thousands)

Investment Type	Fair Value					
Domestic Equities	\$ 5,452,348					
U.S. Government Bonds	750,244					
International Equities	376,973					
Domestic Corporate Bonds	 676,654					
Total	\$ 7,256,219					

Component Units

Housing Finance Agency

As of June 30, 2019, the Housing Finance Agency (HFA) had \$451,832,000 of cash and cash equivalents and \$2,949,100,000 of investments. As of June 30, 2019, \$451,286,000 of deposits and \$2,840,987,000 of investment securities were subject to custodial credit risk. HFA investments have weighted average maturities ranging from under one month (certificates of deposit) to 9.0 – 27.3 years.

HFA cash equivalents included \$546,000 of investment agreements, which are generally uncollateralized interest-bearing contracts.

HFA investments had an estimated fair value of \$2,949,100,000 as of June 30, 2019. Included in these investments were \$109,125,000 in U.S. Treasuries (not rated), and \$2,715,701,000 in U.S. Agencies having an S&P rating of AA+ and Moody's Investors Services rating of Aaa. An additional \$15,615,000 in municipal debt investments had an S&P rating of AA+ and Moody's Investors Services rating of Aaa.

HFA measured the fair value of its investments using the three-tier hierarchy of input quality specified by GASB Statement No. 72 "Fair Value Measurement and Application." HFA measured investments of \$123,681,000 and \$2,716,760,000 using Level 1 and Level 2 inputs, respectively. The remaining investments of \$108,659,000 related to premiums/discounts and unrealized appreciation/depreciation.

HFA had investments in single issuers as of June 30, 2019, excluding investments issued or explicitly guaranteed by the U.S. Government that exceeded five percent or more of total investments. These investments of \$1,016,585,000 were issued by Federal National Mortgage Association.

HFA entered into interest rate swap agreements that were considered to be derivative instruments under GASB Statement No. 53 "Accounting and Financial Reporting for Derivative Instruments." These interest rate swap agreements have been determined to be effective hedges and were reported at fair value as of June 30, 2019, as a liability called "Interest Rate Swap Agreements." The inception-to-date change in fair value as of June 30, 2019, was reported in "Accumulated Decrease in Fair Value of Hedging Derivatives" deferred outflows of resources.

As of June 30, 2019, HFA had interest rate swap agreements with the following counterparties; the Bank of New York Mellon (one agreement), Royal Bank of Canada (five agreements) and Wells Fargo (two agreements) for total notional amounts of \$35,000,000, \$183,225,000, and \$80,000,000, and fair values of (1,730,000), (7,306,000), and (2,443,000), respectively. For these counterparties, the fair values for the fiscal year ended June 30, 2019, decreased (1,559,000), decreased (8,879,000), and decreased (3,814,000), respectively.

The fair value of the swap represents HFA's potential exposure to credit risk. The counterparties, the Bank of New York Mellon, Royal Bank of Canada, and Wells Fargo have been rated by Moody's as Aa2, Aa2, and Aa2 respectively, and by S&P as AA-, AA-, and A+ respectively.

All swaps are pay-fixed, receive-variable. The initial notional amounts matched the original principal amounts and have terms which reduce the notional amounts to approximately follow the anticipated reductions in outstanding principal. HFA has also purchased the rights on the underlying mortgage loans, generally based upon a 300 percent PSA prepayment rate (the standard prepayment model of the Security Industries and Financial Market Association). This has further reduced the notional balances of the swaps as needed to match outstanding principal amounts of the associated bonds. HFA also has the right to terminate outstanding swaps in whole or in part at any time if it is not in default. The swap contracts may also be terminated by the counterparties, but are generally limited to HFA payment default or other HFA defaults that remain uncured for 30 days.

The variable rate HFA pays on its bonds resets weekly, but the variable rate received on its swaps is based upon a specified percentage of the one-month taxable London Inter-Bank Offered Rate (LIBOR) rate or the Securities Industry and Financial Markets Association (SIFMA) index rate. This exposes HFA to basis risk (the risk that the rates do not equal), and this risk will vary over time due to inter-market conditions.

HFA assumes the risk that changes in the tax code may vary from the historical long-term relationship between taxable and tax-exempt short-term interest rates for economic reasons.

Metropolitan Council

As of December 31, 2018, the Metropolitan Council (MC), had \$501,867,000 in cash and cash equivalents and \$679,499,000 in investments. Of this amount, \$1,159,752,000 was subject to rating. Using the Moody's Investors Services rating scale, \$903,938,000 of these investments were rated Aaa, while \$255,814,000 were not rated. The net outstanding checks of \$21,614,000 comprise the remaining cash and investment amount.

MC has investment policies to address its various types of investment risks. Several MC investment holdings are subject to custodial credit risk. Of the \$309,043,000 U.S. agency investments, MC has a custodial credit risk exposure of \$1,992,000 because the related securities are held by a custodial agent in the broker's name.

MC measured the fair value of its investments using the three-tier hierarchy of input quality specified by GASB Statement No. 72 "Fair Value Measurement and Application." MC measured investments of \$288,867,000 and \$470,798,000 using Level 1 and Level 2 inputs, respectively. MC measured another \$221,260,000 of investments at the net asset value, while the remaining \$21,614,000 was cash and cash equivalents. MC also holds \$158,159,000 in the Internal Equity Pool and \$20,668,000 in a cash fund with the State Board of Investment (SBI) was a trust account for other post-employment benefits (OPEB).

MC has adopted a simulation model of reporting investment sensitivity to fluctuation in interest rates. Assumptions are made of interest rate changes of 50, 100, 150, and 200 basis points with interest rate changes occurring on December 31, 2018. The investment portfolio excluding the cash and escrow accounts and the OPEB trust portfolio has an average yield of 2.59 percent, modified duration of 1.65 years, effective duration of 1.12 years, and convexity of -0.24.

The following table presents the estimated fair value of MC investments subject to interest rate risk using the simulation model.

Major Component Unit Metropolitan Council Fair Value of Investments As of December 31, 2018 (In Thousands)

Fair Value of Portfolio	Estimated Fair Value
Before Basis Point Increase	\$ 1,186,562
After Basis Point Increase of:	
50 Points	\$ 1,174,961
100 Points	1,168,861
150 Points	1,162,960
200 Points	1,156,569

MC has used commodity futures as an energy forward pricing mechanism permitted by Minnesota Statutes 473.1293. Statutorily, MC may not hedge more than 100 percent of the projected consumption of any of its commodities and only up to 23 months into the future. Since 2004, MC has hedged most of its annual diesel fuel consumption. The hedging transactions are separate from fuel purchase transactions. For calendar year 2018, MC performed a statistical analysis and determined that the liquidated hedges were essentially effective.

As of December 31, 2018, MC had 286 New York Mercantile Exchange (NYMEX) heating oil futures contracts (12.00 million gallons) acquired from April 04, 2017, through December 20, 2018, to terminate on dates from January 31, 2019, through September 30, 2020. As of December 31, 2018, the heating oil futures contracts had a fair value of \$20,604,000.

MC is using NYMEX heating oil futures to hedge its diesel fuel consumption. MC will be exposed to basis risk if the prices significantly deviate from each other. Historically, there has been a strong correlation between the two products.

University of Minnesota

As of June 30, 2019, the University of Minnesota (U of M), including its discretely presented component units, had \$592,443,000 of cash and cash equivalents and \$5,376,909,000 of investments. U of M's discretely presented component units do not classify investments according to risk because these entities prepare their financial statements under standards set by the Financial Accounting Standards Board. Excluding discretely presented component units, U of M reported cash and cash equivalents of \$467,817,000 and investments of \$2,324,800,000.

As of June 30, 2019, U of M's bank balance of \$176,429,000 was uninsured and uncollateralized.

U of M maintains centralized management for substantially all of its cash and investments. The Board of Regents establishes U of M's investment policies and objectives. U of M uses internal investment pools designed to meet respective investment objectives within established risk parameters for each pool.

U of M has established policies to address the various types of investment risks. U of M uses S&P ratings and duration as a measure of a debt investment's exposure to fair value changes arising from changing interest rates. As of June 30, 2019, \$1,354,850,000 of investment in securities was subject to quality rating and interest rate risk. This amount was rated as follows:

- \$1,061,996,000 was rated AA or better
- \$60,446,000 was rated BBB to A
- \$54,950,000 was rated BB or lower
- \$177,458,000 was not rated

The securities subject to interest rate risk were comprised of the following:

- \$591,631,000 in government agencies with weighted average maturities of 1.0 to 2.1 years
- \$79,569,000 in mortgage-backed securities with a weighted average maturity of 16.9 years
- \$231,439,000 in cash and cash equivalents with a weighted average maturity of 0.0 years
- \$274,753,000 in mutual funds with a weighted average maturity of 5.8 years

As of June 30, 2019, U of M had \$137,906,000 of equity investments subject to foreign currency risk. The two largest components of this amount are \$52,739,000 in Euro Currency and \$26,726,000 in Japanese Yen.

As of June 30, 2019, several U of M investment holdings are subject to custodial credit risk. The market value of investments the U of M held in the custodial accounts was \$738,392,000 in Temporary Investment Pool (TIP); \$134,483,000 in Consolidated Endowment Fund (CEF); and \$23,741,000 in Group Income Pool (GIP), respectively.

U of M measured the fair value of its investments using the three-tier hierarchy of input quality specified by GASB Statement No. 72 "Fair Value Measurement and Application." U of M measured investments of \$280,322,000; \$714,677,000; and \$8,402,000 using Level 1, 2 and 3 inputs, respectively. U of M measured another \$1,321,399,000 of investments at the net asset value.

Nonmajor Component Units

Nonmajor Component Units Cash, Cash Equivalents, and Investments As of December 31, 2018, or June 30, 2019, as applicable (In Thousands)

Component Unit	C	ash and Cash Equivalents	Investments		
Agricultural and Economic Development Board	\$	\$ 2,020		21,240	
Minnesota Comprehensive Health Association		202		_	
Minnesota Sports Facilities Authority		15,840		6,354	
National Sports Center Foundation		2,267		_	
Office of Higher Education		546,121		_	
Public Facilities Authority		361,550		60,733	
Rural Finance Authority		17,979		_	
Workers' Compensation Assigned Risk Plan		5,594		269,097	
Total	\$	951,573	\$	357,424	

Note 3 - Disaggregation of Receivables

Primary Government Components of Net Receivables Government-wide As of June 30, 2019 (In Thousands)

Governmental Activities

Description	Ge	neral Fund ⁽²⁾	Fe	deral Fund	Nonmajor overnmental Funds ⁽¹⁾	Total		
Taxes:								
Corporate and Individual	\$	1,007,006	\$	_	\$ _	\$	1,007,006	
Sales and Use		416,711		_	30,349		447,060	
Property		417,207		_	_		417,207	
Health Care Provider		442,821		_	_		442,821	
Motor Vehicle/Fuel		_		_	94,818		94,818	
Other		44,287		_	31,548		75,835	
Child Support		34,337		34,118	173		68,628	
Workers' Compensation		_		_	77,041		77,041	
Other		316,019		264,660	89,110		669,789	
Net Receivables	\$	2,678,388	\$	298,778	\$ 323,039	\$	3,300,205	

Business-type Activities

Description	e Colleges and iversities	employment Insurance	Nonmajor Enterprise Funds	Total		
Insurance Premiums	\$ _	\$ 298,712	\$ _	\$	298,712	
Tuition and Fees ⁽³⁾	57,944	_	_		57,944	
Other	_	_	34,236		34,236	
Net Receivables	\$ 57,944	\$ 298,712	\$ 34,236	\$	390,892	
Total Government-wide Net Receivables				\$	3,691,097	

⁽¹⁾ Includes \$77.137 million for Internal Service Funds, less Internal Service Fund eliminations of \$72.249 million among Governmental Activities.

⁽²⁾ Includes \$236 thousand Interfund Receivables from Fiduciary Funds reclassified to Accounts Receivable on the Government-wide Statement of Net Position.

⁽³⁾ The revenue associated with tuition and fees is reduced by a scholarship allowance of \$299.766 million.

Accounts receivable are reported net of allowances for uncollectible amounts. Significant uncollectible amounts are:

- Corporate and Individual Taxes \$140,222,000
- Sales and Use Taxes \$39,560,000
- Child Support \$150,485,000

Receivable balances not expected to be collected within one year are:

- Corporate and Individual Taxes \$207,045,000
- Sales and Use Taxes \$90,950,000
- Child Support \$66,418,000
- Health Care Provider \$100,542,000
- Other Receivables \$137,812,000

Note 4 – Loans and Notes Receivable

Primary Government Loans and Notes Receivable, Net of Allowance As of June 30, 2019 (In Thousands)

Loan Purpose	(General Fund	Federal Fund		Nonmajor Special Revenue Funds		State Colleges and Universities Fund		Total Loans and Notes Receivable	
Student Loan Program	\$	_	\$	_	\$	_	\$	22,090	\$	22,090
Economic Development		64,805		4,767		39,056		_		108,628
School Districts		299		_		_		_		299
Agricultural, Environmental and Energy Resources		_		_		79,330		_		79,330
Transportation		_		_		3,179		_		3,179
Other		6,266		_		1,013		1,741		9,020
Total	\$	71,370	\$	4,767	\$	122,578	\$	23,831	\$	222,546

Component Units Loans and Notes Receivable As of December 31, 2018, or June 30, 2019, as applicable (In Thousands)

Component Unit	 ns and Notes eceivable
Housing Finance Agency	\$ 955,435
Metropolitan Council	44,871
University of Minnesota	81,227
Agricultural and Economic Development Board	137
National Sports Center Foundation	695
Office of Higher Education	492,364
Public Facilities Authority	1,799,194
Rural Finance Authority	90,517
Total	\$ 3,464,440

Note 5 - Interfund Transactions

Primary Government

During normal operations, the state processes routine transactions between funds, including loans, expenditures, and transfers of resources for administrative and program services, debt service, and compliance with legal mandates.

In the fund financial statements, these transactions are generally recorded as transfers in/out and interfund receivables/payables. Transfers generally represent legally authorized transfers between funds authorized to receive revenue and funds authorized to make expenditures, and do not represent reimbursement of expenditures.

Primary Government Interfund Receivables and Payables As of June 30, 2019 (In Thousands)

Description		Amount
Due to the General Fund From:		
Nonmajor Governmental Funds	\$	22,472
Nonmajor Enterprise Funds		24,920
Internal Service Funds		111,429
Fiduciary Funds		236
Total Due to General Fund From Other Funds	\$	159,057
Due to the Federal Fund From:		
Unemployment Insurance Fund	\$ \$	50
Total Due to Federal Fund From Other Funds	\$	50
Due to the State Colleges and Universities Fund From:		
Nonmajor Governmental Funds	\$ \$	27,164
Total Due to State Colleges and Universities Fund From Other Funds	\$	27,164
Due to Nonmajor Enterprise Funds From:		
General Fund	\$	9,399
Nonmajor Governmental Funds		52
Total Due to Nonmajor Enterprise Funds From Other Funds	\$	9,451
Due to the Internal Service Funds From:		
Nonmajor Governmental Funds	\$	4
Total Due to Internal Service	\$	4
Due to Fiduciary Funds From:		
Fiduciary Funds	\$	9,597
Total Due to Fiduciary Funds From Other Funds	\$	9,597
Due to Nonmajor Governmental Funds From:		
State Colleges and Universities Fund	\$	17,383
Unemployment Insurance Fund		19,847
Nonmajor Governmental Funds		25,089
Nonmajor Enterprise Funds		2,285
Total Due to Nonmajor Governmental Funds From Other Funds	\$	64,604

Primary Government Interfund Transfers Year Ended June 30, 2019 (In Thousands)

Description	Amount
Transfers to the General Fund From:	
Federal Fund	\$ 55,351
Nonmajor Governmental Funds	58,728
Nonmajor Enterprise Funds	123,971
Internal Service Funds	27,038
Total Transfers to General Fund From Other Funds	\$ 265,088
Transfers to the Federal Fund From:	
Unemployment Insurance Fund	\$ 44
Nonmajor Governmental Funds	1,641
Total Transfers to Federal Fund From Other Funds	\$ 1,685
Transfers to the State Colleges and Universities Fund From:	
General Fund	\$ 722,032
Nonmajor Governmental Funds	62,660
Total Transfers to State Colleges and Universities Fund From Other Funds	\$ 784,692
Transfers to Fiduciary Funds From:	
General Fund	\$ 79,378
Fiduciary Funds	32,376
Total Transfers to Fiduciary Funds From Other Funds	\$ 111,754
Transfers to Nonmajor Governmental Funds From:	
General Fund	\$ 714,659
Federal Fund	1,008
Unemployment Insurance Fund	8,387
Nonmajor Governmental Funds	237,712
Nonmajor Enterprise Funds	29,957
Internal Service Funds	7,095
Total Transfers to Nonmajor Governmental Funds From Other Funds	\$ 998,818
Transfers to Nonmajor Enterprise Funds From:	
General Fund	\$ 20,732
Nonmajor Enterprise Funds	 1,980
Total Transfers to Nonmajor Enterprise Funds From Other Funds	\$ 22,712

Component Units

Primary Government and Component Units Receivables and Payables As of December 31, 2018, or June 30, 2019, as applicable (In Thousands)

Component Units	Due from Primary overnment	Due to Primary overnment
Major Component Units:		
Housing Finance Agency	\$ 570	\$ _
Metropolitan Council	104,727	423
University of Minnesota	83,485	6,142
Total Major Component Units	\$ 188,782	\$ 6,565
Nonmajor Component Units	140,353	90,830
Total Component Units	\$ 329,135	\$ 97,395

Primary Government	Due from Component Units				
Major Governmental Funds:					
General Fund	\$ 279	\$	37,502		
Federal Fund	24		139,871		
Total Major Governmental Funds	\$ 303	\$	177,373		
Nonmajor Governmental Funds	94,478		80,053		
Nonmajor Enterprise Funds	_		6		
Total Primary Government	\$ 94,781	\$	257,432		

Due to Component Units on the Government-wide Statement of Net Position totals \$261.656 million and includes \$4.224 million of loans payable to the Public Facilities Authority (component unit) that are not fund level liabilities.

The Due to Primary Government balance exceeds the Due from Component Units balance by \$2,614,000 because the Metropolitan Council, the Workers' Compensation Assigned Risk Plan, and the National Sports Center Foundation use a different fiscal year end than the primary government. The \$71,703,000 difference between the Due from Primary Government balance and the Due to Component Units balance is also due to these different fiscal year ends as well as the \$4,224,000 loans payable disclosed above.

Note 6 – Capital Assets

Primary Government

Primary Government Capital Asset Activity Government-wide Governmental Activities Year Ended June 30, 2019 (In Thousands)

Asset Category	Beginning		Additions		Deductions		Ending
Governmental Activities:							
Capital Assets not Depreciated:							
Land	\$ 2,662,339	\$	69,544	\$	(4,284)	\$	2,727,599
Buildings, Structures, Improvements	333,754		80		_		333,834
Construction in Progress	197,848		158,930		(73,664)		283,114
Development in Progress	172,082		139,555		(124,210)		187,427
Infrastructure	10,879,482		403,002		(18,018)		11,264,466
Easements	417,028		24,263		(360)		440,931
Art and Historical Treasures	 7,559		165				7,724
Total Capital Assets not Depreciated	\$ 14,670,092	\$	795,539	\$	(220,536)	\$	15,245,095
Capital Assets Depreciated:							
Buildings, Structures, Improvements	\$ 3,334,404	\$	55,265	\$	(4,813)	\$	3,384,856
Infrastructure	387,010		18,861		_		405,871
Internally Generated Computer Software	277,777		123,552		_		401,329
Easements	4,720		_		(593)		4,127
Equipment, Furniture, Fixtures	823,791		96,077		(47,076)		872,792
Total Capital Assets Depreciated	\$ 4,827,702	\$	293,755	\$	(52,482)	\$	5,068,975
Accumulated Depreciation for:							
Buildings, Structures, Improvements	\$ (1,414,892)	\$	(92,444)	\$	3,545	\$	(1,503,791)
Infrastructure	(112,108)		(12,808)		_		(124,916)
Internally Generated Computer Software	(114,258)		(50,660)		_		(164,918)
Easements	(1,593)		(199)		427		(1,365)
Equipment, Furniture, Fixtures	(485,119)		(62,379)		38,207		(509,291)
Total Accumulated Depreciation	\$ (2,127,970)	\$	(218,490)	\$	42,179	\$	(2,304,281)
Total Capital Assets Depreciated, Net	\$ 2,699,732	\$	75,265	\$	(10,303)	\$	2,764,694
Governmental Act. Capital Assets, Net	\$ 17,369,824	\$	870,804	\$	(230,839)	\$	18,009,789

Capital outlay expenditures in the governmental funds totaled \$840,378,000 for fiscal year 2019. Donations of general capital assets received were valued at \$27,042,000. Transfers of \$196,313,000 were primarily from construction in progress for completed projects. Transfers of accumulated depreciation totaling \$476,000 primarily related to transfers from equipment to depreciable infrastructure and internally generated computer software. Internal service funds had additions of \$25,561,000.

General capital assets purchased with resources provided by outstanding capital lease agreements in governmental activities as of June 30, 2019, consisted of buildings with a cost of \$180,005,000.

Primary Government Capital Asset Activity Government-wide Business-type Activities and Fiduciary Funds Year Ended June 30, 2019 (In Thousands)

Asset Category	Beginning		Additions		Deductions			Ending	
Business-type Activities:									
Capital Assets not Depreciated:									
Land	\$	93,012	\$	516	\$	(302)	\$	93,226	
Construction in Progress		89,553		98,655		(63,487)		124,721	
Total Capital Assets not Depreciated	\$	182,565	\$	99,171	\$	(63,789)	\$	217,947	
Capital Assets Depreciated:								_	
Buildings, Structures, Improvements	\$	3,706,537	\$	60,015	\$	(1,093)	\$	3,765,459	
Infrastructure		28,153		_		_		28,153	
Library Collections		38,666		4,533		(5,969)		37,230	
Internally Generated Computer Software		57,948		8,995		(2,336)		64,607	
Equipment, Furniture, Fixtures		337,895		13,626		(9,525)		341,996	
Total Capital Assets Depreciated	\$	4,169,199	\$	87,169	\$	(18,923)	\$	4,237,445	
Accumulated Depreciation for:								_	
Buildings, Structures, Improvements	\$	(1,833,094)	\$	(117,614)	\$	1,081	\$	(1,949,627)	
Infrastructure		(15,079)		(1,528)		_		(16,607)	
Library Collections		(22,956)		(5,317)		5,969		(22,304)	
Internally Generated Computer Software		(19,033)		(6,215)		2,336		(22,912)	
Equipment, Furniture, Fixtures	_	(248,681)	_	(19,950)	_	9,285	_	(259,346)	
Total Accumulated Depreciation	\$	(2,138,843)	_	(150,624)		18,671	\$	(2,270,796)	
Total Capital Assets Depreciated, Net	\$	2,030,356	<u>\$</u>	(63,455)		(252)	\$	1,966,649	
Business-type Act. Capital Assets, Net	\$	2,212,921	\$	35,716	\$	(64,041)	<u>\$</u>	2,184,596	
Fiduciary Funds:									
Capital Assets not Depreciated:									
Land	\$ \$	429	\$		\$ \$		\$ \$	429	
Total Capital Assets not Depreciated	\$	429	\$	_	\$	_	\$	429	
Capital Assets Depreciated:									
Buildings	\$	29,763	\$	_	\$	_	\$	29,763	
Internally Generated Computer Software		36,020		_		_		36,020	
Equipment, Furniture, Fixtures		6,714		153				6,867	
Total Capital Assets Depreciated	\$	72,497	\$	153	\$	_	\$	72,650	
Accumulated Depreciation for:									
Buildings	\$	(12,695)	\$	(738)	\$	_	\$	(13,433)	
Internally Generated Computer Software		(9,641)		(3,070)		_		(12,711)	
Equipment, Furniture, Fixtures		(5,319)		(396)				(5,715)	
Total Accumulated Depreciation	\$	(27,655)	\$	(4,204)	\$		\$	(31,859)	
Total Capital Assets Depreciated, Net	\$ \$	44,842	\$	(4,051)	\$	_	\$	40,791	
Fiduciary Funds, Capital Assets, Net	\$	45,271	\$	(4,051)	\$	_	\$	41,220	

Transfers-in for Business-type Activities totaling \$62,589,000 primarily related to construction in progress for completed projects and donations were valued at \$10,440,000.

Primary Government Depreciation Expense Government-wide Year Ended June 30, 2019 (In Thousands)

Function	preciation Expense
Governmental Activities:	
Agricultural, Environmental & Energy Resources	\$ 14,897
Economic and Workforce Development	2,769
General Education	5,179
General Government	50,871
Health and Human Services	37,454
Public Safety and Corrections	44,793
Transportation	42,757
Internal Service Funds	19,294
Total Governmental Activities	\$ 218,014
Business-type Activities:	
State Colleges and Universities	\$ 133,129
Lottery	576
Other	16,919
Total Business-type Activities	\$ 150,624

Primary Government Significant Project Authorizations and Commitments As of June 30, 2019 (In Thousands)

Description	Adn	ninistration	Transportation			
Authorization	\$	770,447	\$	1,722,030		
Less: Expended (through June 30)		(560,035)		(1,321,843)		
Less: Unexpended Commitment		(81,161)		(360,988)		
Remaining Available Authorization	\$	129,251	\$	39,199		

Land in the Permanent School Fund was donated by the federal government and valued at the estimated fair value at the time of donation. Total acres on June 30, 2019, were 2,513,701.

Component Units

Component Units Capital Assets As of December 31, 2018, or June 30, 2019, as applicable (In Thousands)

Major Component Units

Asset Category	Housing Finance Agency		Metropolitan Council		University of Minnesota		Nonmajor Component Units		Total	
Capital Assets not Depreciated:										
Land	\$	_	\$	263,363	\$	187,316	\$	35,178	\$	485,857
Construction in Progress		_		808,263		174,429		861		983,553
Leased Buildings		_		_		155,272		_		155,272
Museums and Collections		_		_		91,534		_		91,534
Easements		_		_		5		_		5
Total Capital Assets not Depreciated	\$	_	\$	1,071,626	\$	608,556	\$	36,039	\$	1,716,221
Capital Assets Depreciated:										
Buildings, Structures, Improvements	\$	_	\$	4,866,511	\$	4,532,395	\$	863,524	\$1	0,262,430
Infrastructure		_		_		464,994		32,917		497,911
Library		_		_		171,102		_		171,102
Internally Generated Computer Software		12,202		_		184,576		_		196,778
Equipment, Furniture, Fixtures		3,079		1,327,844		805,476		238,179		2,374,578
Other Intangibles						6,903				6,903
Total Capital Assets Depreciated	\$	15,281	\$	6,194,355	\$	6,165,446	\$	1,134,620	\$1	3,509,702
Total Accumulated Depreciation	\$	(9,199)	\$	(2,677,086)	\$	(3,539,508)	\$	(159,113)	\$ (6,384,906)
Total Capital Assets Depreciated, Net ⁽¹⁾	\$	6,082	\$	3,517,269	\$	2,625,938	\$	975,507	\$	7,124,796
Component Units Capital Assets, Net	\$	6,082	\$	4,588,895	\$	3,234,494	\$	1,011,546	\$	8,841,017

In addition to this amount, the component units of the University of Minnesota had combined capital assets with a net value of \$88.936 million as of June 30, 2019.

Note 7 – Disaggregation of Payables

Primary Government Components of Accounts Payable Government-wide As of June 30, 2019 (In Thousands)

Governmental Activities

Description	Ge	eneral Fund	Nonmajor Governmental Federal Fund Funds ⁽¹⁾					Total
School Aid Programs	\$	1,045,128	\$	166,600	\$	1,982	\$	1,213,710
Tax Refunds		536,232		_		_		536,232
Medical Care Programs		885,059		1,360,749		45,137		2,290,945
Grants		304,079		201,252		295,741		801,072
Salaries and Benefits		119,011		13,942		56,789		189,742
Vendors/Service Providers		301,783		71,830		244,364		617,977
Net Payables	\$	3,191,292	\$	1,814,373	\$	644,013	\$	5,649,678

Business-type Activities

		/	 	
Description	te Colleges and niversities	nployment surance	onmajor nterprise Funds	Total
Salaries and Benefits	\$ 131,241	\$ _	\$ 6,502	\$ 137,743
Vendors/Service Providers	63,713	15,142	50,773	129,628
Net Payables	\$ 194,954	\$ 15,142	\$ 57,275	\$ 267,371
Total Government-wide Net Payables				\$ 5,917,049

⁽¹⁾ Includes \$42.416 million for Internal Service Funds, less Internal Service Fund eliminations of \$72.249 million among Governmental Activities.

Note 8 - Pension and Investment Trust Funds

Primary Government Administered Plans

The state performs a fiduciary role for several pension and investment trust funds. For some of these funds, the state contributes as an employer and/or a non-employer contributing entity, and performs only a fiduciary role for other funds. These trust funds are categorized as either defined benefit or defined contribution (pension trust funds) or investment trust funds.

Three plan administrators, who prepare and publish their own stand-alone comprehensive annual financial reports, including financial statements and required supplementary information, and Minnesota State Colleges and Universities (MnSCU), which publishes a stand-alone pension statement, provide the pension fund information. Each plan administrator accounts for one or more pension plans. Copies of these reports may be obtained directly from the organizations listed below.

Plan Administrator	Plans Covered
Minnesota State Retirement System (MSRS)	State Employees Retirement Fund Correctional Employees Retirement Fund Judges Retirement Fund Legislators Retirement Fund State Patrol Retirement Fund Hennepin County Supplemental Retirement Fund Health Care Savings Fund Unclassified Employees Retirement Fund Minnesota Deferred Compensation Fund
Public Employees Retirement Association (PERA)	General Employees Retirement Fund Police and Fire Fund Public Employees Correctional Fund Volunteer Firefighter Retirement Fund Defined Contribution Fund
Teachers Retirement Association (TRA)	Teachers Retirement Fund
Minnesota State Colleges and Universities (MnSCU)	State Colleges and Universities Retirement Fund

See Note 1 – Summary of Significant Accounting and Reporting Policies for addresses of MSRS, PERA, and TRA. The address of the administrative agent (TIAA-CREF), for MnSCU is included in the "Defined Contribution Funds" section of this note.

Basis of Accounting and Valuation of Investments

The plan administrators prepare financial statements using the accrual basis of accounting which is the basis used to determine the fiduciary net position used by the plans. Member and employer contributions are recognized in the period in which they are earned and become due. Expenses are recognized when the liability is incurred. Benefits and refunds are recognized when due and payable in accordance with the statutory terms of each plan.

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 2 – Cash, Investments, and Derivative Instruments for more information.

The individual pension trust funds participate in internal investment pools sponsored by the state and administered by the State Board of Investment (SBI). The pools function much like mutual funds, with the various pension trust funds purchasing "units" in the pool rather than individual securities. At year-end, some security purchase and sale transactions entered into by SBI were not settled, resulting in security trade receivables and payables. These unsettled security trades are an essential element in determining the fair value of each pension trust fund's pooled investment balance; therefore, the trades are reported in the Combining Statement of Net Position of pension trust funds as net amounts and allocated to the individual pension trust funds. As of June 30, 2019, this presentation resulted in a negative asset within the total investment pool participation.

Non-Primary Government Administered Plan

The state contributes as a non-employer contributing entity into the St. Paul Teachers' Retirement Fund, but does not perform any other fiduciary responsibilities. Separately-issued financial statements for the St. Paul Teachers' Retirement Fund Association may be obtained at St. Paul Teachers' Retirement Association, 1619 Dayton Avenue, Room 309, St. Paul, MN 55104.

Defined Benefit Plans

Primary Government Administered Multiple-Employer Cost Sharing Plans

The State Employees Retirement Fund (SERF) covers most state employees, the University of Minnesota (component unit) non-faculty employees, and selected metropolitan agency employees. Fourteen employers participate in this plan. The plan provides retirement, survivor, and disability benefits.

Benefit Formula Members hired before July 1, 1989: Step or Level formula, whichever is greater.

Members hired on or after July 1, 1989: Level formula.

Step formula: 1.2 percent of the high-five average salary for each of the first 10 years of allowable service, and 1.7 percent for each year thereafter. It also includes full benefits under the Rule of 90 (age plus years of allowable service equals 90 or greater).

Level formula: 1.7 percent of the high-five average salary for all years of allowable service, with full benefits at normal retirement age. Not eligible for benefits under the Rule of 90.

Annual Benefit Increase

2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, and 1.5 percent thereafter. Benefit increases for retirements on or after January 1, 2024 are delayed until the retiree reaches normal retirement age.

Prior measurement period was 2.0 percent, increasing to 2.5 percent if the plan was funded at least 90 percent for two consecutive years.

The Correctional Employees Retirement Fund (CERF) primarily covers state employees who have direct contact with inmates or patients in Minnesota correctional facilities, the state operated forensic service program, or the Minnesota sex offenders program. Two employers participate in this plan. The plan provides retirement, survivor, and disability benefits.

Benefit Formula Members hired before July 1, 2010: 2.4 percent of the high-five average salary for

each year of allowable service.

Members hired on or after July 1, 2010: 2.2 percent of the high-five average salary

for each year of allowable service.

Annual Benefit Increase

2.0 percent through December 31, 2018, and 1.5 percent thereafter.

Prior measurement period was 2.0 percent, increasing to 2.5 percent if the plan was

funded at least 90 percent for two consecutive years.

The General Employees Retirement Fund (GERF) covers employees of various governmental units and subdivisions, including counties, cities, school districts, and related organizations. Approximately 2,000 employers participate in this plan. The plan provides retirement, survivor, and disability benefits. Minneapolis Employees Retirement Fund (MERF) merged into GERF on January 1, 2015.

Membership Types Basic membership: Participants who are not covered by the Social Security Act. Coordinated membership: Participants who are covered by the Social Security Act.

Benefit Formula

Members hired before July 1, 1989: Step or Level formula, whichever is greater. Members hired on or after July 1, 1989: Level formula.

Step Formula: 1.2 percent of the high-five average salary for each of the first 10 years of allowable service, then 1.7 percent for each year thereafter for Coordinated members. The rates are 2.2 percent and 2.7 percent, respectively, for Basic members. It also includes full benefits under the Rule of 90 (age plus years of allowable service equals 90 or greater).

Level Formula: 1.7 percent of the high-five average salary for all years of allowable service for Coordinated members, and 2.7 percent for Basic members. Full benefits at normal retirement age. Not eligible for benefits under the Rule of 90.

Former MERF members: 2.0 percent of the high-five average salary for each of the first 10 years of allowable service and 2.5 percent for each year thereafter.

Annual Benefit Increase

1.0 percent through December 31, 2018. 50 percent of the Social Security Administration increase, but not less than 1.0 percent or more than 1.5 percent thereafter. The benefit increase of 1.25 percent is projected for all years. Benefit increases for retirements on or after January 1, 2024 are delayed until the retiree reaches normal retirement age.

For the prior measurement period the benefit increase of 1.0 percent was projected through 2044 and 2.5 percent thereafter.

The Police and Fire Fund (P&FF) covers persons employed as police officers and firefighters by local governmental units and subdivisions. Approximately 500 employers participate in this plan. The plan provides retirement, survivor, and disability benefits.

Benefit Formula 3.0 percent of the high-five average salary for each year of allowable service.

Members hired after June 30, 2014 limited to 33 years of allowable service.

Annual Benefit Increase

1.0 percent fixed rate.

The Public Employees Correctional Fund (PECF) covers employees in county and regional correctional facilities who are responsible for the security, custody, and control of the facilities and inmates. Eighty employers participate in this plan. The plan provides retirement, survivor, and disability benefits.

Benefit Formula 1.9 percent of the high-five average salary for each year of allowable service.

Annual Benefit Increase

2.5 percent through December 31, 2018, thereafter it is 100 percent of the Social Security Administration increase, but not less than 1.0 percent or more than 2.5 percent. If the plan's funding ratio declines to less than 80 percent for one year or less than 85 percent for two consecutive years, the benefit increase will change to 1.5 percent maximum permanently.

The Teachers Retirement Fund (TRF) covers teachers and other related professionals employed by school districts or by the state except those teachers employed by the City of St Paul and the University of Minnesota. Approximately 600 employers participate in this plan. The plan provides retirement, survivor, and disability benefits.

Membership Types

Basic membership: Participants who are not covered by the Social Security Act. Coordinated membership: Participants who are covered by the Social Security Act.

Benefit Formula Members hired before July 1, 1989: Step or Level formula, whichever is greater. Members hired on or after July 1, 1989: Level formula.

> Step Formula: Coordinated members receive 1.2 percent of the high-five average salary for each of the first 10 years of allowable service prior to July 1, 2006, and 1.4 percent for any of the first 10 years after that date. For allowable years of service after the first ten years, Coordinated members receive 1.7 percent for each year prior to July 1, 2006 and 1.9 percent for years after that date.

Basic members receive 2.2 percent of the high-five average salary for each of the first 10 years of allowable service, and 2.7 percent for each year thereafter.

The Step formula also includes full benefits under the Rule of 90 (age plus years of allowable service equals 90 or greater).

Level Formula: Coordinated members receive 1.7 percent of the high-five average salary for all years of allowable service prior to July 1, 2006 and 1.9 percent for years thereafter.

Basic members receive 2.7 percent of the high-five average salary for all years of allowable service.

The Level formula provides full benefits at normal retirement age. Not eligible for benefits under the Rule of 90.

Annual Benefit Increase

2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, then increase by 0.1 percent each year over five years, and 1.5 percent thereafter. Benefit increases for retirements on or after January 1, 2024 are delayed until the retiree reaches normal retirement age.

For the prior measurement period the benefit increase of 2.0 percent was projected through 2044, and 2.5 percent thereafter.

Primary Government Administered Multiple-Employer Cost Sharing Plans Statutory Contribution Rates (In Thousands)

Description	SERF ⁽¹⁾	(CERF ⁽²⁾ GERF		Р	&FF ⁽³⁾		TRF ⁽⁴⁾	
Minnesota Statutory Authority	352.04	:	353.27 352.92 353.505		353.65		-	354.42 435,436	
Required Contribution Rate:									
Active Members	5.75%		9.6%	6.5	5-9.75%	1	1.3%	7.	5-11.0%
Employer(s)	5.875%		14.4%	7.5-11.78%		16.95%		7.7	1-11.71%
Non-Employer Contributing Entity	\$ _	\$	_	\$	16,000	\$	4,500	\$	31,087
Primary Government Contributions – Reporting Period	\$ 136,157	\$	38,141	\$	18,138	\$	4,500	\$	46,534

⁽¹⁾ Member and Employer contribution rates increase by 0.25 and 0.375 percent of pay respectively in fiscal year 2020.

Additional supplemental employer contributions of 1.45, 2.95, and 4.45 percent of salary annually are effective for fiscal years 2020, 2021, and 2022 respectively. The 4.45 percent will remain in effect until the plan is 100 percent funded.

⁽³⁾ Member and Employer contribution rates increase by 0.5 and 0.75 percent of pay respectively in fiscal year 2020.

⁽⁴⁾ An additional contribution of 3.64 percent of salary from Special School District No.1 brings the top of the Employer contribution range to 15.35 percent. Member contribution rates increase by 0.25 percent effective fiscal year 2024. Employer contribution rate increases by 1.04 percent over the next five years.

Primary Government Administered Multiple-Employer Cost Sharing Plans Summary of Pension Amounts As of June 30, 2019 (In Thousands)

Description	SERF ⁽¹⁾	CERF ⁽¹⁾	GERF ⁽¹⁾	P&FF ⁽¹⁾	TRF ⁽¹⁾	Total
Primary Government's Proportionate Share of the Net Pension Liability as an:						
Employer	\$ 1,031,909	\$ 375,232	\$ 25,408	\$ —	\$ 221,190	\$ 1,653,739
Non-Employer Contributing Entity	_	_	176,191	56,187	471,220	703,598
Total	\$ 1,031,909	\$ 375,232	\$ 201,599	\$ 56,187	\$ 692,410	\$ 2,357,337
Primary Government's Total Proportionate Share Percentage of the Net Pension Liability as of:						
Current Year Measurement Date	74.45%	99.89%	3.64%	5.27%	11.02%	
Prior Year Measurement Date	74.15%	99.91%	1.75%	N/A ⁽²⁾	11.41%	
Deferred Outflows of Resources	\$ 3,141,270	\$ 315,184	\$ 133,880	\$ 160,133	\$ 996,592	\$ 4,747,059
Deferred Inflows of Resources	\$ 4,947,838	\$ 678,659	\$ 87,056	\$ 108,266	\$1,365,767	\$ 7,187,586
Net Pension Expense	\$(1,225,752)	\$ (137,170)	\$ 25,165	\$ 18,297	\$ (250,094)	\$ (1,569,554)

Proportionate share was determined based on the primary government's percentage of employer and non-employer contributing entity contributions into the plan.

Primary Government Administered Multiple-Employer Cost Sharing Plans Actuarial Assumptions

Description	SERF ⁽¹⁾	CERF ⁽¹⁾	GERF ⁽¹⁾	P&FF ⁽¹⁾	TRF ⁽¹⁾
Actuarial Valuation/ Measurement Date	June 30, 2018	June 30, 2018	June 30, 2018	June 30, 2018	June 30, 2018
Long-Term Expected Rate	7.50%	7.50%	7.50%	7.50%	7.50%
20 Year Municipal Bond Rate ⁽²⁾	3.62%	3.62%	3.62%	3.62%	3.89%
Experience Study Dates	2008-2014	2011-2015	2008-2014	2011-2015	2008-2014
Inflation	2.50%	2.50%	2.50%	2.50%	2.50%
Salary Increases Payroll Growth	Service Related Rates 3.25%	Service Related Rates 3.25%	Service Related Rates 3.25%	Service Related Rates 3.25%	2.85-9.25% 3.00%
,					

For SERF, CERF, GERF, P&FF, and TRF mortality rate assumptions, the RP-2014 Mortality table for males and females was used and adjusted for mortality improvements based on Scale MP-2015 for SERF, CERF, and TRF, and Scale MP-2017 for GERF and P&FF. There are various adjustments in each plan to match experience.

Reporting data for P&FF begins with fiscal year 2019, due to a change in the statutorily required contribution.

Source: Fidelity Index for SERF, CERF, GERF, and P&FF and Bond Buyers for TRF.

Primary Government Administered Multiple-Employer Cost Sharing Plans Deferred Outflows of Resources As of June 30, 2019 (In Thousands)

Description	SERF	CERF	GERF	P&FF	TRF		Total
Difference Between Expected and Actual Experience	\$ 28,497	\$ 6,986	\$ 5,336	\$ 2,281	\$ 7,385	\$	50,485
Changes in Assumption	2,951,534	269,799	19,258	72,700	894,030	4	,207,321
Change in Proportionate Difference Between Actual Contributions and Proportionate Share of Contributions	25,082	258	91,148	80,652	48,643		245,783
Contributions Subsequent to the Measurement Date	136,157	38,141	18,138	4,500	46,534		243,470
Total	\$3,141,270	\$ 315,184	\$ 133,880	\$ 160,133	\$ 996,592	\$4	,747,059

Primary Government Administered Multiple-Employer Cost Sharing Plans Deferred Inflows of Resources As of June 30, 2019 (In Thousands)

Description	SERF	CERF	GERF	P&FF	TRF	Total
Difference Between Expected and Actual Experience	\$ 78,280	\$ 3,101	\$ 5,880	\$ 13,784	\$ 13,963	\$ 115,008
Changes in Assumption	4,608,355	645,985	22,652	82,714	1,180,646	6,540,352
Net Difference Between Projected and Actual Earnings on Investment	258,322	29,422	20,600	11,768	53,696	373,808
Change in Proportionate Share of Contributions	2,881	151	37,924	_	117,462	158,418
Total	\$4,947,838	\$ 678,659	\$ 87,056	\$ 108,266	\$1,365,767	\$7,187,586

Primary Government Administered Multiple-Employer Cost Sharing Plans Net Deferred Outflows (Inflows) of Resources Recognized as Pension Expense or a Reduction in Net Pension Liability As of June 30, 2019 (In Thousands)

Description	SERI	=	CERF	GERF	P&FF	TRF		Total
2020	\$ 106	,919	\$ (52,271)	\$ 3,893	\$ 8,884	\$ 59,556	\$	126,981
2021	123	,486	(34,506)	18,200	8,884	28,509		144,573
2022	(1,491	,561)	(184,886)	14,360	8,884	(34,517)	(:	1,687,720)
2023	(681	,569)	(129,953)	(7,767)	8,884	(276,172)	(:	1,086,577)
2024		_	_	_	11,831	(193,085)		(181,254)
Net Pension Expense	\$ (1,942	,725)	\$ (401,616)	\$ 28,686	\$ 47,367	\$ (415,709)	\$ (2	2,683,997)
Deferred Outflow of Resources as a Reduction to Net Pension Liability	136	5,157	38,141	18,138	4,500	46,534		243,470
Net Deferred Outflows (Inflows) of Resources	\$ (1,806	5,568)	\$ (363,475)	\$ 46,824	\$ 51,867	\$ (369,175)	\$ (2	2,440,527)

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan

The St. Paul Teachers' Retirement Fund (SPTRF) covers teachers and other related professionals employed by St. Paul Public Schools, St. Paul College, charter schools within the City of St. Paul, and SPTRF staff. The plan provides retirement, survivor, and disability benefits.

Membership Types	Basic membership: Participants who are not covered by the Social Security Act. Coordinated membership: Participants who are covered by the Social Security Act.
Benefit Formula	Members hired before July 1, 1989: Tier 1 or Tier 2 formula, whichever is greater. Members hired on or after July 1, 1989: Tier 2 formula.

Tier 1 Formula: Coordinated members receive 1.2 percent of the high-five average salary for each of the first 10 years of allowable service prior to July 1, 2015, and 1.4 percent for any of the first 10 years after that date. For allowable years of service after the first ten years, Coordinated members receive 1.7 percent for each year prior to July 1, 2015 and 1.9 percent for years after that date.

Basic members receive 2.0 percent of the high-five average salary for all years of allowable service.

The Tier 1 formula also includes full benefits under the Rule of 90 (age plus years of allowable service equals 90 or greater).

Tier 2 Formula: Coordinated members receive 1.7 percent of the high-five average salary for all years of allowable service prior to July 1, 2015 and 1.9 percent for years thereafter.

Basic members receive 2.5 percent of the high-five average salary for all years of allowable service.

The Tier 2 formula provides full benefits at normal retirement age. Not eligible for benefits under the Rule of 90.

Annual Benefit Increase

1.0 percent through December 31, 2018, no benefit increases through December 31, 2020, and 1.0 percent thereafter. Benefit increases for retirements on or after January 1, 2024 are delayed until the retiree reaches normal retirement age.

Prior measurement period was 1.0 percent through 2041, 2.0 percent through 2051 and 2.5 percent thereafter.

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Statutory Contribution Rates (In Thousands)

Description	SPTRF ⁽¹⁾
Minnesota Statutory Authority	354A.12
Required Contribution Rate:	
Active Members	7.5-10.0%
Employer(s)	7.335-10.835%
Primary Government as Non-Employer Contributing Entity - Statutory Requirement	\$ 15,666
Primary Government Contributions - Reporting Period	\$ 15,713

⁽¹⁾ An additional contribution of 3.64 and 3.84 percent of salary for basic and coordinated members, respectively, of St. Paul Teachers Retirement Fund Association brings the top of the Employer contribution to 14.475 percent. Member contribution rates increase by 0.25 percent effective fiscal year 2023 and Employer contribution rates increase by 1.665 percent over the next five years.

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Summary of Pension Amounts As of June 30, 2019 (In Thousands)

Description	SPTRF ⁽¹⁾
Primary Government's Proportionate Share of the Net Pension Liability as an:	
Employer	\$ 630
Non-Employer Contributing Entity	166,431
Total	\$ 167,061
Primary Government's Total Proportionate Share Percentage of the Net Pension Liability as of:	
Current Measurement Date	27.58%
Prior Measurement Date	28.15%
Deferred Outflows of Resources	\$ 41,222
Deferred Inflows of Resources	\$ 17,865
Net Pension Expense	\$ (9,049)

⁽¹⁾ Proportionate share was determined based on the Primary Government's percentage of employer and non-employer contributing entity contributions into the plan.

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Actuarial Assumptions

Description	SPTRF ⁽¹⁾
Actuarial Valuation/Measurement Date	June 30, 2018
Long-Term Expected Rate	7.50%
20 Year Municipal Bond Rate ⁽²⁾	3.62%
Experience Study Dates	2011-2016
Inflation	2.50%
Salary Increases	3.00-9.00%
Payroll Growth	3.00%

For mortality rate assumptions, the RP-2014 Mortality table for males and females was used and adjusted for mortality improvements based on Scale MP-2017. There are various adjustments to match experience.

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Deferred Outflows of Resources As of June 30, 2019 (In Thousands)

Description	SPTRF
Difference Between Expected and Actual Experience	\$ 980
Changes in Assumption	24,529
Contributions Subsequent to the Measurement Date	15,713
Total	\$ 41,222

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Deferred Inflows of Resources As of June 30, 2019 (In Thousands)

Description	SPTRF
Difference Between Expected and Actual Experience	\$ 6,643
Changes in Assumption	3,123
Net Difference Between Projected and Actual Earnings on Investment	799
Change in Proportionate Share of Contributions	7,300
Total	\$ 17,865

⁽²⁾ Source: Fidelity Index 20-Year Municipal GO AA Index.

Non-Primary Government Administered Multiple-Employer Cost Sharing Plan Net Deferred Outflows (Inflows) of Resources Recognized as Pension Expense or a Reduction in Net Pension Liability As of June 30, 2019 (In Thousands)

Description	Ç	SPTRF
2020	\$	1,552
2021		4,391
2022		2,546
2023		(845)
Net Pension Expense	\$	7,644
Deferred Outflow of Resources as a Reduction to Net Pension Liability		15,713
Net Deferred Outflows (Inflows) of Resources	\$	23,357

Primary Government Administered Multiple-Employer Agent Plan

The Volunteer Firefighter Retirement Fund (VFRF) was established on January 1, 2010, as a lump-sum defined benefit plan largely funded by fire state aid and covers volunteer firefighters. Members do not contribute to the plan. Employer contributions are determined annually. There are 159 employers participating in this plan. The plan provides retirement and survivor benefits only. If fire state aid plus investment income are not expected to cover the normal cost of benefits during the next calendar year, an employer contribution is calculated and payable by the end of the next calendar year. Benefits are determined by employee years of service multiplied by a benefit level chosen by the entity sponsoring the fire department from possible levels ranging from \$500 to \$10,000 per year of service. Plan provisions include a pro-rated vesting schedule that increases from 5 years at 40 percent through 20 years at 100 percent. The plan is established and administered in accordance with Minnesota Statutes 353G. The state is not an employer of participants in the plan, but performs in a fiduciary capacity.

Primary Government Administered Single-Employer Plans

The Judges Retirement Fund (JRF) covers judges of the Supreme Court, appellate, and district courts. The plan provides retirement, survivor, and disability benefits.

Benefit Formula Judges appointed or elected before July 1, 2013: 2.7 percent of the high-five average salary for each year of allowable service prior to July 1, 1980, and 3.2 percent for each year thereafter, up to 76.8 percent.

Annual Benefit Increase

Judges appointed or elected on or after July 1, 2013: 2.5 percent of the high-five average salary for each year of allowable service. There is no maximum benefit.

1.75 percent, if the plan is funded at least 70 percent for two consecutive years, the increase changes to 2.0 percent, and if the plan is funded at least 90 percent for two consecutive years, the increase changes to 2.5 percent. The benefit increase of 1.75 percent is projected through 2037, 2.0 percent through 2051, and 2.5 percent thereafter.

For the prior measurement period the benefit increase of 1.75 percent was projected through 2038, 2.0 percent through 2053, and 2.5 percent thereafter. The Legislators Retirement Fund (LRF) covers constitutional officers and certain members of the state's House of Representatives and Senate who were first elected prior to July 1, 1997, and chose to retain coverage under this plan. The plan provides retirement and survivor benefits. This plan is closed to new entrants.

Benefit Formula 5.0 percent of high-five average salary for the first eight years of service prior to

January 1, 1979, then 2.5 percent for subsequent years.

Annual Benefit Increase

2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, and 1.5 percent thereafter. Benefit increases for retirements on or after January 1, 2024 are delayed until the retiree reaches normal retirement age.

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Prior measurement period was 2.0 percent, increasing to 2.5 percent if the plan was funded at least 90 percent for two consecutive years.

The State Patrol Retirement Fund (SPRF) covers state troopers, conservation officers, and certain crime bureau and gambling enforcement agents. The plan provides retirement, survivor, and disability benefits.

Benefit Formula 3.0 percent of the high-five average salary for each year of allowable service up to

33 years. Members with at least 28 years of service as of July 1, 2013 are not subject

to this limit.

Annual Benefit Increase

1.0 percent fixed rate.

Prior measurement period was 1.0 percent, increasing to 1.5 percent if the plan was funded at least 85 percent for two consecutive years, and 2.5 percent if the plan is funded at least 90 percent for two consecutive years.

Primary Government Administered Single-Employer Plans Statutory Contribution Rates (In Thousands)

Description	JRF	LRF	SPRF
Minnesota Statutory Authority	490.123	3A.03	352B.02
Required Contribution Rate:			
Active Members	7.0-9.0%	9.0%	14.9% ⁽²⁾
Employer	22.5% ⁽³⁾	N/A (1)	22.35% ⁽²⁾
Primary Government Contributions – Reporting Period	\$ 17,287	\$ 8,798	\$ 19,479

⁽¹⁾ Employer contributions are funded on a pay-as-you-go basis.

⁽²⁾ Member and Employer contribution rates increase by 0.5 and 0.75 percent in fiscal years 2021 and 2020 respectively. Additional supplemental employer contributions of 1.75 percent brings the top of the Employer contribution range to 24.1 percent. Additional supplemental employer contributions increase to 3.0, 5.0, and 7.0 percent of salary annually effective for fiscal years 2020, 2021, and 2022 respectively. The 7.0 percent will remain in effect until plan is 100 percent funded.

Employer contributions include an additional \$6 million each year until the earlier of the plan is fully funded or July 1, 2048.

Primary Government Administered Single-Employer Plans Membership Statistics

Description	JRF	LRF	SPRF
Members (or their beneficiaries) Currently Receiving Benefits	369	372	1,071
Members Entitled To, But Not Receiving Benefits	15	39	56
Active Members	317	19	921

Primary Government Administered Single-Employer Plans Summary of Pension Amounts As of June 30, 2019 (In Thousands)

Description	JRF		LRF		_RF SPRF		SPRF		Total
Net Pension Liability	\$	176,170	\$	139,367	\$	200,609	\$ 516,146		
Deferred Outflows of Resources		32,612		8,916		166,279	207,807		
Deferred Inflows of Resources		43,381		_		224,579	267,960		
Net Pension Expense		4,723		767		19,262	24,752		

Primary Government Administered Single-Employer Plans Actuarial Assumptions

Description	JRF ⁽¹⁾	LRF ⁽¹⁾	SPRF ⁽¹⁾
Actuarial Valuation / Measurement Date	June 30, 2018	June 30, 2018	June 30, 2018
Long-Term Expected Rate	7.50%	7.50%	7.50%
20 Year Municipal Bond Rate ⁽²⁾	3.62%	3.62%	3.62%
Experience Study Dates	2011-2015	N/A	2011-2015
Inflation	2.50%	2.50%	2.50%
Salary Increases	2.50%	4.50%	Service Related Rates
Payroll Growth	2.50%	N/A	3.25%

For mortality rate assumptions, the RP-2014 Mortality table for males and females was used and adjusted for mortality improvements based on Scale MP-2015. There are various adjustments in each plan to match experience.

⁽²⁾ Source: Fidelity Index 20-Year Municipal GO AA Index.

Primary Government Administered Single-Employer Plans Schedule of Net Pension Liability As of June 30, 2019 (In Thousands)

Total Pension Liability (TPL): Service Cost \$ 9,857 \$ 437 \$ 24,935 \$ 35,229 Interest on the Total Pension Liability 26,747 5,094 65,110 96,951 Benefit Changes — (9,839) (2,604) (12,443) Difference Between Expected and Actual Experience of the Total Pension Liability 1,424 6,119 (8,369) (826) Changes in Assumptions — (856) (126,888) (127,744) Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Ending \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,000 Fiduciary Net Position (FNP): Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 </th <th>Description</th> <th>JRF</th> <th>LRF</th> <th>SPRF</th> <th>Total</th>	Description	JRF	LRF	SPRF	Total
Interest on the Total Pension Liability 26,747 5,094 65,110 96,951 Benefit Changes — (9,839) (2,604) (12,443) Difference Between Expected and Actual Experience of the Total Pension Liability 1,424 6,119 (8,369) (826) Changes in Assumptions — (856) (126,888) (127,744) Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): Total Pension Fiduciary Net Position (FNP): \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474	Total Pension Liability (TPL):				
Benefit Changes — (9,839) (2,604) (12,443) Difference Between Expected and Actual Experience of the Total Pension Liability 1,424 6,119 (8,369) (826) Changes in Assumptions — (856) (126,888) (127,744) Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,702 Fiduciary Net Position (FNP): Total Pension Function (FNP): \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses<	Service Cost	\$ 9,857	\$ 437	\$ 24,935	\$ 35,229
Difference Between Expected and Actual Experience of the Total Pension Liability 1,424 6,119 (8,369) (826) Changes in Assumptions — (856) (126,888) (127,744) Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): *** Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — <td>Interest on the Total Pension Liability</td> <td>26,747</td> <td>5,094</td> <td>65,110</td> <td>96,951</td>	Interest on the Total Pension Liability	26,747	5,094	65,110	96,951
Experience of the Total Pension Liability 1,424 6,119 (8,369) (826) Changes in Assumptions — (856) (126,888) (127,744) Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): * 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Other Changes — 6 (37) (184) (286) <t< td=""><td>Benefit Changes</td><td>_</td><td>(9,839)</td><td>(2,604)</td><td>(12,443)</td></t<>	Benefit Changes	_	(9,839)	(2,604)	(12,443)
Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — 7 (7) (7) Net Change in Plan Fiduciary Net Position, Beginning \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799		1,424	6,119	(8,369)	(826)
Member Contributions (23,585) (8,912) (59,692) (92,189) Net Change in Total Pension Liability \$ 14,443 \$ (7,957) \$ (107,508) \$ (101,022) Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — 7(7) (7) Net Change in Plan Fiduciary Net Position, Beginning Position \$ 16,615 \$ — \$ 38,200 \$ 54,815	Changes in Assumptions	_	(856)	(126,888)	(127,744)
Total Pension Liability, Beginning \$ 363,482 \$ 147,324 \$ 1,037,916 \$ 1,548,722 Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — — — — (7) (7) (7) Net Change in Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 — — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 — — \$ 729,799 \$ 931,554		(23,585)	(8,912)	(59,692)	(92,189)
Total Pension Liability, Ending \$ 377,925 \$ 139,367 \$ 930,408 \$ 1,447,700 Fiduciary Net Position (FNP): Total Pension (FNP): Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — (7) (7) Net Change in Plan Fiduciary Net Position, Beginning Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Ending \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Net Change in Total Pension Liability	\$ 14,443	\$ (7,957)	\$ (107,508)	\$ (101,022)
Fiduciary Net Position (FNP): Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Total Pension Liability, Beginning	\$ 363,482	\$ 147,324	\$ 1,037,916	\$ 1,548,722
Contributions – Employer \$ 17,027 \$ 8,856 \$ 16,952 \$ 42,835 Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — — — (7) (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Total Pension Liability, Ending	\$ 377,925	\$ 139,367	\$ 930,408	\$ 1,447,700
Contributions – Member 3,973 93 10,657 14,723 Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Fiduciary Net Position (FNP):				
Net Investment Income 19,265 — 70,474 89,739 Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Contributions – Employer	\$ 17,027	\$ 8,856	\$ 16,952	\$ 42,835
Benefit Payments, Including Refunds of Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Contributions – Member	3,973	93	10,657	14,723
Member Contributions (23,585) (8,912) (59,692) (92,189) Pension Plan Administrative Expenses (65) (37) (184) (286) Other Changes — — — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Net Investment Income	19,265	_	70,474	89,739
Other Changes — — (7) (7) Net Change in Plan Fiduciary Net Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554		(23,585)	(8,912)	(59,692)	(92,189)
Net Change in Plan Fiduciary Net Position \$ 16,615 \$ - \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning Plan Fiduciary Net Position, Ending \$ 185,140 \$ - \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ - \$ 729,799 \$ 931,554	Pension Plan Administrative Expenses	(65)	(37)	(184)	(286)
Position \$ 16,615 \$ — \$ 38,200 \$ 54,815 Plan Fiduciary Net Position, Beginning \$ 185,140 \$ — \$ 691,599 \$ 876,739 Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554	Other Changes	_	_	(7)	(7)
Plan Fiduciary Net Position, Ending \$ 201,755 \$ — \$ 729,799 \$ 931,554		\$ 16,615	\$ _	\$ 38,200	\$ 54,815
<u></u>	Plan Fiduciary Net Position, Beginning	\$ 185,140	\$ _	\$ 691,599	\$ 876,739
Net Pension Liability (NPL) \$ 176,170 \$ 139,367 \$ 200,609 \$ 516,146	Plan Fiduciary Net Position, Ending	\$ 201,755	\$ 	\$ 729,799	\$ 931,554
	Net Pension Liability (NPL)	\$ 176,170	\$ 139,367	\$ 200,609	\$ 516,146

Primary Government Administered Single-Employer Plans Deferred Outflows of Resources As of June 30, 2019 (In Thousands)

Description	JRF	LRF	SPRF	Total
Difference Between Expected and Actual Experience	\$ 3,993	\$ _	\$ _	\$ 3,993
Changes in Assumption	11,332	_	146,800	158,132
Net Difference Between Projected and Actual Earnings on Investment	_	118	_	118
Contributions Subsequent to the Measurement Date	17,287	8,798	19,479	45,564
Total	\$ 32,612	\$ 8,916	\$ 166,279	\$ 207,807

Primary Government Administered Single-Employer Plans Deferred Inflows of Resources As of June 30, 2019 (In Thousands)

Description	JRF	LRF	SPRF	Total
Difference Between Expected and Actual Experience	\$ 3,848	\$ _	\$ 24,940	\$ 28,788
Changes in Assumption	34,303	_	180,870	215,173
Net Difference Between Projected and Actual Earnings on Investment	5,230	_	18,769	23,999
Total	\$ 43,381	\$ _	\$ 224,579	\$ 267,960

Primary Government Administered Single-Employer Plans Net Deferred Outflows (Inflows) of Resources Recognized as Pension Expense or a Reduction in Net Pension Liability As of June 30, 2019 (In Thousands)

Description	JRF	LRF	SPRF	Total
2020	\$ (10,309)	\$ 76	\$ 5,274	\$ (4,959)
2021	(14,967)	42	(3,289)	(18,214)
2022	(1,968)	_	(11,531)	(13,499)
2023	(812)	_	(45,689)	(46,501)
2024	_	_	(22,544)	(22,544)
Net Pension Expense	\$ (28,056)	\$ 118	\$ (77,779)	\$ (105,717)
Deferred Outflow of Resources as a Reduction to Net Pension Liability	17,287	8,798	19,479	45,564
Net Deferred Outflows (Inflows) of Resources	\$ (10,769)	\$ 8,916	\$ (58,300)	\$ (60,153)

Summary of Defined Benefit Plans

Summary of Defined Benefit Plans As of June 30, 2019 (In Thousands)

Description	Ac Em	Primary Government Administered Multiple- Employer Cost Sharing Plans		Non-Primary Government Administered Multiple- Employer Cost Sharing Plan		Primary overnment Iministered Single- Employer Plans	Total
Net Pension Liabilities	\$	2,357,337	\$	167,061	\$	516,146	\$ 3,040,544
Deferred Outflows of Resources		4,747,059		41,222		207,807	4,996,088
Deferred Inflows of Resources		7,187,586		17,865		267,960	7,473,411
Net Pension Expense		(1,569,554)		(9,049)		24,752	(1,553,851)

The State Board of Investment, which manages the investments of MSRS, PERA, and TRA, prepares an analysis of the reasonableness of the long-term expected rate of return on a regular basis using a building-block method using both long-term historical returns and long-term capital market expectations from a number of investments management and consulting organizations. Best-estimates of expected future real rates of return are developed for each major asset class. These asset class estimates and target allocations are combined to produce a geometric, expected long-term rate of return as summarized in the following table:

Primary Government Administered Plans Asset Class Target Allocation and Expected Return As of June 30, 2019

Asset Class	Target Allocation	Long-Term Expected Rate of Return (Geometric Mean)
Domestic Stocks	36.00%	5.10%
International Stocks	17.00%	5.30%
Bonds	20.00%	0.75%
Alternative Assets	25.00%	5.90%
Unallocated Cash	2.00%	0.00%
Total	100.00%	_
		-

The following table presents the net pension liability for each defined benefit plan with a primary government proportionate share of the net pension liability, calculated using the corresponding discount rate as well as what the net pension liability would be if the rate were one percentage point higher or lower.

Primary Government Proportionate Share Sensitivity of the Net Pension Liability to Changes in the Discount Rate As of June 30, 2019 (In Thousands)

	With a 19	6 Decrease	Current Dis	With a 19	% Ind	crease	
Plan	Rate	NPL ⁽¹⁾	Rate	NPL ⁽¹⁾	Rate		NPL ⁽¹⁾
SERF ⁽³⁾	6.50%	\$ 2,385,150	7.50%	\$ 1,031,909	8.50%	\$	(91,356)
CERF ⁽³⁾	6.50%	586,041	7.50%	375,232	8.50%		203,289
GERF	6.50%	327,624	7.50%	201,599	8.50%		97,569
P&FF	6.50%	120,468	7.50%	56,187	8.50%		3,029
TRF ⁽³⁾	6.50%	1,098,853	7.50%	692,410	8.50%		357,099
SPTRF	6.50%	222,091	7.50%	167,061	8.50%		121,479
JRF	6.50%	214,820	7.50%	176,170	8.50%		143,079
LRF ⁽³⁾⁽⁴⁾	2.62%	154,902	3.62% ⁽²⁾	139,367	4.62%		126,340
SPRF ⁽³⁾	6.50%	312,538	7.50%	200,609	8.50%		107,826

⁽¹⁾ Net Pension Liability (Asset).

Defined Contribution Plans

The defined contribution funds presented in the financial statements include various statewide public employee retirement funds. The benefits received are limited to an annuity, which can be purchased with the combined contributions of both the employee and employer or solely with employee contributions, depending on the fund. Accordingly, there is no unfunded liability for these funds; therefore, there is no actuarial accrued benefit liability or actuarially required contribution.

Plan Descriptions and Contribution Information

The Hennepin County Supplemental Retirement Fund (HCSRF), authorized by Minnesota Statutes 383B subdivision 46-52, covers employees of Hennepin County who began employment prior to April 14, 1982. The employer (Hennepin County and Hennepin Healthcare System) and employee contribution rate is 1.0 percent of the employee's salary. Benefits are the participant's account balance, which includes investment earnings/losses.

Health Care Savings Fund (HCSF), authorized by Minnesota Statutes 352.98, creates a post-retirement health care savings plan by which public employees may save to cover post-retirement health care costs. Contributions to the plan are defined in a personnel policy or in a collective bargaining agreement. Contributions to the plan, by or on behalf of an employee, are held in trust for reimbursement of employee and dependent health-related expenses following termination of public service. The current plan is based on state employee contributions without any matching provision by the state. A plan participant may

⁽²⁾ LRF: The municipal bond rate was used for all years.

⁽³⁾ The discount rate changed from 5.42, 5.02, 5.12, 8.0, 3.56, and 6.38 percent for SERF, CERF, TRF, SPTRF, LRF, and SPRF, respectively.

⁽⁴⁾ The discount rate for fiscal year 2020 will change to 3.13 percent for LRF.

request reimbursement until funds accumulated in the participant's account are exhausted. Benefits are the participant's account balance, which includes investment gains/losses and must be used for qualifying health-related expenses. The employee contributions were \$153,595,000 for the fiscal year ended June 30, 2019.

The Unclassified Employees Retirement Fund (UERF), authorized by Minnesota Statutes 352D, covers only those state employees who are included either by statute or policy in the "unclassified service" of the state, specified employees of various statutorily designated entities, or judges who exceed the maximum benefit cap under the Judges Retirement Fund (pension trust fund). Statutory contribution rates are 5.75 percent of employee's salary for employee and 6.0 percent for the employer. However, contribution rates for participating judges are 8.0 percent of employee's salary with no state contribution. Benefits are either an annuity based on age, value of the participant's account, and the effective actuarial assumptions, or the participant's account balance withdrawals. Beginning in fiscal year 2020, the employer contributions will increase 0.25 percent.

The Minnesota Deferred Compensation Fund (DCPF) is a voluntary retirement savings plan authorized under section 457(b) of the Internal Revenue Code and Minnesota Statutes 352.965. The plan is primarily composed of employee contributions and accumulated investment gains or losses. Participants may withdraw funds upon termination of public service or in the event of an unforeseeable emergency. Employees and elected officials of the state and its political subdivisions are eligible to participate in the plan. The employee contributions were \$295,457,000 for the fiscal year ended June 30, 2019.

The Defined Contribution Fund (DCF) is authorized by Minnesota Statutes 353D. The plan covers local units of government of which current or former elected officials elect to participate (with the exception of elected county sheriffs), emergency medical service personnel employed by or providing service to any of the participating ambulance services, and physicians employed at public facilities. The statutory contribution rate is 5.0 percent of employee's salary for both the employee and employer (local units of government, elected officials, and physicians). For other participants, the contribution rate is determined by the employer with a fixed percentage for the employee. Plan benefits depend solely on amounts contributed to the plan, plus investment earnings, less administrative expenses.

The State Colleges and Universities Retirement Fund (CURF), authorized by Minnesota Statutes 354B and 354C, covers unclassified teachers, librarians, administrators, and certain other staff members. Participation is mandatory for qualified employees. This fund consists of an Individual Retirement Account Plan (IRAP) and a Supplemental Retirement Plan (SRP). Two member groups, faculty and administrators, participate in the IRAP. The employer and employee statutory contribution rates are 6.0 and 4.5 percent, respectively. Member contribution rates increase by 3.25 percent over the next five years. For the SRP, the statutorily required contribution rate is 5.0 percent of salary for both the employer and employees with contribution maximums between \$1,700 and \$2,700 depending on the member group. Minnesota Statutes allow additional employer and employee contributions under specific circumstances.

Teachers Insurance and Annuity Association College Retirement Equities Fund (TIAA-CREF) is the administrative agent for the State Colleges and Universities Retirement Fund. Separately-issued financial statements can be obtained from TIAA-CREF, Normandale Lake Office Park, 8000 Norman Center Drive, Suite 1100, Bloomington, MN 55437.

Primary Government Defined Contribution Plans Contributions As of June 30, 2019 (In Thousands)

Description	Н	ICSRF	UERF	DCF		CURF
Member Contributions	\$	106	\$ 6,918	\$ 1,957	\$	38,006
Employer Contributions:						
Primary Government Contributions	\$	_	\$ 6,995	\$ _	\$	45,542
Other Employer Contributions		107	547	2,084		_
Total Employer Contributions	\$	107	\$ 7,542	\$ 2,084	\$	45,542

Investment Trust Funds

The Supplemental Retirement and the Investment Trust funds (investment trust funds) are administered by the State Board of Investment, which issues a separate report (see Note 1 – Summary of Significant Accounting and Reporting Policies for the address). These funds are investment pools for external participants.

Component Units

The following component units are participants in the State Employees Retirement Fund (SERF), Police and Fire Fund (P&FF), and the Unclassified Employees Retirement Funds (UERF):

- Housing Finance Agency (HFA)
- Metropolitan Council (MC)
- University of Minnesota (U of M)
- Minnesota Sports Facilities Authority (MSFA)
- Office of Higher Education (OHE)
- Public Facilities Authority (PFA)

Component Units Summary of Pension Amounts State Employee Retirement Fund ember 31, 2018 or June 30, 2019, as

As of December 31, 2018 or June 30, 2019, as applicable (In Thousands)

	Major Component Units						Non-Major Component Units						
Description	Н	FA	MC U of M			MSFA	OHE			PFA		Total	
Proportionate Share of the Net Pension Liability	\$	8,725	\$ 129,774	\$	203,026	\$	162	\$	1,771	\$	820	\$	344,278
Deferred Outflows of Resources	2	6,561	390,021		594,712		242		5,391		2,496		1,019,423
Deferred Inflows of Resources	4	1,836	628,123		980,605		977		8,490		3,931		1,663,962
Net Pension Expense (Income)	(1	0,364)	(150,069)		(264,079)		(542)		(2,104)		(1,439)		(428,597)

Major Component Units Summary of Pension Amounts Police and Fire Fund As of December 31, 2018 or June 30, 2019, as applicable (In Thousands)

Description	MC	U of M	Total		
Proportionate Share of the Net Pension Liability	\$ 11,737	\$ 6,367	\$	18,104	
Deferred Outflows of Resources	17,425	18,207		35,632	
Deferred Inflows of Resources	21,682	20,934		42,616	
Net Pension Expense	904	223		1,127	

Note 9 – Termination and Postemployment Benefits

Primary Government – Termination Benefits

Early termination benefits are defined as benefits received for discontinuing services earlier than planned. A liability and expense for voluntary termination benefits are recognized when the offer is accepted and the amount can be estimated. A liability and expense for involuntary termination benefits are recognized when a plan of termination has been approved, the plan has been communicated to the employees, and the amount can be estimated.

Only three state bargaining agreements provide for this benefit. These agreements, affecting only Minnesota State Colleges and Universities (MnSCU) employees, are the Minnesota State College Faculty, Inter Faculty Organization, and Minnesota State University Association of Administrative Service Faculty contracts. Faculty members who meet a combination of age and years of service plus certain eligibility requirements are eligible to receive an early retirement incentive cash payment based on base salary plus health insurance paid for one year after separation or up to age 65, depending on the contract. Approximately 50 former faculty members and staff currently receive this benefit. The cost of the benefits was \$1,038,000 during fiscal year ended June 30, 2019, with a remaining liability as of June 30, 2019, of \$1,652,000.

Primary Government Single Employer – Postemployment Benefits Other Than Pensions

Other postemployment benefits (OPEB) are available to state employees and their dependents through a single-employer defined benefit healthcare plan, as allowed by Minnesota Statutes 43A.27, Subdivision 3, and Minnesota Statutes 471.61, Subdivision 2a, and required under the terms of selected employment contracts. All pre-age-65 state retirees with at least 5 years of allowable pension service who are entitled at the time of retirement to receive an annuity under the state retirement program are eligible to participate in the state's health and dental insurance plan until age 65. Retirees not eligible for an employer subsidy must pay 100 percent of the premiums to continue receiving coverage. These employees are allowed to stay in the active employee risk pool with the same premium rate and are, therefore, subsidized by the insurance premiums rates for active state employees, resulting in an implicit rate subsidy.

The state also subsidizes the healthcare and dental premium rates for certain employees, primarily conservation officers, correctional officers at state correctional facilities, and state troopers through an explicit rate subsidy under terms of selected employment contracts. If the retiree terminates employment prior to age 55, the employer's premium contribution rate is frozen at the date of the employee's retirement and is payable by the state until the retiree is age 65. The retiree is responsible for any other portion of the premiums. If the retiree terminates employment at age 55 or later, the employer contributes the active employee's premium rate each year until the retiree is age 65. Coverage ends at the retiree's attainment of age 65.

The state does not issue a separate financial report for its OPEB as the state does not fund an OPEB plan and operates on a pay-as-you-go basis. The amount paid for OPEB benefits during fiscal year 2019 was \$34,910,000.

Primary Government Single-Employer Plan Employee Statistics

Description	Employees
Inactive Employees (or their beneficiaries) Currently Receiving Benefits	3,477
Active Employees	47,911

Primary Government Single-Employer Plan Summary of OPEB Amounts As of June 30, 2019 (In Thousands)

Description	Α	mount ⁽¹⁾
Total OPEB Liability	\$	612,799
Deferred Outflows of Resources		41,002
Deferred Inflows of Resources		64,894
Total OPEB Expense		60,875

⁽¹⁾ Amounts represent the primary government's total proportionate share of 99.7 percent. The remaining 0.3 percent represents a discretely presented component unit's proportionate share.

Single-Employer Plan Actuarial Assumptions

Description	OPEB Plan
Actuarial Valuation ⁽¹⁾	July 1, 2018
Measurement Date ⁽¹⁾	June 30, 2018
Discount Rate: 20 Year Municipal Bond Rate ⁽²⁾	3.87%
Healthcare Cost Trend Rate	6.5% reduced to 3.8% by 2070
Experience Study Dates	2008 - 2015
Inflation	2.50%
Salary Increases	3.25%

⁽¹⁾ No significant events or material changes in benefit provisions occurred between the actuarial valuation date and the measurement date that required an adjustment to roll-forward of the Total OPEB Liability.

The mortality rate assumptions use the RP-2014 employee generational mortality table projected with mortality improvement Scale MP-2018 as applicable to the employee group covered.

⁽²⁾ Source: Bond Buyer 20-year General Obligation Index.

Single-Employer Plan Schedule of Total OPEB Liability As of June 30, 2019 (In Thousands)

		Primary					
	Government's			Component		Plan	
Description		Share ⁽¹⁾	Unit's Share ⁽¹⁾			Total	
Total OPEB Liability:							
Service Cost	\$	47,486	\$	570	\$	48,056	
Interest		23,297		81		23,378	
Differences Between Expected and Actual Experience		(42,394)		(147)		(42,541)	
Changes in Assumptions or Other Inputs		(594)		(2)		(596)	
Benefit Payments		(36,233)		(125)		(36,358)	
Net Changes in Total OPEB Liability	\$	(8,438)	\$	377	\$	(8,061)	
Total OPEB Liability, Beginning		621,237		1,742		622,979	
Total OPEB Liability, Ending	\$	612,799	\$	2,119	\$	614,918	

The primary government's total proportionate share is 99.7 percent and the component unit's proportionate share is 0.3 percent of the state's single employer defined benefit OPEB plan.

Primary Government Single-Employer Plan Deferred Outflows and Deferred Inflows of Resources Related to OPEB As of June 30, 2019 (In Thousands)

Description	Ou	eferred tflows of sources ⁽¹⁾	Deferred Inflows of Resources ⁽¹⁾		
Difference between Expected and Actual Experience	\$	_	\$	36,600	
Changes of Assumption		6,092		28,294	
Transactions Subsequent to the Measurement Date		34,910		NA	
Total	\$	41,002	\$	64,894	

Amounts represent the primary government's total proportionate share of 99.7 percent. The remaining 0.3 percent represents a discretely presented component unit's proportionate share.

Primary Government Single-Employer Plan Net Deferred Outflows (Inflows) of Resources Recognized as OPEB Expense or a Reduction to the Total OPEB Liability As of June 30, 2019 (In Thousands)

Description	Α	mount ⁽¹⁾
2020	\$	(9,890)
2021		(9,890)
2022		(9,890)
2023		(9,890)
2024		(10,271)
Thereafter		(8,971)
Net OPEB Expense	\$	(58,802)
Deferred Outflow of Resources as a Reduction of the Total OPEB		
Liability		34,910
Net Deferred Outflows (Inflows) of Resources	\$	(23,892)

⁽¹⁾ Amounts represent the primary government's total proportionate share of 99.7 percent. The remaining 0.3 percent represents a discretely presented component unit's proportionate share.

The following tables present the total OPEB liability (TOPEBL) for the defined benefit plan for the primary government's proportionate share of the TOPEBL, calculated using the corresponding discount rate and healthcare trend rate as well as what the TOPEBL would be if the rates were one percentage point higher or lower.

Primary Government Sensitivity of the Total OPEB liability to Changes in the Discount Rate As of June 30, 2019 (In Thousands)

With a 1% Decrease			Current	ınt Rate	With a 1% Increase				
Rate		TOPEBL	Rate ⁽¹⁾		TOPEBL	Rate		TOPEBL	
2.87%	\$	656,350	3.87%	\$	612,799	4.87%	\$	571,940	

⁽¹⁾ The discount rate changed from 3.58 percent.

Sensitivity of the Total OPEB liability to Changes in the Healthcare Trend Rates As of June 30, 2019 (In Thousands)

	Current Healthcare Trend										
With a 1% Decrease					Rate		With a 1% Increase				
_	Rate		TOPEBL	Rate	TOPEBL		Rate		TOPEBL		
_	2.8%	<u>\$</u>	555.945	3.8%	<u></u> \$	612.799	4.8%	_ <u>\$</u>	679.140		

Component Units – Postemployment Benefits Other Than Pensions

Housing Finance Agency (HFA) and the Office of Higher Education (OHE) participate in the primary government's single-employer defined benefit OPEB plan.

The Metropolitan Council (MC) administers another postemployment benefit (OPEB) plan, a single-employer defined benefit health care and life insurance plan to eligible retirees, their spouses, and dependents. The funding for MC does not meet the requirements of GASB statement 75, for OPEB. However, MC separately invested \$255 million as of December 31, 2018 for this purpose.

The University of Minnesota (U of M) administers another postemployment benefit (OPEB) plan, a single-employer defined benefit health care plan to eligible employees, retirees, their spouses, and dependents, and an academic disability plan for faculty and academic professional and administrative employees. The U of M does not fund an OPEB plan and operates on a pay-as-you-go basis.

Component Units Summary of OPEB Amounts State OPEB Plan As of June 30, 2019 (In Thousands)

	Com	Major ponent Unit	lon-Major nponent Unit	
Description		HFA	OHE	Total
Proportionate Share Total OPEB Liability	\$	1,716	\$ 403	\$ 2,119
Deferred Outflows of Resources		97	23	120
Deferred Inflows of Resources		192	45	237
Total OPEB Expense		171	39	210

Major Component Units Summary of OPEB Amounts Other Plans As of December 31, 2018 or June 30, 2019, as applicable (In Thousands)

Description		MC	U of M	Total		
Proportionate Share Total OPEB Liability	\$	275,287	\$ 40,283	\$	315,570	
Deferred Outflows of Resources		8,376	5,315		13,691	
Deferred Inflows of Resources		25,205	487		25,692	
Total OPEB Expense		10,832	7,214		18,046	

Note 10 - Long-Term Commitments

Primary Government

Governmental Funds

Long-term commitments consist of grant agreements, construction projects, and other contracts. A portion of these commitments will be funded by current reserves, and these amounts are included on the face of the financial statements in the restricted, committed, and assigned fund balance amounts. Resources provided by future bond proceeds, gas taxes, motor vehicle registration taxes, and federal grants will fund the remaining commitments. Governmental funds' encumbrances, both current and long-term, as of June 30, 2019, were as follows:

Primary Government Encumbrances As of June 30, 2019 (In Thousands)

Description	Amount		
Major Fund: General Fund	\$ 438,303		
Non-Major Governmental Funds	1,999,688		
Total Encumbrances	\$ 2,437,991		

Enterprise Fund - Minnesota State Colleges and Universities

The Minnesota State Colleges and Universities had commitments of \$158,171,000 for construction and renovation of college and university facilities as of June 30, 2019.

Component Units

As of June 30, 2019, the Housing Finance Agency had committed approximately \$539,583,000 for the purchase or origination of future loans or other housing assistance.

The Metropolitan Council entered into contracts for various purposes such as transit services and construction projects. As of December 31, 2018, unpaid commitments for Metro Transit Bus services were approximately \$462,236,000. Future commitments for Metro Transit Light Rail were approximately \$151,367,000, while future commitments for Metro Transit Commuter Rail were approximately \$11,414,000. Future commitments for Regional Transit and Environmental Services were approximately \$19,372,000 and \$71,668,000, respectively. Finally, amounts authorized and initiated in the calendar year 2018 budget but not completely expended in calendar year 2018 were \$2,281,000.

The University of Minnesota had construction projects in progress with an estimated completion cost of \$138,860,000 as of June 30, 2019. These costs will be funded from plant account assets and state appropriations.

As of June 30, 2019, the Public Facilities Authority (PFA) had committed approximately \$130,000,000 for the origination or disbursement of future loans under the Clean Water, Drinking Water, and Transportation Revolving Loan programs. PFA also committed \$72,000,000 for grants.

As of June 30, 2019, the Minnesota Sports Facilities Authority had committed approximately \$11,684,000 for stadium and stadium infrastructure construction projects.

Note 11 – Operating Lease Agreements

Operating Leases

The state and its component units are committed under various leases primarily for building and office space. For accounting purposes, these leases are considered to be operating leases.

Lease expenditures/expenses for the fiscal year ended June 30, 2019, totaled approximately \$89,202,000 and \$28,659,000 for the primary government and component units, respectively. Lease expenses for the year ended December 31, 2018, totaled approximately \$2,303,000 for component units.

Primary Government and Component Units Future Minimum Lease Payments (In Thousands)

Primary G	overnr	ment	Component Units					
Year Ended June 30		Amount	Year Ended June 30	Amount		Year Ended December 31	Amount	
2020	\$	81,077	2020	\$	16,477	2019	\$	1,437
2021		72,074	2021		16,206	2020		696
2022		60,533	2022		15,045	2021		571
2023		48,095	2023		6,966	2022		376
2024		40,284	2024		5,966	2023		343
2025-2029		112,155	2025-2029		24,109	2024-2028		606
2030-2034		665	2030-2034		14,638	2029-2033		282
2035-2039		265	2035-2039		2,806	2034-2038		120
2040-2044		280	2040-2044		1,713	2039-2043		47
2045-2049		300	2045-2049		470	2044-2048		23
2050-2054		315	2050-2054		_	2049-2053		_
2055-2059		34	2055-2059		_	2054-2058		_
Total	\$	416,077	Total	\$	104,396	Total	\$	4,501

Note 12 – Long-Term Liabilities - Primary Government

Primary Government Long-Term Liabilities Year Ended June 30, 2019 (In Thousands)

Governmental Activities: General Obligation Bonds \$ 6,867,284 \$ 682,576 \$ 625,358 \$ 6,924,502 \$ 554,874 Revenue Bonds 36,795 — 2,645 34,150 2,740 State Appropriation Bonds 1,048,439 — 50,951 997,488 43,710 Loans 36,906 23,661 13,609 46,958 15,095 Due to Component Units 4,864 — 640 4,224 654 Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Total \$18,243,264 \$2,460,249 \$9,09,005 \$12,613,508 \$879,126 Business-type Activities: \$227	Liability Type		Beginning Balances	Increases Decreases		Ending Balances		Amounts Due Within One Year			
Revenue Bonds 36,795 — 2,645 34,150 2,740 State Appropriation Bonds 1,048,439 — 50,951 997,488 43,710 Loans 36,906 23,661 13,609 46,958 15,095 Due to Component Units 4,864 — 640 4,224 654 Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: 36,243 \$23,654 \$223,190	Governmental Activities:										
State Appropriation Bonds 1,048,439 — 50,951 997,488 43,710 Loans 36,906 23,661 13,609 46,958 15,095 Due to Component Units 4,864 — 640 4,224 654 Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$ 2,460,249 \$ 8,090,005 \$12,613,508 \$ 879,126 Business-type Activities: General Obligation Bonds \$ 227,901 \$ 18,943 \$ 23,654 \$ 223,190 \$ 21,156 Revenue Bonds <t< td=""><td>General Obligation Bonds</td><td>\$</td><td>6,867,284</td><td>\$</td><td>682,576</td><td>\$</td><td>625,358</td><td>\$</td><td>6,924,502</td><td>\$</td><td>554,874</td></t<>	General Obligation Bonds	\$	6,867,284	\$	682,576	\$	625,358	\$	6,924,502	\$	554,874
Loans 36,906 23,661 13,609 46,958 15,095 Due to Component Units 4,864 — 640 4,224 654 Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: S 18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds \$351,871 — 42,068 309,803 40,665 Loans \$11,030 — 672 10,358	Revenue Bonds		36,795		_		2,645		34,150		2,740
Due to Component Units 4,864 — 640 4,224 654 Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: General Obligation Bonds \$227,901 \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 —	State Appropriation Bonds		1,048,439		_		50,951		997,488		43,710
Capital Leases 71,576 — 9,712 61,864 10,162 Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: Seneral Obligation Bonds \$227,901 \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758	Loans		36,906		23,661		13,609		46,958		15,095
Certificates of Participation 93,425 — 11,716 81,709 2,180 Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: S S \$24,000,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: S S \$24,000,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: S S \$23,654 \$223,190 \$21,156 Revenue Bonds \$351,871 — 42,068 309,803 40,665 Loans \$11,030 — 672 10,358 588 Capital Leases	Due to Component Units		4,864		_		640		4,224		654
Claims 840,848 1,151,983 1,071,205 921,626 203,516 Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: General Obligation Bonds \$227,901 \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089	Capital Leases		71,576		_		9,712		61,864		10,162
Compensated Absences 325,030 337,400 329,519 332,911 46,195 Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: Separate Obligation Bonds \$227,901 \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967	Certificates of Participation		93,425		_		11,716		81,709		2,180
Other Postemployment Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: Total \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds \$351,871 — 42,068 309,803 40,665 Loans \$11,030 — 672 10,358 588 Capital Leases \$13,741 — 4,247 9,494 4,141 Claims \$18,358 \$198,758 \$194,696 \$22,420 20,318 Compensated Absences \$156,264 36,264 32,947 \$159,581 \$19,723 Other Postemployment Benefits \$86,089 \$14,332 \$15,575 \$84,846 — Net Pension Liability \$1,468,967 — \$1,108,546 360,421 —	Claims		840,848		1,151,983		1,071,205		921,626		203,516
Benefits 535,148 67,152 74,347 527,953 — Net Pension Liability 8,382,949 197,477 5,900,303 2,680,123 — Total \$18,243,264 \$2,460,249 \$8,090,005 \$12,613,508 \$879,126 Business-type Activities: Separal Obligation Bonds \$227,901 \$18,943 \$23,654 \$223,190 \$21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Compensated Absences		325,030		337,400		329,519		332,911		46,195
Total \$ 18,243,264 \$ 2,460,249 \$ 8,090,005 \$ 12,613,508 \$ 879,126 Business-type Activities: General Obligation Bonds \$ 227,901 \$ 18,943 \$ 23,654 \$ 223,190 \$ 21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —			535,148		67,152		74,347		527,953		_
Business-type Activities: General Obligation Bonds \$ 227,901 \$ 18,943 \$ 23,654 \$ 223,190 \$ 21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Net Pension Liability	8,382,949			197,477	5,900,303		2,680,123			_
General Obligation Bonds \$ 227,901 \$ 18,943 \$ 23,654 \$ 223,190 \$ 21,156 Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Total	\$ 18,243,264		\$	2,460,249	\$	8,090,005	,090,005 \$12,613,5		\$	879,126
Revenue Bonds 351,871 — 42,068 309,803 40,665 Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Business-type Activities:										
Loans 11,030 — 672 10,358 588 Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	General Obligation Bonds	\$	227,901	\$	18,943	\$	23,654	\$	223,190	\$	21,156
Capital Leases 13,741 — 4,247 9,494 4,141 Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Revenue Bonds		351,871		_		42,068		309,803		40,665
Claims 18,358 198,758 194,696 22,420 20,318 Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Loans		11,030		_		672		10,358		588
Compensated Absences 156,264 36,264 32,947 159,581 19,723 Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Capital Leases		13,741		_		4,247		9,494		4,141
Other Postemployment Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Claims		18,358		198,758		194,696		22,420		20,318
Benefits 86,089 14,332 15,575 84,846 — Net Pension Liability 1,468,967 — 1,108,546 360,421 —	Compensated Absences		156,264		36,264		32,947		159,581		19,723
			86,089		14,332		15,575		84,846		_
Total \$ 2,334,221 \$ 268,297 \$ 1,422,405 \$ 1,180,113 \$ 106,591	Net Pension Liability		1,468,967		_		1,108,546		360,421		_
	Total	\$	2,334,221	\$	268,297	\$	1,422,405	\$	1,180,113	\$	106,591

Primary Government Resources for Repayment of Long-Term Liabilities Year Ended June 30, 2019 (In Thousands)

Governmental Activities

Liability Type	General Fund	Special Revenue Funds	Internal Service Funds	Business- type Activities	Total
General Obligation Bonds	\$ 4,909,557	\$ 2,014,945	\$ -	\$ 223,190	\$ 7,147,692
Revenue Bonds	11,977	22,173	_	309,803	343,953
State Appropriation Bonds	997,488	_	_	_	997,488
Loans	_	3,633	43,325	10,358	57,316
Due to Component Units	_	4,224	_	_	4,224
Capital Leases	61,864	_	_	9,494	71,358
Certificates of Participation	81,709	_	_	_	81,709
Claims	198,906	633,582	89,138	22,420	944,046
Compensated Absences	185,522	136,742	10,647	159,581	492,492
Other Postemployment Benefits	521,652	_	6,301	84,846	612,799
Net Pension Liability	2,573,621	_	106,502	360,421	3,040,544
Total	\$ 9,542,296	\$ 2,815,299	\$ 255,913	\$ 1,180,113	\$ 13,793,621

The following tables show principal and interest payment schedules for general obligation bonds, revenue bonds, state appropriation bonds, loans, due to component unit, capital leases, and certificates of participation. There are no payment schedules for claims, compensated absences, other postemployment benefits, and net pension liability.

Primary Government General Obligation Bonds Principal and Interest Payments (In Thousands)

	G	Governmen	tal <i>F</i>	Activities	В	Business-typ	Activities	Total				
Year Ended June 30	F	Principal		Interest		Principal		Interest		Principal		nterest
2020	\$	554,874	\$	262,352	\$	21,156	\$	9,619	\$	576,030	\$	271,971
2021		518,444		236,847		20,291		8,205		538,735		245,052
2022		512,145		211,882		19,715		7,227		531,860		219,109
2023		507,345		187,479		18,210		6,294		525,555		193,773
2024		455,924		164,433		17,021		5,428		472,945		169,861
2025-2029		1,913,185		537,259		66,095		16,777		1,979,280		554,036
2030-2034	:	1,218,369		201,552		34,026		6,072		1,252,395		207,624
2035-2039		398,371		31,568		10,279		977		408,650		32,545
Total	\$ (6,078,657	\$	1,833,372	\$	206,793	\$	60,599	\$	6,285,450	\$:	1,893,971
Bond Premium		845,845		_		16,397		_		862,242		_
Total	\$ (6,924,502	\$	1,833,372	\$	223,190	\$	60,599	\$	7,147,692	\$:	1,893,971

Primary Government Revenue Bonds Principal and Interest Payments (In Thousands)

	G	overnmen	tal A	ctivities	E	Business-type Activities				Total			
Year Ended													
June 30	Pı	rincipal	Ir	nterest	Principal		Interest		Principal		Interest		
2020	\$	2,740	\$	1,205	\$	40,665	\$	11,536	\$	43,405	\$	12,741	
2021		2,830		1,109		29,370		9,837		32,200		10,946	
2022		2,935		1,014		19,835		8,642		22,770		9,656	
2023		1,760		944		20,120		7,870		21,880		8,814	
2024		1,815		891		18,480		7,112		20,295		8,003	
2025-2029		9,990		3,495		94,570		23,709		104,560		27,204	
2030-2034		12,080		1,328		64,005		6,506		76,085		7,834	
2035-2039		_		_		8,305		400		8,305		400	
Total	\$	34,150	\$	9,986	\$	295,350	\$	75,612	\$	329,500	\$	85,598	
Bond Premium		_		_		14,453		_		14,453		_	
Total	\$	34,150	\$	9,986	\$	309,803	\$	75,612	\$	343,953	\$	85,598	

Primary Government State Appropriation Bonds Principal and Interest Payments (In Thousands)

	Governmental Activities								
Year Ended June 30	Principal	Interest							
2020	\$ 43,710	\$	42,635						
2021	45,555		40,560						
2022	47,710		38,334						
2023	49,235		36,012						
2024	51,795		33,598						
2025-2029	306,335		128,442						
2030-2034	135,015		68,588						
2035-2039	110,240		43,551						
2040-2044	106,895		13,720						
Total	\$ 896,490	\$	445,440						
Bond Premium	100,998		_						
Total	\$ 997,488	\$	445,440						

Primary Government Loans Payable and Due to Component Units Principal and Interest Payments (In Thousands)

	Governmental Activities			В	usiness-ty _l	Activities	Total					
Year Ended June 30	Pı	Principal Interest		Р	Principal Interest			Principal Interest			nterest	
2020	\$	15,749	\$	1,219	\$	588	\$	290	\$	16,337	\$	1,509
2021		13,845		777		633		270		14,478		1,047
2022		9,873		494		681		248		10,554		742
2023		5,433		292		640		224		6,073		516
2024		1,434		181		594		205		2,028		386
2025-2029		2,478		616		3,128		746		5,606		1,362
2030-2034		1,186		316		3,056		339		4,242		655
2035-2039		1,184		89		1,038		25		2,222		114
Total	\$	51,182	\$	3,984	\$	10,358	\$	2,347	\$	61,540	\$	6,331

Primary Government Capital Leases Principal and Interest Payments (In Thousands)

	G	overnmen	tal A	Activities	Business-type Activities				Total			
Year Ended June 30	Р	rincipal		Interest		Principal		Interest		Principal		nterest
2020	\$	10,162	\$	3,078	\$	4,141	\$	1,512	\$	14,303	\$	4,590
2021		10,655		2,570		1,754		430		12,409		3,000
2022		11,171		2,037		1,316		168		12,487		2,205
2023		11,717		1,477		308		87		12,025		1,564
2024		12,291		892		308		47		12,599		939
2025-2029		5,868		283		1,132		185		7,000		468
2030-2034		_		_		535		7		535		7
Total	\$	61,864	\$	10,337	\$	9,494	\$	2,436	\$	71,358	\$	12,773

Primary Government Certificates of Participation Principal and Interest Payments (In Thousands)

Gover	nmen	tal A	ctivi	itioc
UUVEII	1111111111	Lai A	L.LIV	1115

Year Ended June 30	Principal	Interest
2020	\$ 2,180	\$ 3,607
2021	2,290	3,498
2022	2,405	3,384
2023	2,525	3,264
2024	2,650	3,137
2025-2029	15,390	13,560
2030-2034	19,640	9,308
2035-2039	25,065	3,882
Total	\$ 72,145	\$ 43,640
Premium on Certificates		
of Participation	 9,564	
Total	\$ 81,709	\$ 43,640

Debt Service Fund

For state general obligation bonds, Minnesota Statutes 16A.641, provides for an annual appropriation for transfer to the Debt Service Fund. The amount of the appropriation is to be such that, when combined with the balance on hand in the Debt Service Fund on December 1 of each year for state bonds, it will be sufficient to pay all general obligation bond principal and interest due and to become due through July 1 in the second ensuing year. If the amount appropriated is insufficient when combined with the balance on hand in the Debt Service Fund, the state constitution requires the state auditor to levy a statewide property tax to cover the deficiency. No such property tax has been levied since 1969 when the law requiring the appropriation was enacted.

For other annual appropriation debt, the amounts needed to pay principal and interest payment are appropriated each fiscal year for transfer to the Debt Service Fund. The state has no legal obligation to continue appropriating funds to make debt service payments. The annual appropriation debt is canceled on the earlier of the fiscal year for which the legislature does not appropriate sufficient amounts for debt service, an executive unallotment regarding continuing appropriations for debt service, or the date of the final principal and interest payment. The Minnesota Statutes governing outstanding annual appropriation debt are provided in the applicable sections in this note.

During fiscal year 2019, Minnesota Management and Budget made the necessary transfers to the Debt Service Fund as follows:

Primary Government Transfers to Debt Service Fund Year Ended June 30, 2019 (In Thousands)

Fund Type	,	Amount
General Fund	\$	645,397
Special Revenue Funds:		
Trunk Highway Fund	\$	214,903
Miscellaneous Special Revenue Fund		1,203
Total Special Revenue Funds	\$	216,106
Internal Service Fund – Plant Management Fund	\$	5,791
Total Transfers to Debt Service Fund	\$	867,294

General Obligation Bond Issues

In August 2018, the state issued \$619,720,000 general obligation bonds, Series 2018A through Series 2018C:

- Series 2018A for \$397,720,000 in state various purpose bonds were issued at a true interest rate of 3.10 percent.
- Series 2018B for \$206,000,000 in state trunk highway bonds were issued at a true interest rate of 3.00 percent.
- Series 2018C for \$16,000,000 in taxable state bonds were issued at a true interest rate of 3.39 percent.

The state remains contingently liable to pay its advance refunded general obligation bonds as shown in the following table.

Primary Government Outstanding Defeased Debt General Obligation Bonds (In Thousands)

Refunding Date	Re	Original Refunding Amount		Refunded Amount		ine 30, 2019 Outstanding Amount	Refunded Bond Call/Maturity Date
August 21, 2014	\$	5,449	\$	5,705	\$ 4,130		October 1, 2021
August 21, 2014		9,727		10,185		7,925	August 1, 2022
August 11, 2016		126,762		139,860		139,860	December 1, 2019
August 11, 2016		85,514		94,350		94,350	August 1, 2019
August 11, 2016		98,289		108,445		108,445	November 1, 2019
October 11, 2017		31,201		33,620		33,620	November 1, 2019
October 11, 2017		292,569		315,250		315,250	August 1, 2020
October 11, 2017		29,556		28,665		28,665	December 1, 2019
October 11, 2017		41,243		40,000		40,000	August 1, 2019
October 11, 2017		10,311		10,000		10,000	November 1, 2019
March 14, 2018		NA		1,860		1,395	August 1, 2021
March 14, 2018		NA		3,815		3,270	August 1, 2020
March 14, 2018		NA		480		480	October 1, 2023
Total	\$	730,621	\$	792,235	\$	787,390	

The following table is a schedule of general obligation bonds authorized, but unissued, and bonds outstanding as of June 30, 2019. This schedule includes all general obligation bonds that were sold, including bonds sold for the State Colleges and Universities Fund (enterprise fund).

Primary Government General Obligation Bonds Authorized, but Unissued, and Bonds Outstanding As of June 30, 2019 (In Thousands)

Purpose	Authorized But Unissued			Amount outstanding	Interest Rates for Outstanding
Maximum Effort School Loan	\$	9,500	\$	3,875	5.00%
Rural Finance Authority		19,500		70,902	1.40-5.00%
State Transportation		208,337		214,868	2.50-5.00%
Trunk Highway		1,385,409		1,751,185	2.00-5.00%
Trunk Highway Refunding Bonds		_		263,760	2.00-5.00%
Various Purpose		1,199,587		2,387,350	1.75-5.00%
Various Purpose Refunding Bonds		_		1,593,510	1.66-5.00%
Total	\$	2,822,333	\$	6,285,450	

State Appropriation Bonds

On October 31, 2012, the Minnesota Supreme Court concluded that the Appropriation Refunding Bonds do not constitute public debt for which the state has pledged its full faith, credit, and taxing powers. The Minnesota Supreme Court held that, accordingly, the bonds are not subject to the Minnesota Constitution's Article XI, Section 5, restrictions on the use of the proceeds of "public debt." Resulting from the decision of this court case, on November 21, 2012, the state sold state General Fund appropriation refunding bonds as authorized by Minnesota Statutes 16A.99. The bonds were issued for the purpose of refunding tobacco settlement revenue bonds Series 2011A and Series 2011B of the Tobacco Securitization Authority. These appropriation bonds are payable only from amounts appropriated by the Minnesota Legislature.

Minnesota Statutes 16A.965, authorize the state to issue state General Fund appropriation bonds for the purpose of financing up to \$498,000,000 for the state and City of Minneapolis' share of the costs of a professional football stadium project of the Minnesota Sports Facilities Authority (component unit). The state has commenced the financing process. In addition, the Minnesota Pay-for-Performance Act of 2011 authorized issuance of up to \$10,000,000 bond proceeds as incentive payments to service providers for certain financial outcomes that will result in decreased costs or increased revenues to the state.

Minnesota Statutes 16A.967, as amended by the Laws of Minnesota Special Session 2017, Chapter 8, Article 2, Section 2, authorizes the state to issue state General Fund appropriation bonds not to exceed \$22,500,000 for financing land acquisition, design, engineering, and construction of facilities and infrastructure necessary to complete the next phase of the Lewis and Clark Regional Water System project, including completion of the pipeline to Magnolia, extension of the project to the Lincoln-Pipestone Rural Water System connection near Adrian, and engineering, design, and easement acquisition for the final phase of the project to Worthington. No bonds shall be sold until the commissioner of Minnesota Management and Budget determines that a nonstate match of at least \$9,000,000 is committed to this project phase. Grant agreements entered into under this section must provide for reimbursement to the state from any federal money provided for the project, consistent with the Lewis and Clark Regional Water System Incorporated Agreement. The nonstate match was met and in fiscal year 2017, state General Fund appropriation bonds of \$11,790,000 were issued at a true interest rate of 2.83 percent. On November 9,

2017, state General Fund appropriation bonds of \$7,570,000 were issued at a true interest rate of 3.23 percent.

The following table is a schedule of state appropriation bonds authorized, but unissued, and bonds outstanding as of June 30, 2019.

Primary Government State Appropriation Bonds Authorized, but Unissued, and Bonds Outstanding As of June 30, 2019 (In Thousands)

Purpose	 Authorized But Unissued		Amount itstanding	Interest Rates
Professional Football Stadium	\$ _	\$	418,410	2.67-5.08%
Pay-for-Performance	10,000		_	N/A
Refund Tobacco Securitization Authority	_		461,285	3.00-5.00%
Lewis and Clark Regional Water System	3,140		16,795	1.30-4.00%
Total	\$ 13,140	\$	896,490	

Loans Payable and Due to Component Unit

Governmental activities loans and due to component units are loans/due to component units for transportation projects, energy efficiencies improvements, and equipment purchase loans for internal service funds. The capital assets purchased for energy efficiencies improvements and equipment purchases are pledged as collateral on the loans incurred to finance the purchase. On June 30, 2019, the state has an unused line of credit of \$24,703,000 to finance additional equipment purchases.

Business-type activities loans are loans to purchase energy efficiencies improvements and equipment. The capital assets purchased for energy efficiencies improvements and equipment purchases are pledged as collateral on the loans incurred to finance the purchases.

Capital Leases

In fiscal year 2006, the state entered into capital lease agreements, amended in fiscal year 2013, with St. Paul Port Authority (SPPA - not part of the state's reporting entity) to purchase two newly constructed buildings on state-owned land for \$180,005,000. Lease payments are scheduled over 20 years and approximate the debt service payments of SPPA. The leases meet the criteria of a capital lease as defined by GASB Statement No. 62 "Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements." The terms of each agreement provide options to purchase the buildings under a bargain purchase option. In May 2013, SPPA issued refunding bonds of \$115,760,000. The proceeds of the bonds were applied to refund SPPA's outstanding revenue bonds. The lease agreement was amended to approximate the debt service payments of SPPA refunding bonds.

The state has other capital lease agreements to purchase equipment that meets the above criteria. The equipment is pledged as collateral on these lease agreements. In addition, Minnesota State Universities Fund (enterprise fund) entered into capital lease agreements for campus facilities. Minnesota State Colleges and Universities (MnSCU) guaranteed the revenue bonds issued by Clay County and the city of Saint Cloud Housing and Redevelopment Authority. As of June 30, 2019, MnSCU has not been required to make any payments on these guarantees. In the event MnSCU is called upon to make any lease payments, default provisions in each lease agreement provide options to terminate the agreement and possession of the buildings can be pursued legally by MnSCU. As of June 30, 2019, there is \$6,385,000 principal outstanding on these guarantees.

Certificates of Participation

In August 2014, the state issued \$80,100,000 of certificates of participation (COPs) at a true interest rate of 3.70 percent to finance the predesign, design, and construction and equipping of offices, hearing rooms, and parking facilities for a legislative office facility as authorized by Laws of Minnesota Regular Session 2013, Chapter 143, Article 12, Section 21. The COPs are not general or moral obligations of the state and no revenues are pledged to repay them. If the state defaults on the debt, the trustee has the right to terminate the lease terms of the project and to take whatever legal action may appear necessary to collect rental payment(s).

Revenue Bonds Payable

In October 2013, Iron Range Resources and Rehabilitation issued \$37,830,000 of education facilities revenue bonds at a true interest rate of 3.76 percent. Minnesota Laws of 2013, Chapter 143, Article 11, Section 11; Minnesota Statutes 298.22 through 298.32; and an order of the commissioner of Iron Range Resources and Rehabilitation authorized the issuance of the bonds. The bonds will be used to make grants to certain school districts located in the taconite relief areas, as defined in Minnesota Statutes 273.134. The interest rates for the bonds range from 3.00 percent to 4.30 percent over a 20 year term.

In September 2014, the Iron Range Resources and Rehabilitation issued \$7,860,000 of education facilities refunding revenue bonds at a true interest rate of 1.32 percent. The proceeds of the bonds will be used to effect a current refunding of the commissioner of Iron Range Resources and Rehabilitation's Educational Facilities Revenue Bonds Series 2006. Minnesota Laws of 2005, Chapter 152, Article 1, Section 39 as amended; Minnesota Statutes 298.2211; and an order of the commissioner of Iron Range Resources and Rehabilitation authorized the issuance of the bonds. The interest rates on the bonds are 3.00 percent for the remaining four years of the bonds.

To repay the bonds, Iron Range Resources and Rehabilitation has pledged future appropriations of the annual distribution of taconite production tax revenues to the Iron Range Resources and Rehabilitation account within the General Fund and the Douglas J. Johnson Economic Protection Trust Fund (special revenue fund). These tax distributions, totaling \$3,990,000 for fiscal year 2019, have averaged less than ten percent of the state's total annual taconite production tax revenues over the last five years. The debt service on the bonds is payable solely from these taconite production tax distributions. For fiscal year 2019, principal and interest paid by Iron Range Resources and Rehabilitation on the bonds was \$3,943,000. The total principal and interest remaining to be paid as of June 30, 2019, is \$44,136,000 payable through October 2033.

The state is authorized by Minnesota Statutes 403.275, and by Minnesota Statewide Radio Board resolution to issue revenue bonds for a current development phase of a public safety radio communications system. On November 1, 2006, \$35,000,000 in revenue bonds were issued at a true interest rate of 3.76 percent. On November 13, 2008, \$42,205,000 in revenue bonds were issued at a true interest rate of 4.60 percent. On October 22, 2009, \$60,510,000 in revenue bonds were issued at a true interest rate of 3.17 percent. On August 16, 2011, \$60,380,000 in revenue bonds were issued at a true interest rate of 2.96 percent. On November 1, 2016, \$91,715,000 in revenue refunding bonds were issued at a true interest rate of 1.06 percent. The proceeds of the bonds were used to defease and refund, on an advance refunding basis, the outstanding maturities of the state's 911 Revenue Bonds Series 2008, Series 2009, Series 2011, and pay the costs associated with the issuance of the bonds. The state has pledged future 911 fee revenues to repay the debt. The debt service on these bonds is payable solely from the revenues derived from the 911 fee assessed on wireless and wire-line telephone service. Annual principal and interest payments on the bonds are expected to require less than 30 percent of the total 911 fee revenues. The total principal and interest remaining to be paid on the bonds as of June 30, 2019, is \$33,650,000 payable through June 2021. Principal

and interest paid during fiscal year 2019 and total 911 fee revenues were \$22,998,000 and \$81,354,000, respectively. The bonds are accounted for in the 911 Services Fund (enterprise fund).

Minnesota State Colleges and Universities (MnSCU) (enterprise fund) is authorized by Minnesota Statutes 136F.98, to issue revenue bonds whose aggregate principal shall not exceed \$405,000,000 at any time. The proceeds of these bonds are used to finance the acquisition, construction, and remodeling of buildings for dormitory, residence hall, parking ramps, student union, and food service purposes at state universities. Revenue bonds currently outstanding have interest rates of 1.65 percent to 5.00 percent. The revenue bonds are payable solely from, and collateralized by, an irrevocable pledge of revenues to be derived from the operation of the financed buildings and from student fees. These revenue bonds are payable through 2038. Annual principal and interest payments on the bonds are expected to require less than 25 percent of net revenues. The total principal and interest remaining to be paid on the bonds is \$335,933,000. Principal and interest paid for the current year and total customer net revenues were \$29,194,000 and \$118,060,000, respectively. The bonds are accounted for in the State Colleges and Universities Fund (enterprise fund).

Itasca Community College issued revenue bonds through the Itasca County Housing Redevelopment Authority that are payable through 2038. These bonds are payable solely from, and collateralized by, an irrevocable pledge of revenues to be derived from the operation of the financed buildings. Annual principal and interest payments on the bonds are expected to require less than 36 percent of net revenues. The total principal and interest remaining to be paid on the bonds is \$1,379,000. Principal and interest paid and total customer net revenues during fiscal year 2019 were \$170,000 and \$487,000, respectively. These revenue bonds have a variable interest rate of 2.30 percent to 3.65 percent. The bonds are accounted for in the State Colleges and Universities Fund (enterprise fund).

Claims

The state has assumed responsibility for the long-term care of certain closed municipal solid waste facilities. Minnesota Statutes 115B.39, established the landfill cleanup program to provide environmental response to qualified, state-permitted, closed landfills. The state is responsible, in perpetuity, for performing cleanup and final closure work, as well as all postclosure maintenance and monitoring, at qualifying sites. Municipal solid waste landfill liabilities of \$305,257,000 for closure and postclosure care claims are payable from the Environmental and Remediation Fund (special revenue fund) and the General Fund. There are currently 110 landfills in the program and four more landfills that are qualified, but not yet enrolled. One of the qualified sites, Freeway Landfill, has a liability of \$133,290,000; approximately 40 percent of the total landfill liability. Estimated landfill closure and postclosure liabilities include planned response actions, future unknown additional remedies which have some probability of occurring, future replacement of some remedial systems, and administrative costs. Additionally, funds may be spent for corrective actions to address incidents involving agricultural chemicals, including related administrative costs, enforcement, and cost recovery actions. Since costs are estimated at current value, actual costs could be different because of inflation, changes in technology, inclusion of additional qualifying sites, or changes in regulations, and future unanticipated response actions.

Funding for the state's ongoing claims at these landfills has historically come from the Environmental and Remediation Fund (special revenue fund). Currently, the majority of funds appropriated for spending from the Environmental and Remediation Fund are budgeted and expended annually on activities not associated with closure and postclosure care of landfills. Further, the recovery of financial assurance monies from previous landfill owners and operators is no longer a source of revenue to the Environmental and Remediation Fund. The closed landfill investment account, established under Minnesota Statutes 115B.421, within the Environmental and Remediation Fund was created to address a portion of these required long-term postclosure costs through minimal withdrawals from a fund managed through the State Board of Investment to ensure long-term availability of resources and may be spent after fiscal year 2020. The Metropolitan Landfill Contingency Action Account is an account in the Environmental and Remediation

Fund consisting of revenues from 25 percent of the metropolitan solid waste landfill fee, cost recovery of response actions expenses, and interest earned on investment of money in the account. The account appropriated for closure and post-closure care of mixed municipal solid waste disposal facilities in the metropolitan area for a thirty year period after closure if determine that the operator/owner cannot take the necessary actions as directed by the commissioner of the Minnesota Pollution Control Agency. Proceeds from the sale of state general obligation bonds, accounted for in the Building Fund (capital projects fund) and repaid by the General Fund, are now a significant source of funding for design and construction work at the publicly-owned landfills in the program.

The state of Minnesota is financially responsible to remediate certain known pollution present on either state-owned or non-state-owned land. In most cases, the state voluntarily assumes responsibility for site assessment and clean-up activities when the responsible party cannot be found or is financially unable to perform the remediation. Pollution remediation obligation liabilities as of June 30, 2019, were \$211,299,000. Of this total, \$154,890,000 was the liability for remediation on sites designated pursuant to state or federal superfund laws. The pollution remediation amounts are estimated through an analysis of existing polluted sites. The liabilities are based on the weighted average of the pollution remediation outlays expected to be incurred to settle those liabilities. Because the liabilities are measured at their current value, they are subject to change due to inflation, technology improvements, or changes to applicable laws and regulations.

Funding for the state's pollution remediation primarily comes from the Environmental and Remediation Fund (special revenue fund), which was established under Minnesota Statutes 116.155, and the Petroleum Tank Cleanup Fund (special revenue fund), which was established under Minnesota Statutes 115C.08. These statutes require the state to reimburse eligible applicants for a significant portion of their costs to investigate and clean up contamination from leaking petroleum storage tanks. Reimbursements are made from the Petroleum Tank Cleanup Fund. As of July 2019, the Petroleum Tank Cleanup Fund has approved \$455,000,000 in reimbursements for eligible applicants since program inception in 1987. Future expenditures from the Petroleum Tank Cleanup Fund will be necessary as existing cleanup projects are completed and new cleanup projects are begun at currently undiscovered leak sites. The estimated total payments from the program, which is scheduled to sunset on June 30, 2022, are between \$460,000,000 and \$480,000,000 for investigative and cleanup costs.

The governmental activities' and business-type activities' liability for workers' compensation of \$70,432,000 and \$4,799,000, respectively, are based on claims filed for injuries to state employees occurring prior to June 30, 2019, and is an undiscounted estimate of future payments. The liability will be liquidated using future resources at unspecified times.

Claims of \$29,300,000 are for workers' compensation claims of employees of uninsured and bankrupt firms. These claims are funded by an assessment on insurers and are payable from the Special Compensation Fund (special revenue fund).

Claims of \$216,200,000 are for reimbursements of supplementary and second injury benefits for old workers' compensation injuries. Legislative action ended both the supplementary and second injury programs. The claim amount represents the estimated discounted (5.00 percent) cost of supplementary benefits for injuries prior to October 1, 1995, and second injury program benefits for injuries prior to July 1, 1992. Without alteration by settlements, the liability is expected to extend to approximately 2058 for supplementary benefits and 2046 for second injuries.

The remaining claims represent \$11,891,000 in the Risk Management Fund (internal service fund), \$77,247,000 in the Employee Insurance Fund (internal service fund), and \$17,621,000 in the Public Employees Insurance Fund (enterprise fund).

Compensated Absences

The compensated absences liability for governmental activities and business-type activities of \$332,911,000 and \$159,581,000 respectively, are primarily for vacation leave and vested sick leave, which are payable as severance pay under specific conditions. Both amounts are paid in cash only when an employee terminates state employment. This obligation will be liquidated using future resources at unspecified times.

Arbitrage Liabilities

An arbitrage rebate payable to the federal government is required by the Tax Reform Act of 1986 and U.S. Treasury regulations and penalties if there are excess earnings on tax-exempt bond proceeds and debt service reserves. For fiscal year 2019, the state did not have excess earnings on tax-exempt bond proceeds and debt service.

Revenue Bonds Payable – Fiduciary Funds

On June 1, 2000, the state of Minnesota issued revenue bonds totaling \$29,000,000 on behalf of the state's three retirement systems. Minnesota Statutes 356.89, authorized the issuance of the revenue bonds for the construction of an administrative office building. On August 9, 2012, the state of Minnesota issued revenue refunding bonds totaling \$21,880,000 on behalf of the state's three retirement systems at a true rate of 1.63 percent. Minnesota Statute 356B.10, authorized the issuance of the revenue bonds for a current refunding of the \$29,000,000 Retirement System Building Revenue Bonds, Series 2000, which were issued for the construction of an administrative office building. The revenue refunding bonds have an interest rate of 1.63 percent and are not general obligations of the state. The bonds are backed by the assets of the three retirement systems, excluding assets segregated for retired employees and assets of the systems' defined contribution funds.

The debt service payments are allocated to each system based on the percentage interest each has in the facility. For fiscal year 2019, principal and interest paid by the State Employees Retirement Fund (SERF), Teachers Retirement Fund (TRF), and General Employees Retirement Fund (GERF) was \$2,096,000. The total principal and interest remaining to be paid as of June 30, 2019, is \$11,392,000, payable through fiscal year 2025.

Long-Term Debt Repayment Schedule Fiduciary Funds Revenue Bonds – SERF, TRF, and GERF (In Thousands)

Year Ended June 30	Principal	Interest
2020	\$ 1,785	\$ 300
2021	1,835	265
2022	1,875	228
2023	1,915	190
2024	1,845	114
2025-2029	1,000	40
Total	\$ 10,255	\$ 1,137
Bond Premium	584	_
Total	\$ 10,839	\$ 1,137

Note 13 – Long-Term Liabilities - Component Units

General Obligation and Revenue Bonds

The Metropolitan Council (MC) issued general obligation bonds for parks, solid waste disposal systems, sewers, and transportation projects, backed by the full faith and credit and taxing powers of MC. MC had \$1,629,598,000 in general obligation bonds and general obligation grant anticipation notes outstanding on December 31, 2018, including unamortized discounts/premiums. During calendar year 2018, MC issued general obligation transit, and wastewater bonds for a total of \$154,975,000.

The University of Minnesota (U of M) issued general obligation bonds and revenue bonds for capital projects. On June 30, 2019, the principal amount of general obligation bonds and revenue bonds outstanding, including unamortized discounts/premiums, was \$1,046,869,000 and \$313,405,000, respectively.

Component Units General Obligation Bonds Major Component Units (In Thousands)

	MC			U of M							
Year Ended December 31		Principal	In	iterest ⁽¹⁾	Year Ended June 30		Principal		Interest		
2019	\$	143,632	\$	47,353	2020	\$	41,745	\$	42,056		
2020		138,708		42,791	2021		42,595		40,120		
2021		141,248		38,323	2022		45,015		34,744		
2022		136,068		33,742	2023		35,935		36,280		
2023		125,186		29,262	2024		37,500		34,589		
2024-2028		481,941		90,058	2025-2029		216,110		144,114		
2029-2033		261,896		35,639	2030-2034		203,245		93,032		
2034-2038		116,438		7,081	2035-2039		171,860		50,105		
2039-2043		_		_	2040-2044		120,690		14,562		
Total	\$	1,545,117	\$	324,249	Total	\$	914,695	\$	489,602		
Unamortized Discounts / Premiums and Issuance Costs		84,481		_	Unamortized Discounts / Premiums and Issuance Costs		132,174		_		
Total	\$	1,629,598	\$	324,249	Total	\$ 1,046,869		\$	489,602		
	_							_			

⁽¹⁾ MC interest is net of Build America Bonds federal subsidy.

The Housing Finance Agency (HFA) is authorized by Minnesota Statutes 462A.06, to issue revenue bonds and notes to provide funds for rehabilitation, construction, and mortgage loans, or to refund bonds to sponsors of residential housing for families of low and moderate income. The amount outstanding on these bonds at any time shall not exceed \$5,000,000,000, according to Minnesota Statutes 462A.22. The principal amount of revenue bonds outstanding on June 30, 2019, including unamortized discounts/premiums, was \$3,104,008,000.

The Office of Higher Education (OHE) is authorized by Minnesota Statutes 136A.171-136A.175, to issue revenue bonds and notes to finance guaranteed loans for students attending eligible post-secondary educational institutions. The amount outstanding on these bonds at any one time, not including refunded bonds or otherwise defeased or discharged bonds, shall not exceed \$850,000,000, according to Minnesota Statutes 136A.171. On June 30, 2019, the outstanding principal of revenue bonds was \$501,316,000, including unamortized discounts/premiums.

The Public Facilities Authority (PFA) is authorized by Minnesota Statutes 446A.04, to issue revenue bonds to make loans to municipalities for wastewater treatment facilities, drinking water systems, and transportation. The amount outstanding on these bonds at any time shall not exceed \$2,000,000,000, according to Minnesota Statutes 446A.12. The principal amount of bonds outstanding on June 30, 2019, including unamortized discounts/premiums, was \$786,910,000.

Component Units Revenue Bonds Major Component Units (In Thousands)

	HFA					U of M					
Year Ended June 30	Principal			Interest	·	Principal			nterest ⁽¹⁾		
2020	\$	52,430	\$	95,347		\$	12,160	\$	11,870		
2021		72,008		95,942			12,755		11,283		
2022		44,705		94,269			13,375		10,666		
2023		46,470		93,031			14,045		9,989		
2024		47,635		91,646			14,755		9,278		
2025-2029		258,500		434,136			100,330		34,819		
2030-2034		312,150		385,341			74,320		16,469		
2035-2039		315,885		335,701			35,925		2,944		
2040-2044		395,590		283,996			10,500		_		
2045-2049		1,489,835		153,737			_		_		
2050-2054		50,824		251			_		_		
Total	\$	3,086,032	\$	2,063,397		\$	288,165	\$	107,318		
Unamortized Discount / Premiums and Issuance Costs		17,976		_			25,240		_		
Total	\$	3,104,008	\$	2,063,397		\$	313,405	\$	107,318		

⁽¹⁾ Excludes interest on variable rate bonds with an outstanding principal balance of \$32.850 million.

Component Units Revenue Bonds Nonmajor Component Units (In Thousands)

	OHE					PFA				
Year Ended June 30	-	Principal		Interest	P	rincipal		Interest		
2020	\$	_	\$	14,687	\$	86,190	\$	34,467		
2021		_		14,687		86,605		30,196		
2022		_		14,687		74,510		26,324		
2023		1,335		14,676		55,975		22,761		
2024		1,290		14,611		54,375		20,278		
2025-2029		16,515		71,360		226,990		67,375		
2030-2034		15,900		67,719		105,040		23,036		
2035-2039		56,895		62,497		36,920		2,792		
2040-2044		157,300		46,958		_		_		
2045-2049		251,700		24,316		_		_		
Total	\$	500,935	\$	346,198	\$	726,605	\$	227,229		
Unamortized Discount / Premiums and Issuance Costs		381		_		60,305		_		
Total	\$	501,316	\$	346,198	\$	786,910	\$	227,229		

HFA has two indentures of trust that permit capital funding for loans for permanent supportive housing for long-term homeless households, preservation of federally assisted housing, and other purposes. These bonds are payable solely from the appropriations of the primary government's General Fund authorized by Minnesota Statues 462A.36 and 462.37. On June 30, 2019, \$160,835,000 in bonds were outstanding.

Component Units State Appropriation-Backed Bonds Major Component Units (In Thousands)

	HFA								
Year Ended June 30		Principal		Interest					
2020	\$	7,765	\$	6,633					
2021		6,480		6,371					
2022		6,730		6,119					
2023		7,005		5,841					
2024		7,270		5,575					
2025-2029		41,140		23,096					
2030-2034		45,990		13,461					
2035-2039		36,065		3,714					
2040-2044		2,390		97					
Total	\$	160,835	70,907						

Loans and Notes Payable

Metropolitan Council

The Metropolitan Council received loans from the Housing Finance Agency (component unit) in calendar years 2002 and 2004 for \$400,000, and \$730,000, respectively. In 2004, MC received a \$275,000 loan from Hennepin County Housing and Redevelopment Authority for a total of \$1,405,000 of loans outstanding on December 31, 2018. The terms of the loan agreements are 30 years, although they may be extended indefinitely if all the terms of the loan agreement are met.

In calendar year 2015, MC entered into an interest-free loan agreement with the Counties Transit Improvement Board, which was assumed by Hennepin County in October 2017. The loan was on a reimbursement basis and will fund the purchase of five light rail vehicles. The outstanding balance of the loan was \$3,971,000 on December 31, 2018.

University of Minnesota

The University of Minnesota issued taxable commercial paper notes of \$51,620,000 in fiscal years 2015 and \$16,000,000 in 2019. U of M also issued tax-exempt commercial paper notes which are backed by U of M's self-liquidity. On June 30, 2019, the outstanding taxable commercial paper notes were \$50,020,000 and tax-exempt notes were \$199,900,000. Commercial paper is short-term in nature and is classified as current liabilities on the financial statements.

National Sports Center Foundation

On December 31, 2018, the National Sports Center Foundation's total outstanding loans and notes payable was \$4,103,000.

Capital Leases

Metropolitan Council

On December 1, 2004, the Metropolitan Council entered into an annual appropriation lease purchase agreement for land and facilities. The lease is subject to non-appropriation by MC, in which event the lease is terminated and there is no obligation of MC for future lease payments. MC intends to continue the lease through its entire term. On December 31, 2018, the present value of the minimum lease payments was \$5,410,000.

University of Minnesota

The University of Minnesota has five distinct capital leases. One is financed through third-party financing for the purchase of fleet vehicles. The remaining four capital leases have payments being paid directly to the lessor and represent leases for buildings. On June 30, 2019, the net present value of the minimum lease payments was \$32,967,000.

National Sports Center Foundation

In calendar year 2016, the National Sports Center Foundation entered into a capital lease agreement. On December 31, 2018, the total minimum lease payment was \$179,000.

Variable Rate Debt

Housing Finance Agency

As of June 30, 2019, all of the HFA interest rate swap agreements have been determined to be effective hedges, as defined by GASB Statement No. 53 "Accounting and Financial Reporting for Derivative Instruments." The fair value was reported as a liability called "Interest Rate Swap Agreements." The inception-to-date change in fair value as of June 30, 2019, was reported in "Accumulated Decrease in Fair Value of Hedging Derivatives" deferred outflows of resources. Fair values were determined pursuant to GASB Statement No. 72 "Fair Value Measurement and Application," and the fair value hierarchy of interest rate swap agreements is determined to be Level 2. See Note 2 – Cash, Investments, and Derivative Instruments for more information.

Office of Higher Education

The rate on the tax-exempt Series 2012B, taxable Series 2017A, and tax-exempt Series 2017C is a percentage of the one-month London Inter-Bank Offered Rate (LIBOR) plus a set margin and the rate changes monthly. The bonds have mandatory redemption dates at various years throughout the life of the bonds with a balloon payment due at final maturity.

Bond Defeasances

University of Minnesota

In prior years, U of M defeased general obligation bonds from various bond series by placing the proceeds from new bond issuances into an irrevocable trust to provide for all future debt-service payments on the old bonds. The amount defeased was \$497,695,000 with \$285,105,000 outstanding as of June 30, 2019. Neither the outstanding indebtedness nor the related trust account assets for this bond is included in U of M's financial statements as of June 30, 2019.

Office of Higher Education

In July 2018, OHE used existing funds to advance refund \$17,315,000 of the revenue bonds series 2010. The funds were used to purchase U.S. government securities which were deposited in an irrevocable trust with an escrow agent. As a result, the refunded bonds are considered defeased and the liability for those bonds has been removed from OHE's financial statements as of June 30, 2019.

Note 14 – Segment Information

Primary Government Segment Information Financial Data Year Ended June 30, 2019 (In Thousands)

State Colleges and Universities (MnSCU)

		(Mn				
Description		enue Fund	asca ence Halls	911 Services		
Condensed Statement of Net Position						
Assets:						
Current Assets	\$	97,615	\$ 640	\$	70,446	
Noncurrent Assets						
Restricted Assets		61,565	299		_	
Capital Assets		400,940	2,478		102,177	
Total Assets	\$	560,120	\$ 3,417	\$	172,623	
Deferred Outflows of Resources	\$	13,490	\$ 77	\$	5,579	
Liabilities:						
Current Liabilities	\$	40,930	\$ 152	\$	24,924	
Noncurrent Liabilities		266,316	1,137		16,301	
Total Liabilities	\$	307,246	\$ 1,289	\$	41,225	
Deferred Inflows of Resources	\$ \$	17,762	\$ 116	\$	8,802	
Net Position:						
Net Investment in Capital Assets	\$	152,801	\$ 1,268	\$	67,230	
Restricted		95,801	299		60,945	
Unrestricted		_	522		_	
Total Net Position	\$	248,602	\$ 2,089	\$	128,175	
Condensed Statement of Revenues, Expenses and Changes in Net Position						
Operating Revenues - Customer Charges	\$	118,060	\$ 487	\$	81,354	
Depreciation Expense		(23,957)	(119)		(8,282)	
Other Operating Expenses		(76,509)	(207)		(19,561)	
Operating Income (Loss)	\$	17,594	\$ 161	\$	53,511	
Nonoperating Revenues (Expenses):						
Interest Income	\$	3,508	\$ 8	\$	21	
Capital Contributions		2,230	_		_	
Interest Expense		(9,535)	(40)		(822)	
Other		(10)	_		(17,151)	
Transfers-In (Out)			 		(582)	
Change in Net Position	\$	13,787	\$ 129	\$	34,977	
Beginning Net Position		234,815	1,960		93,198	
Ending Net Position	\$	248,602	\$ 2,089	\$	128,175	
Condensed Statement of Cash Flows						
Net Cash Provided (Used) By:						
Operating Activities	\$	34,368	\$ 235	\$	56,406	
Noncapital Financing Activities		_	_		(16,736)	
Capital and Related Financing Activities		(37,633)	(172)		(23,828)	
Investing Activities		3,498	 8		21	
Net Increase (Decrease)	\$	233	\$ 71	\$	15,863	
Beginning Cash and Cash Equivalents	\$ \$ \$	154,719	\$ 506	\$	50,860	
Ending Cash and Cash Equivalents	<u>\$</u>	154,952	\$ 577	\$	66,723	

The types of goods or services provided by each segment are as follows:

- MnSCU Revenue Fund constructs, maintains, and operates college buildings for residence hall, student union, parking, and wellness purposes.
- MnSCU Itasca Residence Halls account for the construction of student housing at Itasca Community College.
- 911 Services Fund (enterprise fund) accounts for activities related to the enhancement of the state's 911 emergency response system.

Each segment has a revenue stream pledged to secure revenue bonds and provisions in the bond documents which require the separate reporting of each segment's financial operations and position.

Note 15 - Contingent Liabilities

University of Minnesota

The University of Minnesota (U of M), a component unit, issued state-secured revenue bonds to finance a football stadium on campus. In fiscal year 2006, the Minnesota Legislature appropriated from the General Fund \$10,250,000 per year not to exceed 25 years starting in fiscal year 2008 to pay a portion of the bonds. Grants from the General Fund are conditioned upon satisfaction of certain requirements by U of M. As of August 2019, there was \$70,505,000 outstanding on these bonds.

U of M issued state-secured revenue bonds to finance Biomedical Science Research facilities. In fiscal year 2008, the Minnesota Legislature appropriated from the General Fund amounts ranging from \$850,000 to \$15,550,000 per year not to exceed 25 years starting in fiscal year 2010 to pay a portion of the bonds. Grants from the General Fund are conditioned upon satisfaction of certain requirements by U of M. As of August 2019, \$159,770,000 was outstanding on these bonds.

Housing Finance Agency

The Housing Finance Agency (HFA), a component unit, issued state-secured appropriation bonds to provide funds for rehabilitation, construction, and mortgage loans or to refund bonds to sponsors of residential housing for families of low and moderate income. In fiscal year 2008, the Minnesota Legislature appropriated from the General Fund up to \$2,400,000 per year for 22 years starting in fiscal year 2011 to pay a portion of the bonds. As of August 2019, there was \$21,985,000 outstanding on these bonds.

HFA issued state-secured appropriation bonds to finance housing infrastructure. In fiscal year 2012, the Minnesota Legislature appropriated from the General Fund up to \$2,200,000 per year starting in fiscal year 2014 through 2036 to pay a portion of the bonds. In fiscal year 2014, the Minnesota Legislature appropriated from the General Fund an additional \$6,400,000 per year beginning in fiscal year 2016 through 2038 to pay a portion of the bonds. In fiscal year 2015, the Minnesota Legislature appropriated from the General Fund an additional \$800,000 per year beginning in fiscal year 2018 through 2039 to pay a portion of the bonds. In fiscal year 2017, and as amended in 2018, the Minnesota Legislature appropriated from the General Fund up to an additional \$2,800,000 per year beginning in fiscal year 2020 through 2041. In fiscal year 2018, the Minnesota Legislature appropriated from the General Fund beginning in fiscal year 2021 through 2042 an amount sufficient to pay debt service on bonds. In fiscal year 2019, the Minnesota Legislature appropriated from the General Fund beginning in fiscal year 2023 through 2044 an amount sufficient to pay debt service on bonds. As of August 2019, \$131,085,000 was outstanding on these bonds. HFA issued state-secured appropriation bonds of \$26,775,000 in late August 2019. See Note 22 — Subsequent Events.

School District Credit Enhancement Program

Minnesota Statutes 126C.55, established a school district credit enhancement program. If a school district is unable to pay its debt service due on school district and intermediate school district certificates of indebtedness, capital notes, certificate of participation, or general obligation bonds enrolled in the program, the Minnesota Legislature appropriates annually from the General Fund the amounts necessary to make the debt service payments. This amount is repaid to the General Fund through a reduction in state aid payable to the school district or intermediate school district, or the levy of an ad valorem tax which may be made with the approval of the commissioner of Education. The total amount of debt enrolled in the program as of November 2019, was \$15.9 billion. The state has not had to make any debt service payments on behalf of school districts or intermediate school districts under this program.

City and County Credit Enhancement Program

Minnesota Statutes 446A.086, established a city and county credit enhancement program. If a city or county is unable to pay its debt service due on general obligation bonds enrolled in the program issued for the construction, improvement, or rehabilitation of certain projects, the Minnesota Legislature appropriates annually from the General Fund the amounts necessary to make the debt service payments. This amount is repaid to the General Fund through a reduction in state aid payable to the city or county, or the levy of an ad valorem tax which may be made with the approval of the Public Facilities Authority (component unit). As of November 2019, the total general obligation bonds guaranteed by the state through 2049, was \$583 million.

Note 16 - Equity

Restricted Net Position – Government-wide Statement of Net Position

The following table identifies the primary government's restricted net position in greater detail than is presented on the face of the financial statements:

Primary Government Restricted Net Position Balances As of June 30, 2019 (In Thousands)

Purpose of Restriction	Restricted by Constitution		Restricted by Enabling Legislation		Restricted by Other		Total
Improve Agricultural, Environmental, and Energy Resources	\$	1,839,935	\$ 247,340	\$	749,815	\$	2,837,090
Enhance Arts and Culture		27,394	_		_		27,394
Acquire, Maintain, and Improve Land and Buildings		_	_		863		863
Retire Indebtedness		485,539	_		122,515		608,054
Develop Economy and Workforce		_	180,373		2,983		183,356
Enhance E-12 Education		_	10,850		3,765		14,615
Enhance State Government	_		10,023		14,020		24,043
Enhance Health and Human Services		_	91,648		3,561		95,209
Enhance Higher Education		_	28		18,157		18,185
Enhance 911 Services and Increase Safety		_	9,049		68,382		77,431
School Aid - Expendable		9,838	_		_		9,838
School Aid - Nonexpendable		1,534,199	_		1,000		1,535,199
Construct Highways and Improve Infrastructure		1,599,308	68,916		1,890		1,670,114
Unemployment Benefits		_	_		1,797,462		1,797,462
Other Purposes		_	_		75,375		75,375
Total Restricted Net Position	\$	5,496,213	\$ 618,227	\$	2,859,788	\$	8,974,228

Fund Balances – Primary Government

The following table identifies governmental fund balances of the primary government in greater detail than is presented on the face of the financial statements:

Governmental Funds Fund Balances As of June 30, 2019 (In Thousands)

				lajor Special evenue Fund	ı	Nonmajor		
Fund Balances	Ge	eneral Fund	Federal Fund		Governmental Funds			Total
Nonspendable:								
Inventory	\$	_	\$	_	\$	32,879	\$	32,879
Trust or Permanent Fund Principal		1,229,393		_		1,535,199		2,764,592
Total Nonspendable Fund Balances	\$	1,229,393	\$	_	\$	1,568,078	\$	2,797,471
Purpose of Restriction:								
Improve Agricultural, Environmental, and Energy Resources	\$	_	\$	1,711	\$	1,625,273	\$	1,626,984
Enhance Arts and Culture		_		_		27,394		27,394
Acquire, Maintain, and Improve Land and Buildings		_		_		126,147		126,147
Retire Indebtedness		_		_		940,956		940,956
Develop Economy and Workforce		88,351		_		150,949		239,300
Enhance E-12 Education		5,219		_		18,624		23,843
Enhance State Government		_		11,298		12,409		23,707
Enhance Health and Human Services		_		1,086		91,047		92,133
Enhance Higher Education		_		_		35		35
Enhance 911 Services and Increase Safety		_		6,195		9,089		15,284
Construct Highways and Improve Infrastructure		_		263		1,696,529		1,696,792
Total Restricted Fund Balances	\$	93,570	\$	20,553	\$	4,698,452	\$	4,812,575
								Continued

Governmental Funds Fund Balances (continued) As of June 30, 2019 (In Thousands)

				ajor Special venue Fund		Nonmaior		
						Nonmajor vernmental		
Fund Balances	Ge	eneral Fund	Fe	ederal Fund	Funds		Total	
Purpose of Commitment:								
Improve Agricultural, Environmental and Energy Resources	\$	_	\$	_	\$	157,466	\$	157,466
Develop Economy and Workforce		_		_		311,699		311,699
Enhance E-12 Education		_		_		7,595		7,595
Enhance State Government		_		_		58,714		58,714
Enhance Health and Human Services		_		_		9,616		9,616
Enhance Higher Education		_		_		2,668		2,668
Enhance 911 Services and Increase Safety		_		_		54,095		54,095
Construct Highways and Improve Infrastructure		62,221		_		61,876		124,097
Total Committed Fund Balances	\$	62,221	\$	_	\$	663,729	\$	725,950
Purpose of Assignment:								
Improve Agricultural, Environmental, and Energy Resources	\$	470,699	\$	_	\$	_	\$	470,699
Acquire, Maintain, and Improve Land and Buildings		_		_		53,513		53,513
Develop Economy and Workforce		267,969		_		_		267,969
Enhance E-12 Education		42,952		_		_		42,952
Enhance State Government		210,345		_		_		210,345
Enhance Health and Human Services		991,719		_		_		991,719
Enhance Higher Education		22,187		_		_		22,187
Enhance 911 Services and Increase Safety		115,863		_		_		115,863
Construct Highways and Improve Infrastructure		3,188		_		_		3,188
Total Assigned Fund Balances	\$	2,124,922	\$	_	\$	53,513	\$	2,178,435
Unassigned	\$	2,081,460	\$		\$		\$	2,081,460
Total Fund Balances	\$	5,591,566	\$	20,553	\$	6,983,772	\$	12,595,891

Net Position Deficits

The following funds have net position deficits for the fiscal year ended June 30, 2019:

Net Position Deficits As of June 30, 2019 (In Thousands)

Fund Type	N	et Position
Nonmajor Enterprise Funds:		
Behavioral Services	\$	(3,640)
State Lottery		(12,737)
State Operated Community Services		(40,504)
Internal Service Funds:		
MN.IT Services	\$	(240,681)

The fiscal year 2015 implementation of GASB Statement No. 68 "Accounting and Financial Reporting for Pensions" required the recording of the net pension liability and the deferred inflows and outflows of resources associated with pensions. The fiscal year 2018 implementation of GASB Statement No. 75 "Accounting and Financial Reporting for Postemployment Benefits Other than Pensions" (OPEB) required recording changes of total OPEB liability along with the inflows and outflows and expense associated with OPEB. These caused the nonmajor enterprise and internal services funds noted in the table above to end fiscal year 2019 in a deficit net position. The actuarially determined amounts are likely to vary significantly from year to year and are managed by the retirement systems and the Minnesota Legislature to ensure the defined benefit plans are adequately funded to pay plan benefits to employees participating as they become due. For these reasons, the state does not include these related liabilities or deferred inflows and outflows of resources in the rate-setting process for managing these funds as long as the funds are contributing the statutory required contributions. The amounts will continue to be monitored by the retirement systems administering these plans and the Minnesota Legislature.

Note 17 – Risk Management

Primary Government

The state is exposed to various risks of loss related to torts; to theft of, damage to, or destruction of assets; to errors and omissions; and to employer obligations. The state manages these risks through the Risk Management Fund (internal service fund), a self-insurance fund, and other insurance and self-funding mechanisms. All health plans are self-insured.

Risk Management Fund

State agencies may elect to participate in the Risk Management Fund (internal service fund), which offers auto, liability, property, and related coverage. The agencies pay a premium to participate in this coverage. All agencies that own state vehicles are required to purchase automobile liability coverage from the fund.

The property coverage offers an agency a range of deductibles from \$1,000 through \$250,000 per loss. The fund covers the balance of the claim up to \$1,000,000. The reinsurance program provides coverage up to \$1,000,000,000. Once annual aggregate losses paid by the Risk Management Fund reach \$2,500,000 in any one fiscal year, the reinsurer will provide coverage in excess of a \$25,000 maintenance deductible for each claim. Agencies electing not to participate in the Risk Management Fund, and not able to cover the losses from their operating budget, must seek other reimbursements or additional appropriations from the Minnesota Legislature.

The liability coverage is up to the statutory limit (tort claims cap) of \$500,000 bodily injury and property damage per person, and \$1,500,000 bodily injury and property damage per occurrence. The casualty reinsurance program provides \$10,000,000 excess of a \$1,000,000 retention to protect the state from auto and general liability claims that are extra-territorial, as well as for suits brought in federal court which would be outside the state's jurisdiction.

The Risk Management Fund purchases insurance policies for state agencies seeking insurance for specialized insurance needs for which the state does not self-insure. These coverages include aviation, medical malpractice, and travel accident insurance. The premiums for these policies are billed back to the agencies at cost.

Minnesota Statutes 15.38, Subdivision 8, permits the purchase of insurance on state-owned buildings and contents.

All losses of state property are covered by programs of the Risk Management Fund, by insurance policies purchased in the commercial market, or are uninsured and become the liability of the state.

Tort Claims

State agencies may elect to participate in the Risk Management Fund and obtain coverage for selected exposures, subject to the tort claims limits. Agencies not electing to participate in the Risk Management Fund are responsible for paying the cost of claims from their operating budget. The Minnesota Legislature also makes an annual Tort Claim Appropriation to cover claims that would unduly impair agency operations. Agencies not able to cover claims through these two avenues must seek additional appropriations from the Minnesota Legislature. Tort claims brought outside Minnesota state jurisdiction and in federal court have unlimited liability exposure.

Workers' Compensation

The state, as a self-insured employer, assumes all risks for workers' compensation-related claims and provides workers' compensation insurance coverage for state employees. The program provides a full-

service workers' compensation insurance program, including workplace safety and loss control, rehabilitative and return to work services, claim services, and legal services.

The program is required by state law to be a member of the Workers' Compensation Reinsurance Association (WCRA). WCRA reimburses the state for catastrophic workers' compensation claims that exceed the current retention amount of \$2,000,000.

The recovery of claim costs that are less than the WCRA retention amount is the responsibility of each state agency. State agencies may participate in either a 'pay-as-you-go' revolving fund or a premium pool cost allocation fund. These costs are paid from each agency's operating budget.

The state estimates the liability for reported claims that have not yet been settled. These costs include anticipated indemnity and medical benefits related to the reported claim.

State Employee Group Insurance Program (SEGIP)

The Minnesota Legislature created the Employee Insurance Fund, an internal service fund dedicated solely for the purpose of this program. The fund is administered by SEGIP, to provide eligible employees and other eligible persons with life insurance and hospital, medical, and dental coverage through provider organizations. The Employee Insurance Fund is not associated with any other public risk pools. A contingency reserve is maintained to increase the controls over medical plan provisions and other insurance costs for the purpose of moderating premium and claim fluctuations, and to assume all inherent risk associated with the self-funded insurance programs, which would also include losses to the fund.

SEGIP provides benefits coverage to employees by contracting with carriers through a network of providers throughout the state. SEGIP had settlements of \$1,789,000 less than coverage during the fiscal year ended June 30, 2019.

In January 2000, the fund became fully self-insured for medical coverage and assumed all liability for medical claims. The self-funded programs within the fund establish claim liabilities based on estimates of the ultimate cost of claims (including future claim adjustment expenses) that have been reported but not paid and of claims that have been incurred but not reported. These estimates are agreed to by the insurance carriers and the state and are reviewed for accuracy and reasonableness. The estimates are based on claim experience and claim lag timetables provided by the carriers and do not include additional estimates for subrogation, salvage, or unallocated claim adjustments.

Public Employees Insurance Program

The Public Employees Insurance Program (PEIP) is a public entity risk pool currently operating as an insurance program in the Public Employee Insurance Fund (enterprise fund). The risk pool was created by the Minnesota Legislature to provide public employees and other eligible persons with life insurance and hospital, medical, and dental coverage to result in a greater utilization of government resources and advance the health and welfare of the citizens of the state. The enabling legislation for PEIP is Minnesota Laws of 1987, codified as Minnesota Statutes 43A.316. Beginning in fiscal year 1998, medical benefits provided through PEIP became a self-insured program.

PEIP's membership as of June 30, 2019, was 19,581 members and their dependents. The members of the pool include 130 school districts, 120 cities/townships, 20 counties, and 70 other public employers. PEIP provides medical benefits coverage to public employees through a self-insured statewide program administered through several private-sector claims administrators/managed care organizations, as well as fully insured life and dental coverage. The pool will be self-sustaining through member premiums. Stop-loss coverage was discontinued effective January 1, 2015.

The pool establishes claims liabilities based on estimates of the ultimate costs of claims (including future claim adjustment expenses) that have been reported but not settled and of claims that have been incurred but not reported.

Primary Government Self-Insured Claim Liabilities (In Thousands)

Description	Beg	ginning Claims Liability	let Additions nd Changes in Claims	Payment of Claims		Ending Claims Liability	
Risk Management Fund:							
Fiscal Year Ended 6/30/2018	\$	8,816	\$ 2,672	\$ 2,799	\$	8,689	
Fiscal Year Ended 6/30/2019	\$	8,689	\$ 4,839	\$ 1,637	\$	11,891	
Tort Claims:							
Fiscal Year Ended 6/30/2018	\$	_	\$ 421	\$ 421	\$	_	
Fiscal Year Ended 6/30/2019	\$	_	\$ 600	\$ 600	\$	_	
Workers' Compensation:							
Fiscal Year Ended 6/30/2018	\$	85,453	\$ 11,911	\$ 21,888	\$	75,476	
Fiscal Year Ended 6/30/2019	\$	75,476	\$ 17,098	\$ 17,343	\$	75,231	
State Employee Group Insurance:							
Fiscal Year Ended 6/30/2018	\$	80,876	\$ 844,550	\$ 848,322	\$	77,104	
Fiscal Year Ended 6/30/2019	\$	77,104	\$ 910,069	\$ 909,926	\$	77,247	

Primary Government Public Employee Insurance Program Medical Claims (In Thousands)

	Year Ended June 30								
Description	2019		2018						
Unpaid Claims and Claim Adjustment Expenses, Beginning	\$ 14,017	\$	10,261						
Incurred Claims and Claim Adjustment Expenses:									
Provision for Insured Events of Current Year	\$ 196,311	\$	148,773						
Increases (Decreases) in Provision for Insured Events of Prior Years	121		(751)						
Total Incurred Claims and Claim Adjustment Expenses	\$ 196,432	\$	148,022						
Payments:									
Claims and Claims Adjustment Expenses Attributable to Insured Events of Current Year	\$ 180,716	\$	135,199						
Claims and Claims Adjustment Expenses Attributable to Insured Events of Prior Years	12,112		9,067						
Total Payments	\$ 192,828	\$	144,266						
Total Unpaid Claims and Claim Adjustment Expenses, Ending	\$ 17,621	\$	14,017						

Component Units

Housing Finance Agency

The Housing Finance Agency (HFA) is exposed to various insurable risks of loss related to tort; theft of, damage to, or destruction of assets; to errors or omissions; and to employer obligations. HFA manages these risks through the primary government's insurance plans including the primary government's Risk Management Fund (internal service fund) and through purchased insurance coverage. HFA retains the risk of loss, although there have been no settlements or actual losses in excess of coverage in the last three years. HFA participates in SEGIP, which is administered by the Employee Insurance Fund (internal service fund). This program provides life insurance and hospital, medical, and dental coverage through provider organizations. HFA also participates in the primary government's Workers' Compensation Program. Annual premiums are assessed by the program based on average costs and claims.

Metropolitan Council

The Metropolitan Council (MC) is exposed to various risks of loss related to torts; to theft of, damage to, and destruction of assets; to errors and omissions; and to employer obligations. MC both purchases commercial insurance and self-insures for these risks of loss. MC has not experienced any significant reductions in insurance coverage from the prior year. MC has not had any settlements in excess of commercial coverage for the past three years.

MC purchases general liability insurance to protect all divisions of MC and recognizes a current liability for incurred, reported claims, and a long-term liability for claims incurred but not reported. Claims liabilities are calculated considering recent claim settlement trends including frequency and amount of payouts. Minnesota Statutes 466.04, generally limits MC's tort exposure to \$500,000 per claim and \$1,500,000 per occurrence for a claim arising on or after July 1, 2009. For claims arising earlier, the limits are \$400,000 per claim and \$1,200,000 per occurrence. In addition, an amount equal to twice these limits applies if the claim arises out of the release or threatened release of a hazardous substance.

MC has self-administered workers' compensation claims for all divisions. Liabilities are reported when information is available that suggests there has been an occurrence with probable loss incurred. Liabilities include an amount for claims that have been incurred but not reported. Claims liabilities are re-evaluated periodically to consider recently settled claims, the frequency of claims, and other economic and social factors. Liabilities for incurred losses to be settled by fixed or reasonably determinable payments over a long period of time are reported at their present value using a discount rate of 3.05 percent. The self-insurance retention limit for workers' compensation is \$5,000,000 per single loss. For claims above the retention limit, the Workers' Compensation Reinsurance Association reimburses MC.

MC claims include both workers' compensation claims and \$57,000 for the Family Self Sufficiency Program escrow accounts.

University of Minnesota

The University of Minnesota (U of M) is self-insured for medical malpractice, general liability, directors' and officers' liability, and automobile liability through RUMINCO, Ltd., a wholly-owned single parent captive insurance company. Claims are reported to a third-party administrator, which pays expenses and estimates claim liabilities. The total expense of a claim is estimated and booked as a liability when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated in the year in which it is reported. In addition, an actuarial liability is established for incurred but not reported claims using a discount rate of 1.84 percent.

U of M is also self-insured for workers' compensation through an internally maintained fund. The internal fund for workers' compensation is maintained only to fund current year expected payouts. Excess insurance is maintained through the Workers' Compensation Reinsurance Association. Each year, an actuarial estimate of U of M's liability for workers' compensation is compiled and recorded, however the liability is not funded in a separate reserve.

U of M's medical (health) and dental coverage for faculty and staff is a self-insured program. Under the plan, U of M pays claims, while the administration of the program is handled by two independent administrators. U of M's graduate assistant medical plan and student health plan are also self-insured. Each year, an actuarial estimate of U of M's liability for medical claims, including incurred but not reported claims, is recorded.

Component Units Claims Liabilities (In Thousands)

Description	Beginning Claims and		Net Additions nd Changes in	Payment of		Ending Claims			
Description		Liability		Claims		Claims		Liability	
Metropolitan Council - Workers' Compensation:									
Fiscal Year Ended 12/31/2017	\$	16,834	\$	10,408	\$	8,150	\$	19,092	
Fiscal Year Ended 12/31/2018	\$	19,092	\$	8,721	\$	7,486	\$	20,327	
University of Minnesota - RUMINCO, Ltd:									
Fiscal Year Ended 6/30/2018	\$	9,255	\$	2,979	\$	2,860	\$	9,374	
Fiscal Year Ended 6/30/2019	\$	9,374	\$	814	\$	2,942	\$	7,246	
University of Minnesota - Workers' Compensation:									
Fiscal Year Ended 6/30/2018	\$	13,718	\$	4,136	\$	5,505	\$	12,349	
Fiscal Year Ended 6/30/2019	\$	12,349	\$	2,325	\$	2,624	\$	12,050	
University of Minnesota - Medical/ Dental:									
Fiscal Year Ended 6/30/2018	\$	29,028	\$	283,780	\$	279,195	\$	33,613	
Fiscal Year Ended 6/30/2019	\$	33,613	\$	303,906	\$	297,258	\$	40,261	

Note 18 – Budgetary Basis vs. GAAP

Actual revenues, transfers-in, expenditures, encumbrances, and transfers-out on the budgetary basis do not equal those on the GAAP basis in the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances for the General Fund. This inequality results primarily from the differences in the recognition of accruals, reimbursements, deferred revenue, intrafund, and loan transactions. In addition, encumbrances are recognized as expenditures in the year encumbered on a budgetary basis. The modified accrual basis of accounting recognizes expenditures when the goods or services are received, regardless of the year funds are encumbered. The GAAP General Fund also includes several funds that are not included in the budgetary General Fund. A reconciliation of the fund balances under the two basis of accounting for the General Fund is provided in the following table.

General Fund Reconciliation of GAAP Basis Fund Balance to Budgetary Fund Balance As of June 30, 2019 (In Thousands)

Description		Amount
GAAP Basis Fund Balance	\$	5,591,566
Less: Encumbrances ⁽¹⁾		297,999
Unassigned Fund Balance	\$	5,293,567
Basis of Accounting Differences:		
Revenue Accruals/Adjustments:		
Taxes Receivable	\$	(663,733)
Tax Refunds Payable		475,525
Human Services Receivable		(126,383)
Unearned Revenue		128,551
Escheat Asset		(21,637)
Other Receivables		(9,845)
Permanent School Fund Reimbursement		(1,679)
Investments at Market		8,759
Expenditure Accruals/Adjustments:		
Medical Care Programs		885,059
Human Services Grants Payable		106,348
Education Aids		955,183
Police and Fire Aid		111,710
Other Payables		37,297
Other Financial Sources (Uses):		
Transfers-In		(14,860)
Perspective Differences:		
Account with no Legally Adopted Budget		(2,470,267)
Appropriation Carryover		(83,339)
Long-Term Receivables		(37,663)
Budgetary Reserve		(2,479,808)
Budgetary Basis:		
Unassigned Fund Balance	\$	2,092,785

⁽¹⁾ Encumbrances related to funds included in the budgetary General Fund.

Note 19 – Litigation

Payment of tort claims against the state is made from funds appropriated by the Minnesota Legislature to agencies for their general operations to the extent such funds are available without unduly hindering the operation of the agency, from appropriations of dedicated receipts if practicable, or from funds appropriated for the payment of tort claims. The Tort Claims appropriations for each of the fiscal years ending June 30, 2018 and 2019 are \$761,000. The maximum limit of liability for tort claims arising out of a single occurrence in Minnesota on or before January 1, 2000, and before January 1, 2008, is \$1,000,000. The maximum limited liability for any one claim is \$300,000 for claims arising before August 1, 2007, and \$400,000 for claims arising on or after August 1, 2007, and before July 1, 2009, for any one claim and the maximum limits of liability for tort claims arising in Minnesota on or after January 1, 2008, and prior to July 1, 2009, is \$1,200,000 for any number of claims arising out of a single occurrence. For tort claims arising in Minnesota on or after July 1, 2009, the maximum limits are \$500,000 for any one claim and \$1,500,000 for any number of claims arising out of a single occurrence.

Lawsuits based on non-tort theories furnish another basis for potential liability. The following cases, or categories of cases, in which the state, its officers or employees, are defendants have been noted because an adverse decision in each case or category of case could result in an expenditure of state moneys of over \$15 million in excess of current levels.

- At any one time, there are hundreds of Minnesota Department of Transportation (MnDOT) eminent domain actions being litigated in district courts throughout the state. There is a continuous flow of such cases, with the actual number depending on many factors such as the number of parcels of land that can be acquired by direct purchase, the construction needs of the department, and revenues available for highway projects. In the aggregate, the potential cost to the state for property which has been, or will be, acquired exceeds \$15 million. Liability arising out of decisions unfavorable to the state may impact the state's Trunk Highway Fund (special revenue fund).
- General Mills, Inc. v. Commissioner of Revenue; International Business Machines Corporation and Subsidiaries v. Commissioner of Revenue; and other similar matters (Minnesota Tax Court and Second Judicial District Court Ramsey County) (formerly H.B. Fuller Co. and Subsidiaries v. Commissioner of Revenue, and other similar matters). This is a corporate franchise tax case filed in October 2016 involving computation of the research credit allowed by Minnesota Statutes 290.068. Several cases raising the same issue have been filed in the Minnesota Tax Court and in state district court, including a \$33 million dollar claim by IBM. The Department of Revenue estimates that if similarly situated taxpayers make similar claims, the total refund exposure may exceed \$140 million. On August 17, 2018, the Minnesota Tax Court granted in part and denied in part the motions for summary judgment of IBM and General Mills, and granted in part and denied in part the Commissioner's motion for summary judgment. Cross appeals were filed by both parties. The Minnesota Supreme Court issued a decision that affirmed the tax court resulting in refunds of \$20,608,912.
- The Jamar Company d/b/a Asdco v. State of Minnesota, et al. (Itasca County District Court) and Hammerlund Construction Inc., et al. v. State of Minnesota, et al. (Itasca County District Court). These mechanics' lien suits involve similar claims but different tax-forfeited properties in Itasca County. The subject properties were leased by Itasca County to Magnetation LLC (Magnetation) for mining purposes, however, Magnetation filed for Chapter 11 bankruptcy in May 2015. The state is a named defendant in these suits because it owns the subject properties in trust for Itasca County, the taxing district, which has the authority to manage the properties. Jamar, Hammerlund, and approximately 20 other contractors and subcontractors, which supplied materials and/or labor to the properties for Magnetation, have filed claims and cross-claims against the state and the other defendants that total approximately \$22.2 million exclusive of interest and attorneys' fees.

Magnetation disposed of substantially all of its assets in bankruptcy through a sale in December 2016 to an entity called ERP Iron Ore, LLC ("ERP"). The mechanic's liens asserted by the contractors and subcontractors, as described above, were deemed permitted encumbrances on the assets, which ERP agreed to assume as a condition of the sale to permit the suits to continue. Before any further resolution of the mechanic's lien cases, ERP itself became a Chapter 7 bankruptcy debtor in May 2018.

- Murphy, et al. v. Minnesota Department of Human Services (DHS) et al. (United States District Court, District of Minnesota). In Murphy, the plaintiffs receive Medicaid Home and Community Based Waiver Services (HCBS) programs and brought claims under the Medicaid Act, the Fourteenth Amendment, the Americans with Disabilities Act, and the Rehabilitation Act, seeking, among other things, access to "individualized housing services." The Defendant's motion to dismiss was denied, and the district court certified a class. Although the exact relief the class seeks is unclear, at a minimum they contend DHS over relies on Community Residential Settings and must facilitate individualized housing and other services for each waiver recipient. The Court recently granted Plaintiffs' partial motion for summary judgment on their notice claim under the Medicaid Act and procedural due process but declined to issue an injunction. The Court also recently denied the Defendant's motions for summary judgment and for class decertification. Absent a settlement, the case will proceed to trial.
- South Country Health Alliance v. Minnesota Department of Human Services (DHS) (Ramsey County District Court). Plaintiff is a county-based purchasing health plan that provides managed care to individuals receiving Medicaid or MinnesotaCare. Plaintiff alleges that DHS's prior procurement processes violated Minnesota's county-based purchasing statutes and seeks to compel DHS to comply with Plaintiff's interpretation of the laws in future procurements. While Plaintiff does not seek monetary relief (other than attorneys' fees and costs), DHS estimates that the injunctive relief Plaintiff seeks could increase DHS's procurement costs by over \$15 million. The amended complaint was filed in October 2019, and a scheduling order has not yet been entered.
- State of Texas et al. v. United States of America et al. (United States District Court, Northern District of Texas). Plaintiffs are a group of nineteen states and two individuals that challenge the constitutionality of the Affordable Care Act's (ACA) individual mandate, and with it, the entire ACA. Minnesota is part of a different group of states that intervened to defend the ACA. The district court granted summary judgment in favor of the plaintiffs, holding the entire ACA invalid. This decision is currently pending on appeal before the Fifth Circuit. Federal funding of programs created by the ACA are at risk if Plaintiffs' suit is successful. MinnesotaCare is Minnesota's Basic Health Program, a program primarily funded by the ACA. In the first three quarters of 2018, MinnesotaCare received over \$300 million in federal funding.
- William Fielding, Trustee, of the Reid and Ann MacDonald Irrevocable GST Trust for Catherine Gray MacDonald v. Commissioner of Revenue; William Fielding, Trustee, et al for Laura Reid MacDonald v. Commissioner of Revenue; William Fielding, Trustee of the Reid and Ann MacDonald Irrevocable GST Trust for Maria V. MacDonald v. Commissioner of Revenue; William Fielding, Trustee of the Reid and Ann MacDonald Irrevocable GST Trust for Vandever R. MacDonald v. Commissioner of Revenue; and other similar matters (Minnesota Tax Court). These consolidated matters involved as-applied constitutional challenges to Minnesota's definition of "resident trust" pursuant to Minnesota Statutes 290.01, Subdivision 7b. The Trusts paid taxes to the State under protest, contending that the Commissioner of Revenue's ("Commissioner") interpretation of the resident trust statute, to include the Trusts' worldwide income, violates the Due Process and Commerce Clauses because the Trusts lacked sufficient contacts with Minnesota. On May 31, 2017, the Tax Court granted the Trusts' motion for summary judgment and denying the Commissioner's motion, holding that the assessment violated the Due Process. The Minnesota Supreme Court subsequently affirmed the

grant of summary judgment to the taxpayers in *Fielding v. Commissioner*, A17-1177 (July 18, 2018). On June 29, 2019, the Commissioner's petition for writ of certiorari to the United States Supreme Court was denied. The refund claims in the consolidated Fielding cases total \$1,032,132 plus interest. The denial of certiorari, however, allows other taxpayers similarly situated to the MacDonald trusts the ability to claim residence that is tied to the state where the trust is administered. These claims will be made on a case-by-case basis but would be based on other trusts seeking classification as non-resident trusts. Based on the decisions, the total estimated refund exposure with respect to cases similarly situated to the MacDonald trusts is anticipated to be \$66.8 million, plus interest, of which the Commissioner anticipates receiving 30% of the refund requests, or \$20.0 million, in fiscal year 2020, and the remaining 70 percent, or \$46.8 million, in fiscal year 2021.

Note 20 - Tax Abatements

The state of Minnesota provides tax abatements through six programs operated by the Minnesota Department of Employment and Economic Development, Minnesota Department of Administration, and Minnesota Department of Revenue: the Greater MN Job Expansion Program, Job Opportunity Building Zones, Biopharmaceutical Manufacturing Facility, Border City Enterprise Zones, Angel Tax Credit, and Historic Structure Rehabilitation Credit. Minnesota Statutes 270B.02 classifies tax return information as private data. As the population of program participants is so small, reporting aggregate data may identify individual taxpayers, with the exception of Border City Enterprise Zones program and the Angel Tax Credit program.

The Greater MN Job Expansion Program provides sales tax abatements to expand employment within cities in greater Minnesota. Qualified businesses are eligible for a sales tax exemption up to \$5 million annually and \$40 million during the agreement period. The agreement period is seven years after a business is certified, except for businesses investing at least \$200 million over a ten-year period, in which case the agreement period is ten years. A qualified business must have operated in greater Minnesota for at least one year prior to applying, agree to pay employees, including benefits, on an annualized basis equal to at least 120 percent of the federal poverty level for a family of four, increase the number of full time equivalent employees by two employees or ten percent, whichever is greater, and enter into a subsidy agreement with the state that pledges to satisfy the employment expansion within three years. The subsidy agreements include recapture provisions. The authority for the sales tax abatement is Minnesota Statutes 116J.8738.

The Job Opportunity Building Zones program provides tax abatements to expand employment in economically distressed regions of the state. Taxes abated include: individual income taxes, corporate franchise taxes, sales and use taxes, motor vehicle taxes, property taxes, and wind energy production taxes. A qualified business must be located within a job opportunity building zone, which is designated by the state. The business must enter into a business subsidy agreement with the state indicating it will meet employment expansion and wage level requirements. The program sunset date was December 31, 2015 so no new businesses may enroll in the program. However, three current businesses met the requirements under Minnesota Statutes 469.312 and were eligible to receive benefits through 2019. Individual income taxes are reduced through business income exemptions based on zone percentages, qualified net rents determined by formula, and capital gains exemption determined by formula. Corporate franchise tax exemptions are based on zone percentages. Sales and use tax, and motor vehicle sales tax are reduced for qualified property or services used in the job opportunity building zone. Property taxes are reduced through exemptions for improvements to real property. Wind energy production taxes are exempted for electricity produced by wind energy conversion systems within a job opportunity building zone. A business that relocates from outside the zone into a zone qualifies for the program only if it agrees to increase full-time employment during the first year by a minimum of five jobs or 20 percent of the employer's workforce after entering into the business subsidy agreement. Employers must repay all tax benefits received during the two years prior to the point in time that it ceased to be in compliance with the business subsidy agreement. The authority for Job Opportunity Building Zone tax abatements are Minnesota Statutes 469.310-469.320.

The Biopharmaceutical Manufacturing Facility program provides sales tax abatements to create new jobs in the biopharmaceutical industry. Qualified manufacturing facilities are eligible for a sales tax refund on materials and supplies used in construction, improvement, or expansion of biopharmaceutical manufacturing facilities, paid annually at 25 percent of the total allowable refund. To be eligible for the exemption, the biopharmaceutical manufacturing facility must have a total capital investment exceeding \$50 million and the facility must create and maintain at least 190 new Minnesota full-time equivalent (FTE) employees at the facility. A qualified manufacturing facility must meet its minimum FTE requirements to remain eligible. The authority for the sales tax abatement is Minnesota Statutes 297A.71, Subdivision 45.

The Border City Enterprise Zones program provides tax abatements to partially mitigate the effects of disparate taxation of businesses in six cities located near neighboring states as incentives to attract and retain businesses in Minnesota. Taxes abated include: sales taxes, income taxes, or property taxes. Border cities establish eligibility criteria of recipient business, provided that business is not prohibited by Minnesota Statutes 469.171, Subdivision 4. Sales taxes are reduced through exemptions on construction materials and equipment. Income taxes are reduced as credits for additional workers employed within the zone, up to \$3,000 per employee per year. Additionally income taxes are reduced as a credit for a percentage of cost of debt financing for construction. Property taxes are reduced as a credit for a portion of property tax paid by new facilities as determined by the border city based on its eligibility criteria. The total amount of tax abatements is determined through allocations to each border city defined in Minnesota Statutes. Prior to entering a tax abatement agreement with a business, the border city must submit the proposed tax reductions to the Department of Employment and Economic Development to evaluate the proposed investment the business will make in the border city, the number and quality of new jobs created, the overall positive economic impact within the border city, and the extent that economic benefits are dependent on the tax abatements to the business. Businesses must maintain operation within the border city. Businesses which receive tax abatements that cease to operate within the border city must repay the tax abatement received during the prior two years; other recapture provisions may exist between the border city and the business. The authority for Border City Enterprise Zone tax abatements are Minnesota Statutes 469.166-469.1735.

The Angel Tax Credit program provides income tax abatements as an incentive for investors to make investments in start-up businesses by helping to raise the equity financing needed to further business growth and the potential to create jobs. Qualified investors are eligible for up to 25 percent of the investment made and must receive an annual certification to make investments in a qualified small business. Qualified investors are required to hold investments in a qualified business for a period of at least three years. If it is determined that a qualified investor does not meet the three year holding requirement, the investor must repay the income tax credit. A qualified small business must satisfy all of the following conditions: be headquartered in Minnesota, have at least 51 percent of its employees and payroll in Minnesota, and be engaged in or committed to engage in innovation in Minnesota. The primary business activity must be in a qualified field of technology, agriculture, tourism, forestry, mining, manufacturing, or transportation. The business must have fewer than 25 employees, and must pay employees annual wages of at least 175 percent of federal poverty guidelines for a family of four. The business may not have previously received private equity investments of more than \$4 million, be disqualified under Minnesota Statutes 80A.50, or issued securities traded on a public exchange. The business may not have been in operation for more than ten years, or more than twenty years if the business is engaged in the research, development, or production of medical devices or pharmaceuticals for which Food and Drug Administration approval is required. If it is determined that a qualified business did not maintain at least 51 percent of its employees and payroll in Minnesota during the first five years following its most recent qualified investment, the business must repay the income tax credit provided to its investors based on a fixed percentage scale. The program will sunset in 2021 except for some reporting requirements. The authority for the tax abatement is Minnesota Statutes 116J.8737.

The Historic Structure Rehabilitation Credit program incentivizes substantial reinvestment in the development of historic buildings listed on the National Register of Historic Places. This program parallels the Federal Rehabilitation Tax Credit and state tax credits are limited by the federal amount. A project is eligible for the program if the property is listed on the National Register of Historic Places or is certified as contributing to a National Register Historic District, or Certified Historic District. The owner must apply for the credit prior to the start of construction, plans must be approved by the National Park Service (NPS), and the work must meet the "substantial rehabilitation test." The completed work must be approved by the NPS and be allowed the federal tax credit. The qualified historic structure must be used as an income producing property for at least five years after the construction is complete. Investors will be eligible for a tax credit or the option of a grant in lieu of tax in the year the renovated building is placed in service. The program will sunset after fiscal year 2021. The authority for the tax abatement is Minnesota statutes 290.0681.

Tax Abatements Year Ended June 30, 2019 (In Thousands)

Description	Δ	mount
Border City Enterprise Zones:		
Corporate Taxes	\$	179
Income Taxes		22
Property Taxes		111
Total Border City Enterprise Zones	\$	312
Angel Tax Credit: Income Taxes	\$	6470
Total	\$	6,782

Note 21 – Change in Reporting Entity and Change in Fund Structure

Primary Government

Change in Reporting Entity

Minnesota Statutes 353G, allows volunteer firefighters to be covered by the Volunteer Firefighter Retirement Fund (pension trust fund). During fiscal year 2019, eleven firefighter groups joined the Volunteer Firefighter Retirement Fund managed by the Public Employees Retirement Association. Investment balances of \$10,272,000 were reported as a change in reporting entity in the Volunteer Firefighter Retirement Fund.

Change in Fund Structure

Minnesota Statutes 353G, allows volunteer firefighters to be covered by the Volunteer Firefighter Retirement Fund (pension trust fund). During fiscal year 2019, four firefighter groups moved from the volunteer fire accounts, part of the Supplemental Retirement Fund (investment trust fund), into the Volunteer Firefighter Retirement Fund managed by the Public Employees Retirement Association. The transfer was reported as a change in fund structure of \$665,000 in the Supplemental Retirement Fund and the Volunteer Firefighter Retirement Fund.

Note 22 – Subsequent Events

Primary Government

In August 2019, the state issued \$406.9 million of general obligation state various purpose bonds Series 2019A at a true interest rate of 2.21 percent, \$190.7 million of general obligation state trunk highway bonds Series 2019B at a true interest rate of 2.06 percent, \$36.3 million general obligation taxable state various purpose bonds Series 2019C at a true interest rate of 2.08 percent, and \$27.6 million of general obligation state various purpose refunding bonds Series 2019D at a true interest rate of 1.17 percent. These bonds are backed by the full faith and credit and taxing powers of the state.

In July 2019, the state issued \$13.8 million of refunding revenue bonds Series 2019A at a true interest rate of 1.56 percent. The revenue bonds are payable solely from, and collateralized by, an irrevocable pledge of revenues to be derived from the operation of the financed buildings and from student fees in the State Colleges and Universities Fund (enterprise fund).

Component Units

In August 2019, the Housing Finance Agency (HFA) issued \$14.5 million state appropriation bonds (Housing Infrastructure) Series 2019A at a true interest rate of 2.58 percent, \$1.3 million Series 2019B at a true interest rate of 1.48 percent, \$6.9 million Series 2019C at a true interest rate of 2.89 percent, and \$4.1 million Series 2019D at a true interest rate of 1.52 percent. The proceeds of the bonds will be used to provide money to fund housing infrastructure loans and to pay the costs of issuance of the Series Bonds. For information on the state appropriation for these bonds, see Note 15 – Contingent Liabilities.



State of Minnesota

Required Supplementary Information

2019 Comprehensive Annual Financial Report





2019 Comprehensive Annual Financial Report

Required Supplementary Information

Modified Approach for Infrastructure

The state uses the modified approach for reporting selected infrastructure assets. Under this approach, the state expenses certain maintenance and preservation costs and does not report depreciation expense. Assets accounted for under the modified approach include approximately 29,000 lane miles of pavement and approximately 3,000 bridges and tunnels maintained by the state.

To utilize the modified approach, the state is required to:

- Maintain an asset management system that includes an up-to-date inventory of eligible infrastructure assets.
- Perform condition assessments of eligible assets and summarize the results using a measurement scale.
- Estimate each year the annual amount to maintain and preserve the assets at the condition level established and disclosed by the state.
- Document that the assets are being preserved approximately at, or above, the established condition level.

Lane Miles of Pavement

Measurement Scale

The Minnesota Department of Transportation (MnDOT) uses three pavement condition indices to determine the condition of the trunk highway system: Present Serviceability Rating (PSR), Surface Rating (SR), and Pavement Quality Index (PQI). The PSR is a measure of pavement smoothness, the SR measures pavement distress (cracking), and the PQI is a composite index equal to the square root of the PSR multiplied by the SR.

The five qualitative categories used to describe pavement condition are shown in the table below:

Description	PQI Range	PSR Range	SR Range	
Very Good	3.7 - 4.5	4.1 - 5.0	3.3 - 4.0	-
Good	2.8 - 3.6	3.1 - 4.0	2.5 - 3.2	
Fair	1.9 - 2.7	2.1 - 3.0	1.7 - 2.4	
Poor	1.0 - 1.8	1.1 - 2.0	0.9 - 1.6	
Very Poor	0.0 - 0.9	0.0 - 1.0	0.0 - 0.8	

The PQI is used as the index for determining whether the pavement infrastructure is being maintained in a serviceable level. The PQI is an overall index, combining both pavement smoothness (PSR) and cracking (SR).

Established Condition Level

Principal arterial pavements will be maintained at 3.0 PQI (good) or higher, and all other pavements will be maintained at 2.8 PQI (good) or higher.

Assessed Conditions

The state assesses condition on 100 percent of the pavement surfaces at least once every two years.

Description	2018	2017	2016
Principal Arterial Average PQI	3.5	3.6	3.5
Non-Principal Arterial Average PQI	3.3	3.5	3.3

Bridges and Tunnels

Measurement Scale

MnDOT utilizes three performance measures to maintain and improve the bridge system: Structural Condition Rating, Geometric Rating, and Posted Bridge and Bridge Load Carrying Capacity. The Structural Condition Rating is used to determine if the bridge system is being maintained at a serviceable level for the condition of the bridges under MnDOT's jurisdiction.

The Structural Condition Rating is a broad measure of the structural condition of a bridge. Each bridge is rated as Good, Fair, or Poor by using three National Bridge Inventory (NBI) condition codes and two NBI appraisal ratings to place each bridge in a category.

The three NBI condition codes are Deck Condition, Superstructure Condition, and Substructure Condition. The two NBI appraisal ratings are Structural Evaluation and Waterway Adequacy. Both the condition codes and the appraisal ratings use a scale of 0 (failed) through 9 (excellent).

Rating	Description
9	Excellent.
8	Very good.
7	Good. Some minor problems.
6	Satisfactory. Structural elements show some minor deterioration.
5	Fair. All primary structural elements are sound, but may have some minor section loss, cracking, spalling, or scour.
4	Poor. Advanced section loss, deterioration, spalling, or scour.
3	Serious. Loss of section, deterioration, spalling, or scour have seriously affected primary structural components. Local failures are possible. Fatigue cracks in steel or shear cracks in concrete may be present.
2	Critical. Advanced deterioration of primary structural elements. Fatigue cracks in steel or shear cracks in concrete may be present or scour may have removed substructure support. Unless closely monitored, it may be necessary to close the bridge until corrective action is taken.
1	Imminent failure. Major deterioration or section loss present in critical structural components or obvious vertical or horizontal movement affecting structure stability. Bridge is closed to traffic, but corrective action may put it back in light service.
0	Failure. Out of service, beyond corrective action.

The criteria for placing a bridge in each of the three categories are as follows:

Rating	Description
Good	If all of the condition codes are 7 or greater, and if both of the appraisal ratings are 6 or greater.
Fair	If any of the condition codes are 5 or 6, or if either of the appraisal ratings are 3, 4, or 5.
Poor	If any of the condition codes are 4 or less, or if either of the appraisal ratings are 2 or less. This is also defined as structurally deficient.

Established Condition Level

Ninety-two percent of principal arterial system bridges will be maintained at fair to good, while 80 percent of all other system bridges will also be maintained at fair to good.

Assessed Conditions

Description	2018	2017	2016	
Principal Arterial: Fair to Good	94.6%	94.3%	95.0%	
All Other Systems: Fair to Good	94.1%	95.0%	95.0%	

Budgeted and Estimated Costs to Maintain

The following table presents the state's estimate of spending necessary to preserve and maintain the pavement and bridges at, or above, the established condition levels cited above, and the actual amount spent (in thousands):

		Cost	s to	be Capita	lize	d	Mair	iter	nance of Sy	ste	m	
		Bridges	Р	avement		Total Costs	Bridges	P	avement		Total Costs	 Total onstruction Program
Budget	2019	\$ 97,000	\$	260,000	\$	357,000	\$ 126,000	\$	719,000	\$	845,000	\$ 1,202,000
	2018	100,000		210,000		310,000	100,000		600,000		700,000	1,010,000
	2017	149,000		376,000		525,000	100,000		500,000		600,000	1,125,000
	2016	234,366		400,943		635,309	112,444		462,387		574,831	1,210,140
	2015	255,033		230,075		485,108	55,789		403,213		459,002	944,110
Actual	2019	\$ 108,876	\$	294,126	\$	403,002	\$ 113,009	\$	717,340	\$	830,349	\$ 1,233,351
	2018	64,253		200,064		264,317	121,831		615,727		737,558	1,001,875
	2017	114,106		337,294		451,400	84,046		526,975		611,021	1,062,421
	2016	232,087		403,563		635,650	79,748		652,665		732,413	1,368,063
	2015	197,844		384,351		582,195	71,852		606,939		678,791	1,260,986

Defined Benefit Plans - State Participating

The state of Minnesota currently contributes as an employer and/or non-employer contributing entity into five primary government administered multiple-employer cost sharing plans, one non-primary government administered multiple-employer cost sharing plan, and three primary government administered single-employer plans. During the fiscal year 2015 reporting period, the Minneapolis Employees Retirement Fund merged with the General Employees Retirement Fund and the Duluth Teachers' Retirement Fund merged with the Teachers Retirement Fund. See Note 8 – Pension and Investment Trust Funds for more information on each plan.

Most of the reporting data begins with fiscal year 2014, which is the measurement date used for the implementation of GASB Statement No. 68 "Accounting and Financial Reporting for Pensions." Covered-Member Payroll is an estimate in the reporting year and is restated in the following year to reflect actual Covered-Member Payroll. Required supplementary information is provided for the following plans:

- State Employees Retirement Fund (SERF)
- Correctional Employees Retirement Fund (CERF)
- General Employees Retirement Fund (GERF)
- Police and Fire Fund (P&FF)
- Teachers Retirement Fund (TRF)
- Minneapolis Employees Retirement Fund (MERF)
- St. Paul Teachers' Retirement Fund (SPTRF)
- Duluth Teachers' Retirement Fund (DTRF)
- Judges Retirement Fund (JRF)
- Legislators Retirement Fund (LRF)
- State Patrol Retirement Fund (SPRF)

Required Supplementary Information Primary Government Administered Multiple-Employer Cost Sharing Plans Schedule of Contributions (In Thousands)

State Employee Retirement fund												
Description	2014	2015 (2)	2016	2017	2018	2019 ⁽³⁾						
Statutorily Required Contribution as an Employer ⁽¹⁾	\$ 93,957	\$ 107,313	\$ 110,804	\$ 116,552	\$ 121,322	\$ 136,157						
Covered-Member Payroll	\$1,923,040	\$ 2,006,862	\$ 2,066,651	\$ 2,179,626	\$ 2,256,825	\$ 2,315,982						
Required Employer Contributions as a Percentage of Covered-Member Payroll	4.9%	5.3%	5.4%	5.3%	5.4%	5.9%						

Statutorily required contributions equal actual required contributions.

⁽²⁾ 2015: The required contribution rate for employers increased from 5.0 percent to 5.5 percent.

⁽³⁾ 2019: The required contribution rate for employers increased to 5.875 percent.

Required Supplementary Information Primary Government Administered Multiple-Employer Cost Sharing Plans Schedule of Contributions (Continued) (In Thousands)

	Correctional Employees Retirement Fund												
Description	2014			2015 ⁽²⁾		2016		2017		2018		2019 (3)	
Statutorily Required Contribution as an Employer ⁽¹⁾	\$	26,421	\$	29,378	\$	30,624	\$	31,663	\$	32,840	\$	38,141	
Covered-Member Payroll	\$	218,860	\$	231,126	\$	241,020	\$	248,653	\$	257,055	\$	264,826	
Required Employer Contributions as a Percentage of Covered-Member Payroll		12.1%		12.7%		12.7%		12.7%		12.8%		14.4%	

⁽¹⁾ Statutorily required contributions equal actual required contributions.

^{(3) 2019:} The required contribution rate for employers increased to 14.4 percent.

		Genera	al Em	ployees Re	tirer	nent Fund						
Description	2014		2015 (2)		2016		2017		2018			2019
Statutorily Required Contribution as an:											-	
Employer ⁽¹⁾	\$	2,782	\$	2,655	\$	2,540	\$	3,155	\$	2,283	\$	2,138
Non-Employer Contributing Entity ⁽¹⁾		_		_		6,000		6,000		16,000		16,000
Total Statutorily Required Contribution	\$	2,782	\$	2,655	\$	8,540	\$	9,155	\$	18,283	\$	18,138
Covered-Member Payroll	\$	37,715	\$	34,289	\$	41,328	\$	31,105	\$	28,849	\$	28,656
Required Employer Contributions as a Percentage of Covered-Member Payroll		7.4%		7.7%		6.1%		10.1%		7.9%		7.5%

⁽¹⁾ Statutorily required contributions equal actual required contributions.

^{(2) 2015:} The required contribution rates for employers increased from 7.3-11.8 percent to 7.5-11.8 percent on January 1, 2015.

Police and Fire Fund ⁽²⁾	
Description	2019
Statutorily Required Contribution as a Non-Employer Contributing Entity ⁽¹⁾	\$ 4,500
Covered-Member Payroll	N/A
Required Employer Contributions as a Percentage of Covered-Member Payroll	 N/A

⁽¹⁾ Statutorily required contributions equal actual required contributions.

⁽²⁾ 2015: The required contribution rate for employers increased from 12.1 percent to 12.9 percent.

⁽²⁾ Reporting data for P&FF begins with fiscal year 2019, due to a change in the statutorily required contribution.

Required Supplementary Information Primary Government Administered Multiple-Employer Cost Sharing Plans Schedule of Contributions (Continued) (In Thousands)

	Teachers Retirement Fund											
Description	2014		2015 ⁽²⁾		2016		2017		2018			2019 (3)
Statutorily Required Contribution as an:												
Employer ⁽¹⁾	\$	13,206	\$	14,542	\$	14,514	\$	14,885	\$	14,678	\$	15,447
Non-Employer Contributing Entity ⁽¹⁾		16,501		29,831		31,088		31,087		30,886		31,087
Total Statutorily Required Contribution	\$	29,707	\$	44,373	\$	45,602	\$	45,972	\$	45,564	\$	46,534
Covered-Member Payroll	\$	167,667	\$	166,870	\$	168,264	\$	174,018	\$	170,196	\$	176,065
Required Employer Contributions as a Percentage of Covered-Member Payroll		7.9%		8.7%		8.6%		8.6%		8.6%		8.8%

⁽¹⁾ Statutorily required contributions equal actual required contributions.

^{(3) 2019:} The required contribution rate for employers increased to 7.71-11.71 percent.

Minneapolis Employees Retirement Fund ⁽²⁾		
Description	2014	2015
Statutorily Required Contribution as a Non-Employer Contributing Entity ⁽¹⁾	\$ 24,000	\$ 24,000
Covered-Member Payroll	N/A	N/A
Required Employer Contributions as a Percentage of Covered-Member Payroll	N/A	N/A

⁽¹⁾ Statutorily required contributions equal actual required contributions.

^{2015:} The required contribution rate for employers increased from 7.0-11.0 percent to 7.5-11.5 percent.

⁽²⁾ MERF merged with GERF in reporting fiscal year 2015.

Required Supplementary Information Non-Primary Government Administered Multiple-Employer Cost Sharing Plans Schedule of Contributions (In Thousands)

	St. Paul Teachers' Retirement Fund													
Description	2014			2015 (2)		2016 ⁽³⁾		2017 (4)		2018 (5)		2019 (6)		
Statutorily Required Contribution as an:														
Employer ⁽¹⁾	\$	109	\$	86	\$	64	\$	66	\$	41	\$	47		
Non-Employer Contributing Entity ⁽¹⁾		10,665		9,827		10,665		10,665		10,665		15,666		
Total Statutorily Required Contribution	\$	10,774	\$	9,913	\$	10,729	\$	10,731	\$	10,706	\$	15,713		
Covered-Member Payroll	\$	1,749	\$	628	\$	443	\$	465	\$	274	\$	262		
Required Employer Contributions as a Percentage of Covered-Member Payroll		6.2%		13.7%		14.4%		14.2%		15.0%		17.9%		

¹⁾ Statutorily required contributions equal actual required contributions.

^{(6) 2019:} The required contribution rate for employers increased to 7.335-10.835 percent.

Duluth Teachers' Retirement Fund ⁽²⁾		
Description	2014	2015
Statutorily Required Contribution as an:		
Employer ⁽¹⁾	\$ 55	\$ 56
Non-Employer Contributing Entity ⁽¹⁾	6,555	6,346
Total Statutorily Required Contribution	\$ 6,610	\$ 6,402
Covered-Member Payroll	\$ 729	\$ 760
Required Employer Contributions as a Percentage of Covered-Member Payroll	7.5%	7.4%

⁽¹⁾ Statutorily required contributions equal actual required contributions.

⁽²⁾ 2015: The required contribution rate for employers increased from 5.25-8.75 percent to 5.50-9.00 percent.

⁽³⁾ 2016: The required contribution rate for employers increased to 6.00-9.50 percent.

⁽⁴⁾ 2017: The required contribution rate for employers increased to 6.25-9.75 percent.

⁽⁵⁾ 2018: The required contribution rate for employers increased to 6.50-10.00 percent.

DTRF merged with TRF in reporting fiscal year 2015.

Required Supplementary Information Multiple-Employer Cost Sharing Plans Schedule of the Proportionate Share of the Net Pension Liability (In Thousands)

State	Employees Ret	irement Fund			
Description	2015	2016 (1)	2017 (2)	2018 ⁽³⁾	2019 (4)
Primary Government's Proportion of the Net Pension Liability as an:					
Employer	73.38%	73.93%	73.88%	74.15%	74.45%
Primary Government's Proportionate Share of the Net Pension Liability as an:					
Employer	\$ 1,189,902	\$ 1,138,125	\$ 9,160,172	\$5,500,428	\$ 1,031,909
Primary Government's Covered-Member Payroll – Measurement Period	\$ 1,923,040	\$ 2,006,862	\$ 2,066,651	\$ 2,179,626	\$ 2,256,825
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll	61.9%	56.7%	443.2%	252.4%	45.7%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	87.6%	88.3%	47.5%	62.7%	90.6%

⁽¹⁾ 2016: Benefit increase of 2.5 percent was projected to start in 2044 instead of 2016.

^{(4) 2019:} Benefit increase was changed to 2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, and 1.5 percent thereafter. The discount rate changed to 7.5 percent.

Correction	nal	Employees	Reti	rement Fur	nd		
Description		2015		2016 (1)	2017 (2)	2018 (3)	2019 (4)
Primary Government's Proportion of the Net Pension Liability as an:							
Employer		99.80%		99.86%	99.91%	99.91%	99.89%
Primary Government's Proportionate Share of the Net Pension Liability as an:							
Employer	\$	475,387	\$	653,352	\$ 1,331,563	\$ 1,127,087	\$ 375,232
Primary Government's Covered-Member Payroll – Measurement Period	\$	218,860	\$	231,126	\$ 241,020	\$ 248,653	\$ 257,055
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll		217.2%		282.7%	552.5%	453.3%	146.0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		64.8%		58.1%	40.3%	47.6%	74.8%

^{(1) 2016:} Benefit increase was projected to remain at 2.0 percent instead of increasing to 2.5 percent in 2016.

⁽²⁾ 2017: Benefit increase was changed to 2.0 percent for all future years. The discount rate changed from 7.9 percent to 4.17 percent.

^{(3) 2018:} The discount rate changed to 5.42 percent.

⁽²⁾ 2017: The discount rate changed from 6.25 percent to 4.24 percent.

^{2018:} The discount rate changed to 5.02 percent.

⁽⁴⁾ 2019: Benefit increase was changed to 2.0 percent through December 31, 2018, and 1.5 percent thereafter. The discount rate changed to 7.5 percent.

Required Supplementary Information Multiple-Employer Cost Sharing Plans Schedule of the Proportionate Share of the Net Pension Liability (Continued) (In Thousands)

Genera	al Em	ployees Re	etire	ment Fund			
Description		2015		2016 (1)	2017 (2)	2018 (3)	2019 (4)
Primary Government's Proportion of the Net Pension Liability as an:							
Employer		0.70%		0.62%	0.72%	0.51%	0.46%
Non-Employer Contributing Entity		-%		3.56%	1.29%	1.24%	3.18%
Total Primary Government's Proportion of the Net Pension Liability		0.70%		4.18%	2.01%	1.75%	3.64%
Primary Government's Proportionate Share of the Net Pension Liability as an:							
Employer	\$	33,103	\$	32,022	\$ 58,119	\$ 32,252	\$ 25,408
Non-Employer Contributing Entity		_		184,478	104,677	79,275	176,191
Total Primary Government's Proportionate Share of the Net Pension Liability	\$	33,103	\$	216,500	\$ 162,796	\$ 111,527	\$ 201,599
Primary Government's Covered-Member Payroll – Measurement Period	\$	37,715	\$	34,289	\$ 41,328	\$ 31,105	\$ 28,849
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll		87.8%		93.4%	140.6%	103.7%	88.1%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		78.7%		78.2%	68.9%	75.9%	79.5%

⁽¹⁾ 2016: Benefit increase of 2.5 percent was projected to start in 2036 instead of 2031.

⁽⁴⁾ 2019: Benefit increase changed to 1.25 percent for all future years.

Police and Fire Fund ⁽¹⁾	
Description	2019
Primary Government's Proportion of the Net Pension Liability as a:	
Non-Employer Contributing Entity	5.27%
Primary Government's Proportionate Share of the Net Pension Liability as a:	
Non-Employer Contributing Entity	\$ 56,187
Primary Government's Covered-Member Payroll – Measurement Period	N/A
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll	N/A
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	88.8%

⁽¹⁾ Reporting data for P&FF begins with fiscal year 2019, due to a change in the statutorily required contribution.

^{2017:} Benefit increase changed to 1.0 percent for all future years. The discount rate changed from 7.9 percent to 7.5 percent.

⁽³⁾ 2018: Benefit increase changed to 1.0 percent through 2044 and 2.5 percent thereafter.

Required Supplementary Information Multiple-Employer Cost Sharing Plans Schedule of the Proportionate Share of the Net Pension Liability (Continued) (In Thousands)

Т	each	ers Retiren	nent	Fund			
Description		2015		2016 (1)	2017 (2)	2018 (3)	2019 (4)
Primary Government's Proportion of the Net Pension Liability as an:							
Employer		4.13%		3.88%	3.72%	3.71%	3.52%
Non-Employer Contributing Entity		5.17%		9.74%	7.97%	7.70%	7.50%
Total Primary Government's Proportion of the Net Pension Liability		9.30%		13.62%	11.69%	11.41%	11.02%
Primary Government's Proportionate Share of the Net Pension Liability as an:				-			
Employer	\$	190,460	\$	239,701	\$ 888,788	\$ 740,843	\$ 221,190
Non-Employer Contributing Entity		237,958		602,738	1,900,653	1,537,059	471,220
Total Primary Government's Proportionate Share of the Net Pension Liability	\$	428,418	\$	842,439	\$ 2,789,441	\$ 2,277,902	\$ 692,410
Primary Government's Covered-Member Payroll – Measurement Period	\$	167,667	\$	166,870	\$ 168,264	\$ 174,018	\$ 170,196
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll		113.6%		143.6%	528.2%	425.7%	130.0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		81.5%		76.8%	44.9%	51.6%	78.1%

⁽¹⁾ 2016: The discount rate changed from 8.25 percent to 8.00 percent.

^{(2) 2017:} A benefit increase was not projected to be attained instead of 2.5 percent in 2037. The discount rate changed to 4.66 percent.

^{2018:} Benefit increase of 2.5 percent was projected to start in 2045. The discount rate changed to 5.12 percent.

⁽⁴⁾ 2019: Benefit increase changed to 2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, then increase by 0.1 percent each year over five years, and 1.5 percent thereafter. The discount rate changed to 7.5 percent.

Required Supplementary Information Multiple-Employer Cost Sharing Plans Schedule of the Proportionate Share of the Net Pension Liability (Continued) (In Thousands)

St. Pa	ul Te	achers' Re	tiren	nent Fund					
Description		2015		2016 (1)		2017 (2)		2018 (3)	2019 (4)
Primary Government's Proportion of the Net Pension Liability as an:									
Employer		0.31%		0.24%		0.17%		0.18%	0.10%
Non-Employer Contributing Entity		30.34%		29.52%		28.79%		27.97%	27.48%
Total Primary Government's Proportion of the Net Pension Liability		30.65%		29.76%		28.96%		28.15%	27.58%
Primary Government's Proportionate Share of the Net Pension Liability as an:					_		_		
Employer	\$	1,666	\$	1,385	\$	1,082	\$	1,019	\$ 630
Non-Employer Contributing Entity		162,576		171,776		182,226		161,970	166,431
Total Primary Government's Proportionate Share of the Net Pension Liability	\$	164,242	\$	173,161	\$	183,308	\$	162,989	\$ 167,061
Primary Government's Covered-Member Payroll – Measurement Period	\$	1,749	\$	628	\$	443	\$	465	\$ 274
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll		95.3%		220.5%		244.2%		219.1%	229.9%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		66.1%		63.6%		60.3%		64.1%	63.9%

^{(1) 2016:} Benefit increase if the plan is at least 90 percent funded was up to 2.5 percent instead of up to 5.0 percent.

⁽⁴⁾ 2019: Benefit increase changed to 1.0 percent through December 31, 2018, no benefit increases through December 31, 2020, and 1.0 percent thereafter. The discount rate changed from 8.0 percent to 7.5 percent.

	s E Re	inneapoli Employee stirement Fund ⁽¹⁾	T Re	Duluth Teachers etirement Fund ⁽²⁾
Description		2015		2015
Primary Government's Proportion of the Net Pension Liability as an:				
Employer		-%		0.55%
Non-Employer Contributing Entity		43.35%		64.98%
Total Primary Government's Proportion of the Net Pension Liability		43.35%		65.53%
Primary Government's Proportionate Share of the Net Pension Liability as an:				
Employer	\$	_	\$	1,401
Non-Employer Contributing Entity		95,900		166,948
Total Primary Government's Proportionate Share of the Net Pension Liability	\$	95,900	\$	168,349
Primary Government's Covered-Member Payroll – Measurement Period		N/A	\$	729
Primary Government's Employers' Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Member Payroll		N/A		192.2%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		80.9%		46.8%

⁽¹⁾ MERF merged with GERF in reporting fiscal year 2015.

⁽²⁾ 2017: Benefit increase of 2.0 percent was projected to start in 2055 and 2.5 percent in 2066 instead of 2041 and 2051, respectively.

⁽³⁾ 2018: Benefit increase of 2.0 percent was projected to start in 2042 and 2.5 percent in 2052.

DTRF merged with TRF in reporting fiscal year 2015.

Required Supplementary Information Primary Government Administered Single-Employer Plans Schedule of Contributions (In Thousands)

	Judges Retirement Fund													
Description	2010	2011	2012	2013	2014 (2)	2015	2016	2017 (3)	2018 (4)	2019				
Statutorily Required Contribution ⁽¹⁾	\$ 8,283	\$ 8,297	\$ 7,922	\$ 8,177	\$ 9,426	\$ 9,776	\$ 10,219	\$ 13,758	\$ 17,027	\$ 17,287				
Covered- Member Payroll	\$ 39,291	\$ 40,473	\$ 38,644	\$ 39,888	\$ 41,893	\$ 43,449	\$ 45,418	\$ 47,813	\$ 49,009	\$ 48,987				
Contributions as a Percentage of Covered- Member Payroll	21.1%	20.5%	20.5%	20.5%	22.5%	22.5%	22.5%	28.8%	34.7%	35.3%				

⁽¹⁾ Statutorily required contributions equal actual required contributions.

^{(4) 2018:} The required employer contribution rate included an additional \$3 million for a total of \$6 million over the percentage of covered payroll.

	Legislators Retirement Fund ⁽²⁾														
Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019					
Statutorily Required Contribution ⁽¹⁾	\$ 1,975	\$ 2,805	\$ 3,935	\$ 3,399	\$ 3,436	\$ 3,216	\$ 5,087	\$ 8,716	\$ 8,856	\$ 8,798					
Covered- Member Payroll	\$ 1,877	\$ 1,774	\$ 1,378	\$ 1,233	\$ 1,122	\$ 1,700	\$ 989	\$ 889	\$ 1,033	\$ 983					
Contributions as a Percentage of Covered- Member Payroll	105.2%	158.1%	285.6%	275.7%	306.2%	189.2%	514.4%	980.4%	857.3%	895.0%					

⁽¹⁾ Statutorily required contributions equal actual required contributions.

⁽²⁾ LRF employer contributions are on a pay-as-you-go basis.

State Patrol Retirement Fund												
Description	2010	2011	2012 (2)	2013	2014	2015 (3)	2016	2017 (4)	2018	2019 (5)		
Statutorily Required Contribution ⁽¹⁾	\$ 10,104	\$ 9,873	\$ 11,620	\$ 11,482	\$ 12,894	\$ 13,763	\$ 13,938	\$ 15,783	\$ 15,952	\$ 19,479		
Covered- Member Payroll	\$ 63,250	\$ 63,250	\$ 62,524	\$ 62,121	\$ 63,952	\$ 68,463	\$ 69,343	\$ 73,056	\$ 74,007	\$ 80,401		
Contributions as a Percentage of Covered- Member Payroll	16.0%	15.6%	18.6%	18.5%	20.2%	20.1%	20.1%	21.6%	21.6%	24.2%		

Statutorily required contributions equal actual required contributions.

⁽²⁾ 2014: The required employer contribution rate changed from 20.5 percent to 22.5 percent.

^{3) 2017:} The required employer contribution rate included an additional \$3 million over the percentage of covered payroll.

⁽²⁾ 2012: The required employer contribution rate changed from 15.6 percent to 18.6 percent.

⁽³⁾ 2015: The required employer contribution rate changed to 20.1 percent.

⁽⁴⁾ 2017: The required employer contribution rate changed to 21.6 percent.

⁽⁵⁾ 2019: The required employer contribution rate changed to 22.35 percent, plus an additional supplemental employer contribution of 1.75 percent.

Required Supplementary Information Primary Government Administered Single-Employer Plans Schedule of Changes in the Net Pension Liability and Related Ratios (In Thousands)

	Ju	dges Retire	mer	nt Fund			
Description		2015		2016 (1)	2017 (2)	2018 (3)	2019 (4)
Total Pension Liability	_						
Service Cost	\$	12,075	\$	12,251	\$ 13,711	\$ 9,483	\$ 9,857
Interest on the Total Pension Liability		20,535		21,773	21,349	25,366	26,747
Difference Between Expected and Actual Experience of the Total Pension Liability		5,080		(4,366)	7,135	(4,958)	1,424
Changes in Assumptions		(8,416)		21,696	(85,756)	11,652	_
Benefit Payments, Including Refunds of Member Contributions		(20,802)		(21,893)	(22,378)	(23,094)	(23,585)
Net Change in Total Pension Liability	\$	8,472	\$	29,461	\$ (65,939)	\$ 18,449	\$ 14,443
Total Pension Liability, Beginning	\$	373,039	\$	381,511	\$ 410,972	\$ 345,033	\$ 363,482
Total Pension Liability, Ending	\$	381,511	\$	410,972	\$ 345,033	\$ 363,482	\$ 377,925
Fiduciary Net Position	_						
Contributions – Employer	\$	9,426	\$	9,776	\$ 10,219	\$ 13,758	\$ 17,027
Contributions – Member		3,578		3,629	3,763	3,932	3,973
Net Investment Income		28,011		7,572	(186)	24,729	19,265
Benefit Payments, Including Refunds of Member Contributions		(20,802)		(21,893)	(22,378)	(23,094)	(23,585)
Pension Plan Administrative Expenses		(55)		(60)	(94)	(89)	(65)
Net Change in Plan Fiduciary Net Position	\$	20,158	\$	(976)	\$ (8,676)	\$ 19,236	\$ 16,615
Plan Fiduciary Net Position, Beginning	\$	155,398	\$	175,556	\$ 174,580	\$ 165,904	\$ 185,140
Plan Fiduciary Net Position, Ending	\$	175,556	\$	174,580	\$ 165,904	\$ 185,140	\$ 201,755
Net Pension Liability	\$	205,955	\$	236,392	\$ 179,129	\$ 178,342	\$ 176,170
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		46.0%		42.5%	 48.1%	 50.9%	 53.4%
Covered-Member Payroll – Measurement Period	\$	41,893	\$	43,449	\$ 45,418	\$ 47,813	\$ 49,009
Net Pension Liability as a Percentage of Covered- Member Payroll		491.6%		544.1%	394.4%	373.0%	359.5%

^{(1) 2016:} The discount rate changed from 5.78 percent to 5.25 percent.

⁽²⁾ 2017: Benefit increase of 1.75 percent was projected for all future years changed to 1.75 percent through 2041, 2.0 percent for 2042-2054, and 2.5 percent thereafter. The discount rate changed to 7.50 percent.

⁽³⁾ 2018: Benefit increase rate changed to 1.75 percent through 2038, 2.0 percent for 2039-2053, and 2.5 percent thereafter.

^{(4) 2019:} Benefit increase rate changed to 1.75 percent through 2037, 2.0 percent for 2038-2051, and 2.5 percent thereafter.

Required Supplementary Information Primary Government Administered Single-Employer Plans Schedule of Changes in the Net Pension Liability and Related Ratios (Continued) (In Thousands)

Legislators Retirement Fund											
Description		2015		2016 (1)		2017 (2)		2018 (3)		2019 (4)	
Total Pension Liability											
Service Cost	\$	398	\$	428	\$	495	\$	546	\$	437	
Interest on the Total Pension Liability		6,177		6,113		5,332		4,293		5,094	
Benefit Changes		_		_		_		_		(9,839)	
Difference Between Expected and Actual Experience of the Total Pension Liability		(237)		(7,303)		(1,597)		1,518		6,119	
Changes in Assumptions		11,201		7,057		14,653		(5,017)		(856)	
Benefit Payments, Including Refunds of Member Contributions		(8,486)		(8,441)		(8,536)		(8,716)		(8,912)	
Net Change in Total Pension Liability	\$	9,053	\$	(2,146)	\$	10,347	\$	(7,376)	\$	(7,957)	
Total Pension Liability, Beginning	\$	137,446	\$	146,499	\$	144,353	\$	154,700	\$	147,324	
Total Pension Liability, Ending	\$	146,499	\$	144,353	\$	154,700	\$	147,324	\$	139,367	
Fiduciary Net Position			_						_		
Contributions – Employer	\$	3,436	\$	3,216	\$	5,087	\$	8,716	\$	8,856	
Contributions – Member		101		153		89		80		93	
Net Investment Income		1,750		281		(69)		_		_	
Benefit Payments, Including Refunds of Member Contributions		(8,486)		(8,441)		(8,536)		(8,716)		(8,912)	
Pension Plan Administrative Expenses		(36)		(37)		(42)		(39)		(37)	
Other Changes		_		_		41		(41)		_	
Net Change in Plan Fiduciary Net Position	\$	(3,235)	\$	(4,828)	\$	(3,430)	\$	_	\$	_	
Plan Fiduciary Net Position, Beginning	\$	11,493	\$	8,258	\$	3,430	\$	_	\$	_	
Plan Fiduciary Net Position, Ending	\$	8,258	\$	3,430	\$	_	\$	_	\$	_	
Net Pension Liability	\$	138,241	\$	140,923	\$	154,700	\$	147,324	\$	139,367	
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		5.6%		2.4%		-%	_	-%			
Covered-Member Payroll – Measurement Period	\$	1,122	\$	1,700	\$	989	\$	889	\$	1,033	
Net Pension Liability as a Percentage of Covered- Member Payroll	1	.2,320.9%		8,289.6%	1	5,642.1%	1	.6,571.9%	1	3,491.5%	

^{(1) 2016:} Benefit increase of 2.5 percent was projected to start in 2044 instead of 2015. The discount rate changed from 4.29 percent to 3.80 percent.

⁽²⁾ 2017: Benefit increase changed to 2.0 percent for all future years. The discount rate changed to 2.85 percent.

^{(3) 2018:} The discount rate changed to 3.56 percent.

^{2019:} Benefit increase rate changed to 2.0 percent through December 31, 2018, 1.0 percent through December 31, 2023, and 1.5 percent thereafter. The discount rate changed to 3.62 percent.

Required Supplementary Information Primary Government Administered Single-Employer Plans Schedule of Changes in the Net Pension Liability and Related Ratios (Continued) (In Thousands)

State Patrol Retirement Fund											
Description		2015		2016 (1)		2017 (2)		2018 (3)		2019 (4)	
Total Pension Liability											
Service Cost	\$	14,514	\$	16,144	\$	16,555	\$	29,758	\$	24,935	
Interest on the Total Pension Liability		60,183		63,753		64,592		58,865		65,110	
Benefit Changes		_		_		_		_		(2,604)	
Difference Between Expected and Actual Experience of the Total Pension Liability		(5,771)		(12,855)		(22,222)		(2,418)		(8,369)	
Changes in Assumptions		30,058		_		283,584		(112,694)		(126,888)	
Benefit Payments, Including Refunds of Member Contributions		(53,722)		(55,480)		(57,774)		(58,565)		(59,692)	
Net Change in Total Pension Liability	\$	45,262	\$	11,562	\$	284,735	\$	(85,054)	\$	(107,508)	
Total Pension Liability, Beginning	\$	781,411	\$	826,673	\$	838,235	\$:	1,122,970	\$ 1	1,037,916	
Total Pension Liability, Ending	\$	826,673	\$	838,235	\$:	1,122,970	\$:	1,037,916	\$	930,408	
Fiduciary Net Position									_		
Contributions – Employer	\$	12,894	\$	14,763	\$	14,938	\$	16,783	\$	16,952	
Contributions – Member		7,930		9,174		9,292		10,520		10,657	
Net Investment Income		107,187		28,903		(774)		93,077		70,474	
Benefit Payments, Including Refunds of Member Contributions		(53,722)		(55,480)		(57,774)		(58,565)		(59,692)	
Pension Plan Administrative Expenses		(150)		(170)		(220)		(208)		(184)	
Other Changes		_		_		_		_		(7)	
Net Change in Plan Fiduciary Net Position	\$	74,139	\$	(2,810)	\$	(34,538)	\$	61,607	\$	38,200	
Plan Fiduciary Net Position, Beginning	\$	593,201	\$	667,340	\$	664,530	\$	629,992	\$	691,599	
Plan Fiduciary Net Position, Ending	\$	667,340	\$	664,530	\$	629,992	\$	691,599	\$	729,799	
Net Pension Liability	\$	159,333	\$	173,705	\$	492,978	\$	346,317	\$	200,609	
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		80.7%		79.3%		56.1%		66.6%		78.4%	
Covered-Member Payroll – Measurement Period	\$	63,952	\$	68,463	\$	69,343	\$	73,056	\$	74,007	
Net Pension Liability as a Percentage of Covered- Member Payroll		249.1%		253.7%		710.9%		474.0%		271.1%	

^{(1) 2016:} Benefit increase of 1.0 percent was projected to start in 2031 instead of 2018, 1.5 percent through 2052 instead of 2045 and 2.5 percent thereafter.

⁽²⁾ 2017: Benefit increase changed to 1.0 percent for all future years. The discount rate changed from 7.9 percent to 5.31 percent.

^{2018:} Benefit increase changed to 1.0 percent through 2064, and 1.5 percent thereafter. The discount rate changed to 6.38 percent.

⁽⁴⁾ 2019: Benefit increase changed to 1.0 percent for all future years. The discount rate changed to 7.5 percent.

Defined Benefit Other Postemployment Benefits

The state of Minnesota offers other postemployment benefits (OPEB) to state employees and their dependents through a single-employer defined benefit health care plan. The state does not fund this plan and operates on a pay-as-you-go basis. The state implemented Governmental Accounting Standards Board Statement No. 75 "Accounting and Financial Reporting for Postemployment Benefits Other than Pensions" in fiscal year 2018, which is the first year the data is available.

Required Supplementary Information Single Employer Defined Benefit OPEB Plan Schedule of Changes in Total OPEB Liability (In Thousands)

Description	2018	2019 ⁽²⁾
Total OPEB Liability ⁽¹⁾ :		
Service Cost	\$ 51,415	\$ 48,056
Interest	18,612	23,378
Differences Between Expected and Actual Experience	_	(42,541)
Changes in Assumptions or Other Inputs	(32,277)	(596)
Benefit Payments	(32,627)	(36,358)
Net Changes in Total OPEB Liability	\$ 5,123	\$ (8,061)
Total OPEB Liability, Beginning	617,856	622,979
Total OPEB Liability, Ending	\$ 622,979	\$ 614,918
Covered-Employee Payroll	\$ 3,545,697	\$ 3,603,462
Total OPEB Liability as a Percentage of Covered-Employee Payroll	17.6%	17.1%

⁽¹⁾ Amounts represent the total of the primary government's proportionate share and its discretely presented component unit's proportionate share.

⁽²⁾ 2019: The discount rate changed from 3.58 percent to 3.87 percent.

Public Employees Insurance Program Development Information

The Public Employees Insurance Program's medical claim is a self-funded program. The following table illustrates how the fund's earned revenue (net of reinsurance) and investment income compare to related costs of loss (net of loss assumed by reinsurers) and other expenses assumed by the fund as of the end of each of the past ten years (in thousands).

Ceded Net armed \$ 2,684\$ (2,660) (3,502) (4,582) (8,372) (4,607) (7,607)		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Ceded Net armed \$ 2,684\$ (2,660) (3,502) (4,582) (8,372) (4,607) (7,607)	1. Required Contribut	ion and Inves	tment Rever	nue:							
Net Earned \$ 22,347 \$ 31,501 \$ 41,911 \$ 44,662 \$ 81,738 \$ 91,401 \$ 109,484 \$ 120,780 \$ 169,172 \$ 208,3 2. Unallocated Expenses: \$ 2,037 \$ 2,411 \$ 3,018 \$ 3,612 \$ 6,390 \$ 7,435 \$ 7,846 \$ 8,518 \$ 10,891 \$ 13,2 3. Estimated Claims and Expenses End of Policy Year: Incurred \$ 19,350 \$ 24,134 \$ 38,173 \$ 41,959 \$ 73,795 \$ 86,276 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,3 Ceded \$ (562) \$ (1,491) \$ (2,149) \$ (4,909) \$ (5,767) \$ (7,571) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Earned	\$ 25,031	\$ 34,161	\$ 45,413	\$ 49,244	\$ 90,110	\$ 96,008	\$109,484	\$120,780	\$169,172	\$208,391
2. Unallocated Expenses: \$ 2,037	Ceded	(2,684)	(2,660)	(3,502)	(4,582)	(8,372)	(4,607)	_	_	_	_
3. Estimated Claims and Expenses End of Policy Year: Incurred \$19,350 \$2,411 \$3,8173 \$41,959 \$73,795 \$86,276 \$97,089 \$93,99 \$148,773 \$196,30 \$196,00 \$10,00 \$1,00	Net Earned	\$ 22,347	\$ 31,501	\$ 41,911	\$ 44,662	\$ 81,738	\$ 91,401	\$109,484	\$120,780	\$169,172	\$208,391
3. Estimated Claims and Expenses End of Policy Year: Incurred \$19,350 \$24,134 \$38,173 \$41,959 \$73,795 \$86,276 \$97,089 \$99,399 \$148,773 \$196,300 \$100 \$18,788 \$22,643 \$36,024 \$37,050 \$68,028 \$78,705 \$97,089 \$99,399 \$148,773 \$196,300 \$100 \$18,788 \$22,643 \$36,024 \$37,050 \$68,028 \$78,705 \$97,089 \$99,399 \$148,773 \$196,300 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$	2. Unallocated Expens	ses:									
Incurred \$ 19,350 \$ 24,134 \$ 38,173 \$ 41,959 \$ 73,795 \$ 86,276 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,3 \$ Net Incurred \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,3 \$ 14,000 \$ 1,000 \$		\$ 2,037	\$ 2,411	\$ 3,018	\$ 3,612	\$ 6,390	\$ 7,435	\$ 7,846	\$ 8,518	\$ 10,891	\$ 13,213
Ceded (562) (1,491) (2,149) (4,909) (5,767) (7,571) —	3. Estimated Claims a	nd Expenses I	End of Policy	Year:							
Ceded 1562 (1,491) (2,149) (4,909) (5,767) (7,571) (7,570,89) (7,	Incurred	\$ 19,350	\$ 24,134	\$ 38,173	\$ 41,959	\$ 73,795	\$ 86,276	\$ 97,089	\$ 99,399	\$148,773	\$196,311
Net Incurred \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,3 4. Net Paid (Cumulative) as of: End of Policy Year \$ 16,848 \$ 20,720 \$ 32,176 \$ 33,836 \$ 60,813 \$ 70,741 \$ 87,378 \$ 90,091 \$ 135,199 \$ 180,70 One Year Later 18,828 23,219 35,718 37,353 68,176 79,461 96,681 98,880 147,318 Two Years Later 18,826 23,200 35,946 37,608 68,256 79,762 96,506 98,873 Three Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Six Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Six Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Six Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Six Years Later 18,826 23,303 35,986 37,713 68,588 80,027 97,415 99,323 148,678 Seven Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Six Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Six Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,003 35,986 37,713 68,617 Six Years Later 18,826 23,003 35,986 37,7	Ceded	(562)	(1.491)	(2.149)	(4.909)			·	·	·	·
End of Policy Year \$ 16,848 \$ 20,720 \$ 32,176 \$ 33,836 \$ 60,813 \$ 70,741 \$ 87,378 \$ 90,091 \$135,199 \$180,70 One Year Later	Net Incurred	\$ 18,788						\$ 97,089	\$ 99,399	\$148,773	\$196,311
End of Policy Year \$ 16,848 \$ 20,720 \$ 32,176 \$ 33,836 \$ 60,813 \$ 70,741 \$ 87,378 \$ 90,091 \$135,199 \$180,70 One Year Later	4. Net Paid (Cumulati	ve) as of:									
One Year Later 18,828 23,219 35,718 37,353 68,176 79,461 96,681 98,880 147,318 Two Years Later 18,826 23,200 35,946 37,608 68,256 79,762 96,506 98,873 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,506 Four Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Fight Years Later 18,828 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,300 Year Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Five Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,713 68,617 Five Years Later 18,826 23,303 35,986 37,713	End of Policy Year	\$ 16,848	\$ 20,720	\$ 32,176	\$ 33,836	\$ 60,813	\$ 70,741	\$ 87,378	\$ 90,091	\$135,199	\$180,716
Two Years Later 18,826 23,200 35,946 37,608 68,256 79,762 96,506 98,873 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,506 Four Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Fight Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,303 35,986 37,673 68,588 80,027 97,415 99,323 148,678 Five Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,629 68,391 79,906 Five Years Later 18,826 23,303 35,986 37,713 68,617 Five Years Later 18,826 23,303 35,986 Fight Years Later 18,826 23,303 35,986 Fight Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,003 35,986 Five Years Later 18	•										, ,
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Eight Years Later 18,826 23,303 1,491 \$ 2,149 \$ 4,825 \$ 5,542 \$ 7,374 \$ - \$ - \$ - \$ 6. Reestimated Net Incurred Claims and Expenses: End of Policy Year \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$148,773 \$196,30 \$ 0ne Year Later 18,848 23,249 36,006 37,673 68,588 80,027 97,415 99,323 148,678		•	•								
Nine Years Later 18,826 5. Reestimated Ceded Claims and Expenses: \$ 562 \$ 1,491 \$ 2,149 \$ 4,825 \$ 5,542 \$ 7,374 \$ - \$ - \$ - \$ 6. Reestimated Net Incurred Claims and Expenses: End of Policy Year \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$148,773 \$196,3 One Year Later 18,848 23,249 36,006 37,673 68,588 80,027 97,415 99,323 148,678 Two Years Later 18,826 23,304 35,946 37,608 68,408 79,981 96,506 99,443 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 35,986 Nine Years Later 18,826 23,303 35,986 Fight Years Later 18,826 23,303 35,986		•	•	,							
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\$ 562 \$ 1,491 \$ 2,149 \$ 4,825 \$ 5,542 \$ 7,374 \$ — \$ — \$ — \$ — \$ \$ 6. Reestimated Net Incurred Claims and Expenses: End of Policy Year \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$148,773 \$196,3000 \$148,773 \$196,3000 \$148,773 \$196,3000 \$148,773 \$196,3000 \$148,773 \$196,3000 \$148,773 \$196,3000 \$148,678 \$18,826 \$18	5. Reestimated Cedeo	l Claims and E	xpenses:								
End of Policy Year \$ 18,788 \$ 22,643 \$ 36,024 \$ 37,050 \$ 68,028 \$ 78,705 \$ 97,089 \$ 99,399 \$ 148,773 \$ 196,3 One Year Later 18,848 23,249 36,006 37,673 68,588 80,027 97,415 99,323 148,678 Two Years Later 18,826 23,304 35,946 37,608 68,408 79,981 96,506 99,443 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 68,617 Seven Years Later 18,826 23,303 35,986 37,713 Fight Years Later 18,826 23,303 35,986 37,713 Seven Years Later			•	\$ 2,149	\$ 4,825	\$ 5,542	\$ 7,374	\$ –	\$ -	\$ -	\$ -
One Year Later 18,848 23,249 36,006 37,673 68,588 80,027 97,415 99,323 148,678 Two Years Later 18,826 23,304 35,946 37,608 68,408 79,981 96,506 99,443 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:	6. Reestimated Net In	curred Claims	s and Expens	es:							
One Year Later 18,848 23,249 36,006 37,673 68,588 80,027 97,415 99,323 148,678 Two Years Later 18,826 23,304 35,946 37,608 68,408 79,981 96,506 99,443 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:	End of Policy Year	\$ 18,788	\$ 22,643	\$ 36,024	\$ 37,050	\$ 68,028	\$ 78,705	\$ 97,089	\$ 99,399	\$148,773	\$196,311
Two Years Later 18,826 23,304 35,946 37,608 68,408 79,981 96,506 99,443 Three Years Later 18,826 23,303 35,986 37,629 68,391 79,906 96,601 Four Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,303 35,986 Five Years Later 18,826 23,303 35,986 Find Years Later 18,826 23,303 35,986 Fight Years Later 18,826 23,303 35,986 Find Years Later 18,826 23,303 35,986 Find Years Later 18,826 23,303 35,986	•										,,-
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Four Years Later 18,826 23,303 35,986 37,629 68,617 79,906 Five Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		,	,	•	,	,	•	•	, -		
Five Years Later 18,826 23,303 35,986 37,713 68,617 Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		•	•	•	-	•	•	,			
Six Years Later 18,826 23,303 35,986 37,713 Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		,	,	•	,	,	,				
Seven Years Later 18,826 23,303 35,986 Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		,	,	•	-	•					
Eight Years Later 18,826 23,303 Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		•	•	•	, -						
Nine Years Later 18,826 7. Increase (Decrease) in Estimated Net Incurred Claims and Expenses from End of Policy Year:		•	•	•							
		,	•								
	7. Increase (Decrease) in Estimated	l Net Incurre	d Claims and	Expenses fr	om End of P	olicy Year:				
\$ 38 \$ 660 \$ (38) \$ 663 \$ 589 \$ 1,201 \$ (488) \$ 44 \$ (95) \$	·	, \$ 38	\$ 660		•	\$ 589	\$ 1,201	\$ (488)	\$ 44	\$ (95)	\$ -

The rows of the table are defined as follows:

- 1. This section shows the total of each fiscal year's gross earned contribution revenue and investment revenue, contribution revenue ceded to reinsurers, and net earned contribution revenue and reported investment revenue.
- 2. This line shows each fiscal year's other operating costs of the fund including overhead and claims expense not allocable to individual claims.
- 3. This section shows the fund's gross incurred claims and allocated claim adjustment expenses, claims assumed by reinsurers, and net incurred claims and allocated adjustment expenses (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- 4. This section shows the cumulative net amounts paid as of the end of successive years for each policy year.
- 5. This line shows the latest re-estimated amount of claims assumed by reinsurers as of the end of the current year for each policy year.
- 6. This section shows how each policy year's net incurred claims increased or decreased as of the end of successive years. (This annual re-estimation results from new information received on known claims, re-evaluation of existing information on known claims, and emergence of new claims not previously known.)
- 7. This line compares the latest re-estimated net incurred claims amount to the amount originally established (section 3) and shows whether this latest estimate of net claims cost is greater or less than originally estimated. As data for individual policy years mature, the correlation between original estimates and re-estimated amounts commonly is used to evaluate the accuracy of net incurred claims currently recognized in less mature policy years. The columns of the table show data for successive policy years.



Combining and Individual Fund Statements – Nonmajor Funds

2019 Comprehensive Annual Financial Report





Nonmajor Special Revenue, Debt Service, Permanent and Capital Projects Funds

Debt Service Fund

The fund accounts for the accumulation of resources for, and the payment of, most general obligation and state appropriation long-term debt principal and interest as well as lease-purchase financing for technology improvement.

Permanent Fund

Permanent School Fund

The constitutionally established trust fund receives revenue from investments and the sale of state land and timber for distribution to school districts.

2019 Comprehensive Annual Financial Report

STATE OF MINNESOTA

NONMAJOR GOVERNMENTAL FUNDS - BY FUND TYPE COMBINING BALANCE SHEET JUNE 30, 2019 (IN THOUSANDS)

				Р	ERMANENT		
	SPECIAL REVENUE	D	EBT SERVICE	P	ERMANENT SCHOOL	CAPITAL PROJECTS	TOTAL
ASSETS							 _
Cash and Cash Equivalents	\$ 4,171,020	\$	773,230	\$	59,729	\$ 327,537	\$ 5,331,516
Investments	292,242		99,814		1,462,559	_	1,854,615
Accounts Receivable	309,149		_		9,002	_	318,151
Interfund Receivables	46,099		_		1,122	17,383	64,604
Due from Component Units	_		94,478		_	_	94,478
Accrued Investment/Interest Income	753		600		4,981	_	6,334
Federal Aid Receivable	78,073		_		_	_	78,073
Inventories	32,879		_		_	_	32,879
Loans and Notes Receivable	122,578		_		_	_	122,578
Investment In Land					15,962		15,962
Total Assets	\$ 5,052,793	\$	968,122	\$	1,553,355	\$ 344,920	\$ 7,919,190
LIABILITIES							
Accounts Payable	\$ 586,605	\$	2	\$	91	\$ 87,148	\$ 673,846
Interfund Payables	36,345		27,164		9,227	2,045	74,781
Due to Component Units	3,986					76,067	80,053
Total Liabilities	\$ 626,936	\$	27,166	\$	9,318	\$ 165,260	\$ 828,680
DEFERRED INFLOWS OF RESOURCES							
Deferred Revenue	\$ 106,496	\$		\$	242	\$ 	\$ 106,738
Total Deferred Inflows of Resources	\$ 106,496	\$		\$	242	\$ 	\$ 106,738
FUND BALANCES							
Nonspendable	\$ 33,879	\$	_	\$	1,534,199	\$ _	\$ 1,568,078
Restricted	3,621,753		940,956		9,596	126,147	4,698,452
Committed	663,729		_		_	_	663,729
Assigned						 53,513	53,513
Total Fund Balances	\$ 4,319,361	\$	940,956	\$	1,543,795	\$ 179,660	\$ 6,983,772
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 5,052,793	\$	968,122	\$	1,553,355	\$ 344,920	\$ 7,919,190

STATE OF MINNESOTA

NONMAJOR GOVERNMENTAL FUNDS - BY FUND TYPE COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

					P	PERMANENT				
		SPECIAL REVENUE	D	EBT SERVICE	P	PERMANENT SCHOOL		CAPITAL PROJECTS		TOTAL
Net Revenues:										
Sales Taxes	\$	476,658	\$	_	\$	_	\$	12,730	\$	489,388
Motor Vehicle Taxes		1,303,370		_		_		_		1,303,370
Fuel Taxes		930,988		_		_		_		930,988
Other Taxes		223,278		_		_		_		223,278
Federal Revenues		701,203		_		_		_		701,203
Licenses and Fees		344,565		_		143		_		344,708
Departmental Services		158,320		_		37,903		_		196,223
Investment/Interest Income		112,578		32,160		133,268		_		278,006
Other Revenues		321,753		902		77				322,732
Net Revenues	\$	4,572,713	\$	33,062	\$	171,391	\$	12,730	\$	4,789,896
Expenditures:										
Agricultural, Environmental and Energy	Ś	590,999	\$	_	\$	9,129	\$	37,682	\$	637,810
Resources	Ţ	,	Ţ		Ţ	3,123	Ţ	,	Ţ	,
Economic and Workforce Development		207,039		_		25.006		99,943		306,982
General Education		35,127		_		35,996		7,079		78,202
General Government		88,003		_		201		6,445		94,649
Health and Human Services		210,899		_		_		2,548		213,447
Higher Education		26,710		_		_		118,230		144,940
Intergovernmental Aid		190		_		_		12 106		190
Public Safety and Corrections		276,967		_		_		12,106		289,073
Transportation	_	2,420,692	<u> </u>		\$	45,326	<u> </u>	163,844	<u> </u>	2,584,536
Total Current Expenditures	Ş	3,856,626 428,116	\$	_	Ş	45,320	Ş	447,877 187,120	Ş	4,349,829 615,236
Capital Outlay		2,372		920,736		_		167,120		923,108
Debt Service	<u> </u>		<u> </u>		<u> </u>	45,326	\$	634,997	\$	
Total Expenditures	<u> </u>	4,287,114	\$	920,736	\$	45,320	<u>ې</u>	054,997	<u> </u>	5,888,173
Excess of Revenues Over (Under) Expenditures	\$	285,599	\$	(887,674)	\$	126,065	\$	(622,267)	\$	(1,098,277)
Other Financing Sources (Uses):										
Bond Issuance	\$	_	\$	19,875	\$	_	\$	579,657	\$	599,532
Bond Issue Premium		_		18,294		_		60,250		78,544
Transfers-In		87,799		867,294		2,442		41,283		998,818
Transfers-Out		(297,719)		(33)		(329)		(62,660)		(360,741)
Net Other Financing Sources (Uses)	\$	(209,920)	\$	905,430	\$	2,113	\$	618,530	\$	1,316,153
Net Change in Fund Balances	\$	75,679	\$	17,756	\$	128,178	\$	(3,737)	\$	217,876
Fund Balances, Beginning, as Reported	\$	4,243,682	\$	923,200	\$	1,415,617	\$	183,397	\$	6,765,896
Fund Balances, Ending	\$	4,319,361	\$	940,956	\$	1,543,795	\$	179,660	\$	6,983,772
	_		_		_		_		_	



Nonmajor Special Revenue Funds

2019 Comprehensive Annual Financial Report

Trunk Highway Fund

The fund receives a portion of the revenue from taxes on motor vehicles and motor fuels and federal grants to plan, design, construct, and maintain the state trunk highway system.

Highway User Tax Distribution Fund

The fund receives a portion of the revenue from taxes on motor vehicles and motor fuels to administer vehicle licensing services.

State Airports Fund

The fund uses revenue from aviation-related taxes and fees to provide technical and financial assistance to municipal airports and to promote aviation safety, planning, and regulation.

Municipal State-Aid Street Fund

The fund receives a portion of the revenue from taxes on motor vehicles and motor fuels to plan, design, construct, and maintain the municipal state aid street system.

County State-Aid Highway Fund

The fund receives a portion of the revenue from taxes on motor vehicles and motor fuels to plan, design, construct, and maintain the county state aid highway system.

Petroleum Tank Cleanup Fund

The fund receives funding from a fee imposed on petroleum distributors to reimburse responsible parties for most of their costs to clean up environmental contamination from petroleum tanks.

Nonmajor Special Revenue Funds – Continued

Natural Resources Fund

The fund receives taxes from fuel used in recreational vehicles, and fees and donations that are used to fund management of the related natural resource programs.

Game and Fish Fund

The fund receives revenues from license fees and fines related to hunting and fishing which are spent for related purposes.

Environmental and Remediation Fund

The fund accounts for activities that monitor and control environmental problems using taxes and fees from activities and industries contributing to environmental problems. It also accounts for activities that respond to, and correct releases of, hazardous substances, pollutants, chemicals, and petroleum, as well as environmental actions at qualified landfill facilities.

Douglas J. Johnson Economic Protection Trust Fund

The fund receives distribution from taconite production taxes to be held in trust or expended only in economic emergency for the purposes of rehabilitation and diversification of industry in the area largely dependent on the taconite mining industry.

Heritage Fund

The fund receives a portion of sales and use taxes to restore, protect, and enhance the outdoors, water quality, parks and trails, and arts and cultural heritage.

Endowment Fund

The fund receives gifts and donations that may be expended only for those purposes specified by the donors.

Special Compensation Fund

The fund receives assessments on all insurers for administration of the state workers' compensation program, including enforcement, reimbursement of certain supplemental benefits, and payment of claims to employees of uninsured and bankrupt firms.

Workforce Development Fund

The fund receives special assessments levied on employers for employment and training programs.

Miscellaneous Special Revenue Fund

The fund includes numerous smaller accounts whose revenues are restricted or committed to a variety of specific purposes.

STATE OF MINNESOTA

NONMAJOR SPECIAL REVENUE FUNDS COMBINING BALANCE SHEET JUNE 30, 2019 (IN THOUSANDS)

	TRUNK HIGHWAY	IGHWAY USER TAX DISTRIBUTION	STATE AIRPORTS
ASSETS			
Cash and Cash Equivalents	\$ 977,482	\$ 11,455	\$ 30,415
Investments	_	_	_
Accounts Receivable	67,944	_	1,571
Interfund Receivables	103	_	_
Accrued Investment/Interest Income	_	_	_
Federal Aid Receivable	74,384	_	_
Inventories	32,868	_	_
Loans and Notes Receivable	_	_	2,116
Total Assets	\$ 1,152,781	\$ 11,455	\$ 34,102
LIABILITIES			
Accounts Payable	\$ 179,766	\$ 413	\$ 3,880
Interfund Payables	_	10,676	_
Due to Component Units	835	_	_
Total Liabilities	\$ 180,601	\$ 11,089	\$ 3,880
DEFERRED INFLOWS OF RESOURCES			
Deferred Revenue	\$ 2,146	\$ _	\$ 40
Total Deferred Inflows of Resources	\$ 2,146	\$ _	\$ 40
FUND BALANCES			
Nonspendable	\$ 32,868	\$ _	\$ _
Restricted	937,166	366	30,182
Committed	_	_	_
Total Fund Balances	\$ 970,034	\$ 366	\$ 30,182
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 1,152,781	\$ 11,455	\$ 34,102

 MUNICIPAL STATE-AID STREET	COUNTY STATE-AID HIGHWAY	 PETROLEUM ANK CLEANUP	 NATURAL RESOURCES	GAME AND FISH		VIRONMENTAL AND EMEDIATION
\$ 190,976	\$ 707,088	\$ 14,037	\$ 78,105	\$ 54,993	\$	795,083
· <u> </u>	· _	· <u> </u>	· _	30,006		106,049
8,111	30,863	115	3,090	1,202		10,726
14	54	_	20,440	1,142		3,342
_	_	_	_	70		252
24	66	_	_	3,479		_
_	_	_	_	_		_
_	_	_	_	_		368
\$ 199,125	\$ 738,071	\$ 14,152	\$ 101,635	\$ 90,892	\$	915,820
\$ 48,939	\$ 195,362	\$ 1,759	\$ 8,205	\$ 9,179	\$	10,898
_	_	3,342	1,497	332		_
 55	 178		 	 85		342
\$ 48,994	\$ 195,540	\$ 5,101	\$ 9,702	\$ 9,596	\$	11,240
\$ 211	\$ 792	\$ 115	\$ 369	\$ 68	\$	3,135
\$ 211	\$ 792	\$ 115	\$ 369	\$ 68	\$	3,135
\$ _	\$ _	\$ _	\$ _	\$ _	\$	_
149,920	541,739	8,936	_	81,228		901,445
 		 	 91,564	 		
\$ 149,920	\$ 541,739	\$ 8,936	\$ 91,564	\$ 81,228	\$	901,445
\$ 199,125	\$ 738,071	\$ 14,152	\$ 101,635	\$ 90,892	\$	915,820

CONTINUED

STATE OF MINNESOTA

NONMAJOR SPECIAL REVENUE FUNDS (CONTINUED) COMBINING BALANCE SHEET JUNE 30, 2019 (IN THOUSANDS)

	D J JOHN ECONO PROTEC TRUS	MIC TION	HERITAGE	ſ	ENDOWMENT
ASSETS					
Cash and Cash Equivalents	\$	73,301	\$ 514,898	\$	42,161
Investments	-	154,568	_		1,619
Accounts Receivable		1,987	30,398		134
Interfund Receivables		_	_		_
Accrued Investment/Interest Income		426	_		5
Federal Aid Receivable		_	_		_
Inventories		_	_		_
Loans and Notes Receivable		36,156	_		_
Total Assets	\$ 2	266,438	\$ 545,296	\$	43,919
LIABILITIES					
Accounts Payable	\$	569	\$ 20,098	\$	660
Interfund Payables		_	843		_
Due to Component Units			517		19
Total Liabilities	\$	569	\$ 21,458	\$	679
DEFERRED INFLOWS OF RESOURCES					
Deferred Revenue	\$	1,957	\$ _	\$	3
Total Deferred Inflows of Resources	\$	1,957	\$ _	\$	3
FUND BALANCES					
Nonspendable	\$	_	\$ _	\$	1,000
Restricted		_	523,838		42,237
Committed	2	263,912	 _		_
Total Fund Balances	\$ 2	263,912	\$ 523,838	\$	43,237
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 2	266,438	\$ 545,296	\$	43,919

C(SPECIAL OMPENSATION	WORKFORCE DEVELOPMENT	N	IISCELLANEOUS SPECIAL REVENUE	TOTAL			
\$	50,951	\$ 63,524	\$	566,551	\$	4,171,020		
	_	_		_		292,242		
	77,041	19,600		56,367		309,149		
	842	52		20,110		46,099		
	_	_		_		753		
	_	_		120		78,073		
	_	_		11		32,879		
	_	_		83,938		122,578		
\$	128,834	\$ 83,176	\$	727,097	\$	5,052,793		
\$	11,472	\$ 5,718	\$	89,687	\$	586,605		
	_	_		19,655		36,345		
				1,955		3,986		
\$	11,472	\$ 5,718	\$	111,297	\$	626,936		
\$ \$	78,658	\$ 2,131	\$	16,871	\$	106,496		
\$	78,658	\$ 2,131	\$	16,871	\$	106,496		
\$	_	\$ -	\$	11	\$	33,879		
	38,704	75,327		290,665		3,621,753		
		_		308,253		663,729		
\$	38,704	\$ 75,327	\$	598,929	\$	4,319,361		
\$	128,834	\$ 83,176	\$	727,097	\$	5,052,793		

STATE OF MINNESOTA

NONMAJOR SPECIAL REVENUE FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

Net Revenues:		TRUNK HIGHWAY	HIGHWAY USER TAX DISTRIBUTION	STATE AIRPORTS
Motor Vehicle Taxes 756,942 7,924 10,318 Fuel Taxes 529,293 4,141 5,066 Other Taxes — — — Federal Revenues 664,479 — — Ectage Revenues 664,479 — — Licenses and Fees 7,964 1,492 966 Departmental Services 6,912 771 3 Investment/Interest Income 21,117 — 515 Other Revenues 30,759 — 144 Net Revenues \$ 2,071,588 \$ 14,328 \$ 26,458 Expenditures: Agricultural, Environmental and Energy Resources \$ — \$ — — Agricultural, Environmental and Energy Resources \$ — \$ — \$ — — Expenditures: Agricultural, Environmental and Energy Resources \$ — \$ — \$ — — — — — — — — — — — — — — — — — —	Net Revenues:			
Fuel Taxes 529,293 4,141 5,066 Other Taxes — — — Federal Revenues 664,479 — — Licenses and Fees 7,964 1,492 966 Departmental Services 6,912 771 3 Investment/Interest Income 21,117 — 515 Other Revenues 30,759 — 14 Net Revenues * 2,071,588 14,328 \$ 26,488 Expenditures: * * 1,072,588 * 14,328 \$ 26,488 Expenditures: * * * * * 26,488 Expenditures: * * * * * * * 26,488 Expenditures: *	Sales Taxes	\$ 54,122	\$ _	\$ 9,576
Other Taxes — 5 13 1 1 — 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 5 15 15 5 15	Motor Vehicle Taxes	756,942	7,924	10,318
Federal Revenues 664,479 — 5 6 6 912 771 — 3 1 3 Investment/Interest Income — — 5 5 — 5 1 3 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 2 2 4 2 2 4 3 2 2 4 3 2 2 4 3 2 2 4 3 2 2 4 3 2 2 2 4 3 <	Fuel Taxes	529,293	4,141	5,066
Licenses and Fees 7,964 1,492 966 Departmental Services 6,912 771 3 Investment/Interest Income 21,117 — 515 Other Revenues 30,759 — 14 Net Revenues \$ 2,071,588 \$ 14,328 \$ 26,458 Expenditures: Agricultural, Environmental and Energy Resources \$ — \$ — \$ — Agricultural, Environmental and Energy Resources \$ — \$ — \$ — Economic and Workforce Development — — — — General Education — — — — General Government — — — — Health and Human Services — — — — Heigher Education — — — — Intergovernmental Aid — — — Transportation 115,604 14,395 — Transportation 1,287,644 135 27,510 Capital Outlay <td< td=""><td>Other Taxes</td><td>_</td><td>_</td><td>_</td></td<>	Other Taxes	_	_	_
Departmental Services 6,912 771 3 Investment/Interest Income 21,117 — 515 Other Revenues 30,759 — 14 Net Revenues \$ 2,071,588 \$ 14,328 \$ 26,458 Expenditures: S — \$ 26,458 Expenditures: S — \$ - Agricultural, Environmental and Energy Resources \$ - \$ - \$ - Economic and Workforce Development — — — — General Education — — — — General Government — — — — Health and Human Services — — — — Heigher Education — — — — Intergovernmental Aid — — — — Intergovernmental Aid — — — — Transportation 115,604 14,395 — — Transportation 1,403,248 \$ 16,719	Federal Revenues	664,479	_	_
Investment/Interest Income	Licenses and Fees	7,964	1,492	966
Other Revenues 30,759 — 14 Net Revenues \$ 2,071,588 \$ 14,328 \$ 26,458 Expenditures: Agricultural, Environmental and Energy Resources \$ — \$ — \$ — Economic and Workforce Development — — — — General Education — — — — General Government — — — — Health and Human Services — — — — Higher Education — — — — — Higher Education — <t< td=""><td>Departmental Services</td><td>6,912</td><td>771</td><td>3</td></t<>	Departmental Services	6,912	771	3
Expenditures: \$ 2,071,588 \$ 14,328 \$ 26,458 Expenditures: Agricultural, Environmental and Energy Resources \$ - \$ - \$ - \$ - — Economic and Workforce Development — — — — - — General Education — 2,189 — — General Government — - 2,189 — Health and Human Services — — — — Higher Education — - — — — — Intergovernmental Aid — - — — — — Public Safety and Corrections 115,604 14,395 — Transportation 1,287,644 135 27,510 Total Current Expenditures \$ 1,403,248 16,719 \$ 27,510 Capital Outlay — 398,403 — — — Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): — \$ 5 — \$ 6 Transfers-Out (214,904)	Investment/Interest Income	21,117	_	515
Expenditures: Agricultural, Environmental and Energy Resources \$ - \$ - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Other Revenues	30,759	_	14
Agricultural, Environmental and Energy Resources \$ — \$ — \$ —	Net Revenues	\$ 2,071,588	\$ 14,328	\$ 26,458
Economic and Workforce Development —	Expenditures:			
General Education —	Agricultural, Environmental and Energy Resources	\$ _	\$ _	\$ _
General Government — 2,189 — Health and Human Services — — — Higher Education — — — Intergovernmental Aid — — — Public Safety and Corrections 115,604 14,395 — Transportation 1,287,644 135 27,510 Total Current Expenditures \$ 1,403,248 \$ 16,719 \$ 27,510 Capital Outlay 398,403 — — — Debt Service 403 52 — — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): Transfers-In \$ 6,053 \$ — \$ — Transfers-Out (214,904) — \$ (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Other Financing Sources	Economic and Workforce Development	_	_	_
Health and Human Services — — — Higher Education — — — Intergovernmental Aid — — — Public Safety and Corrections 115,604 14,395 — Transportation 1,287,644 135 27,510 Total Current Expenditures \$ 1,403,248 \$ 16,719 \$ 27,510 Capital Outlay 398,403 — — — Debt Service 403 52 — — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): Transfers-In \$ 6,053 \$ - \$ - Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265 <td>General Education</td> <td>_</td> <td>_</td> <td>_</td>	General Education	_	_	_
Higher Education	General Government	_	2,189	_
Intergovernmental Aid	Health and Human Services	_	_	_
Public Safety and Corrections 115,604 14,395 — Transportation 1,287,644 135 27,510 Total Current Expenditures \$ 1,403,248 \$ 16,719 \$ 27,510 Capital Outlay 398,403 — — Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): \$ 6,053 \$ - \$ - — Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Higher Education	_	_	_
Transportation 1,287,644 135 27,510 Total Current Expenditures \$ 1,403,248 \$ 16,719 \$ 27,510 Capital Outlay 398,403 — — Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): \$ 6,053 \$ — \$ — Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Intergovernmental Aid	_	_	_
Total Current Expenditures \$ 1,403,248 \$ 16,719 \$ 27,510 Capital Outlay 398,403 — — Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): Transfers-In \$ 6,053 \$ — \$ — Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Public Safety and Corrections	115,604	14,395	_
Capital Outlay 398,403 — — Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): Transfers-In \$ 6,053 \$ — \$ — Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Transportation	1,287,644	135	27,510
Debt Service 403 52 — Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): \$ 6,053 \$ - \$ - Transfers-Out (214,904) - (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Total Current Expenditures	\$ 1,403,248	\$ 16,719	\$ 27,510
Total Expenditures \$ 1,802,054 \$ 16,771 \$ 27,510 Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): \$ 6,053 \$ - \$ - \$ - Transfers-Out (214,904) - (31) \$ (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Capital Outlay	398,403	_	_
Excess of Revenues Over (Under) Expenditures \$ 269,534 \$ (2,443) \$ (1,052) Other Financing Sources (Uses): \$ 6,053 \$ - \$ - \$ - Transfers-In \$ 6,053 \$ - \$ - \$ - Transfers-Out (214,904) - (31) \$ (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Debt Service	403	52	_
Other Financing Sources (Uses): Transfers-In \$ 6,053 \$ - \$ - Transfers-Out (214,904) - (31) Net Other Financing Sources (Uses) \$ (208,851) \$ - \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Total Expenditures	\$ 1,802,054	\$ 16,771	\$ 27,510
Transfers-In \$ 6,053 \$ — \$ — Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Excess of Revenues Over (Under) Expenditures	\$ 269,534	\$ (2,443)	\$ (1,052)
Transfers-Out (214,904) — (31) Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Other Financing Sources (Uses):			
Net Other Financing Sources (Uses) \$ (208,851) \$ — \$ (31) Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Transfers-In	\$ 6,053	\$ _	\$ _
Net Change in Fund Balances \$ 60,683 \$ (2,443) \$ (1,083) Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Transfers-Out	(214,904)	_	(31)
Fund Balances, Beginning, as Reported \$ 909,351 \$ 2,809 \$ 31,265	Net Other Financing Sources (Uses)	\$ (208,851)	\$ _	\$ (31)
	Net Change in Fund Balances	\$ 60,683	\$ (2,443)	\$ (1,083)
Fund Balances, Ending \$ 970,034 \$ 366 \$ 30,182	Fund Balances, Beginning, as Reported	\$ 909,351	\$ 2,809	\$ 31,265
	Fund Balances, Ending	\$ 970,034	\$ 366	\$ 30,182

	MUNICIPAL COUNTY STATE-AID STATE-AID STREET HIGHWAY		STATE-AID		PETROLEUM TANK CLEANUP	NATURAL RESOURCES	GAME AND FISH	ENVIRONMENTAL AND REMEDIATION		
\$	7,856	\$	67,121	\$	_	\$ _	\$ _	\$	_	
	109,877		418,309		_	_	_		_	
	76,834		292,503		_	22,090	_		_	
	_		_		_	_	_		66,060	
	245		274		_	265	34,381		(63)	
	_		_		353	29,979	67,667		39,967	
	_		_		_	32,411	1,553		6,969	
	4,345		15,491		525	561	3,852		27,695	
	_		_		19	2,475	135		4,931	
\$	199,157	\$	793,698	\$	897	\$ 87,781	\$ 107,588	\$	145,559	
\$	_	\$	_	\$	6,603	\$ 89,184	\$ 113,311	\$	118,568	
	_		_		5,730	_	_		800	
	_		_		_	160	_		_	
	_		_		_	_	_		353	
	_		_		_	_	_		1,241	
	_		_		_	_	_		_	
	_		_		_	_	_		_	
	_		_		_	4	_		71	
	211,889		802,237			6,000	 			
\$	211,889	\$	802,237	\$	12,333	\$ 95,348	\$ 113,311	\$	121,033	
	1		9		_	456	942		14	
				_		 30	 11	_		
\$	211,890	\$	802,246	\$	12,333	\$ 95,834	\$ 114,264	\$	121,047	
\$	(12,733)	\$	(8,548)	\$	(11,436)	\$ (8,053)	\$ (6,676)	\$	24,512	
\$	_	\$	2,000	\$	775	\$ 20,652	\$ 15,990	\$	10,955	
	(24)		(76)		(10,951)	(4,321)	(1,629)		(791)	
\$	(24)	\$	1,924	\$	(10,176)	\$ 16,331	\$ 14,361	\$	10,164	
\$	(12,757)	\$	(6,624)	\$	(21,612)	\$ 8,278	\$ 7,685	\$	34,676	
\$ \$	162,677	\$	548,363	\$	30,548	\$ 83,286	\$ 73,543	\$	866,769	
\$	149,920	\$	541,739	\$	8,936	\$ 91,564	\$ 81,228	\$	901,445	
									CONTINUED	

CONTINUED

NONMAJOR SPECIAL REVENUE FUNDS (CONTINUED) COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

		D J JOHNSON ECONOMIC PROTECTION TRUST		HERITAGE		ENDOWMENT
Net Revenue:	-					
Sales Taxes	. \$	_	\$	337,875	\$	_
Motor Vehicle Taxes		_		_		_
Fuel Taxes		_		_		_
Other Taxes		2,358		_		_
Federal Revenues		_		_		_
Licenses and Fees		_		_		_
Departmental Services		90		_		4,986
Investment/Interest Income		16,229		10,487		1,047
Other Revenues		_		183		11,021
Net Revenues	. \$	18,677	\$	348,545	\$	17,054
Expenditures:						
Agricultural, Environmental and Energy Resources	\$	_	\$	167,259	\$	3,589
Economic and Workforce Development		2,887	•	11,637	•	297
General Education		_		16,180		1,198
General Government		_		46,696		1,448
Health and Human Services		_		4,899		607
Higher Education		_		1,007		27
Intergovernmental Aid		_		, <u> </u>		_
Public Safety and Corrections		_		_		312
Transportation		_		19,841		_
Total Current Expenditures	_	2,887	\$	267,519	\$	7,478
Capital Outlay		_		21,530		1,527
Debt Service		1,521		, <u> </u>		_
Total Expenditures	_	4,408	\$	289,049	\$	9,005
Excess of Revenues Over (Under) Expenditures	\$	14,269	\$	59,496	\$	8,049
Other Financing Sources (Uses):						
Transfers-In	\$	3,119	\$	1,116	\$	953
Transfers-Out		_		(1,129)		(7,771)
Net Other Financing Sources (Uses)	\$	3,119	\$	(13)	\$	(6,818)
Net Change in Fund Balances	\$	17,388	\$	59,483	\$	1,231
Fund Balances, Beginning, as Reported	\$	246,524	\$	464,355	\$	42,006
Fund Balances, Ending	. \$	263,912	\$	523,838	\$	43,237

	PECIAL PENSATION	WORKFORCE DEVELOPMENT	N	IISCELLANEOUS SPECIAL REVENUE	TOTAL				
\$	_	\$ -	\$	108	\$	476,658			
	_	_		_		1,303,370			
	_	_		1,061		930,988			
	68,805	62,478		23,577		223,278			
	_	_		1,622		701,203			
	2,325	_		193,852		344,565			
	3,400	_		101,225		158,320			
	1,820	1,384		7,510		112,578			
	_	_		272,216		321,753			
\$	76,350	\$ 63,862	\$	601,171	\$	4,572,713			
\$	763	\$ -	\$	91,722	\$	590,999			
	78,092	57,010		50,586		207,039			
	_	_		17,589		35,127			
	7,002	_		30,315		88,003			
	_	_		204,152		210,899			
	_	_		25,676		26,710			
	_	_		190		190			
	_	_		146,581		276,967			
				65,436		2,420,692			
\$	85,857	\$ 57,010	\$	632,247	\$	3,856,626			
	_	_		5,234		428,116			
	4			351		2,372			
\$	85,861	\$ 57,010	\$	637,832	\$	4,287,114			
\$	(9,511)	\$ 6,852	\$	(36,661)	\$	285,599			
\$	_	\$ –	\$	26,186	\$	87,799			
	(85)	(2,011)		(53,996)	•	(297,719)			
\$	(85)	\$ (2,011)		(27,810)	\$	(209,920)			
\$ \$ \$	(9,596)	\$ 4,841	\$	(64,471)	\$	75,679			
\$	48,300	\$ 70,486	\$	663,400	\$	4,243,682			
\$	38,704	\$ 75,327	\$	598,929	\$	4,319,361			
			-						

NONMAJOR APPROPRIATED SPECIAL REVENUE FUNDS COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETARY BASIS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

		TRUNK H	IIGH\	WAY	Н	IGHWAY USER T	AX D	STRIBUTION
	FIN	AL BUDGET		ACTUAL	FI	NAL BUDGET		ACTUAL
Net Revenues:								
Sales Taxes	\$	_	\$	_	\$	91,104	\$	90,276
Motor Vehicle Taxes		_		_		1,296,109		1,289,638
Fuel Taxes		_		_		939,900		937,561
Other Taxes		_		_		_		_
Federal Revenues		468,175		627,708		_		_
Licenses and Fees		7,800		7,907		1,500		1,492
Departmental Services		13,380		12,820		943		769
Investment/Interest Income		16,985		18,901		3,536		3,763
Other Revenues		30,557		32,534		_		_
Net Revenues	\$	536,897	\$	699,870	\$	2,333,092	\$	2,323,499
Expenditures:								
Agricultural, Environmental and Energy Resources	\$	_	\$	_	\$	_	\$	_
Economic and Workforce Development		_		_		_		_
General Education		_		_		_		_
General Government		_		_		2,190		2,190
Health and Human Services		_		_		_		_
Higher Education		_		_		_		_
Intergovernmental Aid		_		_		110		110
Public Safety and Corrections		116,821		116,678		11,547		11,543
Transportation		1,802,096		1,796,051		135		135
Total Expenditures	\$	1,918,917	\$	1,912,729	\$	13,982	\$	13,978
Excess of Revenues Over (Under) Expenditures	\$	(1,382,020)	\$	(1,212,859)	\$	2,319,110	\$	2,309,521
Other Financing Sources (Uses):				_				
Transfers-In	\$	1,358,233	\$	1,353,773	\$	_	\$	_
Transfers-Out		(214,903)		(214,903)		(2,311,402)		(2,311,402)
Net Other Financing Sources (Uses)	\$	1,143,330	\$	1,138,870	\$	(2,311,402)	\$	(2,311,402)
Net Change in Fund Balances	\$	(238,690)	\$	(73,989)	\$	7,708	\$	(1,881)
Fund Balances, Beginning, as Reported	\$	437,045	\$	437,045	\$	12,052	\$	12,052
Prior Period Adjustments		_		61,469		_		1,763
Fund Balances, Beginning, as Restated	\$	437,045	\$	498,514	\$	12,052	\$	13,815
Budgetary Fund Balances, Ending	\$	198,355	\$	424,525	\$	19,760	\$	11,934
Less: Appropriation Carryover		_		61,023		_		_
Less: Reserved for Long-Term Receivables		_		_		_		_
Unassigned Fund Balance, Ending	\$	198,355	\$	363,502	\$	19,760	\$	11,934

	STATE A	IRPOR	TS		PETROLEUM T	ANK (CLEANUP		NATURAL F	RESOU	RCES
FINA	AL BUDGET		ACTUAL	FINA	AL BUDGET		ACTUAL	FIN	AL BUDGET		ACTUAL
\$	6,000	\$	9,572	\$	_	\$	_	\$	14,760	\$	14,964
	10,400		10,299		_		_		_		_
	6,300		5,223		_		_		_		_
	_		_		_		_		_		_
	_		_		_		_		401		265
	916		965		25,006		378		27,831		29,595
	2		3		_		_		32,117		31,557
	487		515		250		525		176		561
	40		45		50		32		1,684		2,479
\$	24,145	\$	26,622	\$	25,306	\$	935	\$	76,969	\$	79,421
\$	_	\$	_	\$	6,965	\$	6,736	\$	116,954	\$	103,253
	_	•	_		8,523		8,523	•	_		_
	_		_		_		_		160		160
	_		_		_		_		_		_
	_		_		_		_		_		_
	_		_		_		_		_		_
	_		_		_		_		_		_
	_		_		_		_		4		4
	26,826		26,748				_		6,000		6,000
\$	26,826	\$	26,748	\$	15,488	\$	15,259	\$	123,118	\$	109,417
\$	(2,681)	\$	(126)	\$	9,818	\$	(14,324)	\$	(46,149)	\$	(29,996)
\$	_	\$	_	\$	_	\$	775	\$	36,522	\$	35,776
	(31)		(31)		(10,951)		(10,951)		(4,220)		(4,220)
\$	(31)	\$	(31)	\$	(10,951)	\$	(10,176)	\$	32,302	\$	31,556
\$	(2,712)	\$	(157)	\$	(1,133)	\$	(24,500)	\$	(13,847)	\$	1,560
\$	14,535	\$	14,535	\$	25,647	\$	25,647	\$	56,441	\$	56,441
	_		1,947		_		247		_		1,548
\$	14,535	\$	16,482	\$	25,647	\$	25,894	\$	56,441	\$	57,989
\$	11,823	\$	16,325	\$	24,514	\$	1,394	\$	42,594	\$	59,549
	_		8,007		_		3,810		_		12,589
			2,116				<u> </u>				
\$	11,823	\$	6,202	\$	24,514	\$	(2,416)	\$	42,594	\$	46,960

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NONMAJOR APPROPRIATED SPECIAL REVENUE FUNDS COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETARY BASIS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

Net Revenues: Final BUDGET ACTUAL ENTIREMENTAL Sales Taxes \$ 14,759 \$ 14,956 \$ - 0.0 \$ - 0.0 Motor Vehicle Taxes \$ - 0.0 \$		C	SAME A	ND F	ISH	EN	VIRONMENTAL	. & RE	MEDIATION
Sales Taxes \$ 14,759 \$ 14,964 \$ — — Motor Vehicle Taxes —		FINAL BUD	GET		ACTUAL	FIN	AL BUDGET		ACTUAL
Motor Vehicle Taxes —	Net Revenues:								
Puel Taxes	Sales Taxes	\$ 1	L 4,7 59	\$	14,964	\$	_	\$	_
Other Taxes — — — 64,472 65,868 Federal Revenues 33,000 33,804 — — Licenses and Fees 69,738 67,564 36,902 39,966 Departmental Services 1,366 1,557 1,680 6,971 Investment/Interest Income 885 1,021 10,860 1,7854 Other Revenues 144 153 9,945 4,561 Net Revenues 5 119,862 \$ 119,063 \$ 123,859 \$ 135,220 Expenditures: Agricultural, Environmental and Energy Resources \$ 121,452 \$ 119,012 \$ 123,624 \$ 122,403 Economic and Workforce Development — — — 801 801 General Education — — — — — — — Health and Human Services — — — — — — — — — — — — — — — — — — —	Motor Vehicle Taxes		_		_		_		_
Federal Revenues 33,000 33,804 — </td <td>Fuel Taxes</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td>	Fuel Taxes		_		_		_		_
Departmental Services	Other Taxes		_		_		64,472		65,868
Departmental Services	Federal Revenues	3	3,000		33,804		_		_
Net Revenues	Licenses and Fees	6	9,738		67,564		36,902		39,966
Other Revenues 144 153 9,945 4,561 Net Revenues \$ 119,862 \$ 119,063 \$ 123,859 \$ 135,220 Expenditures: Agricultural, Environmental and Energy Resources \$ 121,452 \$ 119,012 \$ 123,624 \$ 122,403 Economic and Workforce Development — — — — — — — — — — 801 801 801 General Education — — — — — — — — — — — — — — — — — — —	Departmental Services		1,366		1,557		1,680		6,971
Net Revenues \$ 119,862 \$ 119,063 \$ 123,859 \$ 135,220 Expenditures: Agricultural, Environmental and Energy Resources \$ 121,452 \$ 119,012 \$ 123,624 \$ 122,403 Economic and Workforce Development — — — — — — — — — — — — 801 801 General Education — — — — — — — — — — — — — — — — — — —	Investment/Interest Income		855		1,021		10,860		17,854
Expenditures: Agricultural, Environmental and Energy Resources \$ 121,452 \$ 119,012 \$ 123,624 \$ 122,403 Economic and Workforce Development — — — 801 801 General Education — — — — — General Government — — — 374 353 Health and Human Services — — — — — Higher Education — — — — — — Intergovernmental Aid —	Other Revenues		144		153		9,945		4,561
Agricultural, Environmental and Energy Resources \$ 121,452 \$ 119,012 \$ 123,624 \$ 122,403 Economic and Workforce Development — — — — 801 801 General Education — — — — — — General Government — — — 374 353 Health and Human Services — — — — — — Heigher Education —	Net Revenues	\$ 11	19,862	\$	119,063	\$	123,859	\$	135,220
Economic and Workforce Development — — — 801 801 General Education —	Expenditures:								
General Education —	Agricultural, Environmental and Energy Resources	\$ 12	21,452	\$	119,012	\$	123,624	\$	122,403
General Government — — — 374 353 Health and Human Services — — — 1,193 1,191 Higher Education — — — — — Intergovernmental Aid — — — — — — Public Safety and Corrections — — — 74 71 Transportation — — — — — — Total Expenditures \$ 121,452 \$ 119,012 \$ 126,066 \$ 124,819 Excess of Revenues Over (Under) Expenditures \$ (1,590) \$ 51 \$ (2,207) \$ 10,401 Other Financing Sources (Uses): * 1,026 \$ 1,026 \$ 11,640 \$ 10,955 Transfers-Out — (1,647) (1,647) (1,647) (791) (791) Net Other Financing Sources (Uses) \$ (621) (621) (50,41) (50,	Economic and Workforce Development		_		_		801		801
Health and Human Services — — — 1,193 1,191 Higher Education —	General Education		_		_		_		_
Higher Education	General Government		_		_		374		353
Intergovernmental Aid	Health and Human Services		_		_		1,193		1,191
Public Safety and Corrections — — — 74 71 Transportation — — — — — — Total Expenditures \$ 121,452 \$ 119,012 \$ 126,066 \$ 124,819 Excess of Revenues Over (Under) Expenditures \$ (1,590) \$ 51 \$ (2,207) \$ 10,401 Other Financing Sources (Uses): **	Higher Education		_		_		_		_
Transportation —	Intergovernmental Aid		_		_		_		_
Total Expenditures \$ 121,452 \$ 119,012 \$ 126,066 \$ 124,819 Excess of Revenues Over (Under) Expenditures \$ (1,590) \$ 51 \$ (2,207) \$ 10,401 Other Financing Sources (Uses): Transfers-In \$ 1,026 \$ 11,640 \$ 10,955 Transfers-Out (1,647) (1,647) (791) (791) Net Other Financing Sources (Uses) \$ (621) \$ 10,849 \$ 10,164 Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$<	Public Safety and Corrections		_		_		74		71
Excess of Revenues Over (Under) Expenditures \$ (1,590) \$ 51 \$ (2,207) \$ 10,401 Other Financing Sources (Uses): Transfers-In	Transportation		_		_		_		_
Other Financing Sources (Uses): Transfers-In \$ 1,026 \$ 1,026 \$ 11,640 \$ 10,955 Transfers-Out (1,647) (1,647) (791) (791) Net Other Financing Sources (Uses) \$ (621) \$ (621) \$ 10,849 \$ 10,164 Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — 368	Total Expenditures	\$ 12	21,452	\$	119,012	\$	126,066	\$	124,819
Transfers-In \$ 1,026 \$ 1,026 \$ 11,640 \$ 10,955 Transfers-Out (1,647) (1,647) (1,647) (791) (791) Net Other Financing Sources (Uses) \$ (621) \$ (621) \$ 10,849 \$ 10,164 Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — — 9,967 — — 750,826 Less: Reserved for Long-Term Receivables — —	Excess of Revenues Over (Under) Expenditures	\$	(1,590)	\$	51	\$	(2,207)	\$	10,401
Transfers-Out (1,647) (1,647) (791) (791) Net Other Financing Sources (Uses) \$ (621) \$ (621) \$ 10,849 \$ 10,164 Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — — — — 368	Other Financing Sources (Uses):								
Net Other Financing Sources (Uses) \$ (621) \$ (621) \$ 10,849 \$ 10,164 Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — 368	Transfers-In	\$	1,026	\$	1,026	\$	11,640	\$	10,955
Net Change in Fund Balances \$ (2,211) \$ (570) \$ 8,642 \$ 20,565 Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — 368	Transfers-Out	((1,647)		(1,647)		(791)		(791)
Fund Balances, Beginning, as Reported \$ 54,325 \$ 54,325 \$ 762,321 \$ 762,321 Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — 368	Net Other Financing Sources (Uses)	\$	(621)	\$	(621)	\$	10,849	\$	10,164
Prior Period Adjustments — 1,440 — 2,133 Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — 368	Net Change in Fund Balances	\$	(2,211)	\$	(570)	\$	8,642	\$	20,565
Fund Balances, Beginning, as Restated \$ 54,325 \$ 55,765 \$ 762,321 \$ 764,454 Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — 368	Fund Balances, Beginning, as Reported	\$ 5	54,325	\$	54,325	\$	762,321	\$	762,321
Budgetary Fund Balances, Ending \$ 52,114 \$ 55,195 \$ 770,963 \$ 785,019 Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — 368	Prior Period Adjustments		_		1,440		_		2,133
Less: Appropriation Carryover — 9,967 — 750,826 Less: Reserved for Long-Term Receivables — — — — 368	Fund Balances, Beginning, as Restated	\$ 5	54,325	\$	55,765	\$	762,321	\$	764,454
Less: Reserved for Long-Term Receivables — — — 368	Budgetary Fund Balances, Ending	\$ 5	52,114	\$	55,195	\$	770,963	\$	785,019
	Less: Appropriation Carryover		_		9,967		_		750,826
Unassigned Fund Balance, Ending \$ 52,114 \$ 45,228 \$ 770,963 \$ 33,825	Less: Reserved for Long-Term Receivables		_		_		_		368
	Unassigned Fund Balance, Ending	\$ 5	52,114	\$	45,228	\$	770,963	\$	33,825

MENT	DEVELO	WORKFORCE D	_	PENSATION	/IPEN	SPECIAL COM	AGE	TA	HERIT		
ACTUAL		FINAL BUDGET		ACTUAL		FINAL BUDGET		ACTUAL		FINAL BUDGET	FIN
_	\$	\$ -		\$ –	\$	\$ -		\$ 335,524	\$	329,088	\$
_	·	· _		<u> </u>		_		_	ĺ	, _	
_		_		_		_		_		_	
60,167		57,544		69,210		72,918		_		_	
_		_		_		_		_		_	
_		_		1,971		1,953		_		_	
_		_		3,245		3,732		_		_	
1,384		240		1,802		1,301		10,487		5,832	
_								461		_	
61,551	\$	\$ 57,784		\$ 76,228	\$	\$ 79,904	-	\$ 346,472	\$	334,920	\$
_	\$	\$ -		\$ 765	\$	\$ 765		\$ 238,299	\$	241,281	\$
59,669		60,774		97,356		97,483		12,955		12,955	
_		_		_		_		25,313		25,313	
_		_		7,150		8,583		46,545		46,658	
_		_		_		_		5,232		5,234	
_		_		_		_		1,007		1,007	
_		_		_		_		_		_	
_		_		_		_		_		_	
							_	19,841	_	19,841	
59,669	\$	\$ 60,774		\$ 105,271	\$	\$ 106,831	-	\$ 349,192	\$ —	352,289	\$
1,882	\$	\$ (2,990)) _	\$ (29,043)	\$	\$ (26,927)		\$ (2,720)	\$	(17,369)	\$
_	\$	\$ -		\$ -	\$	\$ -		\$ 1,115	\$	1,231	\$
(370		(370))	(85)		(85)		(1,152)		(1,152)	
(370	\$	\$ (370))	\$ (85)	\$	\$ (85)		\$ (37)	\$	79	\$
1,512	\$	\$ (3,360))	\$ (29,128)	\$	\$ (27,012)		\$ (2,757)	\$	(17,290)	\$
21,414	\$	\$ 21,414		\$ 70,240	\$	\$ 70,240	-	\$ 228,776	\$	228,776	\$
4,226		_		1,399		_		19,841		_	
25,640	\$	\$ 21,414		\$ 71,639	\$	\$ 70,240		\$ 248,617	\$	228,776	\$
27,152	\$	\$ 18,054	-	\$ 42,511	\$	\$ 43,228		\$ 245,860	\$	211,486	\$
460		_		20,204		_		178,010		_	
_				<u> </u>			_		_		
26,692	\$	\$ 18,054		\$ 22,307	\$	\$ 43,228		\$ 67,850	\$	211,486	\$

NONMAJOR APPROPRIATED SPECIAL REVENUE FUNDS
COMBINING SCHEDULE OF REVENUES, EXPENDITURES
AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL
BUDGETARY BASIS
YEAR ENDED JUNE 30, 2019
(IN THOUSANDS)

	MISCELLANEOUS RENEWABLE DEVE			COMBINE	D TO	TALS
	FINAL BUDGET	ACTUAL	FII	NAL BUDGET		ACTUAL
Net Revenues:						
Sales Taxes	\$ _	\$ _	\$	455,711	\$	465,300
Motor Vehicle Taxes	_	_		1,306,509		1,299,937
Fuel Taxes	_	_		946,200		942,784
Other Taxes	_	_		194,934		195,245
Federal Revenues	_	_		501,576		661,777
Licenses and Fees	_	_		171,646		149,838
Departmental Services	_	_		53,220		56,922
Investment/Interest Income	1,014	1,677		41,536		58,490
Other Revenues	12,567	12,567		54,987		52,832
Net Revenues	\$ 13,581	\$ 14,244	\$	3,726,319	\$	3,883,125
Expenditures:		 				
Agricultural, Environmental and Energy Resources	\$ 3,607	\$ 3,599	\$	614,648	\$	594,067
Economic and Workforce Development	_	_		180,536		179,304
General Education	_	_		25,473		25,473
General Government	_	_		57,805		56,238
Health and Human Services	_	_		6,427		6,423
Higher Education	_	_		1,007		1,007
Intergovernmental Aid	_	_		110		110
Public Safety and Corrections	_	_		128,446		128,296
Transportation	_	_		1,854,898		1,848,775
Total Expenditures	\$ 3,607	\$ 3,599	\$	2,869,350	\$	2,839,693
Excess of Revenues Over (Under) Expenditures	\$ 9,974	\$ 10,645	\$	856,969	\$	1,043,432
Other Financing Sources (Uses):						
Transfers-In	\$ -	\$ _	\$	1,408,652	\$	1,403,420
Transfers-Out		 		(2,545,552)		(2,545,552)
Net Other Financing Sources (Uses)	\$ -	\$ <u> </u>	\$	(1,136,900)	\$	(1,142,132)
Net Change in Fund Balances	\$ 9,974	\$ 10,645	\$	(279,931)	\$	(98,700)
Fund Balances, Beginning, as Reported	\$ 48,028	\$ 48,028	\$	1,730,824	\$	1,730,824
Prior Period Adjustments		107				96,120
Fund Balances, Beginning, as Restated	\$ 48,028	\$ 48,135	\$	1,730,824	\$	1,826,944
Budgetary Fund Balances, Ending	\$ 58,002	\$ 58,780	\$	1,450,893	\$	1,728,244
Less: Appropriation Carryover	_	150		_		1,045,046
Less: Reserved for Long-Term Receivables		 				2,484
Unassigned Fund Balance, Ending	\$ 58,002	\$ 58,630	\$	1,450,893	\$	680,714



NOTE TO NONMAJOR APPROPRIATED SPECIAL REVENUE FUNDS COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL BUDGETARY BASIS
YEAR ENDED JUNE 30, 2019
(IN THOUSANDS)

Budgetary Basis vs GAAP Nonmajor Appropriated Special Revenue Funds

Actual revenues, transfers-in, expenditures, encumbrances, and transfers-out on the budgetary basis do not equal those on the GAAP basis in the Combining Statement of Revenues, Expenditures, and Changes in Fund Balances for Nonmajor Appropriated Special Revenue Fund - Budget and Actual. This inequality results primarily from the differences in the recognition of accruals, reimbursements, deferred revenue, and intrafund transactions, and from the budgetary basis of accounting for encumbrances. On the budgetary basis, encumbrances are recognized as expenditures in the year encumbered. The modified accrual basis of accounting recognizes expenditures when the goods or services are received, regardless of the year funds are encumbered. The GAAP fund balances also include several funds that are not included in the budgetary fund balances. A reconciliation of the fund balances under the two bases of accounting for the Nonmajor Appropriated Special Revenue Funds is provided in the following table.

	TRUNK HIGHWAY	C	HIGHWAY USER TAX DISTRIBUTION	STATE AIRPORTS	ſ	PETROLEUM TANK CLEANUP
GAAP Basis Fund Balance:	\$ 970,034	\$	366	\$ 30,182	\$	8,936
Less: Nonspendable Inventory	32,868		_	_		_
Less: Encumbrances	958,476		61	13,047		7,542
Unassigned Fund Balance	\$ (21,310)	\$	305	\$ 17,135	\$	1,394
Basis of Accounting Differences:						
Revenue Accruals/Adjustments:						
Taxes Receivable	\$ (40,051)	\$	_	\$ (810)	\$	_
Other Receivables	_		(877)	_		_
Investments at Market	_		_	_		_
Expenditure Accruals/Adjustments:						
Other Payables	1,184		12,506	_		_
Other Financing Sources (Uses):						
Transfers-In	_		_	_		_
Transfers-Out	_		_	_		_
Perspective Differences:						
Accounts with no Legally Adopted Budget	_		_	_		_
Appropriation Carryover	(61,023)		_	(8,007)		(3,810)
Long-Term Receivables	_		_	(2,116)		_
Long-Term Commitments	 484,702	_		 	_	
Budgetary Basis:						
Unassigned Fund Balance	\$ 363,502	\$	11,934	\$ 6,202	\$	(2,416)

	ATURAL SOURCES	A	GAME ND FISH		IRONMENTAL AND MEDIATION		HERITAGE	COI	SPECIAL MPENSATION		ORKFORCE VELOPMENT	MI	SCELLANEOUS SPECIAL REVENUE
\$	91,564	\$	81,228	\$	901,445	\$	523,838	\$	38,704	\$	75,327	\$	598,929
	_		_		_		_		_		_		_
	11,448		7,216		9,496		248,754		690		30,733		7,711
\$	80,116	\$	74,012	\$	891,949	\$	275,084	\$	38,014	\$	44,594	\$	591,218
\$	_	Ś	_	\$	(7,504)	¢	(30,349)	¢	_	\$	(17,390)	¢	_
Y	(20,587)	Ţ	(1,060)	Y	213	Ţ	(50,545)	Ţ	(2,674)	Y	(52)	Ţ	_
	(20,507)		(16,947)		(2,841)		_		(2,074)		(32)		_
			(10,547)		(2,041)								
	120		_		_		1,125		7,171		_		_
	(1,597)		(1,142)		_		_		_		_		_
	1,497		332		_		_		_		_		_
	_		_		(96,798)		_		_		_		(532,438)
	(12,589)		(9,967)		(750,826)		(178,010)		(20,204)		(460)		(150)
	_		_		(368)		_		_		_		_
	_		_		_		_		_		_		_
\$	46,960	\$	45,228	\$	33,825	\$	67,850	\$	22,307	\$	26,692	\$	58,630





State of Minnesota

2019 Comprehensive Annual Financial Report

Nonmajor Capital Projects Funds

Building Fund

The fund receives revenue from the sale of certificates of participation and state bonds to finance technology development and to provide funds for the acquisition, maintenance, and betterment of state and local lands and buildings.

General Projects Fund

The fund receives monies appropriated from the General Fund for building, maintenance, or capital improvement projects.

Transportation Fund

The fund receives transportation bond proceeds, General Fund appropriations, and federal grants for the construction or reconstruction of state and locallyowned transportation infrastructure.

NONMAJOR CAPITAL PROJECTS FUNDS COMBINING BALANCE SHEET JUNE 30, 2019 (IN THOUSANDS)

	BUILDING			GENERAL PROJECTS	TRA	ANSPORTATION	TOTAL
ASSETS							
Cash and Cash Equivalents	\$	146,110	\$	57,163	\$	124,264	\$ 327,537
Interfund Receivables		17,383		_		_	17,383
Total Assets	\$	163,493	\$	57,163	\$	124,264	\$ 344,920
LIABILITIES							
Accounts Payable	\$	57,051	\$	3,650	\$	26,447	\$ 87,148
Interfund Payables		2,043		_		2	2,045
Due to Component Units		76,067		_		_	76,067
Total Liabilities	\$	135,161	\$	3,650	\$	26,449	\$ 165,260
FUND BALANCES							
Restricted	\$	28,332	\$	_	\$	97,815	\$ 126,147
Assigned		_		53,513		_	53,513
Total Fund Balances	\$	28,332	\$	53,513	\$	97,815	\$ 179,660
Total Liabilities and Fund Balances \dots	\$	163,493	\$	57,163	\$	124,264	\$ 344,920

NONMAJOR CAPITAL PROJECTS FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	BUILDING	GENERAL PROJECTS	TR	ANSPORTATION	TOTAL
Net Revenues:					
Sales Taxes	\$ _	\$ _	\$	12,730	\$ 12,730
Net Revenues	\$ _	\$ _	\$	12,730	\$ 12,730
Expenditures:					
Agricultural, Environmental and Energy Resources	\$ 35,491	\$ 2,191	\$	_	\$ 37,682
Economic and Workforce Development	96,237	3,706		_	99,943
General Education	5,941	1,138		_	7,079
General Government	5,211	1,149		85	6,445
Health and Human Services	1,258	1,290		_	2,548
Higher Education	118,230	_		_	118,230
Public Safety and Corrections	12,106	_		_	12,106
Transportation	 55,640	 2,335		105,869	 163,844
Total Current Expenditures	\$ 330,114	\$ 11,809	\$	105,954	\$ 447,877
Capital Outlay	86,303	_		100,817	187,120
Total Expenditures	\$ 416,417	\$ 11,809	\$	206,771	\$ 634,997
Excess of Revenues Over (Under) Expenditures	\$ (416,417)	\$ (11,809)	\$	(194,041)	\$ (622,267)
Other Financing Sources (Uses):					
Bond Issuance	\$ 322,317	\$ _	\$	257,340	\$ 579,657
Bond Issue Premium	51,972	_		8,278	60,250
Transfers-In	33	41,250		_	41,283
Transfers-Out	(62,660)	_		_	(62,660)
Net Other Financing Sources (Uses) .	\$ 311,662	\$ 41,250	\$	265,618	\$ 618,530
Net Change in Fund Balances	\$ (104,755)	\$ 29,441	\$	71,577	\$ (3,737)
Fund Balances, Beginning, as Reported.	\$ 133,087	\$ 24,072	\$	26,238	\$ 183,397
Fund Balances, Ending	\$ 28,332	\$ 53,513	\$	97,815	\$ 179,660



Nonmajor Enterprise Funds

2019 Comprehensive Annual Financial Report

Behavioral Services Fund

The fund accounts for the activity of state regional treatment centers for chemical dependency treatment services and for the activity of state neurorehabilitation services.

Enterprise Activities Fund

The fund includes various minor activities providing services to the general public or local governmental units.

Giants Ridge Fund

The fund accounts for a recreation area established to foster economic development and tourism within St. Louis County.

Minnesota Correctional Industries Fund

The fund accounts for the activity of state correctional industries which facilitates offender rehabilitation by providing facilities and assistance for manufacturing and marketing goods primarily to governmental entities.

MNsure Fund

The fund accounts for the on-going operations of MNsure, which is Minnesota's state-run health insurance exchange under the federal Affordable Care Act.

911 Services Fund

The fund accounts for activities related to the enhancement of the state's 911 emergency response system.

Public Employees Insurance Fund

The fund provides hospital, medical, and dental benefit coverage as well as life insurance coverage to public employees and other eligible persons.

Nonmajor Enterprise Funds – Continued

State Lottery Fund

The fund accounts for the operations of the state lottery. Forty percent (40%) of the net proceeds are transferred to the Environment and Natural Resources Fund, with the remainder transferred to the General Fund.

State Operated Community Services Fund

The fund accounts for waiver residential and day treatment and rehabilitation services for individuals with developmental disabilities.

NONMAJOR ENTERPRISE FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

		IAVIORAL ERVICES		ENTERPRISE ACTIVITIES		GIANTS RIDGE	CO	MINNESOTA PRRECTIONAL NDUSTRIES
ASSETS								
Current Assets:								
Cash and Cash Equivalents	\$	3,789	\$	49,269	\$	2,604	\$	12,921
Accounts Receivable		1,043		5,752		100		5,131
Interfund Receivables		_		_		_		-
Inventories		_		351		201		6,513
Prepaid Expenses		4 022	_		_	2.005	_	
Total Current Assets	\$	4,832	\$	55,372	\$	2,905	\$	24,565
Noncurrent Assets:	¢	1 201	۲.	2	۲.		۲.	
Accounts Receivable Depreciable Capital Assets (Net)	Ş	1,381 262	\$	2 307	\$	<u> </u>	\$	6 625
Nondepreciable Capital Assets		202		307		2,214		6,625
Total Noncurrent Assets		1,643	\$	312	\$	27,748	\$	6,625
Total Assets		6,475	\$	55,684	\$	30,653	\$	31,190
Total Assets	<u>,</u>	0,473	<u>ب</u>	33,084	<u>ب</u>	30,033	<u>ب</u>	31,190
DEFERRED OUTFLOWS OF RESOURCES								
Deferred Pension Outflows	\$	7,732	\$	8,152	\$	305	\$	10,531
Deferred Other Postemployment Benefits Outflows		62		33		2		88
Total Deferred Outflows of Resources	\$	7,794	\$	8,185	\$	307	\$	10,619
LIABILITIES								
Current Liabilities: Accounts Payable	ċ	992	\$	27,077	ċ	142	\$	1 554
Interfund Payables	Ş	992	Ş	27,077	\$	142	Ą	1,554
Due to Component Units		_		_		_		_
Unearned Revenue		_		9		_		_
Accrued Interest Payable		_		_		_		_
Bonds and Notes Payable		_		_		_		_
Claims Payable		_		_		_		_
Compensated Absences Payable		167		78		3		180
Total Current Liabilities	\$	1,159	\$	27,164	\$	145	\$	1,734
Noncurrent Liabilities:								
Unearned Revenues	\$	_	\$	_	\$	_	\$	_
Bonds and Notes Payable								
Compensated Absences Payable		804		711		11		1,152
Other Postemployment Benefits		1,103		594		27		1,237
Net Pension Liability Total Noncurrent Liabilities		2,540	<u>,</u>	2,677	<u>_</u>	100	<u>_</u>	9,424
	-	4,447	\$	3,982	\$		\$	11,813
Total Liabilities	<u> </u>	5,606	\$	31,146	\$	283	\$	13,547
DEFERRED INFLOWS OF RESOURCES								
Deferred Pension Inflows	\$	12,180	\$	12,841	\$	481	\$	20,587
Deferred Other Postemployment Benefits Inflows		123		66		3		139
Total Deferred Inflows of Resources	\$	12,303	\$	12,907	\$	484	\$	20,726
NET POSITION								
Net Investment in Capital Assets	¢	262	\$	310	\$	27,748	\$	6,625
Restricted for:	-	202	-	310	-	27,740	-	0,023
Develop Economy and Workforce	¢	_	\$	_	\$	2,445	\$	_
Enhance 911 Services and Increase Safety	Y	_	Y	_	Y	<u></u>	Y	911
Other Purposes		_		19,506		_		_
Total Restricted	\$		\$	19,506	\$	2,445	\$	911
	\$	(3,902)	\$		\$		\$	
Total Net Position	\$	(3,640)	\$	19,816	\$	30,193	\$	7,536
		(3,0 10)	Ĭ	13,010	<u> </u>	30,133	<u> </u>	7,550

	MNSURE	911	SERVICES		PUBLIC MPLOYEES NSURANCE		STATE LOTTERY	CC	E OPERATED MMUNITY SERVICES		TOTAL
\$	2,836	\$	66,723	\$	80,557	\$	25,478	\$	12,661	\$	256,838
	1,985		3,723		6,548		6,257		1,159		31,698
	9,451		_		_				_		9,451
	_		_		_		1,244 488		_		8,309
\$	14,272	\$	70,446	\$	87.105	\$	33,467	\$	13,820	\$	488 306.784
<u> </u>	14,272	-	70,440	-	67,103	-	33,407	-	13,020	-	300,764
\$	_	\$	_	\$	_	\$	_	\$	1,155	\$	2,538
	39,010		90,584		_		1,256		1,461		165,039
_			11,593			_			786		14,596
\$	39,010	\$	102,177	\$		\$	1,256	\$	3,402	\$	182,173
\$	53,282	\$	172,623	\$	87,105	\$	34,723	\$	17,222	\$	488,957
\$	12,198	\$	5,554	\$	176	\$	13,120	\$	38,887	\$	96,655
_	55		25		1	_	58		529		853
\$_	12,253	\$	5,579	\$	177	\$	13,178	\$	39,416	\$	97,508
\$	1,998	\$	3,251	\$	3,636	\$	12,598	\$	6,027	\$	57,275
	7,728		· –		· –		19,477		· —		27,205
	_		6		_		_		_		6
	_		_		9,750		479		_		10,238
	_		132		_		_		_		132
	_		21,420		 17,621		_		_		21,420
	92		115		17,021		205		1,158		17,621 2,007
\$	9,818	\$	24,924	\$	31,016	\$	32,759	\$	7,185	\$	135,904
-	5,5_5			-	52,525	<u> </u>			.,		
\$	_	\$	_	\$	_	\$	411	\$	_	\$	411
	_		13,527		_		_		_		13,527
	570		493		50		1,354		5,510		10,655
	970		456		12		1,024		9,369		14,792
_	4,007	_	1,825		58	_	4,310		12,774		37,715
\$ \$	5,547	\$	16,301	\$	120	\$_	7,099	\$	27,653	\$	77,100
\$	15,365	\$	41,225	\$	31,136	\$	39,858	\$	34,838	\$	213,004
<u>,</u>	40.242	ċ	0.750	۲.	275	Ļ	20.005	Ļ	64.252	۲	150 244
\$	19,213 109	\$	8,750 52	\$	275 2	\$	20,665 115	\$	61,252 1,052	\$	156,244 1,661
\$	19,322	\$		\$	277	\$	20,780	\$	62,304	\$	157,905
			· · · · · ·				<u> </u>		<u> </u>		
\$	39,010	\$	67,230	\$		\$	1,256	\$	2,247	\$	144,688
ċ	_	¢	_	¢	_	ċ	_	¢	_	¢	2,445
Ş	_	Ą	60 945	Ų	_	Ą	_	Ą	_	Ą	61,856
	_		-		55.869		_		_		75,375
<u> </u>		\$	60.945	\$		\$		\$		\$	139,676
\$	(8,162)						(13,993)		(42,751)		(68,808)
\$	30,848	\$	128,175	\$	55,869	\$	(12,737)	\$	(40,504)	\$	215,556
\$ \$ \$ \$	(8,162) 30,848	\$ \$ \$ \$	60,945 — 60,945 — 128,175	\$ \$ \$	55,869 55,869 55,869	\$ \$ \$ \$		\$ \$ \$	(42,751) (40,504)	\$ \$ \$	61,8 75,3 139,6 (68,8)

NONMAJOR ENTERPRISE FUNDS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	BEHAVIORAL SERVICES	ENTERPRISE ACTIVITIES	GIANTS RIDGE		CO	IINNESOTA RRECTIONAL NDUSTRIES
Operating Revenues:						
Net Sales	\$ 10,230	\$ 29,196	\$	7,064	\$	44,988
Insurance Premiums	_	_		_		_
Other Income	_	2,261		_		3,598
Total Operating Revenues	\$ 10,230	\$ 31,457	\$	7,064	\$	48,586
Less: Cost of Goods Sold	_	284		648		28,669
Gross Margin	\$ 10,230	\$ 31,173	\$	6,416	\$	19,917
Operating Expenses:						
Purchased Services	\$ 2,200	\$ 8,405	\$	7,492	\$	5,230
Salaries and Fringe Benefits	8,961	7,253		(1,283)		(1,587)
Claims	_	_		_		_
Depreciation and Amortization	51	55		2,148		1,245
Supplies and Materials	833	417		156		_
Repairs and Maintenance	277	49		_		199
Indirect Costs	138	160		_		1,959
Other Expenses	9	407		69		56
Total Operating Expenses	\$ 12,469	\$ 16,746	\$	8,582	\$	7,102
Operating Income (Loss)	\$ (2,239)	\$ 14,427	\$	(2,166)	\$	12,815
Nonoperating Revenues (Expenses):						
Investment Income	\$ 158	\$ 46	\$	_	\$	262
Other Nonoperating Revenues	_	_		_		_
Interest and Financing Costs	_	_		_		_
Grants, Aids and Subsidies	(1)	(1)		_		_
Other Nonoperating Expenses	_	(10,657)		_		_
Gain (Loss) on Disposal of Capital Assets	_	_				
Total Nonoperating Revenues (Expenses)	\$ 157	\$ (10,612)	\$		\$	262
Income (Loss) Before Transfers and Contributions	\$ (2,082)	\$ 3,815	\$	(2,166)	\$	13,077
Transfers-In	8,343	1,681		1,499		_
Transfers-Out	(75)	_		_		_
Change in Net Position	\$ 6,186	\$ 5,496	\$	(667)	\$	13,077
Net Position, Beginning, as Reported	\$ (9,826)	\$ 14,320	\$	30,860	\$	(5,541)
Net Position, Ending	\$ (3,640)	\$ 19,816	\$	30,193	\$	7,536

	MNSURE	911	1 SERVICES		PUBLIC EMPLOYEES INSURANCE		STATE LOTTERY	STATE OPERATED COMMUNITY SERVICES			TOTAL
\$	_	\$	81,354	\$	_	\$	636,806	\$	105,749	\$	915,387
	_		_		205,960		_	•	_		205,960
	32,756		_		908		_		237		39,760
\$	32,756	\$	81,354	\$	206,868	\$	636,806	\$	105,986	\$	1,161,107
							455,049				484,650
\$	32,756	\$	81,354	\$	206,868	\$	181,757	\$	105,986	\$	676,457
\$	17,787	\$	13,676	\$	13,398	\$	13,012	\$	7,210	\$	88,410
	9,421		3,892		110		7,671		82,795		117,233
	_		_		196,432		_		_		196,432
	5,114		8,282		_		576		24		17,495
	47		1,473		_		1,308		2,115		6,349
	11		390		_		_		397		1,323
	57		95		4		_		35		2,448
	42		35		21		358		134		1,131
\$	32,479	\$	27,843	\$	209,965	\$	22,925	\$	92,710	\$	430,821
\$	277	\$	53,511	\$	(3,097)	\$	158,832	\$	13,276	\$	245,636
\$	109	\$	21	\$	1,844	\$	710	\$	214	\$	3,364
Ψ.	121	٧	_	Ψ.		Ψ.	_	Ψ.	_	Ψ.	121
	_		(822)		_		_		_		(822)
	_		(16,154)		_		_		(661)		(16,817)
	(232)		· · · -		_		_		`		(10,889)
	` _ ´		(997)		_		22		114		(861)
\$	(2)	\$	(17,952)	\$	1,844	\$	732	\$	(333)	\$	(25,904)
\$	275	\$	35,559	\$	(1,253)	\$	159,564	\$	12,943	\$	219,732
	_		133		_		_		11,056		22,712
	(18)		(715)		_		(153,195)		(1,905)		(155,908)
\$	257	\$	34,977	\$	(1,253)	\$	6,369	\$	22,094	\$	86,536
\$	30,591	\$	93,198	\$	57,122	\$	(19,106)	\$	(62,598)	\$	129,020
\$	30,848	\$	128,175	\$	55,869	\$	(12,737)	\$	(40,504)	\$	215,556

NONMAJOR ENTERPRISE FUNDS COMBINING STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

		BEHAVIORAL SERVICES		ENTERPRISE ACTIVITIES	GIANTS RIDGE	,	MINNESOTA CORRECTIONAL INDUSTRIES
Cash Flows from Operating Activities:							
Receipts from Customers	\$	9,834	\$	29,797	\$ 7,016	\$	47,882
Receipts from Other Revenues		_		2,261	_		3,598
Payments to Claimants		_		_	_		_
Payments to Suppliers		(5,571)		(10,264)	(8,954)		(36,771)
Payments to Employees		(12,180)		(10,270)	(256)		(14,136)
Payments to Others	_		_	(10,657)	 	_	
Net Cash Flows from Operating Activities	\$	(7,917)	\$	867	\$ (2,194)	\$	573
Cash Flows from Noncapital Financing Activities:							
Grant Disbursements	\$	(1)	\$	` '	\$ _	\$	_
Transfers-In		8,343		1,681	1,499		_
Transfers-Out	_	(75)			 	_	
Net Cash Flows from Noncapital Financing Activities	\$	8,267	\$	1,680	\$ 1,499	\$	
Cash Flows from Capital and Related Financing Activities:							
Investment in Capital Assets		_	\$	_	\$ (494)	\$	(590)
Proceeds from Disposal of Capital Assets		_		_	_		_
Repayment of Bond Principal		_		_	_		_
Interest Paid	_		_		 	_	
Net Cash Flows from Capital and Related Financing Activities	\$	_	\$	_	\$ (494)	\$	(590)
Cash Flows from Investing Activities:							
Investment Earnings	_	158	\$	46	\$ 	\$	262
Net Cash Flows from Investing Activities	\$	158	\$	46	\$ 	\$	262
Net Increase (Decrease) in Cash and Cash Equivalents	\$	508	\$	2,593	\$ (1,189)	\$	245
Cash and Cash Equivalents, Beginning, as Reported	\$	3,281	\$	46,676	\$ 3,793	\$	12,676
Cash and Cash Equivalents, Ending	\$	3,789	\$	49,269	\$ 2,604	\$	12,921
Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities:							
Operating Income (Loss)	\$	(2,239)	\$	14,427	\$ (2,166)	\$	12,815
Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities:					,,,,		<u> </u>
Depreciation and Amortization	\$	51	\$	55	\$ 2,148	\$	1,245
Miscellaneous Nonoperating Revenues		_		_	_		_
Miscellaneous Nonoperating Expenses		_		(10,657)	_		_
Change in Assets, Liabilities, Deferred Outflows and Inflows:							
Accounts Receivable		(396)		608	(48)		2,894
Inventories		_		251	12		352
Other Assets		_		_	_		_
Deferred Outflows		3,685		3,334	1,669		9,284
Accounts Payable		(2,114)		(793)	(601)		(1,010)
Claims Payable		_		_			
Compensated Absences Payable		216		33	(8)		(78)
Unearned Revenues				(7)			(2.2.2)
Other Postemployment Benefits		(57)		61	(4)		(3,016)
Net Pension Liability		(11,130)		(11,088)	(2,264)		(30,860)
Deferred Inflows		4,067	_	4,643	 (932)	_	8,947
Net Reconciling Items to be Added to (Deducted from) Operating Income	\$	(5,678)	\$	(13,560)	 (28)	_	(12,242)
Net Cash Flows from Operating Activities	\$	(7,917)	\$	867	\$ (2,194)	\$	573
Noncash Investing, Capital and Financing Activities:							
Bond Premium Amortization	\$	_	\$	_	\$ _	\$	_

	MNSURE	911 SERVICES		PUBLIC EMPLOYEES INSURANCE		STATE LOTTERY	S	TATE OPERATED COMMUNITY SERVICES		TOTAL
\$	 25,982 (15,756)	\$ 78,876 — — (16,228)	\$	205,188 908 (192,828) (12,833)	\$	636,146 18 (395,629) (32,717)	\$	107,389 237 —	\$	1,122,128 33,004 (588,457)
	(13,932) (232)	(6,242)		(191)		(13,947) (41,849)		(9,766) (103,025) —		(148,860) (174,179) (52,738)
\$	(3,938)	\$ 56,406	\$	244	\$_	152,022	\$	(5,165)	\$	190,898
\$		\$ (16,154) 133	\$		\$	_ _	\$	(661) 11,056	\$	(16,817) 22,712
	(18)	(715)				(152,430)		(1,905)		(155,143)
\$	(18)	\$ (16,736)	\$		\$	(152,430)	\$	8,490	\$	(149,248)
\$	(3,892)	\$ (830)	\$	_ _	\$	(439) 22	\$	_ 114	\$	(6,245) 136
	_	(20,400)		_		_		_		(20,400)
		(2,598)	_				_			(2,598)
\$	(3,892)	\$ (23,828)	\$		\$	(417)	\$	114	\$	(29,107)
\$	109	\$ 21	\$	1,844	\$	710	\$	214	\$	3,364
\$	109	\$ 21	\$	1,844	\$	710	\$	214	\$	3,364
\$	(7,739)	\$ 15,863	\$	2,088	\$	(115)	\$	3,653	\$	15,907
\$ \$ \$	10,575	\$ 50,860	\$	78,469	\$	25,593	\$	9,008	\$	240,931
\$	2,836	\$ 66,723	\$	80,557	\$	25,478	\$	12,661	\$	256,838
\$	277	\$ 53,511	\$	(3,097)	\$	158,832	\$	13,276	\$	245,636
\$	5,114 121	\$ 8,282 —	\$	_ _	\$	576 —	\$	24 —	\$	17,495 121
	(232)	_		_		_		_		(10,889)
	(6,895) —	(2,478) —		(2,219) —		(788) 393		1,640 —		(7,682) 1,008
	_	_		_		91		_		91
	4,774 2,188	2,054 (559)		97		6,919		19,398		51,214
	2,188	(559)		590 3,604		(870) —		125 —		(3,044) 3,604
	18	23		10		42		(269)		(13)
	_	_		1,447		118		_		1,558
	(96)	(500)		2		36		(2,565)		(6,139)
	(16,314)	(7,251) 3 324		(270) 80		(19,693) 6,366		(56,860) 20,066		(155,730) 53,668
\$	7,107	\$ 2,895	\$	3,341	<u> </u>	(6,810)	<u> </u>	(18,441)	\$	53,668 (54,738)
\$	(3,938)	\$ 56,406	\$	244	\$	152,022	\$	(5,165)	\$	190,898
=	(3,330)	- 30,400	≟	274	$\stackrel{\checkmark}{=}$	132,022	Ĭ	(3,103)		130,030
\$	_	\$ 1,691	\$	_	\$	_	\$	_	\$	1,691





Internal Service Funds

2019 Comprehensive Annual Financial Report

Central Motor Pool Fund

The fund accounts for the operation of a fleet of passenger vehicles and the state vehicle maintenance garage.

Central Services Fund

The fund accounts for miscellaneous centralized support services provided to state agencies.

Employee Insurance Fund

The fund accounts for employee health and life insurance premiums and makes payments based on insurance benefits provided to employees.

MN.IT Services Fund

The fund accounts for the operation of statewide communication and information systems.

Plant Management Fund

The fund accounts for maintenance and operation costs of state-owned buildings and grounds in the capitol complex.

Risk Management Fund

The fund accounts for the providing of liability insurance, primarily automobile, to state agencies.

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

	-	ENTRAL TOR POOL	CENTRAL SERVICES		EMPLOYEE INSURANCE
ASSETS					
Current Assets:					
Cash and Cash Equivalents	\$	1,102	\$ 4,303	\$	298,562
Accounts Receivable		2,063	4,527		31,723
Interfund Receivables		_	_		_
Inventories		_	1		_
Prepaid Expenses		113	557		_
Total Current Assets	\$	3,278	\$ 9,388	\$	330,285
Noncurrent Assets:					
Depreciable Capital Assets (Net)	\$	37,566	\$ 416	\$	_
Nondepreciable Capital Assets		_	_		_
Prepaid Expenses		_	_		_
Total Noncurrent Assets	\$	37,566	\$ 416	\$	_
Total Assets	\$	40,844	\$ 9,804	\$	330,285
DEFERRED OUTFLOWS OF RESOURCES					
Deferred Pension Outflows	\$	772	\$ 5,403	\$	4,400
Deferred Other Postemployment Benefits Outflows		3	22		17
Total Deferred Outflows of Resources	\$	775	\$ 5,425	\$	4,417
LIABILITIES					
Current Liabilities:					
Accounts Payable	\$	3,248	\$ 1,961	\$	18,731
Interfund Payables		_	1,429		_
Unearned Revenue		_	_		5,545
Accrued Interest Payable		44	_		_
Bonds and Notes Payable		8,288	_		_
Claims Payable		_	_		77,247
Compensated Absences Payable		9	 56	_	51
Total Current Liabilities	\$	11,589	\$ 3,446	\$	101,574
Noncurrent Liabilities:					
Bonds and Notes Payable		15,829	\$ _	\$	-
Compensated Absences Payable		67	525		414
Other Postemployment Benefits		56	386		296
Net Pension Liability		254	 1,776		1,445
Total Noncurrent Liabilities	\$	16,206	2,687		2,155
Total Liabilities	\$	27,795	\$ 6,133	\$	103,729
DEFERRED INFLOWS OF RESOURCES					
Deferred Pension Inflows	\$	1,217	\$ 8,512	\$	6,931
Deferred Other Postemployment Benefits Inflows		7	44		34
Total Deferred Inflows of Resources	\$	1,224	\$ 8,556	\$	6,965
NET POSITION					
Net Investment in Capital Assets	\$	13,449	\$ 416	\$	
Unrestricted		(849)	\$ 124	\$	224,008
Total Net Position	\$	12,600	\$ 540	\$	224,008

	MN.IT SERVICES		PLANT IAGEMENT	N	RISK 1ANAGEMENT		TOTAL
\$	112,409	\$	19,662	\$	24,065	\$	460,103
	35,895		1,021		1,908		77,137
	_		4		_		4
	_		372		_		373
	15,075				171		15,916
\$	163,379	\$	21,059	\$	26,144	\$	553,533
\$	28,875	\$	8,036	\$	185	\$	75,078
·	´ —	·	261	·	_	•	261
	4,765		_		_		4,765
\$	33,640	\$	8,297	\$	185	\$	80,104
\$	197,019	\$	29,356	\$	26,329	\$	633,637
\$	295,987	\$	16,408	\$	1,232	\$	324,202
-	224	·	87		4		357
\$	296,211	\$	16,495	\$	1,236	\$	324,559
\$	13,466	\$	4,854	\$	156	\$	42,416
	110,000		_		_		111,429
	15,787		3		235		21,570
	34		1		_		79
	6,788		61		_		15,137
	_		_		11,891		89,138
_	859		234	_	22	_	1,231
\$	146,934	\$	5,153	\$	12,304	\$	281,000
\$	12,128	\$	231	\$	_	\$	28,188
	6,999		1,269		142		9,416
	3,961		1,536		66		6,301
	97,232	-	5,390		405		106,502
\$ \$	120,320		8,426		613	\$	150,407
<u>\$</u>	267,254	\$	13,579	\$	12,917	\$	431,407
\$	466,212	\$	25,844	\$	1,941	\$	510,657
Ψ.	445	Ŧ	172	~	7	~	709
\$	466,657	\$	26,016	\$	1,948	\$	511,366
¢	9,959	¢	8,005	\$	185	¢	32,014
\$ \$ \$	(250,640)	\$	(1,749)	\$	12,515	\$ \$	(16,591)
\$	(240,681)	\$	6,256	\$	12,700	\$	15,423

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	CENTRAL MOTOR POOL	CENTRAL SERVICES	EMPLOYEE INSURANCE
Operating Revenues:			
Net Sales	\$ 13,173	\$ 19,729	\$ _
Insurance Premiums	_	_	994,175
Other Income	189	2,595	8,449
Total Operating Revenues	\$ 13,362	\$ 22,324	\$ 1,002,624
Operating Expenses:			
Purchased Services	\$ 1,287	\$ 15,418	\$ 80,589
Salaries and Fringe Benefits	442	4,738	2,747
Claims	_	_	910,069
Depreciation and Amortization	6,219	62	_
Supplies and Materials	3,304	241	24
Repairs and Maintenance	1,181	117	4
Indirect Costs	609	83	53
Other Expenses	554	1	261
Total Operating Expenses	\$ 13,596	\$ 20,660	\$ 993,747
Operating Income (Loss)	\$ (234)	\$ 1,664	\$ 8,877
Nonoperating Revenues (Expenses):			
Investment Income	\$ 569	\$ _	\$ 7,032
Interest and Financing Costs	(505)	_	_
Other Nonoperating Expenses	(85)	_	_
Gain (Loss) on Disposal of Capital Assets	531	(2)	_
Total Nonoperating Revenues (Expenses)	\$ 510	\$ (2)	\$ 7,032
Income (Loss) Before Transfers and Contributions	\$ 276	\$ 1,662	\$ 15,909
Transfers-Out	_	_	(21)
Change in Net Position	\$ 276	\$ 1,662	\$ 15,888
Net Position, Beginning, as Reported	\$ 12,324	\$ (1,122)	\$ 208,120
Net Position, Ending	\$ 12,600	\$ 540	\$ 224,008

MN.IT SERVICES	PLANT MANAGEMENT		RISK MANAGEMENT	 TOTAL
\$ 195,664	\$ 76,41	.3 \$	\$ 46	\$ 305,025
_	-	_	11,731	1,005,906
_	1,04	2	_	12,275
\$ 195,664	\$ 77,45	5 5	\$ 11,777	\$ 1,323,206
\$ 83,786	\$ 13,35	1 5	\$ 4,583	\$ 199,014
(88,389)	10,12		444	(69,889)
· · · · ·	,	_	4,839	914,908
12,336	64	.0	37	19,294
13,290	2,35	1	8	19,218
6,105	5,06	2	1	12,470
1,306	82	4	170	3,045
16	37	3	2	1,207
\$ 28,450	\$ 32,73	0 5	\$ 10,084	\$ 1,099,267
\$ 167,214	\$ 44,72	5 \$	\$ 1,693	\$ 223,939
\$ 352	\$	4 \$	\$ 582	\$ 8,539
(545)		5)	_	(1,055)
-	(12	0)	(2,787)	(2,992)
_	(1	.7)	_	512
\$ (193)	\$ (13	8) 5	\$ (2,205)	\$ 5,004
\$ 167,021	\$ 44,58		\$ (512)	\$ 228,943
 (75)	(34,03			 (34,133)
\$ 166,946	\$ 10,55	0 5	\$ (512)	\$ 194,810
\$ (407,627)	\$ (4,29	4) \$	\$ 13,212	\$ (179,387)
\$ (240,681)	\$ 6,25	6 5	\$ 12,700	\$ 15,423

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

		ENTRAL TOR POOL		CENTRAL SERVICES		EMPLOYEE INSURANCE
Cash Flows from Operating Activities:			-			
Receipts from Customers	\$	12,868	\$	19,013	\$	986,630
Receipts from Other Revenues		189		2,595		8,449
Payments to Claimants		_		_		(909,926)
Payments to Suppliers		(6,889)		(15,228)		(84,351)
Payments to Employees		(737)		(6,097)		(4,542)
Payments to Others		(85)		_		_
Net Cash Flow from Operating Activities	\$	5,346	\$	283	\$	(3,740)
Cash Flows from Noncapital Financing Activities:				_		_
Transfers-Out	\$	_	\$	_	\$	(21)
Advances from Other Funds		_		_		_
Net Cash Flows from Noncapital Financing Activities	\$	_	\$	_	\$	(21)
Cash Flows from Capital and Related Financing Activities:						
Investment in Capital Assets	\$	(11,836)	\$	_	\$	_
Proceeds from Disposal of Capital Assets	•	2,811		1		_
Proceeds from Loans		10,710		_		_
Repayment of Loan Principal		(7,924)		_		_
Interest Paid		(495)		_		_
Net Cash Flows from Capital and Related Financing Activities		(6,734)	\$	1	\$	
Cash Flows from Investing Activities:	-	(=,:=:,	<u> </u>	_ _	-	
Investment Earnings	¢	569	\$	_	\$	7,032
Net Cash Flows from Investing Activities		569	\$		\$	7,032
Net Increase (Decrease) in Cash and Cash Equivalents		(819)	\$	284	\$	3,271
Cash and Cash Equivalents, Beginning, as Reported		1,921	\$	4,019	\$	295,291
Cash and Cash Equivalents, Ending		1,102	\$	4,303	\$	298,562
Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities:	-		<u>*</u>	.,,,,,	÷	
Operating Income (Loss)	Ś	(234)	\$	1,664	\$	8,877
Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities:	-	(== ./	<u>-r</u>		<u> </u>	
Depreciation and Amortization	\$	6,219	\$	62	\$	_
Miscellaneous Nonoperating Expenses		(85)		_		_
Change in Assets, Liabilities, Deferred Outflows and Inflows:						
Accounts Receivable		(305)		(716)		(7,588)
Inventories		_		4		_
Other Assets		(110)		83		_
Deferred Outflows		323		1,489		1,948
Accounts Payable		156		545		(3,420)
Claims Payable		_		_		143
Compensated Absences Payable		7		44		8
Unearned Revenues		_		_		43
Other Postemployment Benefits		(3)		(13)		5
Net Pension Liability		(1,058)		(6,477)		(6,157)
Deferred Inflows		436		3,598		2,401
Net Reconciling Items to be Added to (Deducted from) Operating Income	\$	5,580	\$	(1,381)	\$	(12,617)
Net Cash Flows from Operating Activities		5,346	\$	283	\$	(3,740)

MN.	IT SERVICES	PLANT MANAGEMENT	1	RISK MANAGEMENT		TOTAL
\$	243,155	\$ 75,562	\$	11,884	\$	1,349,112
Ψ	5,155	1,042	Ψ.		Ψ	12,275
	_	-		(1,637)		(911,563)
	(233,759)	(20,677)		(4,859)		(365,763)
	(68,343)	(17,160)		(1,081)		(97,960)
	(00,5 15)	(120)		(2,787)		(2,992)
\$	(58,947)	\$ 38,647	\$	1,520	\$	(16,891)
<u> </u>	(50,5)	ψ 35,5	<u>*</u>	1,525	<u> </u>	(20)032)
\$	(75)	\$ (34,037)	\$	_	\$	(34,133)
	110,000	_		_		110,000
\$	109,925	\$ (34,037)	\$	_	\$	75,867
\$	(13,013)	\$ (712)	\$	_	\$	(25,561)
	_	20		_		2,832
	12,630	321		_		23,661
	(5,633)	(29)		_		(13,586)
	(529)	(4)				(1,028)
\$	(6,545)	\$ (404)	\$		\$	(13,682)
\$	352	\$ 4	\$	582	\$	8,539
\$	352	\$ 4	\$	582	\$	8,539
\$ \$ \$ \$	44,785	\$ 4,210	\$	2,102	\$	53,833
\$	67,624	\$ 15,452	\$	21,963	\$	406,270
\$	112,409	\$ 19,662	\$	24,065	\$	460,103
\$	167,214	\$ 44,725	\$	1,693	\$	223,939
\$	12,336	\$ 640	\$	37	\$	19,294
	_	(120)		(2,787)		(2,992)
	61,319	(854)		62		51,918
	_	(113)		_		(109)
	3,953	_		(75)		3,851
	131,756	7,493		690		143,699
	(133,209)	1,397		(20)		(134,551)
		_		3,202		3,345
	(22,608)	(108)		1		(22,656)
	(13,828)	3		45		(13,737)
	(11,262)	15		2		(11,256)
	(414,340)	(23,240)		(1,897)		(453,169)
	159,722	8,809		567		175,533
\$	(226,161)	\$ (6,078)	\$	(173)	\$	(240,830)
\$	(58,947)	\$ 38,647	\$	1,520	\$	(16,891)



Pension Trust Funds

2019 Comprehensive Annual Financial Report

Minnesota State Retirement System

State Employees Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities to state and University of Minnesota employees not covered by other pension funds.

Correctional Employees Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities to state employees who have direct responsibility for offenders at Minnesota correctional facilities.

Judges Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities to eligible district, municipal, county, and probate court judges, supreme court justices, and various court referees.

Legislators Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities for members of the state legislature.

State Patrol Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities to eligible state patrol officers, conservation officers, and crime bureau personnel.

Hennepin County Supplemental Retirement Fund

The fund accounts for resources administered by the Minnesota State Retirement System on behalf of the Hennepin County supplemental retirement program.

Pension Trust Funds – Continued

Health Care Savings Fund

The fund includes contributions by or on behalf of employees and accumulated earnings for reimbursement of health-related expenses of the employee or dependents after retirement.

Unclassified Employees Retirement Fund

The fund includes the aggregate of unclassified employee share accounts which are either refunded or used to purchase a retirement annuity upon termination of service.

Minnesota Deferred Compensation Fund

The fund includes contributions by participants toward a voluntary retirement savings plan.

Public Employees Retirement Association

General Employees Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities to eligible employees of various local units of government.

Police and Fire Fund

The fund includes resources accumulated to pay present and future retirement annuities to eligible police officers and firefighters.

Public Employees Correctional Fund

The fund includes resources accumulated to pay present and future retirement annuities to eligible correctional employees of various local units of government.

Volunteer Firefighter Retirement Fund

The fund contains the assets attributable to the voluntary statewide lump-sum volunteer firefighter retirement plan.

Defined Contribution Fund

The fund is an IRC Section 401(a) deferred compensation plan administered by the Public Employees Retirement Association.

Teachers Retirement Association

Teachers Retirement Fund

The fund includes resources accumulated to pay present and future retirement annuities for members of both the basic and coordinated teachers retirement plans.

State Colleges and Universities

State Colleges and Universities Retirement Fund

The fund includes unclassified teachers, librarians, administrators, and certain other staff members who have been employed full time for a minimum of two academic years.

PENSION TRUST FUNDS COMBINING STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

	MINNESOTA STATE RETIREMENT SYSTEM						
		STATE EMPLOYEES RETIREMENT		CORRECTIONAL EMPLOYEES RETIREMENT		JUDGES RETIREMENT	
ASSETS							
Cash and Cash Equivalent Investments	\$	16,370	\$	2,664	\$	660	
Investment Pools, at fair value:							
Cash Equivalent Investments	\$	556,483	\$	49,253	\$	8,926	
Investments	,	13,234,815	7	1,136,414	7	203,591	
Accrued Interest and Dividends		30,722		2,640		473	
Securities Trades Receivables (Payables)		(101,510)		(8,716)		(1,562)	
Total Investment Pool Participation	\$	13,720,510	\$	1,179,591	\$	211,428	
Receivables:							
Interfund Receivables	\$	7,901	\$	2	\$	_	
Other Receivables	Υ	20,437	7	3,304	Y	304	
Total Receivables	\$	28,338	\$	3,306	\$	304	
		·		-			
Securities Lending Collateral	\$	1,022,558	\$	87,803	\$	15,730	
Depreciable Capital Assets (Net)		15,658		_		_	
Nondepreciable Capital Assets	_	88		_			
Total Assets	<u>\$</u>	14,803,522	\$	1,273,364	\$	228,122	
LIABILITIES							
Accounts Payable	\$	4,025	\$	254	\$	46	
Interfund Payables		2		845		84	
Accrued Expense		_		_		_	
Revenue Bonds Payable		2,982		_		_	
Bond Interest		_		_		_	
Compensated Absences Payable		1,030		_		_	
Securities Lending Liabilities		1,022,558		87,803		15,730	
Other Liabilities		634		468			
Total Liabilities	\$	1,031,231	\$	89,370	\$	15,860	
NET POSITION							
Net Position Restricted for Pensions	\$	13,772,291	\$	1,183,994	\$	212,262	
	_						

				MIN	INESOTA STATE R	ETIF	REMENT SYSTEM]			
LEGISLATORS RETIREMENT		STATE PATROL RETIREMENT		HENNEPIN COUNTY SUPPLEMENTAL RETIREMENT		HEALTH CARE SAVINGS		UNCLASSIFIED EMPLOYEES RETIREMENT		MINNESOTA DEFERRED COMPENSATION	
\$	272	\$	2,841	\$	38	\$	1,022	\$	106	\$	8,601
\$	_ _	\$	30,901 721,953	\$	18,547 144,143	\$	377,616 818,218	\$	13,025 313,167	\$	81,280 7,404,008
	_ _		1,677 (5,537)		342 (2,363)		2,129 (9,679)		598 (4,265)		167 —
\$	_	\$	748,994	\$	160,669	\$	1,188,284	\$	322,525	\$	7,485,455
\$	_ _	\$	_ 1,652	\$	_ 8	\$	_ 8,107	\$	— 677	\$	_ 12,275
\$	_	\$	1,652	\$	8	\$	8,107	\$	677	\$	12,275
\$	_ _ _	\$	55,780 —	\$	_ _ _	\$	_ _ _	\$	_ _ _	\$	_ _ _
\$	272	\$	809,267	\$	160,715	\$	1,197,413	\$	323,308	\$	7,506,331
\$	2 270	\$	158 185 —	\$	42 18	\$	942 4,679 —	\$	48 558 —	\$	1,198 1,498
	_		_		_		_		_		_
	_ _		– 55,780		_ _		_ _		_ _		_ _
	_		_		_		110		26		580
\$	272	\$	56,123	\$	60	\$	5,731	\$	632	\$	3,276
\$		\$	753,144	\$	160,655	\$	1,191,682	\$	322,676	\$	7,503,055

CONTINUED

PENSION TRUST FUNDS (CONTINUED) COMBINING STATEMENT OF NET POSITION JUNE 30, 2019 (IN THOUSANDS)

	PUBLIC EMPLOYEES RETIREMENT							
		GENERAL EMPLOYEES ETIREMENT	POLICE AND FIRE		PUBLIC EMPLOYEES CORRECTIONAL			
ASSETS								
Cash and Cash Equivalent Investments	\$	7,372	\$	2,724	\$	372		
Investment Pools, at fair value:								
Cash Equivalent Investments	\$	929,493	\$	365,476	\$	30,721		
Investments		21,574,638		8,508,584		716,734		
Accrued Interest and Dividends		50,108		19,760		1,664		
Securities Trades Receivables (Payables)		(165,475)		(65,260)		(5,497)		
Total Investment Pool Participation	\$	22,388,764	\$	8,828,560	\$	743,622		
Receivables:								
Interfund Receivables	\$	1,593	\$	90	\$	11		
Other Receivables		48,484		19,074		954		
Total Receivables	\$	50,077	\$	19,164	\$	965		
Securities Lending Collateral	\$	1,666,916	\$	657,397	\$	55,377		
Depreciable Capital Assets (Net)		6,162		_		_		
Nondepreciable Capital Assets		170						
Total Assets	\$	24,119,461	\$	9,507,845	\$	800,336		
LIABILITIES								
Accounts Payable	\$	6,505	\$	4,879	\$	175		
Interfund Payables		102		1,017		361		
Accrued Expense		_		_		_		
Revenue Bonds Payable		3,958		_		_		
Bond Interest		_		_		_		
Compensated Absences Payable		1,012		_		_		
Securities Lending Liabilities		1,666,916		657,397		55,377		
Other Liabilities						_		
Total Liabilities	\$	1,678,493	\$	663,293	\$	55,913		
NET POSITION								
Net Position Restricted for Pensions	\$	22,440,968	\$	8,844,552	\$	744,423		

Pl	JBLIC EMPLOY	EES RE	TIREMENT				
FI	OLUNTEER REFIGHTER ETIREMENT		DEFINED NTRIBUTION	 TEACHERS RETIREMENT	UI	STATE PLLEGES AND NIVERSITIES ETIREMENT	TOTAL
\$		\$	276	\$ 11,123	\$		\$ 54,441
\$	8,102 102,543	\$	4,925 69,137	\$ 1,048,181 21,904,900	\$	_ 2,161,277	\$ 3,522,929 79,014,122
	400 (3,595)		160 (1,204)	51,438 (167,705)		_ _	162,278 (542,368)
\$	107,450	\$	73,018	\$ 22,836,814	\$	2,161,277	\$ 82,156,961
\$	_ 89 89	\$	– 97 97	\$ 22,324 22,324	\$	_ 	\$ 9,597 137,786 147,383
\$		\$		\$ 1,692,432 18,971 171	\$		\$ 5,253,993 40,791 429
\$	107,539	\$	73,391	\$ 24,581,835	\$	2,161,277	\$ 87,653,998
\$	25 —	\$	36 214	\$ 8,551 — 30	\$	_ _	\$ 26,886 9,833 30
	_		_	3,899 5		_	10,839 5
	_		_	863 1,692,432		_	2,905 5,253,993
				 			 1,818
\$	25	\$	250	\$ 1,705,780	\$		\$ 5,306,309
\$	107,514	\$	73,141	\$ 22,876,055	\$	2,161,277	\$ 82,347,689

PENSION TRUST FUNDS COMBINING STATEMENT OF CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

THE THOUSANDS)	MINNESO	TA STA	ATE RETIREMEN	NT SYS	STEM
	STATE EMPLOYEES ETIREMENT	Ε	RRECTIONAL MPLOYEES ETIREMENT	RE	JUDGES ETIREMENT
Additions:					
Contributions:					
Employer	\$ 182,939	\$	38,244	\$	11,287
Member	182,209		25,687		4,049
Contributions From Other Sources					
Total Contributions	\$ 365,148	\$	63,931	\$	15,336
Net Investment Income (Loss):					
Investment Income (Loss)	\$ 954,947	\$	81,496	\$	14,594
Less: Investment Expenses	(13,123)		(1,116)		(203)
Net Investment Income (Loss)	\$ 941,824	\$	80,380	\$	14,391
Securities Lending Revenues (Expenses):					
Securities Lending Income	\$ 34,993	\$	3,005	\$	538
Securities Lending Rebates and Fees	(28,451)		(2,443)		(438)
Net Securities Lending Revenue	 6,542	\$	562	\$	100
Total Investment Income (Loss)	\$ 948,366	\$	80,942	\$	14,491
Transfers-In	\$ 32,262	\$	_	\$	6,000
Other Additions	172		_		_
Total Additions	\$ 1,345,948	\$	144,873	\$	35,827
Deductions:					
Benefits	\$ 841,776	\$	72,418	\$	25,233
Refunds and Withdrawals	15,199		2,484		_
Administrative Expenses	9,991		865		87
Transfers-Out	114				_
Total Deductions	\$ 867,080	\$	75,767	\$	25,320
Net Increase (Decrease)	\$ 478,868	\$	69,106	\$	10,507
Net Position Restricted for Pensions, Beginning, as Reported	\$ 13,293,423	\$	1,114,888	\$	201,755
Change in Reporting Entity	_		_		_
Change in Fund Structure	 				
Net Position Restricted for Pensions, Beginning, as Restated	\$ 13,293,423	\$	1,114,888	\$	201,755
Net Position Restricted for Pensions, Ending	\$ 13,772,291	\$	1,183,994	\$	212,262

						EIIH	REMENT SYSTEM					
	EGISLATORS ETIREMENT	RE	STATE PATROL ETIREMENT	SUI	HENNEPIN COUNTY PPLEMENTAL ETIREMENT		HEALTH CARE SAVINGS	EN	CLASSIFIED MPLOYEES TIREMENT	MINNESOTA DEFERRED COMPENSATION		
\$	_	\$	19,479	\$	107	\$	_	\$	7,542	\$	_	
	91		12,038		106		153,595		6,918		295,457	
			_	_		_						
\$	91	\$	31,517	<u>\$</u>	213	\$	153,595	\$	14,460	\$	295,457	
\$	_	\$	52,184	\$	12,115	\$	60,185	\$	23,375	\$	556,012	
	_		(718)		(80)		(591)		(160)		(3,725)	
\$	_	\$	51,466	\$	12,035	\$	59,594	\$	23,215	\$	552,287	
\$	_	\$	1,909	\$	_	\$	_	\$	_	\$	_	
			(1,552)								_	
\$ \$		\$	357	\$		\$		\$		\$	_	
\$		\$	51,823	\$	12,035	\$	59,594	\$	23,215	\$	552,287	
\$	8,798	\$	_	\$	_	\$	_	\$	114	\$	_	
			1,000		94		5,298		203		4,410	
\$	8,889	\$	84,340	\$	12,342	\$	218,487	\$	37,992	\$	852,154	
\$	8,853	\$	60,375	\$	6,194	\$	84,976	\$	_	\$	56,430	
Ų	0,033 —	Ą	429	Ą	4,362	Ų	04, <i>3</i> 70	Y	6,433	Ą	298,379	
	36		190		185		11,724		536		9,877	
	_		_		_		, <u> </u>		32,262		_	
\$	8,889	\$	60,994	\$	10,741	\$	96,700	\$	39,231	\$	364,686	
\$ \$	_	\$	23,346	\$	1,601	\$	121,787	\$	(1,239)	\$	487,468	
\$	_	Ś	729,798	\$	159,054	\$	1,069,895	\$	323,915	Ś	7,015,587	
•	_	•	_	•	_	•	_	•	_	•	_	
											_	
\$	_	\$	729,798	\$	159,054	\$	1,069,895	\$	323,915	\$	7,015,587	
			753,144									
\$		\$	/55,144	\$	160,655	<u>\$</u>	1,191,682	\$	322,676	\$ 	7,503,055 CONTINUED	

PENSION TRUST FUNDS (CONTINUED) COMBINING STATEMENT OF CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	PUBLIC	EV	IPLOYEES RETIRE	MEN	T
	GENERAL EMPLOYEES ETIREMENT		POLICE AND FIRE		PUBLIC MPLOYEES RRECTIONAL
Additions:					
Contributions:					
Employer	\$ 515,444	\$	174,817	\$	18,676
Member	424,044		111,762		12,485
Contributions From Other Sources	 				<u> </u>
Total Contributions	\$ 939,488	\$	286,579	\$	31,161
Net Investment Income (Loss):					
Investment Income (Loss)	\$ 1,557,922	\$	613,729	\$	51,195
Less: Investment Expenses	(21,363)		(8,423)		(696)
Net Investment Income (Loss)	\$ 1,536,559	\$	605,306	\$	50,499
Securities Lending Revenues (Expenses):					
Securities Lending Income	\$ 57,045	\$	22,497	\$	1,895
Securities Lending Rebates and Fees	(46,380)		(18,291)		(1,541)
Net Securities Lending Revenue	 10,665	\$	4,206	\$	354
Total Investment Income (Loss)	\$ 1,547,224	\$	609,512	\$	50,853
Transfers-In	\$ 16,000	\$	13,500	\$	_
Other Additions	154		54		_
Total Additions	\$ 2,502,866	\$	909,645	\$	82,014
Deductions:					
Benefits	\$ 1,536,071	\$	547,699	\$	15,381
Refunds and Withdrawals	65,834		3,283		2,244
Administrative Expenses	13,470		1,018		361
Transfers-Out					_
Total Deductions	\$ 1,615,375	\$	552,000	\$	17,986
Net Increase (Decrease)	\$ 887,491	\$	357,645	\$	64,028
Net Position Restricted for Pensions, Beginning, as Reported	\$ 21,553,477	\$	8,486,907	\$	680,395
Change in Reporting Entity	_		_		_
Change in Fund Structure	 	_			
Net Position Restricted for Pensions, Beginning, as Restated	\$ 21,553,477	\$	8,486,907	\$	680,395
Net Position Restricted for Pensions, Ending	\$ 22,440,968	\$	8,844,552	\$	744,423

PU	IBLIC EMPLOYE	EES RET	TREMENT					
FIF	OLUNTEER REFIGHTER TIREMENT		EFINED TRIBUTION	F	TEACHERS RETIREMENT	UI	STATE DLLEGES AND NIVERSITIES ETIREMENT	TOTAL
\$	1,493 —	\$	2,084 1,957	\$	403,300 386,668	\$	45,542 38,006	\$ 1,420,954 1,655,072
					6,431		3,014	9,445
\$	1,493	\$	4,041	\$	796,399	\$	86,562	\$ 3,085,471
\$	7,481	\$	5,503	\$	1,590,124	\$	130,888	\$ 5,711,750
	(205)	<u>_</u>	(63)	_	(21,853)			 (72,319)
\$	7,276	\$	5,440	\$	1,568,271	\$	130,888	\$ 5,639,431
\$	_	\$	_	\$	57,918	\$	_	\$ 179,800
	_		_		(47,090)		_	(146,186)
\$	_	\$	_	\$	10,828	\$	_	\$ 33,614
\$	7,276	\$	5,440	\$	1,579,099	\$	130,888	\$ 5,673,045
\$	3,993	\$	_	\$	31,087	\$	_	\$ 111,754
	73				2,306			 13,764
\$	12,835	\$	9,481	\$	2,408,891	\$	217,450	\$ 8,884,034
\$	4,709	\$	_	\$	1,863,762	\$	102,011	\$ 5,225,888
	_		5,959		16,005		_	420,611
	111		214		15,156		1,513	65,334
								 32,376
\$ \$	4,820	\$	6,173	\$	1,894,923	\$	103,524	\$ 5,744,209
\$	8,015	\$	3,308	\$	513,968	\$	113,926	\$ 3,139,825
\$	88,562	\$	69,833	\$	22,362,087	\$	2,047,351	\$ 79,196,927
	10,272		_		_		_	10,272
	665							 665
\$	99,499	\$	69,833	\$	22,362,087	\$	2,047,351	\$ 79,207,864
\$	107,514	\$	73,141	\$	22,876,055	\$	2,161,277	\$ 82,347,689





Investment Trust Funds

Supplemental Retirement Fund

The fund provides an investment vehicle for the assets of various public retirement plans and funds.

Investment Trust Fund

The fund provides an investment vehicle for external funds authorized to be invested by the state.

2019 Comprehensive Annual Financial Report

INVESTMENT TRUST FUNDS COMBINING STATEMENT OF PLAN NET POSITION JUNE 30, 2019 (IN THOUSANDS)

	_	UPPLEMENTAL RETIREMENT	INVESTMENT TRUST	TOTAL		
ASSETS						
Investment Pools, at fair value:						
Cash Equivalent Investments	\$	20,885	\$ 21,596	\$	42,481	
Investments		646,240	414,795		1,061,035	
Accrued Interest and Dividends		1,395	904		2,299	
Securities Trades Receivables (Payables)		(8,170)	(135)		(8,305)	
Total Investment Pool Participation	\$	660,350	\$ 437,160	\$	1,097,510	
Total Assets	\$	660,350	\$ 437,160	\$	1,097,510	
NET POSITION						
Net Position Restricted for Pooled Investments	\$	660,350	\$ 437,160	\$	1,097,510	

INVESTMENT TRUST FUNDS COMBINING STATEMENT OF CHANGES IN PLAN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	 PLEMENTAL TIREMENT	INVESTMENT TRUST	TOTAL
Additions:			
Contributions:			
Participating Plans	\$ 4,489	\$ 4,275	\$ 8,764
Total Contributions	\$ 4,489	\$ 4,275	\$ 8,764
Net Investment Income (Loss):			
Investment Income (Loss)	\$ 46,236	\$ 38,576	\$ 84,812
Less: Investment Expenses	(436)	(109)	(545)
Net Investment Income (Loss)	\$ 45,800	\$ 38,467	\$ 84,267
Total Additions	\$ 50,289	\$ 42,742	\$ 93,031
Deductions:			
Refunds and Withdrawals	\$ 20,476	\$ 7,011	\$ 27,487
Administrative Expenses	37	35	72
Total Deductions	\$ 20,513	\$ 7,046	\$ 27,559
Net Increase (Decrease)	\$ 29,776	\$ 35,696	\$ 65,472
Net Position Restricted for Pooled Investments, Beginning, as Reported	\$ 631,239	\$ 401,464	\$ 1,032,703
Change in Fund Structure	 (665)		(665)
Net Position Restricted for Pooled Investments, Beginning, as Restated	\$ 630,574	\$ 401,464	\$ 1,032,038
Net Position Restricted for Pooled Investments, Ending	\$ 660,350	\$ 437,160	\$ 1,097,510





Agency Fund

Agency Fund

This fund accounts for resources held in a custodial capacity for other governmental units, private organizations, or individuals.

2019 Comprehensive Annual Financial Report



AGENCY FUND STATEMENT OF CHANGES IN ASSETS AND LIABILITIES YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	_	EGINNING BALANCE	IN	ICREASES	DI	ECREASES	_	ENDING ALANCE
ASSETS								
Cash and Cash Equivalent Investments	\$	147,832	\$	766,960	\$	788,452	\$	126,340
Accounts Receivable		35,506		55,485		35,506		55,485
Total Assets	\$	183,338	\$	822,445	\$	823,958	\$	181,825
LIABILITIES								
Accounts Payable	\$	183,338	\$	822,445	\$	823,958	\$	181,825
Total Liabilities	\$	183,338	\$	822,445	\$	823,958	\$	181,825





2019 Comprehensive Annual Financial Report

Nonmajor Component Unit Funds

Agricultural and Economic Development Board

The board administers programs for agricultural and economic development.

Minnesota Comprehensive Health Association

The Association administers the Premium Security Plan, a risk mitigation program designed to help keep premiums affordable to individual purchasers within the state of Minnesota.

Minnesota Sports Facilities Authority

The authority provides for the construction, financing, and long-term use and operations of a new multi-purpose stadium and related stadium infrastructure. The purpose of the stadium is to hold professional football games as well as a broad range of other civic, community, athletic, educational, cultural, and commercial activities.

National Sports Center Foundation

The foundation is under contract with the Minnesota Amateur Sports Commission to maintain and operate the National Sports Center facility. The primary purpose of the facility is to hold youth-oriented athletic and other non-athletic functions and events.

Office of Higher Education

The office makes and guarantees loans to qualified post secondary students.

Public Facilities Authority

The authority provides financial assistance to eligible municipalities with high cost wastewater infrastructure projects.

Rural Finance Authority

The authority administers state agricultural programs.

Workers' Compensation Assigned Risk Plan

The plan is the source of workers' compensation and employers' liability coverage for Minnesota employers who have been unable to obtain an insurance policy through the voluntary market.

NONMAJOR COMPONENT UNIT FUNDS COMBINING STATEMENT OF NET POSITION DECEMBER 31, 2018 and JUNE 30, 2019 (IN THOUSANDS)

TIN THOOSANDS)	A C D I	CLUTUDAL		ININIECOTA	NAININITCOTA		
		CULTURAL		INNESOTA	IV	INNESOTA	
		ONOMIC LOPMENT		PREHENSIVE HEALTH		SPORTS FACILITIES	
ASSETS		OARD		SOCIATION		UTHORITY	
Current Accets		071110		2001/11/014			
Current Assets:	ċ	2.020	\$	202	\$	15 400	
Cash and Cash Equivalents	Ş	2,020	Ş	202	Ş	15,480 26	
Investments		_		_			
Accounts Receivable		_		126 125		6,676	
Due from Primary Government		100		136,125		_	
Accrued Investment/Interest Income		108		_		_	
Federal Aid Receivable		_		_		_	
Inventories		_		_		_	
Loans and Notes Receivable		26		_		_	
Prepaid Expenses		_		13		528	
Other Assets							
Total Current Assets	\$	2,154	\$	136,340	\$	22,710	
Noncurrent Assets:							
Cash and Cash Equivalents-Restricted	\$	_	\$	_	\$	360	
Investments-Restricted		21,240		_		6,328	
Due from Primary Government		, <u> </u>		_		, <u> </u>	
Investments		_		_		_	
Accounts Receivable		_		_		_	
Loans and Notes Receivable		111		_		_	
Depreciable Capital Assets (Net)				_		967,882	
Nondepreciable Capital Assets		_		_		32,527	
		_		_		•	
Prepaid Expenses						311	
Total Noncurrent Assets		21,351	\$		\$	1,007,408	
Total Assets	\$	23,505	\$	136,340	\$	1,030,118	
DEFERRED OUTFLOWS OF RESOURCES							
Bond Refunding	\$	_	\$	_	\$	_	
Deferred Pension Outflows		_		_		242	
Deferred Other Postemployment Benefits Outflows		_		_		_	
• •			<u> </u>			242	
Total Deferred Outflows of Resources	\$		\$		\$	242	
LIABILITIES							
Current Liabilities:							
Accounts Payable	\$	_	\$	34	\$	5,080	
Due to Primary Government		_		3		_	
Unearned Revenue		_		178		8,213	
Accrued Interest Payable		_		_		_	
Bonds and Notes Payable		_		_		_	
Capital Leases Payable		_		_		_	
Claims Payable		_		136,125		_	
Compensated Absences Payable		_		_		187	
Other Liabilities		_		_		_	
Total Current Liabilities	Ś		Ś	136,340	Ś	13,480	
Noncurrent Liabilities:			-		_ -		
Due to Primary Government	ċ	_	ċ	_	Ś	_	
Unearned Revenue	ې	_	ې	_	۲	7,837	
Bonds and Notes Payable		_		_		7,037	
•		_		_		_	
Capital Leases Payable		_		_		_	
Claims Payable		_		_		_	
Compensated Absences Payable		1		_		39	
Other Postemployment Benefits		_		_			
Net Pension Liability		_		_		162	
Funds Held in Trust		_		_		119	
Other Liabilities							
Total Noncurrent Liabilities	\$	1	\$		\$	8,157	
Total Liabilities	\$	1	\$	136,340	\$	21,637	
DEFERRED INFLOWS OF RESOURCES						,	
Deferred Revenue	\$	_	\$	_	\$	_	
Deferred Pension Inflows	Y	_	Y	_	Y	977	
		_		_		311	
Deferred Other Postemployment Benefits Inflows							
Total Deferred Inflows of Resources	\$		\$		\$	977	
NET POSITION					_		
Net Investment in Capital Assets	Ś	_	Ś	_	\$	1,000,409	
Restricted-Expendable	7	_	7	_	7	3,845	
Unrestricted		23,504		_		3,492	
Total Net Position	\$	23,504	\$		\$	1,007,746	

SI C	TIONAL PORTS ENTER NDATION		OFFICE OF HIGHER EDUCATION		PUBLIC FACILITIES AUTHORITY		RURAL FINANCE UTHORITY	COM	ORKERS' IPENSATION IGNED RISK PLAN		TOTAL
\$	2,267	\$	244,805	\$	361,550	\$	17,979	\$	5,594	\$	649,897
	· -				50,625		· –		269,097		319,748
	958		1,168 4		654		_		40,909		49,711 136,783
	_		2,992		11,925		_		1,050		16,075
	_		_		526		_		_		526
	52 62		— 77,953		 156,968		 10,312		_		52 245,321
	412		-				-		3,104		4,057
									32		32
\$	3,751	\$	326,922	\$	582,248	\$	28,291	\$	319,786	\$	1,422,202
\$	_	\$	301,316	\$	_	\$		\$	_	\$	301,676 27,568
	_		_		3,570		_		_		3,570
	_		_		10,108		_		_		10,108
	633		— 414,411		 1,642,226		80,205		338,506		338,506 2,137,586
	6,287		1,338		-		-		_		975,507
	3,512		_		_		_		_		36,039
\$	10,432	\$	717,065	\$	1,655,904	\$	80,205	\$	338,506	\$	311 3,830,871
\$	14,183	\$	1,043,987	\$	2,238,152	\$	108,496	\$	658,292	\$	5,253,073
\$	_	\$	 5,391	\$	9,434 2,496	\$	_	\$	_	\$	9,434 8,129
	_		23		2,490		_		_		23
\$		\$	5,414	\$	11,930	\$		\$		\$	17,586
					· · ·						<u>, </u>
\$	2,959	\$	5,129	\$	10,479	\$	_	\$	3,719	\$	27,400
	607		303		_		9,465		2,188 15,250		11,959 24,248
	_		2,041		11,489		_				13,530
	312		_		86,190		_		_		86,502
	52 —		_		_		_		 55,107		52 191,232
	_		48		58		_		_		293
<u> </u>					23						23
\$	3,930	\$	7,521	\$	108,239	\$	9,465	\$	76,264	\$	355,239
\$	_	\$		\$	_ _	\$	78,871 —	\$		\$	78,871 7,837
	3,791		501,316		700,720		_		_		1,205,827
	127		_		_		_				127
	_		- 490		396		_		533,255 —		533,255 926
	_		403		_		_		_		403
	_		1,771		820		_		_		2,753
	250		_		_		_		_		119 250
\$	4,168	\$	503,980	\$	701,936	\$	78,871	\$	533,255	\$	1,830,368
\$	8,098	\$	511,501	\$	810,175	\$	88,336	\$	609,519	\$	2,185,607
\$	_	\$	1,963	\$	_	\$	_	\$	_	\$	1,963
*	_	,	8,490	•	3,931	•	_	*	_	,	13,398
			45								45
\$		\$	10,498	\$	3,931	\$		\$		\$	15,406
\$	9,291	\$	1,338	\$	_	\$	_	\$	_	\$	1,011,038
	_		529,639		1,432,647		-		4,585		1,970,716
<u> </u>	(3,206)	<u> </u>	(3,575)	<u></u>	3,329	<u> </u>	20,160	<u> </u>	44,188	<u> </u>	87,892
\$	6,085	\$	527,402	\$	1,435,976	\$	20,160	\$	48,773	\$	3,069,646

NONMAJOR COMPONENT UNIT FUNDS COMBINING STATEMENT OF ACTIVITIES YEARS ENDED DECEMBER 31, 2018 and JUNE 30, 2019 (IN THOUSANDS)

	&	RICULTURAL ECONOMIC VELOPMENT BOARD	MINNESOTA COMPREHENSIVE HEALTH ASSOCIATION			MINNESOTA SPORTS FACILITIES AUTHORITY		
Net Expenses:								
Total Expenses	\$	171	\$	136,688	\$	100,761		
Program Revenues:								
Charges for Services	\$	122	\$	_	\$	47,857		
Operating Grants and Contributions		_		136,125		1,006		
Capital Grants and Contributions		_		_		7,072		
Net (Expense) Revenue	\$	(49)	\$	(563)	\$	(44,826)		
General Revenues:								
Taxes	\$	_	\$	_	\$	2,430		
Investment Income (Loss)		725		_		303		
Other Revenues		_		136		_		
Total General Revenues before Grants	\$	725	\$	136	\$	2,733		
State Grants Not Restricted		_		427		_		
Total General Revenues	\$	725	\$	563	\$	2,733		
Change in Net Position	\$	676	\$	_	\$	(42,093)		
Net Position, Beginning, as Reported	\$	22,828	\$		\$	1,049,839		
Net Position, Ending	\$	23,504	\$		\$	1,007,746		

NATIONAL SPORTS CENTER FOUNDATION		OFFICE OF HIGHER EDUCATION	PUBLIC FACILITIES AUTHORITY	RURAL FINANCE AUTHORITY	 WORKERS' OMPENSATION SSIGNED RISK PLAN	TOTAL		
\$	15,745	\$ 285,992	\$ 107,219	\$ 2,058	\$ 45,270	\$	693,904	
\$	14,270	\$ 27,307	\$ 32,236	\$ 3,267	\$ 44,067	\$	169,126	
	_	13,774	80,574	_	_		231,479	
		 528	 	 	_		7,600	
\$	(1,475)	\$ (244,383)	\$ 5,591	\$ 1,209	\$ (1,203)	\$	(285,699)	
\$	_	\$ _	\$ _	\$ _	\$ _	\$	2,430	
	_	_	_	_	(24)		1,004	
	3,067	_	_	_	_		3,203	
\$	3,067	\$ _	\$ _	\$ _	\$ (24)	\$	6,637	
	_	270,293	79,152	_	_		349,872	
\$	3,067	\$ 270,293	\$ 79,152	\$ _	\$ (24)	\$	356,509	
\$	1,592	\$ 25,910	\$ 84,743	\$ 1,209	\$ (1,227)	\$	70,810	
\$	4,493	\$ 501,492	\$ 1,351,233	\$ 18,951	\$ 50,000	\$	2,998,836	
\$	6,085	\$ 527,402	\$ 1,435,976	\$ 20,160	\$ 48,773	\$	3,069,646	

NONMAJOR COMPONENT UNITS NOT ISSUING SEPARATELY AUDITED FINANCIAL STATEMENTS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

	&	GRICULTURAL ECONOMIC VELOPMENT BOARD	RURAL FINANCE AUTHORITY	TOTAL		
Operating Revenues:						
Loan Interest Income	\$	12	\$ 3,215	\$	3,227	
Rental and Service Fees		_	2		2	
Other Income		110	50		160	
Total Operating Revenues	\$	122	\$ 3,267	\$	3,389	
Operating Expenses:						
Economic and Manpower Development	\$	171	\$ 2,058	\$	2,229	
Total Operating Expenses	\$	171	\$ 2,058	\$	2,229	
Operating Income (Loss)	\$	(49)	\$ 1,209	\$	1,160	
Nonoperating Revenues (Expenses):						
Investment/Interest Income (Loss)	\$	725	\$ 	\$	725	
Total Nonoperating Revenues (Expenses)	\$	725	\$ _	\$	725	
Change in Net Position	\$	676	\$ 1,209	\$	1,885	
Net Position, Beginning, as Reported	\$	22,828	\$ 18,951	\$	41,779	
Net Position, Ending	\$	23,504	\$ 20,160	\$	43,664	

NONMAJOR COMPONENT UNITS NOT ISSUING SEPARATELY AUDITED FINANCIAL STATEMENTS COMBINING STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2019 (IN THOUSANDS)

Cash Flows from Operating Activities: BOARD AUTHORITY TOTAL Receipts from Customers \$ 36 \$ 9,048 \$ 9,084 Receipts from Other Revenues 4 20,778 20,782 Payments to Customers - (24,638) (24,638) Payments to Suppliers (54) - (54) Payments to Employees (23) - (23) Payments to Others - (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities \$ 13,715 \$ - \$ 13,715 Purchase of Investments (12,734) - (12,734) Investment Interest 369 - 369 Net Cash Flows from Investing Activities \$ 1,350 \$ - \$ 1,350 Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ (49) \$ 1,209		&	RICULTURAL ECONOMIC VELOPMENT		RURAL FINANCE	TOTAL
Receipts from Customers \$ 36 9,048 9,084 Receipts from Other Revenues 4 20,778 20,782 Payments to Customers — (24,638) (24,638) Payments to Suppliers (54) — (54) Payments to Employees (23) — (23) Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities S (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities S 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,3715 \$ — \$ 13,715 Purchase of Investments \$ 13,3715 \$ — \$ 13,715 Purchase of Investments in Investing Activities \$ 1,350 \$ — \$ 1,350			BOARD	_	AUTHORITY	 TOTAL
Receipts from Other Revenues 4 20,778 20,782 Payments to Customers — (24,638) (24,638) Payments to Suppliers (54) — (54) Payments to Employees (23) — (23) Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities S (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities S 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ 1,350 — \$ 13,715 Purchase of Investments \$ 1,350 — \$ 1,350 Net Cash Flows from Investing Activities \$ 1,350						
Payments to Customers — (24,638) (24,638) Payments to Suppliers (54) — (54) Payments to Employees (23) — (23) Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities \$ (12,734) — \$ (12,734) Purchase of Investments \$ (12,734) — \$ (12,734) Investment Interest 369 — \$ 369 Net Cash Flows from Investing Activities \$ 1,350 \$ 7.556 \$ (6,243) Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: Operating Income (Loss) to Net Cash Flows from Operating Activities: \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile	•	\$	36	\$	•	\$,
Payments to Suppliers (54) — (54) Payments to Employees (23) — (23) Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities: ** <td>•</td> <td></td> <td>4</td> <td></td> <td>•</td> <td>•</td>	•		4		•	•
Payments to Employees (23) — (23) Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) (7,556) (7,593) Cash Flows from Investing Activities: Proceeds from Sales and Maturities of Investments \$ 13,715 — \$ 13,715 Purchase of Investments (12,734) — (12,734) Investment Interest 369 — 369 Net Cash Flows from Investing Activities \$ 1,350 \$ — \$ 1,350 Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: \$ 12 \$ (18,252) \$ (18,240) Due to Primary Government — 9,487 9,487 Operating Income	•		_		(24,638)	
Payments to Others — (12,744) (12,744) Net Cash Flows from Operating Activities \$ (37) \$ (7,556) \$ (7,593) Cash Flows from Investing Activities: Proceeds from Sales and Maturities of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments \$ (12,734) — \$ (12,734) — \$ (12,734) Investment Interest 369 — 369 — 369 Net Cash Flows from Investing Activities \$ 1,350 \$ — \$ 1,350 Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: \$ 12 \$ (18,252) \$ (18,240) Due to Primary Government — 9,487 9,487 Net Reconciling Items to be Added to (Deducte	Payments to Suppliers		(54)		_	(54)
Net Cash Flows from Operating Activities: Proceeds from Sales and Maturities of Investments: \$ 13,715 \$ - \$ 13,715 \$ \$ (12,734)	Payments to Employees		(23)		_	(23)
Cash Flows from Investing Activities: Proceeds from Sales and Maturities of Investments \$ 13,715 \$	Payments to Others				(12,744)	(12,744)
Proceeds from Sales and Maturities of Investments \$ 13,715 \$ — \$ 13,715 Purchase of Investments (12,734) — (12,734) Investment Interest 369 — 369 Net Cash Flows from Investing Activities \$ 1,350 \$ — \$ 1,350 Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: \$ 12 \$ (18,252) \$ (18,240) Due to Primary Government — 9,487 9,487 Net Reconciling Items to be Added to (Deducted from) Operating Income \$ 12 \$ (8,765) \$ (8,753)	Net Cash Flows from Operating Activities	\$	(37)	\$	(7,556)	\$ (7,593)
Purchase of Investments (12,734) - (12,734)	Cash Flows from Investing Activities:					
Investment Interest	Proceeds from Sales and Maturities of Investments	\$	13,715	\$	_	\$ 13,715
Net Cash Flows from Investing Activities	Purchase of Investments		(12,734)		_	(12,734)
Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: Operating Income (Loss) \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: Loans Receivable	Investment Interest		369		_	369
Net Increase (Decrease) in Cash and Cash Equivalents \$ 1,313 \$ (7,556) \$ (6,243) Cash and Cash Equivalents, Beginning, as Reported \$ 707 \$ 25,535 \$ 26,242 Cash and Cash Equivalents, Ending \$ 2,020 \$ 17,979 \$ 19,999 Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: Operating Income (Loss) \$ (49) \$ 1,209 \$ 1,160 Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: Loans Receivable	Net Cash Flows from Investing Activities	\$	1,350	\$	_	\$ 1,350
Cash and Cash Equivalents, Ending	Net Increase (Decrease) in Cash and Cash Equivalents	\$	1,313	\$	(7,556)	\$ (6,243)
Reconciliation of Operating Income (Loss) to Net Cash Flows from Operating Activities: Operating Income (Loss)	Cash and Cash Equivalents, Beginning, as Reported	\$	707	\$	25,535	\$ 26,242
Flows from Operating Activities: Operating Income (Loss)	Cash and Cash Equivalents, Ending	\$	2,020	\$	17,979	\$ 19,999
Adjustments to Reconcile Operating Income to Net Cash Flows from Operating Activities: Loans Receivable						
Cash Flows from Operating Activities: \$ 12 \$ (18,252) \$ (18,240) Loans Receivable	Operating Income (Loss)	\$	(49)	\$	1,209	\$ 1,160
Due to Primary Government — 9,487 9,487 Net Reconciling Items to be Added to (Deducted from) Operating Income \$ 12 \$ (8,765) \$ (8,753)						
Net Reconciling Items to be Added to (Deducted from) Operating Income \$ 12 \$ (8,765) \$ (8,753)	Loans Receivable	\$	12	\$	(18,252)	\$ (18,240)
(Deducted from) Operating Income	Due to Primary Government				9,487	9,487
Net Cash Flows from Operating Activities		\$	12	\$	(8,765)	\$ (8,753)
	Net Cash Flows from Operating Activities	\$	(37)	\$	(7,556)	\$ (7,593)





General Obligation Debt Schedule

2019 Comprehensive Annual Financial Report



GENERAL OBLIGATION BONDS AUTHORIZED, ISSUED AND UNISSUED June 30, 2019 (In Thousands)

Purpose of Issue	Law Authorizing	Total Authorization	Previously Issued as Par Bonds	Previously Issued as Premium ⁽¹⁾	Remaining Authorization
Various Purpose ^{2, 4, 7, 9, 11, 16, 18, 22, 23, 24, 25}	2000, Ch. 492	\$ 518,689	\$ 518,629	\$ 60	\$ -
Various Purpose ^{4, 18, 22}	X2002, Ch. 1	15,055	14,755	, se	300
Various Purpose ^{2, 4, 6, 7, 9, 11, 14, 16, 17, 20}	2005, Ch. 20	913,666	913,241	418	7
Various Purpose ^{2, 6, 7, 9, 11, 16, 17, 20, 21}	2006, Ch. 258	989,879	989,098	781	_
Trunk Highway ^{2, 6, 7, 11, 17}	2008, Ch. 152	1,781,771	1,690,193	_	91,578
Various Purpose ^{2, 6, 7, 9, 11, 14, 17, 19}	2008, Ch. 179	788,298	785,467	2,480	351
Various Purpose ^{2, 6, 7, 9, 12, 17}	2009, Ch. 93	255,459	249,355	3,180	2,924
Various Purpose 2, 6, 7, 9, 15	2010, Ch. 189	707,518	692,809	12,130	2,579
Various Purpose ^{2, 6, 7, 9, 13}	X2010, Ch. 1	31,090	27,408	2,195	1,487
Various Purpose ^{2, 3, 6}	X2011, Ch. 12	548,497	508,043	22,707	17,747
Trunk Highway ^{2, 10}	2012, Ch. 287	17,511	17,420	_	91
Various Purpose ^{2, 6}	2012, Ch. 293	563,171	510,013	46,729	6,429
Various Purpose ^{2, 6}	X2012, Ch. 1	52,716	45,072	6,428	1,216
Trunk Highway ^{2, 11}	2013, Ch. 117	300,085	285,455	_	14,630
Various Purpose ²	2013, Ch. 136	171,973	146,330	19,270	6,373
Various Purpose ^{2, 3, 4, 8}	2014, Ch. 294	889,643	717,738	139,892	32,013
Various Purpose	X2015, Ch. 5	190,697	136,917	28,853	24,927
Trunk Highway	X2015, Ch. 5	140,140	128,198	_	11,942
Various Purpose	2017, Ch. 4	35,035	33,668	1,367	_
Trunk Highway ⁵	X2017, Ch. 3	940,940	85,000	_	855,940
Various Purpose	X2017, Ch. 8	1,038,510	431,966	76,234	530,310
Various Purpose	2018, Ch. 214	893,759	162,239	23,661	707,859
Trunk Highway	2018, Ch. 214	416,608	5,380	_	411,228
Various Purpose	2019, Ch. 2	102,402			102,402
Totals		\$ 12,303,112	\$ 9,094,394	\$ 386,385	\$ 2,822,333

⁽¹⁾ Minnesota Statutes 16A.641, Subdivision 7b, requires the premium received on the sale of bonds after December 1, 2012, to be deposited to either the bond proceeds fund where it is used to reduce the par amount of the bonds issued or to the state bond fund or used to reduce the par amount of the bond issue at the time of the sale.

Minnesota Statutes 16A.642, required that on January 1, 2019, the commissioner of Management and Budget report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2019. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$15,396; Laws 2005, Chapter 20 by \$203,245; Laws 2006, Chapter 258 by \$962,405; Laws 2008, Chapter 179 by \$1,353,154; Laws 2009, Chapter 93 by \$4,469; Laws 2010, Chapter 189 by \$164,671; Second Special Session Laws 2010, Chapter 1 by \$32,798; Special Session Laws 2011, Chapter 12 by \$1,518,198; Laws 2012, Chapter 293 by \$1,009,368; Special Session Laws 2012, Chapter 1 by \$198,399; Laws 2013, Chapter 117 by \$215,000; Laws 2013, Chapter 136 by \$6,821,915; and Laws 2014, Chapter 294 by \$3,341,134. The Cancellation Report also reduced Trunk Highway Bond Authorization of Laws 2008, Chapter 152 by \$475,104 and Laws 2012, Chapter 287 by \$102,461.

⁽³⁾ Laws 2018, Chapter 214 reduced Various Purpose Bonds authorized in Laws 2011, Chapter 12 by \$4,035,839 and Various Purpose Bonds authorized in Laws 2014, Chapter 294 by \$1,719,000.

⁽⁴⁾ Special Session Laws 2017, Chapter 8, Article 1 reduced Various Purpose Bonds authorized in Laws 2000, Chapter 492 by \$7,933,358; Special Session Laws 2002, Chapter 1 by \$217,959; Laws 2005, Chapter 20 by \$3,366,628; Laws 2014, Chapter 294 by \$1,200,000. The legislation also cancelled the bond authorizations listed in the Cancellation Report of January 2017, as noted in footnote 6 below, on May 31, 2017, rather than the statutory cancellation date of July 1, 2017.

⁽⁵⁾ Special Session Laws 2017, Chapter 3, Article 2 increased Trunk Highway bond authorizations by \$940,940,000. However, the effective date on the article is July 1, 2017.

- (6) Minnesota Statutes 16A.642, required that on January 1, 2017, the commissioner of Management and Budget report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2017. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2005, Chapter 20 by \$396,889; Laws 2006, Chapter 258 by \$135,297; Laws 2008, Chapter 179 by \$697,986; Laws 2009, Chapter 93 by \$637,749; Laws 2010, Chapter 189 by \$550,379; Special Session Laws 2010, Chapter 1 by \$290,140; Special Session Laws 2011, Chapter 12 by \$1,318,615; Laws 2012, Chapter 293 by \$3,750,772; and Special Session Laws 2012, Chapter 1 by \$3,780,466. The Cancellation Report also reduced Trunk Highway Bond Authorization of Laws 2008, Chapter 152 by \$202,248.
- (7) Minnesota Statutes 16A.642, required that on January 1, 2015, the commissioner of Management and Budget report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2015. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$2,688; Laws 2005, Chapter 20 by \$295,267; Laws 2006, Chapter 258 by \$1,189,366; Laws 2008, Chapter 179 by \$923,933; Laws 2009, Chapter 93 by \$564,587; Laws 2010, Chapter 189 by \$4,866,171 and Special Session Laws 2010, Chapter 1 by \$1,243,997. The Cancellation Report also reduced Trunk Highway Bond Authorization of Laws 2008, Chapter 152 by \$297,457.
- (8) Special Session Laws 2015, Chapter 5, Article 1 reduced Various Purpose Bonds authorized in Laws 2014, Chapter 294 by \$50,000.
- (9) Laws 2014, Chapter 294 reduced Various Purpose Bonds authorized in Laws 2000, Chapter 492 by \$983,142, Laws 2005, Chapter 20 by \$40,399, Laws 2006, Chapter 258 by \$1,509,567, Laws 2008, Chapter 179 by \$3,646,561, Laws 2009, Chapter 93 by \$199,627, Laws 2010, Chapter 189 by \$2,200,284 and Special Session Laws 2010, Chapter 1 by \$2,000,000.
- (10) Laws 2014, Chapter 312, Article 9 increased Trunk Highway Bonds authorized in Laws 2012, Chapter 287 by \$1,493,000.
- (11) Minnesota Statutes 16A.642, required that on January 1, 2013, the commissioner of Management and Budget report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2013. The cancellation report will reduce Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$60,002; Laws 2005, Chapter 20 by \$2,110,817; Laws 2006, Chapter 258 by \$2,516,360 and Laws 2008, Chapter 179 by \$2,354,454. The Cancellation Report also reduced Trunk Highway Bond Authorization of Laws 2008, Chapter 152 by \$1,968,953; however, \$1,414,600 was reauthorized by Laws 2013, Chapter 117.
- (12) Laws 2013, Chapter 136 reduced Various Purpose Bonds authorized in Laws 2009, Chapter 93 by \$2,000,000.
- (13) Special Session Laws 2012, Chapter 1 reduced Various Purpose Bonds authorized in Special Session Laws 2010, Chapter 1 by \$2,133,000.
- (14) Special Session Laws 2011, Chapter 12 also reduced Various Purpose Bonds authorizations in Laws 2005, Chapter 20 by \$22,000,000; and Laws 2008, Chapter 179 by \$3,500,000. However, as of July 2012, Laws 2005, Chapter 20 had only \$18,520,501 available in remaining authorization so that is the amount that was cancelled.
- (15) The Governor vetoed \$361,460,000 of appropriations for Various Purpose capital projects and \$6,500,000 for Trunk Highway projects to be funded from Laws 2010, Chapter 189. The Governor requested that the bond authorizations be reduced to match the appropriations in the 2011 Legislative Session but no capital budget was passed during this time frame. The bond authorizations for Laws 2010, Chapter 189 were reduced in Special Session Laws 2011, Chapter 12 to match the appropriations. The net reductions to the bond authorizations were \$359,660,000 for Various Purpose Bonds and \$6,500,000 for Trunk Highway Bonds.
- Minnesota Statutes 16A.642, required that on January 1, 2011, the commissioner of Management and Budget report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2011. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$2,000; Laws 2005, Chapter 20 by \$2,697,899; and Laws 2006, Chapter 258 by \$6,481,965.
- (17) Laws 2010, Chapter 189 reduced Various Purpose Bonds authorizations in Laws 2005, Chapter 20 by \$1,682,567; Laws 2006, Chapter 258 by \$7,770; Laws 2008, Chapter 179 by \$152,660; and Laws 2009, Chapter 93 by \$3,900,000. Laws 2010, Chapter 189 reduced Trunk Highway Bond authorization Laws 2008, Chapter 152 by \$18,500,000. Laws 2010, Chapter 189 reduced the Various Purpose Bond authorization in Laws 2009, Chapter 93 by \$85,155,000 to offset the appropriations that the Governor vetoed \$85,155,000.
- Minnesota Statutes 16A.642, required that on January 1, 2009, the commissioner of Finance report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2009. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$217,331; and Special Session Laws 2002, Chapter 1 by \$178,656.
- (19) Laws 2008, Chapter 365 reduced the Various Purpose Bond authorization in Laws 2008, Chapter 179 by \$223,588,000.
- (20) Laws 2008, Chapter 179 reduced Various Purpose Bonds authorizations in Laws 2005, Chapter 20 by \$2,000,000; and Laws 2006, Chapter 258 by \$3,767,000.
- (21) Laws 2007, Chapter 45 reduced the Various Purpose Bond authorization in Laws 2006, Chapter 258 by \$150,000.

- (22) Minnesota Statutes 16A.642, required that on January 1, 2007, the commissioner of Finance report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2007. The cancellation report reduced Various Purpose Bonds authorizations as follows: Laws 2000, Chapter 492 by \$524,411; and Special Session Laws 2002, Chapter 1 by \$863,386.
- (23) Minnesota Statutes 16A.642, required that on January 1, 2005, the commissioner of Finance report unencumbered bond proceeds balances to the Legislature that were enacted more than four years prior. These bond proceeds balances and their bond authorizations cancelled effective on July 1, 2005. The cancellation report also reduced Various Purpose Bonds authorized by Laws 2000, Chapter 492 by \$3,333,695.
- $^{(24)}$ Laws 2005, Chapter 20 reduced Various Purpose Bonds authorized by Laws 2000, Chapter 492 by \$3,300,000.
- (25) Laws of 2001, Chapter 55 converted \$7 million of capital projects authorized in Laws 2000, Chapter 492 to be financed from Various Purpose general obligation bonds to general fund cash.





2019 Comprehensive Annual Financial Report

Statistical Section

The statistical section presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the state's overall financial health.

Financial Trends

These schedules contain trend information to help understand and assess how the state's financial position has changed over time.

Revenue Capacity

These schedules contain information to assess the state's most significant revenue source, individual income taxes. Minnesota's data privacy laws prevent disclosing the names of principal taxpayers.

Debt Capacity

These schedules present information to help assess the affordability of the state's current level of outstanding debt and the state's ability to issue additional debt in the future.

Economic and Demographic Information

These schedules offer economic and demographic indicators to help understand the environment within which the state's financial activities take place.

Operating Information

These schedules contain service and infrastructure data to help understand how the information in the state's financial report relates to the services the state provides and the activities it performs.





2019 Comprehensive Annual Financial Report

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Schedule 1 - Net Position By Component Last Ten Years Accrual Basis of Accounting (In Thousands)

	2010	2011		2012		 2013
Governmental Activities:						
Net Investment in Capital Assets	\$ 9,064,443	\$	9,304,511	\$	10,010,130	\$ 10,376,465
Restricted	3,060,905		3,396,243		3,546,397	4,050,489
Unrestricted	(2,463,184)		(2,320,765)		(2,784,715)	(1,992,703)
Total Governmental Activities Net Position	\$ 9,662,164	\$	10,379,989	\$	10,771,812	\$ 12,434,251
Business-type Activities:						
Net Investment in Capital Assets	\$ 1,293,856	\$	1,352,739	\$	1,394,303	\$ 1,456,939
Restricted	509,705		643,700		1,252,075	1,899,250
Unrestricted	(300,615)		(82,907)		(6,409)	(8,257)
Total Business-type Activities Net Position	\$ 1,502,946	\$	1,913,532	\$	2,639,969	\$ 3,347,932
Primary Government:						
Net Investment in Capital Assets	\$ 10,358,299	\$	10,657,250	\$	11,404,433	\$ 11,833,404
Restricted	3,570,610		4,039,943		4,798,472	5,949,739
Unrestricted	(2,763,799)		(2,403,672)		(2,791,124)	(2,000,960)
Total Primary Government Net Position	\$ 11,165,110	\$	12,293,521	\$	13,411,781	\$ 15,782,183

Note: In fiscal year 2015, the state implemented GASB Statement No. 68 "Accounting and Financial Reporting for Pensions" which required the recording of the net pension liability and the deferred inflows and outflows of resources associated with pensions. In fiscal year 2018, the state implemented GASB Statement No. 75 "Accounting and Financial Reporting for Postemployment Benefits Other than Pensions" (OPEB) which required the recording of total OPEB liability and the deferred inflows and outflows of resources associated with OPEB. These have caused some funds to end in a deficit net position.

Source: The state's Comprehensive Annual Financial Report for the relevant year.

	2015	20		2017		2018		2019
.938	\$ 11,768,0	63 \$ 12,42	21,870 \$	12,659,739	\$	13,318,601	\$	14,068,082
417	5,392,4			5,523,662		6,566,430		6,895,583
.395)	(5,510,1	19) (4,96	51,314)	(5,029,153)		(5,629,152)		(3,457,575)
.960	\$ 11,650,4	27 \$ 13,09	93,910 \$	13,154,248	\$	14,255,879	\$	17,506,090
631	\$ 1,510,8	82 \$ 1,62	20,835 \$	1,650,940	\$	1,634,807	\$	1,659,114
417	1,992,3	11 2,12	20,972	1,896,802		1,973,820		2,078,645
450)	(120,0	13) (6	55,830)	(252,631)		(398,341)		(108,526)
.598	\$ 3,383,1	80 \$ 3,67	75,977 \$	3,295,111	\$	3,210,286	\$	3,629,233
569	\$ 13,278,9	45 \$ 14,04	12,705 \$	14,310,679	\$	14,953,408	\$	15,727,196
834	7,384,7	94 7,75	54,326	7,420,464		8,540,250		8,974,228
.845)	(5,630,1	32) (5,02	27,144)	(5,281,784)		(6,027,493)		(3,566,101)
.558	\$ 15,033,6	07 \$ 16,76	59,887 \$	16,449,359	\$	17,466,165	\$	21,135,323
	,938 ,417 ,395) ,960 ,631 ,417 ,450) ,598 ,569 ,834 ,845)	,417 5,392,4 ,395) (5,510,1 ,960 \$ 11,650,4 ,631 \$ 1,510,8 ,417 1,992,3 ,450) (120,0 ,598 \$ 3,383,1 ,569 \$ 13,278,9 ,834 7,384,7 ,845) (5,630,1	,417 5,392,483 5,63 ,395) (5,510,119) (4,96 ,960 \$ 11,650,427 \$ 13,09 ,631 \$ 1,510,882 \$ 1,62 ,417 1,992,311 2,12 ,450) (120,013) (6 ,598 \$ 3,383,180 \$ 3,65 ,569 \$ 13,278,945 \$ 14,04 ,834 7,384,794 7,75 ,845) (5,630,132) (5,02	,417 5,392,483 5,633,354 ,395) (5,510,119) (4,961,314) ,960 \$ 11,650,427 \$ 13,093,910 \$,631 \$ 1,510,882 \$ 1,620,835 \$,417 1,992,311 2,120,972 ,450) (120,013) (65,830) ,598 \$ 3,383,180 \$ 3,675,977 \$,569 \$ 13,278,945 \$ 14,042,705 \$,834 7,384,794 7,754,326 ,845) (5,630,132) (5,027,144)	,417 5,392,483 5,633,354 5,523,662 ,395) (5,510,119) (4,961,314) (5,029,153) ,960 \$ 11,650,427 \$ 13,093,910 \$ 13,154,248 ,631 \$ 1,510,882 \$ 1,620,835 \$ 1,650,940 ,417 1,992,311 2,120,972 1,896,802 ,450) (120,013) (65,830) (252,631) ,598 \$ 3,383,180 \$ 3,675,977 \$ 3,295,111 ,569 \$ 13,278,945 \$ 14,042,705 \$ 14,310,679 ,834 7,384,794 7,754,326 7,420,464 ,845) (5,630,132) (5,027,144) (5,281,784)	,417 5,392,483 5,633,354 5,523,662 ,395) (5,510,119) (4,961,314) (5,029,153) ,960 \$ 11,650,427 \$ 13,093,910 \$ 13,154,248 \$,631 \$ 1,510,882 \$ 1,620,835 \$ 1,650,940 \$,417 1,992,311 2,120,972 1,896,802 ,450) (120,013) (65,830) (252,631) ,598 \$ 3,383,180 \$ 3,675,977 \$ 3,295,111 \$,569 \$ 13,278,945 \$ 14,042,705 \$ 14,310,679 \$,834 7,384,794 7,754,326 7,420,464 ,845) (5,630,132) (5,027,144) (5,281,784)	,417 5,392,483 5,633,354 5,523,662 6,566,430 ,395) (5,510,119) (4,961,314) (5,029,153) (5,629,152) ,960 \$ 11,650,427 \$ 13,093,910 \$ 13,154,248 \$ 14,255,879 ,631 \$ 1,510,882 \$ 1,620,835 \$ 1,650,940 \$ 1,634,807 ,417 1,992,311 2,120,972 1,896,802 1,973,820 ,450) (120,013) (65,830) (252,631) (398,341) ,598 \$ 3,383,180 \$ 3,675,977 \$ 3,295,111 \$ 3,210,286 ,569 \$ 13,278,945 \$ 14,042,705 \$ 14,310,679 \$ 14,953,408 ,834 7,384,794 7,754,326 7,420,464 8,540,250 ,845) (5,630,132) (5,027,144) (5,281,784) (6,027,493)	,417 5,392,483 5,633,354 5,523,662 6,566,430 ,395) (5,510,119) (4,961,314) (5,029,153) (5,629,152) ,960 \$ 11,650,427 \$ 13,093,910 \$ 13,154,248 \$ 14,255,879 \$,631 \$ 1,510,882 \$ 1,620,835 \$ 1,650,940 \$ 1,634,807 \$,417 1,992,311 2,120,972 1,896,802 1,973,820 ,450) (120,013) (65,830) (252,631) (398,341) ,598 \$ 3,383,180 \$ 3,675,977 \$ 3,295,111 \$ 3,210,286 \$,569 \$ 13,278,945 \$ 14,042,705 \$ 14,310,679 \$ 14,953,408 \$,834 7,384,794 7,754,326 7,420,464 8,540,250 ,845) (5,630,132) (5,027,144) (5,281,784) (6,027,493)

Schedule 2 - Changes in Net Position Accrual Basis of Accounting Last Ten Years (In Thousands)

		2010		2011		2012	_	2013
Program Revenues:								
Governmental Activities:								
Charges for Services:								
Agricultural, Environmental and Energy Resources	\$	358,666	\$	369,400	\$	384,593	\$	326,696
Economic and Workforce Development		49,212		46,764		59,481		40,093
General Education		21,342		19,403		23,418		24,120
General Government		266,565		265,022		249,824		381,788
Health and Human Services		353,929		424,670		399,963		547,216
Higher Education		3		3		636		346
Public Safety and Corrections		156,139		157,201		159,882		157,198
Transportation		25,397		21,782		19,146		30,280
Operating Grants and Contributions:								
Health and Human Services		6,913,844		6,692,535		6,369,736		6,844,284
All Others		3,388,958		2,706,074		2,040,575		2,318,910
Capital Grants and Contributions		215,439		203,750		137,497		172,725
Total Governmental Activities Program Revenues	\$	11,749,494	\$	10,906,604	\$	9,844,751	\$	10,843,656
Business-type Activities:							_	
Charges for Services:								
State Colleges and Universities	\$	771,104	\$	851,754	\$	848,541	\$	851,377
Unemployment Insurance		972,425		1,211,352		1,444,622		1,469,936
Lottery		499,271		504,514		520,049		560,448
Other		246,829		260,247		274,825		272,822
Operating Grants and Contributions		1,958,195		1,697,323		1,113,581		710,153
Capital Grants and Contributions		1,554		1,515		· -		_
Total Business-type Activities Program Revenues		4,449,378	\$	4,526,705	- <u>-</u>	4,201,618	\$	3,864,736
Total Primary Government Program Revenues		16,198,872	\$	15,433,309	\$	14,046,369	\$	14,708,392
Expenses:								
Governmental Activities:								
Agricultural, Environmental and Energy Resources	\$	950,738	\$	969,947	\$	916,001	\$	954,721
Economic and Workforce Development		715,085		695,050		543,680	•	571,265
General Education		8,042,744		7,499,159		7,890,863		8,207,311
General Government		762,238		832,859		860,883		971,198
Health and Human Services		11,950,195		12,243,662		12,472,172		13,146,913
Higher Education		981,859		892,921		778,389		849,510
Intergovernmental Aid		1,558,453		1,339,943		1,358,521		1,269,078
Public Safety and Corrections		940,685		976,261		952,585		970,095
Transportation		2,456,008		2,843,127		2,280,481		2,683,545
Interest		261,802		322,773		506,909		218,218
Total Governmental Activities Expenses		28,619,807	\$	28,615,702	\$	28,560,484	\$	29,841,854
Business-type Activities:								
State Colleges and Universities	\$	1,802,527	\$	1,903,985	\$	1,816,268	\$	1,891,779
Unemployment Insurance		3,038,557	Ψ	2,228,405	Y	1,490,943	7	1,060,431
Lottery		377,025		382,759		396,590		425,541
Other		222,110		269,880		270,276		288,146
Total Business-type Activities Expenses		5,440,219	- 	4,785,029	\$	3,974,077	\$	3,665,897
Total Primary Government Expenses	<u> </u>	34,060,026	- '	33,400,731	- '	32,534,561	- '	33,507,751
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Source: The state's Comprehensive Annual Financial Report for the relevant year.

	2014		2015		2016		2017		2018		2019
\$	350,950	\$	401,687	\$	355,269	\$	430,333	\$	1,314,147	\$	470,015
	60,754		57,819		58,939		58,317		55,573		56,817
	22,042		22,136		22,646		23,477		21,845		19,141
	279,835		305,057		327,487		340,021		347,661		337,288
	407,644 337		424,520 315		416,068 20		437,726		499,831 5		544,739
	158,690		161,205		159,549		155,843		152,465		 151,911
	28,386		23,811		114,667		73,111		104,674		82,142
	20,300		25,011		114,007		73,111		104,074		02,142
	7,371,378		8,350,067		8,716,931		9,048,622		9,606,414		9,946,653
	2,407,201		2,205,884		2,215,444		2,309,582		2,283,111		2,598,278
	250,709		170,102		194,056		142,942		115,974		235,522
\$	11,337,926	\$	12,122,603	\$	12,581,076	\$	13,019,974	\$	14,501,700	\$	14,442,506
\$	824,190	\$	815,508	\$	835,447	\$	833,494	\$	829,982	\$	820,489
	1,188,214		937,851		820,322		585,523		775,863		767,805
	531,550		546,812		592,806		563,507		596,453		636,806
	333,425		351,662		389,807		425,937		492,551		524,301
	551,820		525,297		481,563		456,997		445,338		437,587
	_		_		_		_		_		28
\$	3,429,199	\$	3,177,130	\$	3,119,945	\$	2,865,458	\$	3,140,187	\$	3,187,016
\$	14,767,125	\$	15,299,733	\$	15,701,021	\$	15,885,432	\$	17,641,887	\$	17,629,522
\$	955,339	\$	932,235	\$	1,013,148	\$	1,254,115	\$	1,369,950	\$	1,153,557
*	641,424	,	677,044	,	658,893	,	806,872	,	769,021	,	619,817
	9,048,212		9,087,613		9,434,928		9,836,193		10,172,185		10,516,190
	1,013,415		1,153,921		1,151,991		1,589,095		1,438,678		756,146
	13,647,672		15,016,278		15,590,493		16,396,755		17,390,698		17,514,760
	912,083		912,909		976,351		987,375		1,032,885		1,087,101
	1,291,075		1,583,636		1,626,833		1,644,215		1,699,020		1,867,341
	998,054		985,399		1,005,349		1,360,363		1,296,548		974,208
	2,685,688		2,898,216		2,814,456		2,998,902		3,287,843		3,283,888
	177,244		291,983		305,017		291,679		224,558		246,462
\$	31,370,206	\$	33,539,234	\$	34,577,459	\$	37,165,564	\$	38,681,386	\$	38,019,470
\$	1,936,061	\$	1,905,845	\$	1,910,435	\$	2,204,067	\$	2,174,240	\$	1,795,697
	888,665		726,529		801,670		785,137		754,269		731,132
	404,705		410,237		446,860		429,843		455,374		477,974
<u></u>	350,729		408,408		383,012		476,331		495,581		467,022
\$	3,580,160	\$ \$	3,451,019	- \$	3,541,977 38,119,436	- \$	3,895,378	- \$	3,879,464	- \$	3,471,825
<u> </u>	34,950,366	= ⇌	36,990,253	\$	38,119,436	\$	41,060,942	\$	42,560,850	\$	41,491,295

Schedule 2 - Changes in Net Position (continued) Accrual Basis of Accounting Last Ten Years (In Thousands)

	2010	2011	2012	2013
Net (Expense)/Revenue:				
Governmental Activities	\$ (16,870,313)	\$ (17,709,098)	\$ (18,715,733)	\$ (18,998,198)
Business-type Activities	(990,841)	(258,324)	227,541	198,839
Total Primary Government Net Expense	\$ (17,861,154)	\$ (17,967,422)	\$ (18,488,192)	\$ (18,799,359)
General Revenues and Other Changes in Net Position				
Governmental Activities:				
Taxes:				
Individual Income Taxes	\$ 6,792,510	\$ 7,883,583	\$ 8,409,530	\$ 9,209,954
Corporate Income Taxes	539,534	1,204,521	953,428	1,242,912
Sales Taxes	4,379,236	4,760,684	4,849,514	5,004,330
Property Taxes	746,685	771,020	809,044	831,316
Motor Vehicle Taxes	997,214	1,074,769	1,150,343	1,241,242
Fuel Taxes	826,574	851,245	849,955	860,837
Other Taxes	2,268,560	2,192,739	2,253,625	2,436,828
Tobacco Settlement	157,924	172,207	166,154	171,338
Unallocated Investment/Interest Income	21,242	19,836	12,873	23,129
Other Revenues	145,608	139,406	133,285	128,115
Transfers	(543,525)	(584,171)	(480,195)	(489,364)
Total Government Activities	\$ 16,331,562	\$ 18,485,839	\$ 19,107,556	\$ 20,660,637
Business-type Activities:				
Unallocated Investment/Interest Income	\$ 8,483	\$ 7,058	\$ 6,567	\$ 17,545
Other Revenues	_	18,765	12,134	2,215
Transfers	543,525	584,171	480,195	489,364
Total Business-type Activities	\$ 552,008	\$ 609,994	\$ 498,896	\$ 509,124
Total Primary Government General Revenues	\$ 16,883,570	\$ 19,095,833	\$ 19,606,452	\$ 21,169,761
Changes in Net Position:				
Governmental Activities	\$ (538,751)	\$ 776,741	\$ 391,823	\$ 1,662,439
Change in Accounting Principle	115,817	_	_	_
Change in Fund Structure	_	(58,916)	_	_
Business-type Activities	(438,833)	351,670	726,437	707,963
Changes in Accounting Principle	_	_	_	_
Change in Fund Structure	_	58,916	_	_
Total Primary Government Change in Net Position	\$ (861,767)	\$ 1,128,411	\$ 1,118,260	\$ 2,370,402

Source: The state's Comprehensive Annual Financial Report for the relevant year.

	2014		2015		2016		2017		2018		2019
\$	(20,032,280) (150,961) (20,183,241)	\$	(21,416,631) (273,889) (21,690,520)	\$ \$	(422,032)		\$ (24,145,590) (1,029,920) \$ (25,175,510)		(24,179,686) (739,277) (24,918,963)	\$ \$	(23,576,964) (284,809) (23,861,773)
\$	9,915,021	\$	10,607,930	\$	10,969,019	\$	11,307,961	\$	12,125,496	\$	12,693,113
	1,308,578 5,283,785		1,507,608 5,469,773		1,361,681 5,534,870		1,270,423 5,779,685		1,343,290 5,995,103		1,606,928 6,275,369
	823,949		839,939		5,534,870 846,216		850,240		5,995,103 823,551		820,829
	1,312,982		1,395,872		1,428,134		1,518,531		1,566,759		1,626,285
	883,619		908,278		904,424		917,834		936,618		931,329
	2,489,475		2,651,969		2,801,323		2,833,543		2,964,339		3,056,301
	175,386		170,424		170,179		165,244		165,089		166,137
	26,728		25,378		35,289		66,639		94,641		156,000
	27,339		63,101		50,574		87,096		75,201		137,949
	(520,134)		(554,346)		(661,843)		(591,268)		(626,435)		(643,065)
\$	21,726,728	\$	23,085,926	\$	23,439,866	\$	24,205,928	\$	25,463,652	\$	26,827,175
\$	33,688	\$	40,583	\$	44,919	\$	45,796	\$	50,457	\$	59,959
	9,107		7,028		8,067		11,990		4,249		732
<u> </u>	520,134 562,929	<u>_</u>	554,346		661,843		591,268		626,435		643,065
\$	22,289,657	\$ \$	23,687,883	\$ \$	714,829 24,154,695	\$	649,054 24,854,982	\$ \$	681,141 26,144,793	\$ \$	703,756
-	22,263,037	-	23,007,003	<u> </u>	24,134,033	-	24,034,302	,	20,144,755	<u> </u>	27,530,531
\$	1,694,448	\$	1,669,295	\$	1,443,483	\$	60,338	\$	1,283,966	\$	3,250,211
	11,959		(4,158,828)		_		_		(175,330)		_
	(698)		_		_		_		(7,005)		_
	411,968		328,068		292,797		(380,866)		(58,136)		418,947
	_		(705,486)		_		_		(33,694)		_
	698		_					\$	7,005		
\$	2,118,375	\$	(2,866,951)	\$	1,736,280	\$	(320,528)		1,016,806	\$	3,669,158

Schedule 3 - Fund Balances - Governmental Funds Last Ten Years Modified Accrual Basis of Accounting (In Thousands)

	2010		2011		2012		2013	
General Fund:								
Nonspendable	\$	465,601	\$	579,800	\$	625,689	\$	750,071
Restricted		173,687		171,033		148,483		105,581
Committed		_		_		_		_
Assigned		_		_		_		219,562
Unassigned		(1,386,945)		(731,567)		(840,928)		218,474
Total General Fund	\$	(747,657)	\$	19,266	\$	(66,756)	\$	1,293,688
All Other Governmental Funds:								
Nonspendable	\$	718,469	\$	833,403	\$	892,478	\$	992,738
Restricted		2,380,542		2,450,612		2,300,043		2,754,222
Committed		537,009		382,939		561,628		714,304
Assigned		3,920		2,306		642,158		1,152
Unassigned		_		(19,905)		(97,404)		
Total All Other Governmental Funds	\$	3,639,940	\$	3,649,355	\$	4,298,903	\$	4,462,416
Total Governmental Funds	\$	2,892,283	\$	3,668,621	\$	4,232,147	\$	5,756,104

 $Source: The \ state's \ Comprehensive \ Annual \ Financial \ Report \ for \ the \ relevant \ year.$

	2014		2015		2016		2017		2018		2019
\$	912,814	\$	931,595	\$	929,967	\$	1,034,219	\$	1,121,875	\$	1,229,393
	128,025		119,108		180,272		86,942		83,409		93,570
	_		_		_		_		82,000		62,221
	231,559		322,780		365,054		757,056		1,830,239		2,124,922
	530,549		782,405		1,571,798		1,528,516		1,665,000		2,081,460
\$	1,802,947	\$	2,155,888	\$	3,047,091	\$	3,406,733	\$	4,782,523	\$	5,591,566
\$	1,154,936	\$	1,224,853	\$	1,275,357	\$	1,369,443	\$	1,442,020	\$	1,568,078
Y	4,011,252	Y	3,708,694	Y	3,482,136	Y	3,629,229	7	4,618,092	7	4,719,005
	642,573		861,685		709,828		952,613		688,673		663,729
	199,900		682,373		598,110		548,454		24,072		53,513
	_		-		_		-		-		
\$	6,008,661	\$	6,477,605	\$	6,065,431	\$	6,499,739	\$	6,772,857	\$	7,004,325
\$	7,811,608	\$	8,633,493	\$	9,112,522	\$	9,906,472	\$	11,555,380	\$	12,595,891

Schedule 4 - Changes in Fund Balances - Governmental Funds Last Ten Years Modified Accrual Basis of Accounting (In Thousands)

		2010		2011		2012		2013
Revenues:								
Individual Income Taxes	\$	6,729,244	\$	7,828,818	\$	8,267,608	\$	9,257,352
Corporate Income Taxes		540,504		1,135,193		996,524		1,273,112
Sales Taxes		4,411,277		4,681,525		4,871,038		5,028,616
Property Taxes		766,830		766,926		813,723		817,895
Motor Vehicle Taxes		997,214		1,074,769		1,150,343		1,241,242
Fuel Taxes		825,341		852,765		851,410		861,780
Federal Revenues		10,159,045		9,162,775		8,268,573		8,920,572
Other Taxes and Revenues		4,074,393	_	4,249,437		4,101,994	_	4,550,709
Total Revenues	<u>\$</u>	28,503,848	<u>\$</u>	29,752,208	<u>\$</u>	29,321,213	\$	31,951,278
Expenditures:								
Agricultural, Environmental and Energy	\$	918,410	\$	1,022,523	\$	904,313	\$	961,993
Economic and Workforce Development		755,337		720,542		588,847		623,810
General Education		8,038,447		7,494,180		7,885,111		8,201,852
General Government		730,091		787,042		747,209		825,528
Health and Human Services		11,929,558		12,222,063		12,451,737		13,130,238
Higher Education		981,868		892,947		777,958		849,506
Intergovernmental Aid		1,549,453		1,317,185		1,358,520		1,269,078
Public Safety and Corrections		901,983		911,490		893,858		909,426
Transportation		2,416,333		2,673,915		2,300,784		2,610,632
Securities Lending Rebates and Fees		132		89		_		_
Capital Outlay		643,736		699,583		573,631		646,086
Debt Service:								
Principal		395,045		347,934		467,870		326,989
Interest		282,774		349,326		571,656		295,231
Total Expenditures	\$	29,543,167	\$	29,438,819	\$	29,521,494	\$	30,650,369
Excess of Revenues Over (Under) Expenditures	\$	(1,039,319)	\$	313,389	\$	(200,281)	\$	1,300,909
Other Financing Sources (Uses):								
Bond Issuance	\$	722,904	\$	843,496	\$	1,517,849	\$	1,296,087
Certificates of Participation Issuance		74,980		_		_		_
Loan Proceeds		5,729		677		_		1,597
Issuance of Refunding Bonds		426,505		907,785		_		_
Payment to Refunded Bonds Escrow Agent		(426,505)		(907,785)		(400,775)		(768,450)
Bond Issue Premium		108,704		233,570		142,273		200,932
Certificates of Participation Premium		7,411		_		_		_
Net Transfers In (Out)		(523,176)		(557,776)		(495,540)		(507,118)
Capital Leases		3,356		_				
Net Other Financing Sources (Uses)	\$	399,908	\$	519,967	\$	763,807	\$	223,048
Change in Inventory		4,376		1,898		_		
Change in Fund Structure				(58,916)				
Net Changes in Fund Balances	\$	(635,035)	\$	776,338	\$	563,526	\$	1,523,957
Debt Service as a Percentage of Non-capital Expenditures		2.3%		2.4%		3.6%		2.1%
•		-,-				,-		,-

Source: The state's Comprehensive Annual Financial report for the relevant year.

	2014		2015	 2016		2017	 2018	 2019
\$	9,859,403 1,302,563 5,281,384 830,759	\$	10,640,365 1,503,461 5,455,081 836,257	\$ 11,013,385 1,414,531 5,558,870 855,032	\$	11,263,573 1,272,913 5,792,017 848,463	\$ 12,082,631 1,327,533 5,993,944 819,654	\$ 12,674,858 1,613,373 6,264,666 811,117
	1,312,837 882,649		1,395,959 908,740	1,428,000 904,475		1,518,624 917,956	1,566,752 936,543	1,626,429 930,988
	9,492,563		10,330,369	10,751,013		11,070,070	11,556,973	12,183,673
	4,654,510		4,660,862	4,792,065		5,092,983	6,172,623	5,635,967
\$	33,616,668	\$	35,731,094	\$ 36,717,371	\$	37,776,599	\$ 40,456,653	\$ 41,741,071
\$	951,403 647,590	\$	951,901 694,016	\$ 1,008,712 720,340	\$	1,035,953 756,386	\$ 1,173,902 721,636	\$ 1,224,420 762,380
	9,042,621		9,088,463	9,438,526		9,801,245	10,142,699	10,545,012
	900,517		1,066,108	1,022,298		978,292	967,045	978,388
	13,626,375		15,057,706	15,595,280		16,078,287	17,126,873	17,881,072
	911,986		912,947	976,387		987,714	1,032,901	1,087,158
	1,291,075		1,583,636	1,626,833		1,644,215	1,699,020	1,867,341
	939,855		965,508	974,864		1,046,709	1,067,492	1,168,970
	2,630,645		2,883,144	2,840,880		2,772,542	3,093,871	3,385,926
	_		_	_		-	-	_
	939,987		1,090,210	1,183,985		870,595	669,165	840,378
	410,450		598,590	650,190		647,020	655,751	614,384
	251,606		365,231	 390,603		392,195	380,418	 339,397
\$	32,544,110	\$	35,257,460	\$ 36,428,898	\$	37,011,153	\$ 38,730,773	\$ 40,694,826
\$	1,072,558	\$	473,634	\$ 288,473	\$	765,446	\$ 1,725,880	\$ 1,046,245
\$	1,348,259 —	\$	720,300 80,100	\$ 670,905 —	\$	491,129 —	\$ 449,188 —	\$ 603,407 —
	_		_	_		769	2,887	_
	373,940		153,905	391,555		310,565	404,880	_
	(373,940)		(153,905)	(391,555)		(310,565)	(404,880)	
	180,783 —		123,666 —	163,418 —		155,376 —	137,078 —	79,169 —
_	(546,096) —	_	(575,815) —	 (643,767) —		(618,770) —	 (666,622) —	 (688,310) —
\$	982,946	\$	348,251	\$ 190,556	\$	28,504	\$ (77,469)	\$ (5,734)
	_			_		_	_	
	_		_	 _		_	 497	
\$	2,055,504	\$	821,885	\$ 479,029	\$	793,950	\$ 1,648,908	\$ 1,040,511
	2.1%		2.8%	3.0%		2.9%	2.7%	2.4%

Schedule 5 - Revenue Base Estimated Personal Income By Industry Last Ten Calendar Years (In Thousands)

		2009		2010		2011	2012		
Farm Earnings	\$	2,224,254	\$	3,287,574	\$	4,497,149	\$	6,234,574	
Nonfarm Earnings:									
Private Earnings:									
Forestry, Fishing, Related Activities	\$	253,343	\$	321,147	\$	313,714	\$	377,581	
Mining		583,824		944,822		1,175,135		1,195,976	
Utilities		1,478,767		1,548,536		1,696,883		1,598,936	
Construction		8,222,053		7,919,310		8,610,456		9,695,487	
Manufacturing:									
Durable Goods Manufacturing		13,765,946		13,983,671		14,945,794		15,477,077	
Nondurable Goods Manufacturing		7,074,136		6,998,774		7,376,995		7,865,499	
Wholesale trade		10,609,139		10,849,264		11,521,480		12,015,927	
Retail Trade		9,069,439		9,414,354		9,838,374		10,267,848	
Transportation and Warehousing		5,148,306		5,206,575		5,752,355		5,944,742	
Information		4,631,883		4,367,170		4,554,992		4,501,266	
Finance and Insurance		11,767,315		12,738,316		13,498,147		16,305,898	
Real Estate and Rental and Leasing		2,515,835		2,311,487		2,835,593		3,766,233	
Professional and Technical Services		13,224,466		13,235,346		14,232,902		14,850,286	
Management of Companies and Enterprises		7,911,994		9,151,495		9,380,832		9,729,235	
Administrative and Waste Services		4,878,169		5,201,266		5,659,208		5,769,149	
Educational Services		2,495,446		2,600,327		2,729,144		2,796,682	
Health Care and Social Assistance		21,080,465		21,994,737		22,453,534		23,162,318	
Arts, Entertainment, and Recreation		1,303,850		1,396,561		1,427,418		1,446,421	
Accommodation and Food Services		3,752,511		3,749,606		4,028,151		4,314,959	
Other Services, Except Public Administration		5,874,202		5,836,609		6,040,975		6,294,864	
Total Private Earnings	\$	135,641,089	\$	139,769,373	\$	148,072,082	\$	157,376,384	
Government and Government Enterprises:									
Federal, Civilian	\$	2,942,734	\$	2,991,515	\$	3,024,745	\$	3,007,494	
Military		855,721		846,077		784,391		748,232	
State and Local		20,853,112		21,178,166		20,989,028		21,119,824	
Total Government and Government Enterprises	\$	24,651,567	- — \$	25,015,758	- — \$	24,798,164	\$	24,875,550	
Total Nonfarm Earnings	\$	160,292,656	- <u>-</u>	164,785,131	\$	172,870,246	\$	182,251,934	
Total Earnings By Industry	_			168,072,705	- —	177,367,395	- <u>-</u>	188,486,508	
Derivation of Personal Income:									
Earnings By Place of Work	Ś	162.516.910	\$	168,072,705	Ś	177,367,395	Ś	188,486,508	
Other Personal Income ⁽¹⁾		52,632,516	Y	55,627,488	Y	61,270,680	Y	65,534,021	
Personal Income	_		- <u>-</u>	223,700,193	<u> </u>	238,638,075	<u> </u>	254,020,529	
r croonar meetine	_	_13,173,720			ر —	_30,030,073	ب	237,020,323	

Adjustments for Residence, Dividends, Interest, Rent, and Transfer Receipts less Social Security Benefits.

Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA), table SAINC5N: Personal Income by Major Component and Earnings by NAICS Industry (www.apps.bea.gov/itable). The data is updated quarterly. The Comprehensive Annual Financial Report utilizes the most current data estimates available. Data from the website and prior years are not adjusted or updated. The website reflects that data used in this report was updated September 24, 2019 for calendar year 2018.

2013	2014		2015		2016		2017		2018	
\$ 6,055,896	\$ 3,957,930	\$	3,436,873	\$	2,134,638	\$	492,804	\$	1,852,217	
\$ 375,183	\$ 372,518	\$	405,253	\$	424,616	\$	434,528	\$	481,398	
940,241	836,803		711,097		567,153		598,939		759,190	
1,753,610	1,819,167		1,813,182		1,872,657		1,831,635		1,908,942	
10,307,393	11,256,047		12,199,335		12,845,658		13,656,541		13,978,979	
15,769,874	16,463,894		17,276,885		17,438,243		17,929,229		18,601,711	
7,976,017	8,866,827		9,169,634		9,357,227		9,404,043		9,604,543	
12,457,480	12,670,150		13,096,562		12,945,024		14,803,153		14,349,985	
10,568,505	10,934,279		11,384,942		11,789,700		11,927,427		12,326,763	
6,131,364	6,468,497		6,743,929		7,336,944		8,010,476		8,380,010	
4,506,448	4,720,952		4,851,528		4,689,082		4,911,711		4,899,737	
15,853,822	15,939,115		16,821,074		16,837,111		18,327,349		19,603,029	
4,020,944	4,248,409		4,464,110		3,983,710		3,996,742		3,629,490	
15,577,864	16,890,612		17,816,158		19,890,779		20,579,819		21,484,286	
10,194,587	10,605,646		10,841,476		10,879,965		11,677,068		12,000,032	
5,871,881	6,229,435		6,499,176		6,924,327		7,654,637		7,593,887	
2,766,270	2,865,504		2,918,287		3,085,382		3,157,217		3,251,508	
24,004,913	24,990,069		26,435,203		28,175,658		29,831,013		31,256,560	
1,576,030	1,884,804		2,004,934		2,212,728		2,274,522		2,631,950	
4,480,084	4,746,770		5,159,435		5,517,804		5,810,628		6,015,044	
6,401,623	6,886,532		7,151,982		7,369,166		7,766,344		7,956,699	
\$ 161,534,133	\$ 169,696,030	\$	177,764,182	\$	184,142,934	\$	194,583,021	\$	200,713,743	
\$ 2,978,551	\$ 3,039,703	\$	3,169,588	\$	3,254,830	\$	3,341,625	\$	3,501,023	
709,513	665,703		623,320		657,201		653,478		706,250	
 21,944,845	 22,804,710	_	23,628,074	_	24,423,598	_	25,166,437		26,343,997	
\$ 25,632,909	\$ 26,510,116	\$	27,420,982	\$	28,335,629	\$	29,161,540	\$	30,551,270	
\$ 187,167,042	\$ 196,206,146	\$	205,185,164	\$	212,478,563	\$	223,744,561	\$	231,265,013	
\$ 193,222,938	\$ 200,164,076	\$	208,622,037	\$	214,613,201	\$	224,237,365	\$	233,117,230	
\$ 193,222,938	\$ 200,164,076	\$	208,622,037	\$	214,613,201	\$	224,237,365	\$	233,117,230	
62,816,834	 68,365,869		71,784,447		72,636,608				89,610,344	
\$ 256,039,772	\$ 268,529,945	\$	280,406,484	\$	287,249,809	\$	303,141,271	\$	322,727,574	

Schedule 6 - Revenue Rates Tax Rates and Taxable Income Brackets for 2010 through 2019

Tax Year 2010

	5.35% Up To	7.05%	7.85% Over	
Married Joint	\$ 33,280	\$ 33,281 — \$ 132,220	\$ 132,220	
Married Separate	16,640	16,641 — 66,110	66,110	
Single	22,770	22,771 — 74,780	74,780	
Head of Household	28,030	28,031 — 112,620	112,620	
		Tax Year 2011		
	5.35% Up To	7.05%	7.85% Over	
Married Joint	\$ 33,770	\$ 33,771 — \$ 134,170	\$ 134,170	
Married Separate	16,890	16,891 — 67,090	67,090	
Single	23,100	23,101 — 75,890	75,890	
Head of Household	28,440	28,441 — 114,290	114,290	
		Tax Year 2012		
	5.35% Up To	7.05%	7.85% Over	
Married Joint	\$ 34,590	\$ 34,591 — \$ 137,430	\$ 137,430	
Married Separate	17,300	17,301 — 68,720	68,720	
Single	23,670	23,671 — 77,730	77,730	
Head of Household	29,130	29,131 — 117,060	117,060	
		Tax Year 2013		
	5.35% Up To	7.05%	7.85%	9.85% Over
Married Joint	\$ 35,480	\$ 35,481 — \$ 140,960	\$ 140,961 — 250,000	250,000
Married Separate	17,740	17,741 — 70,480	70,481 — 125,000	125,000
Single	24,270	24,271 — 79,730	79,731 — 150,000	150,000
Head of Household	29,880	29,881 — 120,070	120,071 — 200,000	200,000
		Tax Year 2014		
	5.35% Up To	 7.05%	7.85%	9.85% Over
Married Joint	\$ 36,080	\$ 36,081 — \$ 143,350	\$ 143,351 — \$ 254,240	\$ 254,240
Married Separate	18,040	18,041 — 71,680	71,681 — 127,120	127,120
Single	24,680	24,681 — 81,080	81,081 — 152,540	152,540
Head of Household	30,390	30,391 — 122,110	122,111 — 203,390	203,390

Source: Minnesota Department of Revenue Tax Research Division

For tax years prior to 2019, Minnesota Taxable Income is federal taxable income modified for state-specific additions and subtractions. Beginning with tax year 2019, Minnesota Taxable Income is federal adjusted gross income modified for state-specific additions and subtractions.

Schedule 6 - Revenue Rates Tax Rates and Taxable Income Brackets for 2010 through 2019 (continued)

Tax Year 2015

	5.35% Up To	 7.05%	7.85%	9.85% Over
Married Joint	\$ 36,650	\$ 36,651 — \$ 145,620	\$ 145,621 — \$ 258,260	\$ 258,260
Married Separate	18,330	18,331 — 72,810	72,811 — 129,130	129,130
Single	25,070	25,071 — 82,360	82,361 — 154,950	154,950
Head of Household	30,870	30,871 — 124,040	124,041 — 206,610	206,610
		Tax Year 2016		
	5.35% Up To	7.05%	7.85%	9.85% Over
Married Joint	\$ 36,820	\$ 36,821 — \$ 146,270	\$ 146,271 — \$ 259,420	\$ 259,420
Married Separate	18,410	18,411 — 73,140	73,141 — 129,710	129,710
Single	25,180	25,181 — 82,740	82,741 — 155,650	155,650
Head of Household	31,010	31,011 — 124,600	124,601 — 207,540	207,540
		Tax Year 2017		
	5.35% Up To	7.05%	7.85%	9.85% Over
Married Joint	\$ 37,110	\$ 37,111 — \$ 147,450	\$ 147,451 — \$ 261,510	\$ 261,510
Married Separate	18,560	18,561 — 73,730	73,731 — 130,760	130,760
Single	25,390	25,391 — 83,400	83,401 — 156,900	156,900
Head of Household	31,260	31,261 — 125,600	125,601 — 209,200	209,200
		Tax Year 2018		
	5.35% Up To	 7.05%	7.85%	9.85% Over
Married Joint	\$ 37,850	\$ 37,851 — \$ 150,380	\$ 150,381 — \$ 266,700	\$ 266,700
Married Separate	18,930	18,931 — 75,190	75,191 — 133,350	133,350
Single	25,890	25,891 — 85,060	85,061 — 160,020	160,020
Head of Household	31,880	31,881 — 128,090	128,091 — 213,360	213,360
		Tax Year 2019		
	5.35% Up To	 6.80%	7.85%	9.85% Over
Married Joint	\$ 38,770	\$ 38,771 — \$ 154,020	\$ 154,021 — \$ 269,010	\$ 269,010
Married Separate	19,385	19,386 — 77,010	77,011 — 134,505	134,505
Single	26,520	26,521 — 87,110	87,111 — 161,720	161,720
Head of Household	32,650	32,651 — 131,190	131,191 — 214,980	214,980



Schedule 7 - Principal Tax Payers Personal Income Tax Filers and Liability By Income Level Calendar Years 2008 and 2017

Calendar Year 2008

Federal Adjusted Gross Income		Total Number of Returns Filed	Percent of Total	F	Personal Income Tax Liability ⁽¹⁾	Percent of Total	
\$ —	_	\$ 4,999	233,988	9.19%	\$	3,588,683	0.05%
5,000	_	9,999	201,728	7.92%		6,797,920	0.09%
10,000	_	19,999	324,131	12.73%	66,515,188		0.93%
20,000	_	29,999	301,465	11.84%		173,397,454	2.41%
30,000	_	39,999	253,703	9.96%		260,376,454	3.63%
40,000	_	49,999	207,963	8.17%		322,014,928	4.48%
50,000	_	99,999	645,260	25.34%		1,847,773,404	25.73%
100,000	_	249,999	317,385	12.46%		2,183,190,792	30.40%
250,000	_	499,999	39,304	1.54%		744,386,446	10.37%
500,000	500,000 & Over		21,726	0.85%		1,572,896,921	21.91%
		Total	2,546,653	100.00%	\$	7,180,938,190	100.00%

Calendar Year 2017

Federal Adjusted Gross Income				Total Number of Returns Filed	Percent of Total	P	ersonal Income Tax Liability ⁽¹⁾	Percent of Total
\$	_	-	\$ 4,999	201,792	7.15%	\$	8,063,189	0.07%
	5,000	_	9,999	173,279	6.14%		4,837,181	0.04%
1	0,000	_	19,999	304,893	10.81%		52,554,670	0.48%
2	0,000	-	29,999	294,548	10.44%		149,959,872	1.36%
3	0,000	_	39,999	274,410	9.73%		264,555,344	2.40%
4	0,000	-	49,999	235,890	8.36%		348,767,198	3.17%
5	0,000	-	99,999	714,365	25.32%		2,008,499,553	18.23%
10	0,000	-	249,999	509,526	18.06%		3,582,334,961	32.51%
25	0,000	_	499,999	74,412	2.64%		1,497,768,019	13.59%
50	500,000 & Over		37,897	1.35%		3,100,272,402	28.15%	
			Total	2,821,012	100.00%	\$	11,017,612,389	100.00%

⁽¹⁾ Minnesota Income Tax Liability before refundable tax credits.

Source: Minnesota Department of Revenue, Individual Income Tax Sample. Calendar year 2017 is the most recent year available.

Schedule 8 - Ratios of Outstanding and General Bonded Debt Last Ten Years (In Thousands)

	2010		2011		2012			2013
Governmental Activities:								
General Obligation Bonds ⁽¹⁾	\$	5,103,210	\$	5,814,900	\$	5,772,034	\$	6,157,536
Revenue Bonds ⁽¹⁾		12,900		12,055		794,574		10,260
State Appropriation Bonds ⁽¹⁾		_		_		_		774,770
Loans		41,319		31,583		28,612		35,982
Capital Leases		158,175		151,156		144,319		115,300
Certificates of Participation ⁽¹⁾		80,649		79,408		70,742		49,440
Total Governmental Activities	\$	5,396,253	\$	6,089,102	\$	6,810,281	\$	7,143,288
Business-type Activities:								
General Obligation Bonds ⁽¹⁾	\$	250,353	\$	260,618	\$	249,636	\$	250,321
Revenue Bonds ⁽¹⁾		320,779		375,409		431,952		470,498
Loans		603,020		465,280		5,015		4,414
Capital Leases		18,662		46,168		40,137		35,281
Total Business-type Activities	\$	1,192,814	\$	1,147,475	\$	726,740	\$	760,514
Total Debt to the Primary Government	\$	6,589,067	\$	7,236,577	\$	7,537,021	\$	7,903,802
Less: Set Aside to Repay General Debt	\$	(420,055)	\$	(463,165)	\$	(301,320)	\$	(383,740)
Net Debt to the Primary Government	\$	6,169,012	\$	6,773,412	\$	7,235,701	\$	7,520,062
Total Personal Income	\$ 2	215,149,426	\$ 2	223,700,193	\$ 2	38,638,075	\$ 2	254,020,529
Ratio of Total Debt to Personal Income		3.06%		3.23%		3.16%		3.11%
Per Capita Total Outstanding Debt (Actual Dollars)	\$	1,248	\$	1,363	\$	1,409	\$	1,469
Ratio of Net General Obligation Debt to Personal Income		2.29%		2.51%		2.40%		2.37%
Per Capita Net General Obligation Debt (Actual Dollars)	\$	934	\$	1,057	\$	1,069	\$	1,120

⁽¹⁾ Includes applicable premium or discount.

Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA), table SAINC5N: Personal Income by Major Component and Earnings by NAICS Industry (www.apps.bea.gov/itable). The data is updated quarterly. The Comprehensive Annual Financial Report utilizes the most current data estimates available. Data from the website and prior years are not adjusted or updated. The website reflects that data used in this report was updated September 25, 2018 for calendar year 2017.

	2014		2015		2016		2017	2018			2019
\$	6,649,907	\$	6,885,776	\$	7,043,943	\$	6,999,510	\$	6,867,284	\$	6,924,502
	47,255		44,757		42,103		39,365		36,795		34,150
	1,230,408		1,175,677		1,128,706		1,090,895		1,048,439		997,488
	28,610		24,966		23,337		23,252		41,770		51,182
	106,821		98,512		89,854		80,881		71,576		61,864
	41,981		125,875		115,870		104,875		93,425		81,709
\$	8,104,982	\$	8,355,563	\$	8,443,813	\$	8,338,778	\$	8,159,289	\$	8,150,895
\$	256,886	\$	260,431	\$	253,671	\$	238,637	\$	227,901	\$	223,190
	444,231		460,484		431,289		392,070		351,871		309,803
	3,635		3,794		4,842		2,552		11,030		10,358
	30,519		25,968		21,635		26,996		13,741		9,494
\$	735,271	\$	750,677	\$	711,437	\$	660,255	\$	604,543	\$	552,845
\$	8,840,253	\$	9,106,240	\$	9,155,250	\$	8,999,033	\$	8,763,832	\$	8,703,740
\$	(604,165)	\$	(605,850)	\$	(613,385)	\$	(625,870)	\$	(611,595)	\$	(619,740)
\$	8,236,088	\$	8,500,390	\$	8,541,865	\$	8,373,163	\$	8,152,237	\$	8,084,000
\$ 2	256,039,772	\$ 2	268,529,945	\$ 2	280,406,484	\$ 2	287,249,809	\$:	303,141,271	\$ 3	322,727,574
	3.45%		3.39%		3.26%		3.13%		2.89%		2.70%
\$	1,631	\$	1,670	\$	1,670	\$	1,630	\$	1,571	\$	1,551
	2.46%		2.44%		2.38%		2.30%		2.14%		2.02%
\$	1,163	\$	1,199	\$	1,219	\$	1,198	\$	1,163	\$	1,163

Schedule 9 - Pledged Revenue Coverage Last Ten Fiscal Years (In Thousands)

		2010		2011		2012		2013
State University Board Revenue Segment of College and University Enterprise Fund								-
Gross Revenues ⁽¹⁾	\$	101,311	\$	108,102	\$	111,168	\$	109,368
Less: Operating Expenses ⁽²⁾		(71,426)		(72,391)		(74,432)		(78,410)
Net Available Revenue	\$	29,885	\$	35,711	\$	36,736	\$	30,958
Debt Service:								
Principal	\$	6,125	\$	7,870	\$	7,545	\$	11,575
Interest		10,816		8,070		11,889		11,129
Total Debt Service	\$	16,941	\$	15,940	\$	19,434	\$	22,704
Coverage		1.76		2.24		1.89		1.36
Vermillion Community College ⁽³⁾ and Itasca Community Segments of College and University Enterprise Fund	Colle	ge Student H	ousing					
Gross Revenues ⁽¹⁾	Ś	628	\$	667	\$	690	\$	450
Less: Operating Expenses ⁽²⁾	•	(338)	•	(348)	·	(334)	•	(205)
Net Available Revenue		290	\$	319	\$	356	\$	245
Debt Service:								
Principal	\$	145	\$	155	\$	165	\$	95
Interest		141		134		124		71
Total Debt Service	\$	286	\$	289	\$	289	\$	166
Coverage		1.01		1.10		1.23		1.48
Giants Ridge Enterprise Fund ⁽⁴⁾								
Gross Revenues ⁽⁵⁾	\$	4,083	\$	3,835	\$	_	\$	_
Less: Operating Expenses ⁽²⁾		(5,889)		(6,005)		_		_
Net Available Revenue	\$	(1,806)	\$	(2,170)	\$	_	\$	_
Debt Service:								
Principle	\$	815	\$	11,310	\$	_	\$	_
Interest		858		630		15		10
Total Debt Service	\$	1,673	\$	11,940	\$	15	\$	10
Coverage		(1.08)		(0.18)		_		_

⁽¹⁾ Revenues from student fees and the operating of the financed buildings are pledged to repay revenue bonds. This amount is net of cost of goods sold.

Source: The state's Comprehensive Annual Financial Report for the relevant year.

Depreciation, amortization, bad debt, interest and financing expenses are not included.

In 2013, the remaining \$85,000 in principal and interest was paid in full for Vermillion Community College. Remaining pledged revenue is for Itasca Community College only.

Revenue bonds of \$16.0 million for Giants Ridge were issued on November 1, 2000. In 2011, the remaining \$11.3 million in outstanding revenue bonds were redeemed. Of this amount, the D.J. Johnson Economic Protection Trust Fund contributed \$8.7 million.

Revenues from golf course and ski area were pledged to repay revenue bonds. This amount is net of cost of goods sold.

	2014	2015	2016	2017	2018	2019
\$	109,857	\$ 112,662	\$ 119,182	\$ 120,261	\$ 116,988	\$ 118,060
	(81,624)	(78,856)	(80,031)	(85,050)	(84,176)	(76,509)
\$	28,233	\$ 33,806	\$ 39,151	\$ 35,211	\$ 32,812	\$ 41,551
\$	12,425	\$ 14,060	\$ 14,385	\$ 16,315	\$ 17,755	\$ 18,665
	12,452	11,847	12,342	10,503	11,378	10,529
\$	24,877	\$ 25,907	\$ 26,727	\$ 26,818	\$ 29,133	\$ 29,194
	1.13	1.30	1.46	1.31	1.13	1.42
	1.13	1.50	1.40	1.51	1.13	1.72
\$	473	\$ 478	\$ 495	\$ 493	\$ 481	\$ 487
_	(230)	 (203)	 (209)	 (245)	 (260)	 (207)
\$	243	\$ 275	\$ 286	\$ 248	\$ 221	\$ 280
\$	130	\$ 120	\$ 120	\$ 130	\$ 130	\$ 130
	49	48	46	44	42	40
\$	179	\$ 168	\$ 166	\$ 174	\$ 172	\$ 170
	1.36	1.64	1.72	1.43	1.28	1.65
\$	_	\$ _	\$ _	\$ _	\$ _	\$ _
		 _	 _	 _	 	
\$		\$ 	\$ 	\$ 	\$ 	\$
\$	_	\$ _	\$ _	\$ _	\$ _	\$ _
	_	_	1	_	_	_
\$		\$ 	\$ 1	\$ 	\$ _	\$
	_	_	_	_	_	_

Schedule 9 - Pledged Revenue Coverage (continued) Last Ten Fiscal Years (In Thousands)

		2010	2011		2012		 2013
D.J. Johnson Economic Protection Trust Fund ⁽⁶⁾							
Taconite Production Tax ⁽⁷⁾	\$	5,006	\$	1,547	\$	1,919	\$ 5,723
Net Available Revenue	\$	5,006	\$	1,547	\$	1,919	\$ 5,723
Debt Service:							
Principle ⁽⁴⁾	\$	408	\$	422	\$	440	\$ 572
Interest		289		273		256	123
Total Debt Service	\$	697	\$	695	\$	696	\$ 695
Coverage		7.18		2.23		2.76	8.23
Iron Range Resources and Rehabilitation Agency (IRRR)	(6)						
Taconite Production Tax	\$	704	\$	704	\$	704	\$ 706
Net Available Revenue	\$	704	\$	704	\$	704	\$ 706
Debt Service:							
Principle	\$	408	\$	422	\$	440	\$ 572
Interest		289		273		256	124
Total Debt Service	\$	697	\$	695	\$	696	\$ 696
Coverage		1.01		1.01		1.01	1.01
911 Services Fund ⁽⁷⁾							
911 Services Fees	\$	60,229	\$	63,373	\$	68,516	\$ 63,222
Less: Operating Expenses ⁽²⁾		(7,290)		(30,996)		(25,815)	(26,019)
Net Available Revenue	\$	52,939	\$	32,377	\$	42,701	\$ 37,203
Debt Service:							
Principal	\$	13,375	\$	12,100	\$	15,005	\$ 11,380
Interest		4,642		5,150		7,260	6,918
Total Debt Service	\$	18,017	\$	17,250	\$	22,265	\$ 18,298
Coverage		2.94		1.88		1.92	2.03

On October 18, 2013, Iron Range Resources and Rehabilitation (IRRR) issued \$37.8 million Educational Facilities Revenue bonds, a portion of Taconite production tax revenues allocated to IRRR are pledged to repay the bonds. IRRR pays two-third and D.J. Johnson Economic Protection Trust Funds pay one-third of the debt.

Source: The state's Comprehensive Annual Financial Report for the relevant year.

⁽⁷⁾ Revenue bonds of \$42.2 million were issued on November 13, 2008, for 911 services. The 911 fees assessed on wireless and wireline telephone services are pledged to repay the 911 revenue bonds.

	2014		2015		2016		2017		2018		2019
\$	2,074	\$	1,542	\$	1,540	\$	1,540	\$	1,539	\$	1,539
\$	2,074	\$	1,542	\$	1,540	\$	1,540	\$	1,539	\$	1,539
									·		· · · · · · · · · · · · · · · · · · ·
\$	477	\$	973	\$	974	\$	1,007	\$	1,037	\$	1,063
	417		853		547		518		487		458
\$	894	\$	1,826	\$	1,521	\$	1,525	\$	1,524	\$	1,521
	2.32		0.84		1.01		1.01		1.01		1.01
\$	2,074	\$	2,452	\$	2,450	\$	2,452	\$	2,451	\$	2,451
\$	2,074	\$	2,452	\$	2,450	\$	2,452	\$	2,451	\$	2,451
	470		4 450		4 424		4 400		4 500		4.502
\$	478	\$	1,452	\$	1,431	\$	1,483	\$	1,533	\$	1,582
	615		1,343	-	992		944		896		840
\$	1,093	\$	2,795	\$	2,423	\$	2,427	\$	2,429	\$	2,422
	1.90		0.88		1.01		1.01		1.01		1.01
\$	63,684	\$	57,381	\$	68,500	\$	76,324	\$	79,130	\$	81,354
·	(26,191)	•	(24,741)	•	(24,695)	•	(25,244)	•	(22,430)	•	(19,561)
\$	37,493	\$	32,640	\$	43,805	\$	51,080	\$	56,700	\$	61,793
\$	11,820	\$	12,310	\$	12,810	\$	20,320	\$	19,430	\$	20,400
	6,443		5,924		5,403		2,675		3,570		2,598
\$	18,263	\$	18,234	\$	18,213	\$	22,995	\$	23,000	\$	22,998
	2.05		1.79		2.41		2.22		2.47		2.69

Schedule 10 - Demographic and Economic Statistics
Last Ten Calendar Years

Year	Population ⁽¹⁾	(٦	Income Γhousands) ⁽¹⁾	Per Capita Personal Income ⁽¹⁾	Median Age ⁽²⁾	Unemployment Rate ⁽³⁾
2009	5,281,203	\$	215,149,426	\$ 40,739	37.2	7.8%
2010	5,311,147	\$	223,700,193	\$ 42,119	37.4	7.4%
2011	5,348,562	\$	238,638,075	\$ 44,617	37.5	6.5%
2012	5,380,285	\$	254,020,529	\$ 47,213	37.6	5.6%
2013	5,418,521	\$	256,039,772	\$ 47,253	37.7	5.0%
2014	5,453,109	\$	268,529,945	\$ 49,243	37.7	4.2%
2015	5,482,435	\$	280,406,484	\$ 51,146	37.8	3.7%
2016	5,519,952	\$	287,249,809	\$ 52,038	37.9	3.8%
2017	5,576,606	\$	303,141,271	\$ 54,359	38.0	3.1%
2018	5,611,179	\$	322,727,574	\$ 57,515	38.1	2.9%

Sources:

U.S. Department of Commerce, Bureau of Economic Analysis (BEA), table SAINC5N: Personal Income by Major Component and Earnings by NAICS Industry (www.apps.bea.gov/itable) The data is updated quarterly. The Comprehensive Annual Financial Report utilizes the most current data estimates available data from the website and prior years are not adjusted or updated. The website reflects that data used in this report was updated September 25, 2019 for calendar year 2018.

⁽²⁾ U.S. Census Bureau

⁽³⁾ Minnesota Department of Employment and Economic Development

Schedule 11 - Principal Employers Year 2018 and Nine Years Ago

		2009			2018	
Employer	Employees ⁽¹⁾	Rank	Percent of Total State Employment	Employees ⁽²⁾	Rank	Percent of Total State Employment
State of Minnesota	53,729	1	2.02%	40,293	2	1.36%
Mayo Clinic	37,000	2	1.39%	41,691	1	1.41%
United States Government	33,000	3	1.24%	34,427	3	1.17%
Target Corp.	29,000	4	1.09%	27,000	6	0.91%
Allina Health System	23,818	5	0.89%	28,465	5	0.96%
Fairview Health Services	21,507	6	0.81%	33,350	4	1.13%
Wells Fargo Bank Minnesota	20,613	7	0.77%	19,000	9	0.64%
Wal-Mart Stores Inc.	20,230	8	0.76%	N/A	N/A	N/A
University of Minnesota	19,718	9	0.74%	26,900	7	0.91%
3M Company	15,000	10	0.56%	N/A	N/A	N/A
Health Partners Inc.	N/A	N/A	N/A	24,310	8	0.82%
United Health Group Inc.	N/A	N/A	N/A	18,000	10	0.61%
Total	273,615			293,436		
Total State Employment (3)	2,662,400			2,954,363		

Note: N/A indicates the employer is not a principal employer for the year stated.

Source:

^{(1) 2009} State of Minnesota Comprehensive Annual Report

⁽²⁾ Minneapolis/St. Paul Business Journal Book of Lists published July 13, 2018

State of Minnesota Full-Time Employee data 2018 provided by the Minnesota Department of Employment and Economic Development.

Schedule 12
Full-Time Equivalent State Employees By Function
Last Ten Fiscal Years

	2010	2011	2012	2013
Primary Government:				
Agricultural, Environmental and Energy Resources	4,467	4,416	4,221	4,543
Economic and Workforce Development	2,661	2,621	2,368	2,468
General Education	880	877	851	898
General Government	6,868	7,005	6,867	7,228
Health and Human Services	9,167	8,997	8,694	9,143
Higher Education	15,835	15,851	15,554	15,584
Public Safety and Corrections	6,553	6,569	6,457	6,521
Transportation	4,969	4,964	4,514	4,915
Total	51,400	51,300	49,526	51,300

Sources: Minnesota Management & Budget

Minnesota State Colleges and Universities

2014	2015	2016	2017	2018	2019	
4,532	4,622	4,576	4,459	4,454	4,471	
2,378	2,373	2,332	2,242	2,184	2,176	
915	900	846	859	849	861	
7,552	7,606	8,666	9,347	9,511	9,813	
9,613	9,909	9,062	9,452	9,837	10,119	
15,481	15,090	14,810	14,576	14,385	14,376	
6,519	6,598	6,761	6,728	6,817	6,915	
4,970	4,815	4,654	4,793	4,979	5,145	
51,960	51,913	51,707	52,456	53,016	53,876	

Schedule 13 - Operating and Capital Asset Indicators By Function Last Ten Fiscal Years

	2010	2011	2012	2013
Agricultural, Environmental and Energy Resources:				
Recreational Fishing Licenses Issued/License Year	1,247,885	1,317,401	1,394,075	1,340,327
Watercraft Licenses Issued/Calendar Year	908,232	928,540	970,091	957,061
Acres of State Land Managed by Forestry/Fiscal Year .	3,915,225	3,915,178	3,914,875	4,008,450
Farms/Calendar Year	80,500	79,800	74,500	74,400
Acres of Farmland/Calendar Year (1,000 Acres)	26,900	26,850	26,000	25,900
Agricultural Production-Crops/Calendar Year (Dollars In Thousands)	\$ 8,495,341	\$ 9,948,617	\$ 13,547,827	\$ 12,763,802
Agricultural Production-Livestock/Calendar Year (Dollars In Thousands)	\$ 6,180,769	\$ 7,008,030	\$ 7,434,338	\$ 7,621,957
Economic and Workforce Development:				
Unemployment Claims Filed	350,443	353,277	319,473	282,339
Workplace Injuries Reported	32,828	33,889	33,757	34,303
General Education: ⁽¹⁾				
Pre-kindergarten (handicapped only) through Grade 12 Students	821,923	823,347	824,922	831,722
School Districts	337	337	337	336
Charter Schools	154	149	147	148
Special Education Age 0-21 Child Count	126,108	127,863	128,430	128,812
General Government:				
Individual Income Tax Payers/Calendar Year	2,695,214	2,708,203	2,766,477	2,794,748
Corporate Income Tax Returns/Calendar Year	32,115	38,072	33,404	36,223
Sales Tax Permit Holders/Calendar Year	284,000	284,000	256,439	284,000
Health and Human Services:				
Average Monthly Cash Recipients	174,372	185,739	183,983	181,900
Average Monthly Health Care Enrollees	776,430	832,903	855,643	864,365
Health Care Providers	4,366	4,442	4,680	4,780
Higher Education:				
Full Year Student Equivalents	155,422	157,903	153,447	149,905
Number of Students Graduated	36,464	38,765	39,617	39,800
Square Footage of Buildings	26,792,759	27,248,375	27,835,651	27,968,002
Public Safety and Corrections:				
Incarcerated Inmates	9,619	9,429	9,345	9,452
Offenders on Supervision	20,559	19,727	19,697	19,968
Correctional Facilities	10	10	10	10
Reassignment of Minnesota Certificates of Title	1,277,295	1,277,132	1,319,334	1,625,547
Crashes Investigated By State Patrol	20,324	25,768	20,527	23,229
Transportation:				
Approximate Miles of Paved Highways	29,370	29,347	29,310	29,323
Approximate Number of Trunk Highway Bridges	2,988	2,985	2,985	3,017
Acres of Right-of-Way	254,880	254,852	254,958	255,714

⁽¹⁾ Current year amounts are estimated.

Notes: Of the \$20.2 billion in capital assets owned by the state as of June 30, 2019, \$13.2 billion (65.5 percent) of the assets represent infrastructure and right of way under the Transportation function. The remaining \$7.0 billion in capital assets are allocated to other functions.

N/A indicates the information for the current year is not available.

2014	2015	2016	2017	2018	2019
1,364,293	1,363,641	1,375,334	1,398,604	1,345,199	N/A
958,111	960,418	976,329	989,301	977,780	N/A
4,014,742	4,014,641	4,030,652	4,200,338	4,202,557	4,205,684
74,000	73,600	73,300	72,845	72,745	67,812
25,900	25,900	25,900	25,775	25,770	25,367
\$ 8,981,160	\$ 9,359,125	\$ 8,720,433	\$ 8,290,126	\$ 8,627,695	\$ 8,963,847
\$ 9,614,139	\$ 7,858,145	\$ 7,560,945	\$ 7,520,072	\$ 7,796,953	\$ 7,548,137
268,800	242,214	240,570	225,711	208,174	202,300
34,963	33,786	33,915	33,006	33,252	32,949
837,616	845,527	852,399	861,191	870,737	876,334
332	332	332	332	330	331
150	157	165	165	164	164
129,669	130,886	133,742	137,601	142,270	147,605
2,854,888	2,894,528	2,942,829	2,936,859	2,985,941	3,029,630
35,857	35,534	35,613	33,872	32,879	34,469
155,000	155,000	160,000	160,000	160,000	315,000
176,300	166,428	163,859	168,518	164,703	156,672
929,455	1,139,325	1,191,630	1,169,864	1,189,240	1,170,116
4,931	4,724	4,533	4,582	4,805	5,101
144,524	138,657	135,192	131,640	128,830	126.094
39,148	38,220	37,427	36,846	36,128	35.969
27,998,859	28,042,641	28,473,676	28,675,891	28,587,383	28,550,290
9,768	9,947	10,105	9,869	9,963	9,479
19,343	20,418	20,011	20,168	20,291	20,533
10	10	10	10	10	10
1,420,951	1,177,543	1,343,989	1,399,009	1,341,378	1,721,593
25,670	23,278	25,113	28,200	29,845	29,198
29,288	29,288	29,288	29,290	29,263	29,233
3,032	3,036	3,022	3,017	3,033	3,036
255,453	256,265	256,483	256,958	256,715	256.679

