## Missouri State University A Component Unit of the State of Missouri

Independent Auditor's Reports and Financial Statements
June 30, 2019 and 2018

## A Component Unit of the State of Missouri June 30, 2019 and 2018

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#### **Independent Auditor's Report**

Board of Governors Missouri State University Springfield, Missouri

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities and the discretely presented component unit of Missouri State University (the "University"), collectively a component unit of the state of Missouri, as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the University's basic financial statements, as listed in the table of contents.

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

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

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of Missouri State University Foundation, a discretely presented component unit, were not audited in accordance with *Government Auditing Standards*.

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the discretely presented component unit of Missouri State University as of June 30, 2019 and 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.



Board of Governors Missouri State University Page 2

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, pension information and other postemployment benefit information listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We 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.

#### Supplementary Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements. The accompanying schedule of expenditures of federal awards required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, as listed in the table of contents, is presented for purposes of additional analysis and is 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 basic financial statements. The information has been subjected to the auditing procedures applied in the audits of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

#### Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements. The Condensed Schedules by Campus 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 has not been subjected to the auditing procedures applied in the audits of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 3, 2019, on our consideration of Missouri State University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of Missouri State University's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Missouri State University's internal control over financial reporting and compliance.

**BKD, LLP** Springfield, Missouri December 3, 2019

A Component Unit of the State of Missouri Management's Discussion and Analysis Years Ended June 30, 2019 and 2018

We are providing Missouri State University's (the "University") discussion and analysis of our financial statements and related notes as of June 30, 2019 and 2018, and for the fiscal years then ended. Three statements are described in the following discussion and analysis: The Statement of Net Position, which presents the assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position of the institution as of the end of the fiscal year, the Statement of Revenues, Expenses and Changes in Net Position, which reflects revenues and expenses recognized during the fiscal year and the Statement of Cash Flows, which provides information on all of the cash inflows and outflows for the institution by major category during the fiscal year.

We hope this information will assist you as you seek to understand the University's financial position and operating activities, accomplishments and challenges. As you read through the next few pages, please review and refer to the Statements of Net Position, Statements of Revenues, Expenses and Changes in Net Position and Statements of Cash Flows in addition to the Notes to the Financial Statements that we have described above.

#### Overview

Missouri State University is a comprehensive institution with a Carnegie classification of doctoral/professional offering undergraduate and graduate programs, including the professional doctorate with an enrollment of over 26,000 students. The University educates students to be global citizen scholars committed to the public affairs mission. The University's Mission, Vision and Values are detailed on the following link:

https://www.missouristate.edu/about/mission-statement.htm.

The Missouri State University campuses are structured to address the special needs of the urban and rural populations they serve. Missouri State University-Springfield is a selective-admissions, graduate level teaching and research institution. Missouri State University-West Plains is an open admissions campus serving seven counties in south central Missouri. Missouri State University-Mountain Grove serves Missouri's fruit industry through operation of the State Fruit Experiment Station. The Extended Campus provides anytime, anyplace learning opportunities through telecourses, internet-based instruction and through its interactive video network (BearNet). The University also operates various other special facilities, such as the Darr Agricultural Center in southwest Springfield, the Jordan Valley Innovation Center in downtown Springfield, the Bull Shoals Field Station near Forsyth, Baker's Acres and Observatory near Marshfield, the Missouri State University Graduate Center in Joplin and a branch campus at Liaoning Normal University in Dalian, China. In addition, Missouri State has the operations and program offerings of one entire academic department, its Department of Defense and Strategic Studies, located near Washington, D.C., in Fairfax, Virginia.

#### Management's Discussion and Analysis

This discussion and analysis of the Missouri State University's financial statements provides a comparative overview of the University's financial performance during the years ended June 30, 2019, 2018 and 2017. Since the management's discussion and analysis is designed to focus on current activities, resulting changes and current known facts, please read it in conjunction with the University's basic financial statements and the footnotes. These financial statements are prepared in accordance with Governmental Accounting Standards Board (GASB) pronouncements.

In 2018, the University adopted GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, which was effective for fiscal year 2018 and established standards for the recognition of liabilities, deferred outflows and inflows of resources and expenses related to postemployment benefit plans other than pensions. Prior year financial statements contained herein have not been restated for the adoption of GASB Statement No. 75 because it was not practical to do so.

#### Statements of Net Position

The Statement of Net Position presents the financial position of the University at a point in time. The Statement of Net Position has five major components which include 1.) Assets, 2.) Deferred Outflows of Resources, 3.) Liabilities, 4.) Deferred Inflows of Resources and 5.) Net Position. A description of each component is as follows:

**Assets** – Current assets are those anticipated to be liquidated within one year or less and include items such as cash and cash equivalents, investments, accounts receivable, inventories, loans to students and prepaid expenses. Noncurrent assets include that portion of accounts receivable, investments, loans to students and prepaid expenses not expected to liquidate within one year plus capital assets such as buildings, building improvements, infrastructure, equipment, etc.

**Deferred Outflows of Resources** – Deferred outflows of resources are those applicable to a future reporting period and include losses on bond refunding and pension and OPEB items required to be reported under GASB Statement Nos. 68 and 75, respectively.

**Liabilities** – Current liabilities are those anticipated to be recognized within one year or less and include items such as accounts payable and accrued liabilities, accrued compensated absences, unearned revenue, interest payable, student deposits, the current portion of long-term debt and accrued settlements. Noncurrent liabilities include that portion of accrued liabilities, compensated absences and long-term debt that are not due within one year.

**Deferred Inflows of Resources** – Deferred inflows of resources are those applicable to a future reporting period and include pension and OPEB items required to be reported under GASB Statement Nos. 68 and 75, respectively.

**Net Position** – Net Position represents University total assets and deferred outflows of resources less total liabilities and deferred inflows of resources. Net Position are classified in three major categories which include 1.) Net Investment in Capital Assets, 2.) Restricted and 3.) Unrestricted.

- 1.) Net Investment in Capital Assets represents buildings, building improvements, equipment, etc., that is net of accumulated depreciation and related debt.
- 2.) Restricted Net Position are that whose purpose has been determined by an outside party for a specific use such as scholarships, loans and capital projects.

3.) Unrestricted Net Position represents balances from operational activities that have not been restricted by parties external to the University. This includes funds that have been designated for specific purposes as well as amounts that have been contractually committed for goods and services not yet received.

A summary of the University's assets, deferred outflows, liabilities, deferred inflows and net position at June 30, 2019, 2018 and 2017:

# Statements of Net Position As of June 30, 2019, 2018 and 2017 (In Millions)

	June 30, 2019		June	30, 2018	June 30, 2017		
Current Assets	\$	134.3	\$	86.6	\$	104.0	
Noncurrent Assets		656.0		668.8		632.9	
<b>Deferred Outflows of Resources</b>		80.5		91.9		87.0	
<b>Total Assets and Deferred</b>							
<b>Outflows of Resources</b>		870.8		847.3		823.9	
Current Liabilities		63.1		60.8		58.5	
Noncurrent Liabilities		472.7		438.9		407.3	
<b>Deferred Inflows of Resources</b>		7.6		5.2		2.1	
<b>Total Liabilities and Deferred</b>							
Inflows of Resources		543.4		504.9		467.9	
Net Position							
Net investment in capital assets		378.1		382.6		348.2	
Restricted		21.7		15.9		16.2	
Unrestricted		(72.4)		(56.1)		(8.4)	
<b>Total Net Position</b>	\$	327.4	\$	342.4	\$	356.0	

#### Comparative Analysis of Fiscal Years 2019, 2018 and 2017

*Current Assets* – Current assets for Fiscal Year 2019 totaled \$134.3 million which is an increase of \$47.7 million. The increase is preliminarily the result of increased cash, restricted short-term investments and accounts receivable. Fiscal Year 2018 totaled \$86.6 million which is a decrease of \$17.4 million from Fiscal Year 2017 current assets of \$104.0 million. The decrease is primarily the result of restricted cash and restricted investments from bond proceeds in 2017 spent on the capital projects in 2018.

Noncurrent Assets – Noncurrent assets for Fiscal Year 2019 totaled \$656.0 million which is a decrease of \$12.8 million from Fiscal Year 2018 noncurrent assets of \$668.8 million. The decrease is the result of restricted long-term investments now classified as short-term and increased net capital assets. Noncurrent assets for Fiscal Year 2018 totaled \$668.8 million which is an increase of \$35.9 million from Fiscal Year 2017 noncurrent assets of \$632.9 million. The increase is primarily due to an increase in long-term investments and increased construction in progress and/or capital assets.

**Deferred Outflows of Resources** – Deferred outflows of resources for Fiscal Year 2019 totaled \$80.5 million which is a decrease of \$11.4 million from Fiscal Year 2018 deferred outflows of resources of \$91.9 million. The decrease is the result of GASB 68 in the amount of \$11.0 million. Deferred outflows of resources for Fiscal Year 2018 totaled \$91.9 million which is an increase of \$4.9 million from Fiscal Year 2017 deferred outflows of resources of \$87.0 million. The increase is the result of GASB 68 in the amount of \$4.4 million.

Current Liabilities – Current liabilities for Fiscal Year 2019 totaled \$63.1 million which is an increase of \$2.3 million from Fiscal Year 2018 current liabilities of \$60.8 million. This increase is primarily attributable to an increase in revenue bonds payable-current and unearned revenue offset by reduced accounts payables. Current liabilities for Fiscal Year 2018 totaled \$60.8 million which is an increase of \$2.3 million from Fiscal Year 2017 current liabilities of \$58.5 million. This increase is primarily attributable to an increase in accounts payable and unearned revenue offset by reduced current portion of bond payments.

Noncurrent Liabilities – Noncurrent liabilities for Fiscal Year 2019 totaled \$472.7 million which is an increase of \$33.8 million from Fiscal Year 2018 noncurrent liabilities of \$438.9 million. The increase is primarily the adoption of GASB Statement Nos. 68, 71 and 75 with an increase of the accrued pension liability of \$17.1 million and increased revenue bonds payable of \$16.1 million. Noncurrent liabilities for Fiscal Year 2018 totaled \$438.9 million which is an increase of \$31.6 million from Fiscal Year 2017 noncurrent liabilities of \$407.3 million. The increase is primarily the adoption of GASB Statement Nos. 68, 71 and 75 with an increase of the accrued pension liability of \$27.9 million and recording \$6.7 million for GASB 75, postemployment benefits.

**Deferred Inflows of Resources** – Deferred inflows of resources for Fiscal Year 2019 totaled \$7.6 million, an increase of \$2.4 million from Fiscal Year 2018. This amount is related to the adoption of GASB Statement Nos. 68, 71 and 75. Deferred inflows of resources for Fiscal Year 2018 totaled \$5.2 million an increase of \$3.1 million from Fiscal Year 2017. This amount is related to the adoption of GASB Statement Nos. 68, 71 and 75.

*Net Position* – Net Position totaled \$327.4 million for Fiscal Year 2019, totaled \$342.4 million for Fiscal Year 2018, \$356.0 million for Fiscal Year 2017.

Overall, two significant noncash items have impacted the Fiscal Years 2019, 2018 and 2017 financial results. In order to reflect a comparable comparison of the change in net position on the Statements of Revenues, Expenses and Changes in Net Position, the following table adjusts for the two items:

## Operating Results Years Ended June 30, 2019, 2018 and 2017 (In Millions)

	June	30, 2019	June	30, 2018	June 30, 2017	
Increase in Net Position	\$	(15.0)	\$	(6.9)	\$	4.1
Noncash Items Impacting Results						
GASB 68 Unfunded Pension Expense (Note 7)		30.8		26.5		19.6
Depreciation		28.5		26.9		25.9
Other nonoperating revenue in						
accounts receivables		(5.2)				
Adjusted Increase in Net Position						
for Noncash Expenses	\$	39.1	\$	46.5	\$	49.6

#### Statements of Revenues, Expenses and Changes in Net Position

The Statements of Revenues, Expenses and Changes in Net Position (SRECNP) present the operating results of the University as a whole. The statements, prepared in accordance with GASB, distinguish revenues and expenses between operating and nonoperating categories and provide a view of the University's operating margin. Comparative summary statements of revenue, expenses and changes in net position for the years ended June 30, 2019, 2018 and 2017, are as follows:

# Operating Results Years Ended June 30, 2019, 2018 and 2017 (In Millions)

	June 30, 2019	June 30, 2018	June 30, 2017		
Operating Revenue					
Tuition and fees	\$ 174.1	\$ 170.7	\$ 161.6		
Scholarship allowances	(40.5)	(37.9)	(34.6)		
Net tuition and fees	133.6	132.8	127.0		
Sales and services	18.2	16.8	14.0		
Grants and contracts	31.4	29.4	30.4		
Auxiliary enterprises	39.5	40.2	40.7		
Other	4.8	4.3	4.1		
<b>Total Operating Revenues</b>	227.5	223.5	216.2		
Operating Expenses	376.5	362.2	346.4		
Operating Loss	(149.0)	(138.7)	(130.2)		
Nonoperating Revenue (Expenses)					
State appropriations	81.5	80.9	83.2		
Federal grants and contracts	31.9	32.6	29.8		
Loss on disposal/impairment of fixed assets	-	(0.7)	(1.4)		
Other nonoperating expenses and losses	7.4	(2.2)	-		
Gifts	9.3	8.8	8.4		
Investment income	6.7	0.9	(0.5)		
Interest on capital asset – related debt	(6.5)	(4.7)	(5.3)		
<b>Net Nonoperating Revenues</b>	130.3	115.6	114.2		
Capital Grants, Gifts and Appropriations	3.7	16.2	20.1		
Increase in Net Position	(15.0)	(6.9)	4.1		
Net Position, Beginning of Year,	242.4	256.0	251.0		
as Previously Reported	342.4	356.0	351.9		
Cumulative Effect of Change in Accounting Principle (GASB 75) (2018)	-	(6.7)	-		
Net Position, Beginning of Year, as Restated for GASB 75 (2018)	342.4	349.3	351.9		
Net Position, End of Year	\$ 327.4	\$ 342.4	\$ 356.0		

#### Comparative Analysis of Fiscal Years 2019, 2018 and 2017

*Operating Revenues* – Operating Revenues for Fiscal Year 2019 totaled \$227.5 million which is an increase of \$4.0 million from Fiscal Year 2018 operating revenues of \$223.5 million. The increase in operating revenues is caused primarily by tuition and fee rate increases in 2019 offset by lower residence life occupancy. Operating Revenues for Fiscal Year 2018 totaled \$223.5 million which is an increase of \$7.3 million from Fiscal Year 2017 operating revenues of \$216.2 million. The increase in operating revenues is caused primarily by tuition and fee rate increases in 2018.

Nonoperating Revenues – Nonoperating Revenues for Fiscal Year 2019 totaled \$130.3 million which is an increase of \$14.7 million from Fiscal Year 2018 nonoperating revenues of \$115.6 million. Nonoperating Revenues for Fiscal Year 2018 totaled \$115.6 million which is an increase of \$1.4 million from Fiscal Year 2017 nonoperating revenues of \$114.2 million. State appropriations were \$81.5 million, \$80.9 million and \$83.2 million for Fiscal Years 2019, 2018 and 2017, respectively.

## Operating Expenses Years Ended June 30, 2019, 2018 and 2017

	June 30, 2019		June	30, 2018	June 30, 2017	
Salaries	\$	152.8	\$	149.3	\$	150.1
Benefits		87.5		81.7		70.4
Scholarships and fellowships		30.4		30.6		30.7
Utilities		7.6		7.5		7.0
Supplies and other services		69.7		66.2		62.3
Depreciation	1	28.5		26.9		25.9
Total	\$	376.5	\$	362.2	\$	346.4

*Operating Expenses* – Operating Expenses for Fiscal Year 2019 totaled \$376.5 million which is an increase of \$14.3 million from Fiscal Year 2018 operating expenses of \$362.2 million. Operating Expenses for Fiscal Year 2018 totaled \$362.2 million which is an increase of \$15.8 million from Fiscal Year 2017 operating expenses of \$346.4 million. Included in benefits are the GASB 68 unfunded pension expense of \$30.80 in fiscal year 2019, \$26.5 million in Fiscal Year 2018 and \$19.6 million in Fiscal Year 2017.

#### Statements of Cash Flows

The Statements of Cash Flows report the major sources and uses of cash and reveal further information for assessing the University's ability to meet financial obligations as they become due. Inflows and outflows of cash are summarized by operating, noncapital financing, capital and related financing and investing activities. Comparative summary statements of cash flows for the years ended June 30, 2019, 2018 and 2017, are as follows:

#### Cash Flows Years Ended June 30, 2019, 2018 and 2017 (In Millions)

	June 30, 2019		June 30, 2018		June	30, 2017
Cash Provided By (Used In)						
Operating activities	\$	(81.2)	\$	(79.8)	\$	(82.9)
Noncapital financing activities		124.9		120.0		121.3
Capital and related financing activities		(31.7)		(51.6)		(28.2)
Investing activities		13.9		(4.2)		(8.4)
Increase (Decrease) in Cash and Cash Equivalents		25.9		(15.6)		1.8
Cash and Cash Equivalents, Beginning of Year		47.5		63.1		61.3
Cash and Cash Equivalents, End of Year	\$	73.4	\$	47.5	\$	63.1

The Statement of Cash Flows shows the sources and uses of University cash. The statement presents a beginning and ending cash balance.

#### **Debt and Capital Activities**

During Fiscal Year 2019 the University issued \$15.7 million of educational bonds which was used to purchase the Brick City buildings in downtown Springfield which is the home of the art and design department. The facilities were previously leased. In addition, the University made construction draws of \$10.0 million under the 2018A auxiliary enterprise system bonds for renovations of a residence life building. The University also entered into a capitalize lease in the amount of \$1.6 million for the purchase of Steinway pianos. During Fiscal Year 2018 the University issued \$41.2 million of auxiliary enterprise system bonds which \$36.2 million was used to advance refund the 2005 and the majority of the 2014 series bonds. During Fiscal Year 2017 the University issued \$12.7 million of auxiliary system enterprise bonds.

The following table summarizes the construction in progress and capital assets, net as of June 30, 2019, 2018 and 2017.

# Capital Assets As of June 30, 2019, 2018 and 2017 (In Millions)

	June	June 30, 2019		30, 2018	June 30, 2017		
Capital Assets							
Construction in progress	\$	8.7	\$	29.0	\$	55.6	
Capital assets, net		556.0		521.3		465.4	

On June 30, 2019, the University had 34 construction projects in progress with costs totaling approximately \$8.7 million incurred to date. The project costs budgeted for these projects totals \$27.7 million. These projects are being funded by bond proceeds, pledged gifts, restricted and unrestricted net position and capital appropriations.

Project Name	Project Budget (Not Capitalized)	Amount Expended (Construction in Progress)	Project Balance
	<b>4</b> 122 120	Φ.	<b>4</b> 122 120
Intrsctn Imprv Broadmoor & Kansas	\$ 122,139	\$ -	\$ 122,139
Hammons Transitway	71,177	-	71,177
University Welcome Center	258,398	-	258,398
Glass Hall Renovation & Addition	300,242	-	300,242
Occupational Therapy Building	1,104,819	-	1,104,819
Hill Hall Renovation	348,253	-	348,253
Ellis Hall Renovation	697,047	-	697,047
Health And Wellness Center	146,321	-	146,321
Ellis Hall Technology	3,893	-	3,893
Greenwood Addition	9,322	-	9,322
Library Classroom Technology	3	-	3
KOZK Fordland Reassign	3,351,670	1,185,924	2,165,746
KOZJ Joplin Reassign	1,025,928	940,538	85,390
Woods House Renovation	609,223	-	609,223
Plaster Ctr Mechanical Eng	10,340	-	10,340
Temple Greenhouse Expansion	78,891	-	78,891
NPHC Plots McDonald	8,548	_	8,548
Res Hall 2020	121,564	121,564	-
Kemper Reno CNAS/ COB	405,870	169,909	235,961
IPTV Contract	600,000	597,485	2,515
Tent Theatre, Permanent	53,076	53,076	· -
JVIC Building #4	144,400	144,400	-
Ozarks Educational Ctr Bull Shoals	2,200,000	611,956	1,588,044
South Rec Field Seating	350,000	300,073	49,927
PSU Air Handling Unit	86,216	· -	86,216
Greenwood Multi-Purpose	6,784,000	360,695	6,423,305
McQueary Classroom Addition	388,500	345,800	42,700
Plaster Ctr Ph II & III	233,650	122,667	110,983
FY19 Lot Prev Mtcne	390,000	2,775	387,225
Indoor Practice Facility	172,000	122,994	49,006
Food Court Refresh	1,100,000	149,349	950,651
Woods House Ph II	6,450,000	3,481,785	2,968,215
Hass-Darr Hall Renovation	8,097	-	8,097
WP Amphitheatre	107,170		107,170
	\$ 27,740,757	\$ 8,710,990	\$ 19,029,767

## A Component Unit of the State of Missouri Statements of Net Position June 30, 2019 and 2018

#### Assets

ssets	University 2019	University 2018	Component Unit Foundation 2019	Component Unit Foundation 2018	
Current Assets					
Cash and cash equivalents	\$ 69,539,406	\$ 43,167,781	\$ 11,722,498	\$ 19,764,910	
Restricted cash and cash equivalents	3,913,358	4,340,670	-		
Short-term investments	6,000,000	9,905,195	14,500,000	11,176,598	
Restricted short-term investments	24,000,000	272,355	-		
Accounts and other receivables, net	20,977,934	17,699,620	6,069	5,881	
Pledges receivable	-	-	7,036,451	5,330,939	
Grants receivable	2,587,042	2,460,883	<del>-</del>		
Accrued interest receivable	552,587	486,154	120,412	198,752	
Inventories	4,619,542	5,587,307	-		
Prepaid expenses	2,122,709	2,700,135	2,401,542	1,662,584	
Assets held for sale			143,126	123,126	
Total current assets	134,312,578	86,620,100	35,930,098	38,262,790	
Noncurrent Assets  Pledges receivable, net Restricted long-term investments Investments held in trust Other long-term investments Loans to students, net Due from Foundation Construction in progress Capital assets, net  Total noncurrent assets  Total assets	91,134,025 199,762 8,710,990 555,956,207 656,000,984 790,313,562	24,000,000 94,201,819 59,492 199,762 28,985,867 521,295,466 668,742,406 755,362,506	11,697,214 94,128,538 1,946,074 424,054 - 40,987 1,624,770  109,861,637	15,965,499 87,970,616 744,635 467,307 362,044 933,588 106,443,689	
ferred Outflows of Resources					
Loss on refunding of bonds	3,157,928	3,595,217	-		
Deferred outflows of resources					
related to pensions	77,097,131	88,295,306	-		
Deferred outflows of resources related to other postemployment benefits	251,328	_	_		
Total deferred outflows of resources	80,506,387	91,890,523			

### Liabilities

	University 2019	University 2018	Component Unit Foundation 2019	Component Unit Foundation 2018	
Current Liabilities					
Accounts payable and accrued expenses	\$ 12,744,059	\$ 16,981,647	\$ 1,147,491	\$ 3,301,916	
Accrued compensated absences - current	5,555,530	5,378,837	-	-	
Accrued payroll	6,014,628	5,756,301	-	-	
Unearned revenue	22,946,399	20,272,865	47,877	21,547	
Deposits	535,792	582,389	-	-	
Accrued interest payable	1,738,339	1,574,492	-	-	
Capital lease obligations - current	1,251,283	1,019,152	-	-	
Revenue bonds payable - current	9,617,385	7,774,521	-	-	
Annuity obligations - current	-	-	77,581	25,729	
Insurance claims payable	2,714,763	1,424,000	-	-	
Total current liabilities	63,118,178	60,764,204	1,272,949	3,349,192	
Noncurrent Liabilities					
Accrued compensated absences	5,975,514	5,746,401	-	-	
Annuity obligations	-	-	430,479	114,591	
Capital lease obligations	5,828,345	5,570,553	-	-	
Revenue bonds payable	172,988,197	156,875,582	-	-	
Net pension liability	278,020,399	260,931,464	-	-	
Total other postemployment benefits liability	9,885,748	9,819,805	-	-	
Due to Missouri State University	-	-	199,762	199,762	
Total noncurrent liabilities	472,698,203	438,943,805	630,241	314,353	
Total liabilities	535,816,381	499,708,009	1,903,190	3,663,545	
Deferred Inflows of Resources					
Deferred inflows of resources related to					
other postemployment benefits	178,965	197,821	-	-	
Deferred inflows of resources related to pensions	7,473,957	4,956,787	-	-	
Total deferred inflows of resources	7,652,922	5,154,608	-		
Net Position					
Net investment in capital assets	378,139,916	382,636,742	1,665,757	1,295,632	
Restricted for	, ,	, ,	, ,	, ,	
Nonexpendable					
Scholarships and fellowships	199,762	199,762	40,905,816	38,896,201	
Other			19,792,311	19,297,345	
Expendable			,	,,	
Scholarships and fellowships	_	_	24,435,787	23,956,985	
Loans	660,680	1,166,625	-1,155,757	_2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Capital projects	20,807,171	14,505,494			
Other	20,007,171	- 1,505,77	48,545,646	48,303,942	
Unrestricted	(72,456,883)	(56,118,211)	8,543,228	9,292,829	
	<del> </del>				
Total net position	\$ 327,350,646	\$ 342,390,412	\$ 143,888,545	\$ 141,042,934	

# A Component Unit of the State of Missouri Statements of Revenues, Expenses and Changes in Net Position Years Ended June 30, 2019 and 2018

	University 2019	University 2018	Component Unit Foundation 2019	Component Unit Foundation 2018
Operating Revenues				
Student tuition and fees	\$ 174,149,339	\$ 170,737,851	\$ -	\$ -
Less scholarship allowances	(40,541,750)	(37,927,630)		
Total net student tuition and fees	133,607,589	132,810,221	-	-
Sales and services of educational departments	18,188,678	16,846,379	-	-
Federal grants and contracts	11,608,640	12,124,303	-	-
State and local grants and contracts	12,692,779	10,531,089	-	-
Nongovernmental grants and contracts Gifts and contributions	7,087,572	6,711,983	15,313,086	17,510,014
Auxiliary enterprises				
Residential life (net of scholarship allowances of				
\$7,296,763 in 2019 and \$7,613,288 in 2018) Bookstore (net of scholarship allowances of	26,572,893	28,250,292	-	-
\$1,839,261 in 2019 and \$1,959,627 in 2018)	1,433,615	797,764	-	-
Parking (net of scholarship allowances of				
\$417,232 in 2019 and \$375,641 in 2018)	2,043,164	1,892,948	-	-
Magers Health and Wellness Center	2,011,231	1,995,259	-	-
Athletics	4,964,533	4,944,741	-	-
Recreational facilities	1,709,402	1,534,020	-	-
Student union	760,345	737,046	-	-
Other operating revenues	4,834,148	4,270,933	3,022,215	1,506,097
Total operating revenues	227,514,589	223,446,978	18,335,301	19,016,111
<b>Operating Expenses</b>				
Salaries	152,820,559	149,292,548	_	_
Benefits	87,527,087	81,728,100	_	_
Scholarships and fellowships	30,474,936	30,624,207	2,422,492	1,878,657
Utilities	7,549,637	7,467,202	134,304	140,986
Supplies and other services	69,662,758	66,208,358	4,365,028	3,404,728
Depreciation	28,522,726	26,892,052	113,584	90,451
Total operating expenses	376,557,703	362,212,467	7,035,408	5,514,822
Operating Income (Loss)	(149,043,114)	(138,765,489)	11,299,893	13,501,289
Nonoperating Revenues (Expenses)				
State appropriations	81,488,737	80,899,028	-	-
Federal grants and contracts	31,868,580	32,555,744	-	-
Gifts	9,334,350	8,807,876	-	-
Investment income (loss)	6,736,911	881,583	4,828,017	6,622,275
Interest on capital asset-related debt	(6,463,655)	(4,689,629)	-	-
Gain (loss) on assets held in trust	-	-	255,583	-
Other nonoperating revenues and expenses	7,404,444	(2,173,708)	(1,631,847)	(12,316,476)
Expenditures to Missouri State University	-	-	(9,334,350)	(8,807,876)
Gain (loss) on disposal of capital assets	(20,989)	(708,759)	<u> </u>	
Net nonoperating revenues (expenses)	130,348,378	115,572,135	(5,882,597)	(14,502,077)
Income (Loss) Before Other Revenues, Expenses,				
Gains or Losses	(18,694,736)	(23,193,354)	5,417,296	(1,000,788)

# A Component Unit of the State of Missouri Statements of Revenues, Expenses and Changes in Net Position Years Ended June 30, 2019 and 2018

	University 2019		•		•		•		University 2018	omponent Unit oundation 2019	omponent Unit oundation 2018
Other Revenues, Expenses, Gains or Losses											
Capital gifts	\$	1,861,762	\$ 5,352,440	\$ (5,076,266)	\$ (5,352,440)						
Capital grants and contracts		1,190,280	843,591	-	-						
Capital appropriations		602,928	10,030,083	-	-						
Additions to permanent endowments			 	2,504,581	 4,379,078						
Total other revenues, expenses,											
gains or losses		3,654,970	 16,226,114	 (2,571,685)	 (973,362)						
Increase (Decrease) in Net Position		(15,039,766)	(6,967,240)	2,845,611	(1,974,150)						
Net Position, Beginning of Year		342,390,412	 349,357,652	141,042,934	143,017,084						
Net Position, End of Year	\$	327,350,646	\$ 342,390,412	\$ 143,888,545	\$ 141,042,934						

## A Component Unit of the State of Missouri Statements of Cash Flows Years Ended June 30, 2019 and 2018

2019		2018
Operating Activities	<u> </u>	
Tuition and fees	\$ 138,119,621	\$ 130,800,334
Sales and services of educational departments	18,188,678	16,846,379
Federal grants and contracts	11,482,481	12,486,020
State and local grants and contracts	12,692,779	10,531,089
Nongovernmental grants and contracts	7,087,572	6,711,983
Payments to suppliers	(106,228,780)	(98,977,901)
Payments to employees	(208,208,896)	(204,527,410)
Collections of loans to students	59,492	2,308,231
Auxiliary enterprise charges		
Residential Life	26,572,893	28,250,292
Bookstore	1,433,615	797,764
Parking	2,043,164	1,892,948
Magers Health and Wellness Center	2,011,231	1,995,259
Athletics	4,964,533	4,944,741
Recreational facilities	1,709,402	1,534,020
Student union	760,345	737,046
Other receipts	6,124,911	3,888,085
Net cash used in operating activities	(81,186,959)	(79,781,120)
Noncapital Financing Activities		
State appropriations	81,488,737	80,899,028
Federal grants and contracts	31,868,580	32,555,744
Other nonoperating revenues and expenses	2,241,035	(2,173,708)
Gifts and grants received for other than capital purposes	9,334,350	8,807,876
Net cash provided by noncapital financing		
activities	124,932,702	120,088,940
Capital and Related Financing Activities		
Cash received from disposal of capital assets	51,399	67,674
Purchase of capital assets	(25,120,469)	(8,543,659)
Construction in progress	(22,011,457)	(47,899,553)
Capital appropriations	602,928	10,030,083
Gifts and grants received for capital purposes	3,052,042	6,196,031
Principal paid on capital debt and leases	(8,525,107)	(45,378,582)
Proceeds from issuance of new capital debt and leases	27,342,570	41,190,000
Interest paid on capital debt and leases	(7,109,158)	(7,233,260)
Net cash used in capital and related financing		
activities	(31,717,252)	(51,571,266)

## A Component Unit of the State of Missouri Statements of Cash Flows Years Ended June 30, 2019 and 2018

Proceeds from sales and maturities of investments			2019		2018
Purchases of investments         (44,861,888)         (49,941,300)           Interest on investments         3,494,715         2,444,163           Net cash provided by (used in) investing activities         13,915,552         4(241,470)           Increase (Decrease) in Cash and Cash Equivalents         25,944,043         (15,505,216)           Cash and Cash Equivalents, End of Year         47,508,451         63,013,667           Cash and Cash Equivalents, End of Year         \$73,452,494         \$47,508,451           Reconciliation of Cash and Cash Equivalents to the Statements of Not Position         \$69,539,406         \$43,167,781           Cash and cash equivalents         \$69,539,406         \$43,167,781           Restricted cash and cash equivalents         \$3,913,358         4,340,670           Total cash and cash equivalents         \$13,452,764         \$17,508,451           Reconciliation of Operating Loss to         \$1,852,072         \$26,892,452           Poperating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash         \$1,852,005         \$2,6892,052           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Accounts proceition expense         \$2,522,726         \$2,6892,052           Chance of Cash and cash equivalents         \$1,885,0	<u> </u>	\$	55 282 695	\$	43 255 997
Interest on investments		Ψ		Ψ	
Net cash provided by (used in) investing activities					
Cash and Cash Equivalents, Beginning of Year         47,508,451         63,013,667           Cash and Cash Equivalents, End of Year         \$ 73,452,494         \$ 47,508,451           Reconciliation of Cash and Cash Equivalents to the Statements of Net Position         \$ 69,539,406         \$ 43,167,781           Cash and cash equivalents         \$ 69,539,406         \$ 43,167,781           Restricted cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to           Net Cash Used in Operating Activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash         used in operating activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Accounts receivable         \$ (188,5095)         \$ (136,038)           Depreciation expense         \$ (28,522,726)         \$ 26,892,052           Changes in operating assets and liabilities         \$ (188,5095)         \$ (5,136,038)           Accounts receivable         \$ (186,159)         \$ (31,1717)           Inventories         \$ (96,7,765)         \$ (349,3316)           Pregial dexpenses         \$ (86,640)         \$ (2					
Cash and Cash Equivalents, End of Year         \$ 73,452,494         \$ 47,508,451           Reconciliation of Cash and Cash Equivalents to the Statements of Net Position         Statements of Net Position           Cash and cash equivalents         \$ 69,539,406         \$ 43,167,781           Restricted cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to         Net Cash Used in Operating Activities           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ 28,522,726         \$ 26,892,052           Depreciation expense         28,522,726         \$ 26,892,052           Changes in operating assets and liabilities         \$ 1,885,095         \$ (5,136,038)           Accounts receivable         \$ 1,885,095         \$ (5,136,038)           Loans to students         \$ 59,492         \$ 2,308,231           Pederal and state grants receivable         \$ 126,159         \$ 361,717           Inventories         \$ 967,765         \$ 3,493,316           Prepaid expenses         \$ 577,426         \$ (496,468)           Accounts payable and accrued expenses         \$ (86,640)         \$ 2,325,018           Accrued payroll         \$ 2,53,334         \$ 3,129,390	Increase (Decrease) in Cash and Cash Equivalents		25,944,043		(15,505,216)
Reconciliation of Cash and Cash Equivalents to the Statements of Net Position           Cash and cash equivalents         \$ 69,539,406         \$ 43,167,781           Restricted cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to           Net Cash Used in Operating Activities           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ (149,043,114)         \$ (138,765,489)           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         \$ (28,522,726)         26,892,052           Changes in operating assets and liabilities         \$ (38,692)         2,308,231           Federal and state grants receivable         \$ (126,159)         361,717           Inventories         \$ (51,136,038)         496,468)           Accounts payable and accrued expenses         \$ (86,640)         2,325,018           Accrued payroll         258,327         20,067           Unearmed revenue	Cash and Cash Equivalents, Beginning of Year		47,508,451		63,013,667
Statements of Net Position           Cash and cash equivalents         \$ 69,539,406         \$ 43,167,781           Restricted cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Total cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to           Note Cash Used in Operating Activities           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ 28,522,726         \$ 26,892,052           Operating activities         \$ 28,522,726         \$ 26,892,052           Changes in operating assets and liabilities           Accounts receivable         \$ 1,885,095         \$ (5,136,038)           Loans to students         \$ 59,492         \$ 2,308,231           Loans to students         \$ 967,765         \$ 3,493,316           Prepaid expenses         \$ 967,765         \$ 3,493,316           Prepaid expenses         \$ 85,77,426         \$ (496,468)           Accounts payable and accrued expenses         \$ 86,640         \$ 2,325,018           Accrued compensated absences         \$ 405,806         \$ 3,778           Accrued payroll         <	Cash and Cash Equivalents, End of Year		73,452,494	\$	47,508,451
Cash and cash equivalents         \$ 69,539,406         \$ 43,167,781           Restricted cash and cash equivalents         3,913,358         4,340,670           Total cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to           Net Cash Used in Operating Activities           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         28,522,726         26,892,052           Oberaciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         1,885,095         (5,136,038)           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         86,640         2,325,918           Accounts payable and accrued expenses         86,640         2,325,918           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearmed revenue         2,673,	<u>=</u>				
Restricted cash and cash equivalents         3,913,358         4,340,670           Total cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to         Second to Compensity of Compensity Second to Cash Used in Operating Activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ 28,522,726         26,892,052           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         \$ 1,885,095         \$ (5,136,038)           Accounts receivable         \$ 1,885,095         \$ (5,136,038)           Loans to students         \$ 59,492         2,308,231           Federal and state grants receivable         \$ 126,159         361,717           Inventories         \$ 967,765         3,493,316           Prepaid expenses         \$ 86,640         2,325,018           Accounts payable and accrued expenses         \$ 86,640         2,325,018           Accrued compensated absences         \$ 405,806         83,778           Accrued payroll         \$ 2,673,534         3,129,390           Insurance claims payable         \$ 1,290,763         3,82,848 <td></td> <td>Φ.</td> <td>60.500.406</td> <td>Φ.</td> <td>12 1 65 501</td>		Φ.	60.500.406	Φ.	12 1 65 501
Total cash and cash equivalents         \$ 73,452,764         \$ 47,508,451           Reconciliation of Operating Loss to         Net Cash Used in Operating Activities         S (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         28,522,726         26,892,052           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         1,885,095         (5,136,038)           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         6,943	<u>-</u>	\$		\$	
Reconciliation of Operating Loss to           Net Cash Used in Operating Activities           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         28,522,726         26,892,052           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         35,492         2,308,231           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Uncarned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)	Restricted cash and cash equivalents		3,913,358	_	4,340,670
Net Cash Used in Operating Activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ 28,522,726         26,892,052           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         \$ 28,522,726         26,892,052           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred ou	Total cash and cash equivalents	\$	73,452,764	\$	47,508,451
Net Cash Used in Operating Activities         \$ (149,043,114)         \$ (138,765,489)           Operating loss         \$ (149,043,114)         \$ (138,765,489)           Adjustments to reconcile operating loss to net cash used in operating activities         \$ 28,522,726         26,892,052           Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         \$ 28,522,726         26,892,052           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred ou	Reconciliation of Operating Loss to				
Adjustments to reconcile operating loss to net cash used in operating activities Depreciation expense Changes in operating assets and liabilities Accounts receivable Loans to students Federal and state grants receivable Inventories Prepaid expenses Accounts payable and accrued expenses Accrued compensated absences Accrued payroll Unearned revenue Deposits Insurance claims payable Total other postemployment benefits Deferred outflows of resources Net Cash Used in Operating Activities  Accounts payable incurred for purchase of capital assets  Accounts payable incurred for purchase of capital assets  Accounts payable incurred for purchase of capital assets  Accounts payable  28,522,726 26,892,052 26,892,052 26,892,052 28,522,726 26,892,052 28,522,726 26,892,052 28,522,726 26,892,052 28,522,726 26,892,052 28,522,726 26,892,052 28,522,726 26,892,052 26,892,082 26,693,083 27,946,899 28,185,860 28,892,082 28,992,082 2					
used in operating activities         28,522,726         26,892,052           Changes in operating assets and liabilities         1,885,095         (5,136,038)           Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net Cash Used in Operating Activities         \$ (81,186,959)         \$ (79,781,120)           Noncash Investing, Capital and Financing Activities <td>Operating loss</td> <td>\$</td> <td>(149,043,114)</td> <td>\$</td> <td>(138,765,489)</td>	Operating loss	\$	(149,043,114)	\$	(138,765,489)
Depreciation expense         28,522,726         26,892,052           Changes in operating assets and liabilities         3         3         4         5         4         5         3         6         5         3         3         3         1,885,095         (5,136,038)         5         3         23,08,231         5         4         2,308,231         6         6         6         6         7         6         2,308,231         6         6         6         7         6         1,61,717         1         1         1         1         6         7         765         3,493,316         7         7         1         6         7         765         3,493,316         7         7         26         496,468         8         3,718         8         2,325,018         8         3,778         8         2         2,406,468         8         3,778         8         3,778         3,200         6         83,778         8         3,200         6         83,778         3,200         6         7         4         3,239         1,200,673         3,239         3,239         1,200,763         3,239         3,239         1,200,763         3,239         3,239         1,200,763         3,239<	Adjustments to reconcile operating loss to net cash				
Changes in operating assets and liabilities         1,885,095         (5,136,038)           Accounts receivable         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net Cash Used in Operating Activities         \$ (81,186,959)         \$ (79,781,120)           Noncash Investing, Capital and Financing Activities           Accounts payable incurred for purchase of capital assets         \$ 4,007,912         \$ 8,185,860					
Accounts receivable         1,885,095         (5,136,038)           Loans to students         59,492         2,308,231           Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net Cash Used in Operating Activities         \$ (81,186,959)         \$ (79,781,120)           Noncash Investing, Capital and Financing Activities           Accounts payable incurred for purchase of capital assets         \$ 4,007,912         \$ 8,185,860	<u> </u>		28,522,726		26,892,052
Loans to students       59,492       2,308,231         Federal and state grants receivable       (126,159)       361,717         Inventories       967,765       3,493,316         Prepaid expenses       577,426       (496,468)         Accounts payable and accrued expenses       (86,640)       2,325,018         Accrued compensated absences       405,806       83,778         Accrued payroll       258,327       20,067         Unearned revenue       2,673,534       3,129,390         Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities         Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860					
Federal and state grants receivable         (126,159)         361,717           Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net Cash Used in Operating Activities         \$ (81,186,959)         \$ (79,781,120)           Noncash Investing, Capital and Financing Activities           Accounts payable incurred for purchase of capital assets         \$ 4,007,912         \$ 8,185,860					
Inventories         967,765         3,493,316           Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net pension liability         17,088,935         27,946,899           Noncash Investing, Capital and Financing Activities           Accounts payable incurred for purchase of capital assets         \$ 4,007,912         \$ 8,185,860			•		
Prepaid expenses         577,426         (496,468)           Accounts payable and accrued expenses         (86,640)         2,325,018           Accrued compensated absences         405,806         83,778           Accrued payroll         258,327         20,067           Unearned revenue         2,673,534         3,129,390           Deposits         (46,597)         (3,239)           Insurance claims payable         1,290,763         (382,848)           Total other postemployment benefits         65,943         (261,195)           Deferred outflows of resources         11,821,425         (4,369,803)           Deferred inflows of resources         2,498,314         3,073,492           Net Cash Used in Operating Activities         \$ (81,186,959)         \$ (79,781,120)           Noncash Investing, Capital and Financing Activities         \$ 4,007,912         \$ 8,185,860					
Accounts payable and accrued expenses       (86,640)       2,325,018         Accrued compensated absences       405,806       83,778         Accrued payroll       258,327       20,067         Unearned revenue       2,673,534       3,129,390         Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities       \$ 4,007,912       \$ 8,185,860			•		
Accrued compensated absences       405,806       83,778         Accrued payroll       258,327       20,067         Unearned revenue       2,673,534       3,129,390         Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities       \$ 4,007,912       \$ 8,185,860	Prepaid expenses		577,426		(496,468)
Accrued payroll       258,327       20,067         Unearned revenue       2,673,534       3,129,390         Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities       \$ 4,007,912       \$ 8,185,860			(86,640)		2,325,018
Unearned revenue       2,673,534       3,129,390         Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Noncash Investing, Capital and Financing Activities         Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860	Accrued compensated absences		405,806		83,778
Deposits       (46,597)       (3,239)         Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities         Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860	Accrued payroll		258,327		20,067
Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities         Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860	Unearned revenue		2,673,534		3,129,390
Insurance claims payable       1,290,763       (382,848)         Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities         Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860	Deposits		(46,597)		(3,239)
Total other postemployment benefits       65,943       (261,195)         Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities       Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860			1,290,763		* '
Deferred outflows of resources       11,821,425       (4,369,803)         Deferred inflows of resources       2,498,314       3,073,492         Net pension liability       17,088,935       27,946,899         Net Cash Used in Operating Activities       \$ (81,186,959)       \$ (79,781,120)         Noncash Investing, Capital and Financing Activities       Accounts payable incurred for purchase of capital assets       \$ 4,007,912       \$ 8,185,860					
Deferred inflows of resources Net pension liability  Net Cash Used in Operating Activities  Noncash Investing, Capital and Financing Activities  Accounts payable incurred for purchase of capital assets  \$ 4,007,912 \$ 8,185,860					
Net pension liability 17,088,935 27,946,899  Net Cash Used in Operating Activities \$ (81,186,959) \$ (79,781,120)  Noncash Investing, Capital and Financing Activities  Accounts payable incurred for purchase of capital assets \$ 4,007,912 \$ 8,185,860					
Net Cash Used in Operating Activities  Noncash Investing, Capital and Financing Activities  Accounts payable incurred for purchase of capital assets  \$ (81,186,959) \$ (79,781,120)  \$ 4,007,912 \$ 8,185,860					
Noncash Investing, Capital and Financing Activities  Accounts payable incurred for purchase of capital assets  \$ 4,007,912 \$ 8,185,860					
Accounts payable incurred for purchase of capital assets \$ 4,007,912 \$ 8,185,860	Net Cash Used in Operating Activities		(81,186,959)		(79,781,120)
capital assets \$ 4,007,912 \$ 8,185,860					
•	± •				
Gifts in kind of capital assets \$ 632,849 \$ 2,931,140	capital assets	\$	4,007,912	\$	8,185,860
	Gifts in kind of capital assets	\$	632,849	\$	2,931,140

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 1: Nature of Operations and Summary of Significant Accounting Policies

#### Nature of Institution

Missouri State University (the "University") is a state-assisted University with campuses in Springfield and West Plains and locations in Mountain Grove, Missouri, and Dalian, China. A nine-member Board of Governors, appointed by the Governor and confirmed by the Senate of the State of Missouri, governs the University, a component unit of the State of Missouri.

#### **Component Units**

The Missouri State University Foundation, Inc. (the "Foundation") is a legally separate, tax-exempt component unit of the University. The Foundation's primary function is to raise and hold funds to support the University and its programs. The board of the Foundation is self-perpetuating and consists of graduates and friends of the University.

Although the University does not control the timing or amount of receipts from the Foundation, the majority of the Foundation's resources and related income are restricted by donors for the benefit of the University. Because these restricted resources held by the Foundation can only be used by, or for the benefit of, the University, the Foundation is considered a component unit of the University and is discretely presented in the University's financial statements.

During the years ended June 30, 2019 and 2018, the Foundation provided \$11,196,112 and \$14,160,316, respectively, of support to the University. Complete financial statements of the Foundation may be obtained from its administrative office at the following address: 901 S. National, Springfield, MO 65897.

The Foundation is a private nonprofit organization that reports under Financial Accounting Standards Board (FASB) standards, including ASC Topic 958, *Not-for-Profit Entities*. As such, certain revenue recognition criteria and presentation features are different from Governmental Accounting Standards Board (GASB) revenue recognition criteria and presentation features. No modifications have been made to the Foundation's statements in the University's financial reporting entity for these differences.

The Missouri State University Development Corporation (the "Corporation") is fully controlled by the University and considered a component unit of the University and is blended in the University's financial statements.

The purpose of the Corporation is to foster, cooperate and assist in the physical and functional growth development and advancement of Missouri State University. The Corporation owns four unimproved lots in downtown Springfield with a value of \$1,173,817 and \$275,310 as of June 30, 2019 and 2018, respectively.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Basis of Accounting and Presentation

The financial statements of the University have been prepared on the accrual basis of accounting. Revenues, expenses, gains, losses, assets, liabilities and deferred inflows and outflows of resources from exchange and exchange-like transactions are recognized when the exchange transaction takes place, while those from government-mandated or voluntary nonexchange transactions (principally federal and state grants and state appropriations) are recognized when all applicable eligibility requirements are met. Internal activity and balances are eliminated in preparation of the financial statements.

Operating revenues and expenses include exchange transactions and program-specific, government-mandated or voluntary nonexchange transactions. Government-mandated or voluntary nonexchange transactions that are not program specific (such as state appropriations), investment income and interest on capital asset-related debt are included in nonoperating revenues and expenses. The University first applies restricted net position when an expense or outlay is incurred for purposes for which both restricted and unrestricted net position are available.

The Foundation applies ASU 2013-06, Services Received from Personnel of an Affiliate, which requires recognition of personnel services received from an affiliate for which the Foundation was not charged. The Foundation received contributed personnel services from the University of \$3,008,611 and \$2,975,375 for the years ended June 30, 2019 and 2018, respectively. The contributed personnel services are based on costs incurred and expense recognized by the University. The Foundation receives administrative support outside of personnel services from the University without charge.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and deferred inflows and outflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues, expenses, gains, losses and other changes in net position during the reporting period. Actual results could differ from those estimates.

#### Cash Equivalents

The University and Foundation consider all liquid investments with original maturities of three months or less to be cash equivalents. At June 30, 2019 and 2018, the Foundation's cash equivalents consisted primarily of money market accounts with brokers.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Investments and Investment Income

Investments in debt securities are carried at fair value. Fair value is determined using quoted market prices. Investments in nonnegotiable certificates of deposit are carried at cost. Investment income consists of interest income and the net change for the year in the fair value of investments carried at fair value.

#### Accounts and Notes Receivable

Student accounts receivable consists of fees charged to students and charges for auxiliary enterprise services provided to students, faculty and staff. Accounts receivable also include amounts due from the Federal government, state and local governments, or private sources, in connection with reimbursement of allowable expenditures made pursuant to the University's grants and contracts. Accounts receivable are recorded net of estimated uncollectible amounts of \$3,560,738 and \$3,069,667 at June 30, 2019 and 2018, respectively. The University reserves for uncollectible accounts that are at least 90 days past due.

Student accounts receivable are stated at the amount billed to the students less applied scholarships and loan proceeds. The University provides an allowance for doubtful accounts, which is based upon a review of outstanding receivables, historical collection information and existing economic conditions. All charges are due at the beginning of the semester unless the student is enrolled in the Deferred Payment Plan. Fee payment deadlines vary depending upon when the student registers. If charges are not paid in full by that date, a finance charge is assessed on the remaining balance. Charges that are past due without payments for one year and have had no response to the due diligence process are considered delinquent. Delinquent receivables are written off based on individual credit evaluation and specific circumstances of the student.

Loans receivable consists of amounts due under the Federal Perkins Loan Program and institutional loan programs and are stated at their outstanding principal amount, net of an allowance for doubtful notes. Loans are made to students based on demonstrated financial need for both Perkins and institutional loans and satisfaction of federal eligibility requirements for the Federal Perkins Loan Program. The Perkins Program ended in September 2017. The University has submitted all Perkins loans back to the Department of Education and awaits the final settlement of the returned loans. When the Perkins Loan Program commenced, the University recorded the loans as assets on the books of the University. This was acceptable to record the loans as assets since there was no indication the program would cease. Since the program has ceased and the loans and or cash collections are required to be returned to the Department of Education, the University submitted the loans back to the Department of Education. The University recorded a nonoperating expense in the amounts of \$2,173,708 and \$1,372 at June 30, 2019 and 2018, respectively, to reflect the expenses of returning all Perkins loans to the Department of Education. During 2018, the University provided an allowance for uncollectible loans totaling \$3,196,794 representing the return of all loans as of June 30, 2018. All but one loan was accepted by the Department of Education as of June 30, 2019. The loan purchased was included in funds returned to the Department of Education as part of the liquidation of the Federal Perkins Loan Program.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### **Inventories**

Nonauxiliary inventories consist of supplies for use by the University and merchandise available for sale such as art supplies. These inventories are stated at the lower of cost, determined using the first-in, first-out method or market.

Auxiliary enterprises inventories consist of merchandise available for sale at the bookstore, student union, pharmacy and recreation facilities. These inventories are stated at the lower of cost, determined using the first-in, first-out method or market.

#### Capital Assets

Capital assets purchased by the University are recorded at cost as the date of acquisition. Building additions and improvements with a cost in excess of \$200,000 are capitalized if the life of the building is extended. Equipment with a cost in excess of \$5,000 with a useful life greater than one year is capitalized. Donated assets are transferred from the Missouri State University Foundation and are recorded at the acquisition value at the date of donation to the Foundation. Infrastructure assets are included in the financial statements and are depreciated. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

Depreciation is computed using the straight-line method over the estimated useful life of the asset. Assets under capital lease obligations are depreciated over the shorter of the lease term or their respective estimated useful lives. Expenditures for construction in progress are capitalized with depreciation beginning when the project is completed. The following estimated useful lives are being used by the University:

Land improvements	20 years
Buildings and improvements	7 - 40 years
Furniture, fixtures and equipment	3 - 15 years
Infrastructure	20 years
Library materials	10 years

Prior to July 1, 2018, the University capitalized interest costs as a component of construction in progress, based on either the weighted average rates paid for long-term borrowing or the rates associated with specific debt. Interest expense was capitalized net of interest income earned on resources set aside for this purpose. During 2019, the University adopted GASB Statement No. 89, *Accounting for Interest Cost Incurred Before the End of a Construction Period*. Total interest capitalized was \$0 and \$1,275,590 for the years ended June 30, 2019 and 2018, respectively.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### **Deferred Outflows of Resources**

The University reports the consumption of net position that relates to a future reporting period as deferred outflows of resources in a separate section of its statements of net position.

#### Loss on Refinancing

Losses on refinancing incurred on the bond issues have been deferred and are being amortized over the life of the bonds and are included in deferred outflows of resources.

#### Foundation Real Estate and Equipment

Buildings, improvements and equipment are stated at cost and are depreciated over the estimated useful life of each asset. Annual depreciation is computed using the straight-line method. Real estate and equipment include equipment of \$645,828 and \$442,208 in 2019 and 2018, respectively, and tenant remodeling improvements of \$83,695 for each of the years ended June 30, 2019 and 2018, respectively. Real estate and equipment for the years ended June 30, 2019 and 2018, also includes building costs of \$3,513,202 and \$2,948,718 and land of \$180,167 and \$176,483, respectively.

#### Foundation Valuation of Gifts and Property

Gifts of real and personal property are reported at their estimated fair value as of the date the property is received. Fair value is determined either by a staff member of the University with expertise in the valuation of the particular property, or by appropriate documentation furnished by the donor.

#### **Unearned Revenue**

Unearned revenue includes unearned student fees, advances on program tickets and unamortized revenue contributions for dining services capital projects.

#### Compensated Absences

It is the University's policy to permit employees to accumulate earned but unused sick and vacation pay benefits using the vesting method. Accrued vacation is the amount earned by all eligible employees through June 30. All eligible employees can accrue an unlimited amount of sick leave. Employees who retire under one of the University's public retirement plans will be paid for 40 percent of any accumulated unused sick leave rounded up or down to the nearest full day (up to a maximum of 48 days) and the remaining unused sick leave will be reported to Missouri State Employees' Retirement System (MOSERS) for inclusion as creditable service in accordance with MOSERS' policies regarding the reporting of unused sick leave. Accrued sick leave is based on a historic factor with these policies taken into consideration.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Noncurrent Liabilities

Noncurrent liabilities include (1) principal amounts of revenue bonds payable and capital lease obligations with contractual maturities greater than one year and (2) estimated amounts for accrued compensated absences and other liabilities that will not be paid within the next fiscal year.

#### Defined Benefit Pension Plan

As a component unit of the State of Missouri, the University participates in the Missouri State Employees' Plan (MSEP), a single-employer defined benefit pension plan as defined by GASB Statement No. 68. MSEP is administered by the Missouri State Employee's Retirement System (MOSERS), also a component unit of the State of Missouri. In accordance with the provisions of GASB Statement No. 68, the University accounts for and reports its participation in the single-employer plan as if it was a cost-sharing employer. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of MOSERS and additions to/deductions from MOSERS' fiduciary net position has been determined on the same basis as they are reported by MOSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms. Investments are reported at fair value.

#### Defined Benefit Other Postemployment Benefit Plan Non-Trusted Single-Employer - GASB 75

The University has a single-employer defined benefit other postemployment benefit (OPEB) plan, providing health insurance to retirees (the "OPEB Plan"). For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, have been determined on the same basis as they are reported by the OPEB Plan. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

#### **Deferred Inflows of Resources**

The University reports the acquisition of net position that relates to a future reporting period as deferred inflows of resources in a separate section of its statements of net position.

#### **Net Position**

Net position of the University is classified in four components. Net investment in capital assets consists of capital assets net of accumulated depreciation and reduced by the outstanding balances of any borrowings used to finance the purchase or construction of those assets. Restricted expendable net position is made up of noncapital assets that must be used for a particular purpose as specified by creditors, grantors or donors external to the University, including amounts

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

deposited with trustees as required by bond indentures, reduced by the outstanding balances of any related borrowings. Restricted nonexpendable net position consists of noncapital assets that are required to be maintained in perpetuity as specified by parties external to the University, such as the federal portion of loan funds. Unrestricted net position is the remaining net position that does not meet the definition of net investment in capital assets or restricted.

The Foundation's net assets, which under FASB standards are reported as either with or without donor restrictions based on the presence or absence of donor restrictions, have been presented based on the GASB classifications with like characteristics.

#### Classification of Revenues

The University has classified its revenues as either operating or nonoperating revenues according to the following criteria:

Operating revenues – Operating revenues include activities that have the characteristics of exchange transactions, such as (1) student fees, net of scholarship allowances, (2) sales and services of auxiliary enterprises and (3) grants and contracts meeting certain criteria.

Nonoperating revenues – Nonoperating revenues include activities that have the characteristics of nonexchange transactions, such as grants, gifts and contributions, and other revenue sources that are defined as nonoperating revenues by GASB No. 9, *Reporting Cash Flows of Proprietary and Nonexpendable Trust Funds and Government Entities That Use Proprietary Funds Accounting*, and GASB No. 34, such as state appropriations and investment income.

#### Federal Financial Assistance Programs

The University participates in the following federal student financial aid programs: Federal Pell Grant, Federal Supplemental Educational Opportunity Grant, Federal Work Study, Federal Direct Loan and Federal Perkins Loan Programs.

#### **Tuition Revenue**

Tuition revenue is recognized in the term to which it relates. The summer term is allocated by number of days falling within each fiscal year.

#### Scholarship Allowances

Student tuition and fees and auxiliary enterprise revenues, presented net of scholarships and fellowships of \$49,192,580 and \$47,876,176 at June 30, 2019 and 2018, respectively, are applied to student accounts, while stipends and other payments made directly to students are reported as scholarships and fellowships expense. Net tuition and fees, except for summer session, are recognized as revenues as they are assessed. The portion of summer session tuition and fees applicable to the following fiscal year is included in unearned revenues.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### **Bad Debt Expense**

Bad debt expense is \$2,044,990 and \$1,503,543 for the years ended June 30, 2019 and 2018, respectively, and is netted against tuition and fee revenues.

#### Income Taxes

As a state institution of higher education, the income of the University is generally exempt from federal and state income taxes under Section 115(a) of the Internal Revenue Code and a similar provision of state law. However, the University is subject to federal income tax on any unrelated business taxable income.

#### Note 2: Foundation Change in Accounting Principle

In 2019, the Foundation adopted Accounting Standards Update (ASU) 2016-14, *Not-for-Profit Entities (Topic 958): Presentation of Financial Statements of Not-for-Profit Entities*. A summary of the changes is as follows:

#### Statement of Financial Position

• The statement of financial position distinguishes between two classes of net assets – those with donor-imposed restrictions and those without. This is a change from the previously required three classes of net assets – unrestricted, temporarily restricted and permanently restricted.

#### Statement of Activities

• Investment income is shown net of external and direct internal investment expense. Disclosure of the expenses netted against investment income is no longer required.

#### Notes to the Financial Statements

- Expenses are reported by both nature and function in one location.
- Enhanced quantitative and qualitative disclosures provide additional information useful in assessing liquidity and cash flows available to meet operating expenses for one-year from the date of the Statement of Financial Position.

This change had no impact on previously reported total change in net assets.

A Component Unit of the State of Missouri
Notes to Financial Statements
June 30, 2019 and 2018

#### Note 3: Deposits, Investments and Investment Income

#### **Deposits**

Custodial credit risk is the risk that in the event of a bank failure, a government's deposits may not be returned to it. The University's deposit policy for custodial credit risk requires compliance with the provisions of state law.

State law requires collateralization of all deposits with federal depository insurance; bonds and other obligations of the U.S. Treasury, U.S. agencies or instrumentalities or the state of Missouri; bonds of any city having a population of not less than 2,000, county, school district or special road district of the state of Missouri; bonds of any state; or a surety bond having an aggregate value at least equal to the amount of the deposits.

At June 30, 2019 and 2018, none of the University's bank balances held by the current domestic depository, a United States financial institution, were exposed to custodial credit risk. All of these domestic deposits were fully collateralized at the end of fiscal year 2019 and 2018. The funds held by international banks for the University's foreign education activities were not collateralized. The University is exposed to custodial credit risk for these deposits as follows:

	2019	2018
Uninsured and uncollateralized	\$ 114,755	\$ 85,946

Foreign Currency Risk. This risk relates to adverse effects on the fair value of a deposit from changes in exchange rates. The University does not have any policies related to foreign currency risk. The University has \$114,755 and \$85,946 of foreign deposits denominated in Chinese Yuan at June 30, 2019 and 2018, respectively.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Investments

Investment policies are established by the Board of Governors. The University may invest in certificates of deposit, United States Treasury and U.S. agency securities, repurchase agreements, corporate bonds, commercial paper, banker's acceptances and money market funds.

At June 30, 2019 and 2018, the University had the following investments and maturities:

#### June 30, 2019 Maturities in Years

Туре	Fair Value	Less than 1	1-5	6-10
Government-sponsored enterprises obligations U.S. Treasury obligations	\$ 111,134,025 10,000,000	\$ 30,000,000 10,000,000	\$ 81,134,025 	\$ - -
	\$ 121,134,025	\$ 40,000,000	\$ 81,134,025	\$ -

## June 30, 2018 Maturities in Years

Type	Fair Value	Less than 1	1-5	6-10
Government-sponsored enterprises obligations Money market treasury funds	\$ 128,107,014 272,355	\$ 9,905,195 272,355	\$ 118,201,819 	\$ - -
	\$ 128,379,369	\$ 10,177,550	\$118,201,819	\$ -

Interest Rate Risk. As a means of limiting its exposure to fair value losses, the University's investment policy limits the type of investments to those which are not exposed to fair value losses arising from increasing interest rates. The maturities are structured to meet the cash flow needs of the University. The prohibition of speculative investments precludes pursuit of gain or profit through unusual risk. Investment trading in response to changes in market value or market direction is warranted under active portfolio managements. Interest rate risk is not specifically discussed in the University's investment policy.

*Credit Risk*. Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligations. The University uses nationally recognized rating organizations to evaluate credit risk for non-U.S. governmental agency investments. Minimums are established for each investment type.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Custodial Credit Risk. For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the University will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. In accordance with its policy, the University minimizes custodial credit risk by establishing limitations on the types of instruments held by qualifying institutions.

Concentration of Credit Risk. The University's investment policy places maximum percentages on the total investment funds held in each type of instrument. The type of investments that can be held in the University's portfolio include U.S. Treasury and U.S. agency securities, repurchase agreements, corporate bonds, commercial paper, banker's acceptance and money market funds. It is the University's policy that no more than 15 percent of the total portfolio will be held in any one bank, unless a safekeeping custody agreement is in place. There are no restrictions on direct obligations of the U.S. government, U.S. government agency issues or U.S. government guaranteed securities.

There are no restrictions for repurchase agreements which are fully collateralized by U.S. government securities. No more than 20 percent of the portfolio will be held in corporate bonds or banker's acceptances with no more than 5 percent of the portfolio to be held with any one issuer. No more than 30 percent of the portfolio will be held in commercial paper, with no more than 5 percent of the portfolio to be held with any one issuer. Money market funds must be SEC 2a-7 compliant and no more than \$4,000,000 to be held in money market funds.

Foreign Currency Risk. This risk relates to adverse effects on the fair value of an investment from changes in exchange rates. The University's exposure to foreign currency risk did not exist at June 30, 2019 and 2018, because there were no foreign investments in the University's investment portfolio at any time during these two fiscal years.

#### Summary of Carrying Values

The carrying values of deposits and investments shown above are included in the statements of net position as follows:

	2019	2018
Carrying value		
Deposits	\$ 73,452,764	\$ 47,508,451
Investments	121,134,025	128,379,369
	\$ 194,586,789	\$ 175,887,820

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Included in the following statements of net position captions:

	2019	2018
Cash and cash equivalents	\$ 69,539,406	\$ 43,167,781
Restricted cash and cash equivalents	3,913,358	4,340,670
Short-term investments	6,000,000	9,905,195
Restricted short-term investments	24,000,000	272,355
Long-term investments	91,134,025	94,201,819
Restricted long-term investments		24,000,000
Cash, cash equivalents and investments total	\$ 194,586,789	\$ 175,887,820

#### Investment Income

Investment income for the years ended June 30, 2019 and 2018, consisted of:

	 2019		2018
Interest and dividend income Fair value adjustment	\$ 3,606,419 3,130,492	\$	2,799,676 (1,918,093)
	\$ 6,736,911	_\$	881,583

#### Foundation Pooled Investments

Funds treated as endowment by the Foundation are managed as a pooled investment fund. This pool includes funds from the with or without donor restrictions net asset classes. The various subsidiary accounts purchase shares in the investment pool when additions are received. The investment pool is operated on a unit market basis. The following schedule summarizes data related to the investment pool for the years ended June 30, 2019 and 2018:

	 2019	2018
Pooled investments at market value	\$ 86,290,846	\$ 84,523,814
Number of pool shares	364,129	352,804
Market value per pool share	\$ 237	\$ 240
Fiscal year return	4.87%	8.44%
Interest and dividend earnings	\$ 2,079,422	\$ 1,611,500
Net gains (losses)	\$ 1,756,115	\$ 4,896,612

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Foundation Investments and Investment Return

Investments in equity securities having a readily determinable fair value and in all debt securities are carried at fair value. Other investments are valued at the lower of cost (or fair value at the time of donation, if acquired by contribution) or fair value.

Investments in private equity funds, hedge funds and some mutual funds are recorded at net asset value (NAV), as a practical expedient.

Investment return includes dividend, interest and other investment income; realized and unrealized gains and losses on investments carried at fair value; and realized gains and losses on other investments, less external and direct internal investment expenses.

Investment return that is initially restricted by donor stipulation and for which the restriction will be satisfied in the same year is included in net assets without donor restrictions. Other investment return is reflected in the statements of activities as with or without donor restrictions based upon the existence and nature of any donor or legally imposed restrictions.

The Foundation maintains pooled investment accounts for its endowments. Investment income and realized and unrealized gains and losses from securities in the pooled investment accounts are allocated monthly to the individual endowments based on the relationship of the fair value of the interest of each endowment to the total fair value of the pooled investments accounts, as adjusted for additions to or deductions from those accounts.

The Foundation has significant investments in marketable securities, which are subject to price fluctuation. These instruments could potentially subject the Foundation to significant concentrations of market risk. This risk is controlled through a diversified portfolio and regular monitoring procedures.

Investments are summarized as follows at June 30:

	2019	2018
Accrued income	\$ 235,967	\$ 198,752
Money market accounts	1,969,589	11,176,598
U.S. equity mutual funds	24,444,004	21,670,577
Non-U.S. equity mutual funds	28,530,950	26,169,142
Other mutual funds	-	1,550,929
Real estate funds	5,518,918	3,187,357
U.S. Treasury securities	34,916,233	-
Corporate bonds	6,891,879	6,182,755
Hedge funds	2,521,652	1,231,713
Private equity	3,716,258	2,666,930
Governmental issues and similar bonds	-	25,307,713
Other	3,500	3,500
	\$108,748,950	\$ 99,345,966

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Investment return consists of the following:

	 2019	2018
Investment income	\$ 3,030,269	\$ 2,263,330
Realized and unrealized gains on investments reported at fair value	2,079,605	4,645,826
Investment expenses	 (281,857)	 (286,881)
	\$ 4,828,017	\$ 6,622,275

Investments held in trust are deposited with The Northern Trust Company, Benjamin F. Edwards & Co., and Bank of America, N.A.

#### Note 4: Foundation Disclosures About Fair Value of Assets and Liabilities

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. Fair value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. There is a hierarchy of three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- **Level 2** Observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- **Level 3** Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Recurring Measurements

The following tables present the fair value measurements of assets recognized in the accompanying statement of financial position measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall at June 30, 2019 and 2018.

June 30, 2019

	Fair Value Measurements Using						na	
	Total Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
Assets								
Cash equivalents	\$	5,020,043	\$	5,020,043	\$	-	\$	-
Investments by fair value level								
Money market funds		1,969,589		1,969,589		-		-
U.S. equity mutual funds		24,444,004		24,444,004		-		-
Non-U.S. equity mutual funds		28,530,950		28,530,950		-		-
U.S. Treasury securities		34,916,233		-		34,916,233		-
Corporate bonds		6,891,879		-		6,891,879		-
Real estate funds		5,518,918		5,518,918		=		-
Hedge Funds		3,267		-		3,267		-
Other		3,500		3,500		-		-
Investments held in trust								
Mutual funds		1,175,046		1,175,046		-		-
Other		771,029		426,557		250,997		93,475
Total investments by fair value level		109,244,458		67,088,607	\$	42,062,376	\$	93,475
Investments measured at the								
net asset value (NAV) (A)								
Hedge funds		2,518,385						
Private equity		3,716,258						
Total investments measured at			-					
the NAV		6,234,643						
Total investments	\$	115,479,101	:					
Liabilities								
Annuity obligations	\$	508,060	\$	-	\$	-	\$	508,060

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

June 30, 2018
Fair Value Measurements Using

			Fair value Measurements Using					
	Total Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
Investments by fair value level								
Cash equivalents	\$	4,008,648	\$	4,008,648	\$	_	\$	_
Money market funds	,	11,176,598	•	11,176,598	,	_	•	-
U.S. equity mutual funds		21,670,577		21,670,577		_		-
Non-U.S. equity mutual funds		26,169,142		26,169,142		_		-
U.S. Treasury securities		25,307,713		, , , <u>-</u>		25,307,713		-
Corporate bonds		6,182,755		-		6,182,755		-
Real estate funds		3,184,883		3,184,883		-		-
Other		3,500		3,500		_		-
Investments held in trust								
Mutual funds		369,517		369,517		-		-
Other		375,118		280,662		_		94,456
Total investments by fair value level		98,448,451	\$	66,863,527	\$	31,490,468	\$	94,456
Investments measured at the								
net asset value (NAV) (A)								
Non-U.S. equity mutual funds		1,550,929						
Other mutual funds		2,473						
Real estate		1,231,713						
Private equity		2,666,930						
Total investments measured at								
the NAV		5,452,045						
Total investments	\$ 1	03,900,496						

<sup>(</sup>A) Certain investments that are measured using the net assets value per share (or equivalent) practical expedient have not been classified in the fair value hierarchy. The fair value amounts included above are intended to permit reconciliations of the fair value hierarchy to the amounts presented in the statements of financial position.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Investments

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. Level 1 securities include cash equivalents, money market funds, equity securities, hedge funds and mutual funds. If quoted market prices are not available, then fair values are estimated by using pricing models, quoted prices of securities with similar characteristics or discounted cash flows. Inputs used to value Level 2 securities include interest rates for similar debt securities and Treasury obligations with similar maturities.

#### Investments Held in Trust

Fair value is estimated at the present value of the future distributions expected to be received over the term of the agreement. Due to the nature of the valuation inputs, the investments are classified as Level 1, Level 2 and Level 3 of the hierarchy. The Level 3 investments are the Foundation's beneficial interest in trusts. Fair value is determined based on the market value of the securities held in the trusts and the Foundation's proportional beneficial interest.

#### Unobservable (Level 3) Inputs

The following tables present quantitative information about unobservable inputs used in recurring Level 3 fair value measurements at June 30, 2019.

	ir Value /30/2019	Valuation Technique	Unobservable Inputs	Range (Weighted Average)	
Investments held in trust	\$ 93,475	Market value of underlying securities	Liquidation Discount Rate	0%	

#### Fair Value of Financial Instruments

The following method and assumptions were used to estimate the fair value of all other financial instruments recognized in the accompanying statement of financial position at amounts other than fair value.

#### Cash Equivalents

The carrying amount approximates fair value.

#### Pledges Receivable

The carrying amount is a reasonable estimate of fair value as described in the Foundation's footnotes, which is estimated by discounting the cash flows of the future payments expected to be received.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Annuities and Trusts Payable

Fair values of the annuity and trust obligations are based on the present value of the estimated annuity or other payments under such obligations. The valuations are based on such factors as the life expectancy of the annuitants and grantors and utilize discount factors to calculate present value.

#### Note 5: Foundation Pledges Receivable

Pledges receivable are a credit risk to the extent donors choose not to complete their pledge payments. Discount rates ranged from 0.66 percent to 3.30 percent for the years ended June 30, 2019 and 2018. Pledges receivable consist of the following unconditional promises to give at June 30:

	2019	2018
Due in less than one year	\$ 7,036,451	\$ 5,330,939
Due in one to five years	10,212,715	14,200,129
Due in more than five years	2,757,167	3,502,142
	20,006,333	23,033,210
Less: Allowance for doubtful accounts	404,455	297,697
Unamortized discount	868,213	1,439,075
	1,272,668	1,736,772
	\$ 18,733,665	\$ 21,296,438

#### Note 6: Foundation Endowment

The Foundation's endowment consists of approximately 1,057 individual funds established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designated by the governing body to function as endowments (Board-designated endowment funds). As required by accounting principles generally accepted in the United States of America (GAAP), net assets associated with endowment funds, including Board-designated endowment funds, are classified and reported based on the existence or absence of donor-imposed restrictions.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The Foundation's governing body has interpreted the State of Missouri Prudent Management of Institutional Funds Act (SPMIFA) as requiring preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the Foundation classifies as net assets with donor restrictions (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. The remaining portion of donor-restricted endowment funds is classified as net assets with donor restrictions - purpose or time-restricted for future periods until those amounts are appropriated for expenditure by the Foundation in a manner consistent with the standard of prudence prescribed by SPMIFA. In accordance with SPMIFA, the Foundation considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- 1. Duration and preservation of the fund
- 2. Purposes of the Foundation and the fund
- 3. General economic conditions
- 4. Possible effect of inflation and deflation
- 5. Expected total return from investment income and appreciation or depreciation of investments
- 6. Other resources of the Foundation
- 7. Investment policies of the Foundation

The composition of net assets by type of endowment fund at June 30, 2019, was:

	Without Donor Restrictions	With Donor Restrictions - Purpose or Time-Restricted	With Donor Restrictions - Perpetual in Nature	2019 Total
Donor-restricted endowment funds Board-designated endowment funds	\$ - 3,262,579	\$ 25,765,263	\$ 60,074,076	\$ 85,839,339 3,262,579
Total endowment funds	\$ 3,262,579	\$ 25,765,263	\$ 60,074,076	\$ 89,101,918

The composition of net assets by type of endowment fund at June 30, 2018, was:

	Without Donor Restrictions		Re P	Vith Donor estrictions - urpose or le-Restricted	Re	lith Donor estrictions - erpetual in Nature	2018 Total	
Donor-restricted endowment funds Board-designated endowment funds	\$	(49,823) 3,263,090	\$	26,158,615	\$	57,567,186	\$ 83,675,978 3,263,090	
Total endowment funds	\$	3,213,267	\$	26,158,615	\$	57,567,186	\$ 86,939,068	

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Changes in endowment net assets for the year ended June 30, 2019, were:

	Without Donor Restrictions		With Donor Restrictions - Purpose or Time-Restricted		With Donor Restrictions - Perpetual in Nature		2019 Total
Endowment net assets, beginning of year	\$	3,213,267	\$	26,158,615	\$	57,567,186	\$ 86,939,068
Investment return							
Investment income		-		2,464,336		-	2,464,336
Net appreciation		19,053		1,672,300		-	 1,691,353
Total investment return		19,053	_	4,136,636			 4,155,689
Contributions		_		-		2,472,405	2,472,405
Other income		23,786		60,286		34,485	118,557
Appropriation of endowment assets							
for expenditure		-		(4,699,048)		-	(4,699,048)
Other additions		6,473		108,774			 115,247
Endowment net assets, end of year	\$	3,262,579	\$	25,765,263	\$	60,074,076	\$ 89,101,918

Changes in endowment net assets for the year ended June 30, 2018, were:

	hout Donor	Re P	Vith Donor estrictions - eurpose or ne-Restricted	R	Vith Donor estrictions - erpetual in Nature	2018 Total
Endowment net assets, beginning of year	\$ 3,161,071	\$	23,873,897	\$	53,211,125	\$ 80,246,093
Investment return						
Investment income	-		1,613,899		-	1,613,899
Net depreciation	 20,324		4,875,369		-	 4,895,693
Total investment return	 20,324		6,489,268			 6,509,592
Contributions	_		-		4,320,662	4,320,662
Other income	23,465		21,639		35,399	80,503
Appropriation of endowment assets						
for expenditure	-		(4,451,925)		-	(4,451,925)
Other additions	8,407		225,736			 234,143
Endowment net assets, end of year	\$ 3,213,267	\$	26,158,615	\$	57,567,186	\$ 86,939,068

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The Foundation has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs and other items supported by its endowment while seeking to maintain the purchasing power of the endowment. Endowment assets include those assets of donor-restricted endowment funds the Foundation must hold in perpetuity or for donor-specified periods, as well as those of Board-designated endowment funds. Under the Foundation's policies, endowment assets are invested in a manner that is intended to produce results that exceed the endowment's financial requirement over time, while assuming a moderate level of investment risk. The Foundation expects its endowment funds to provide a rate of return between 6.4 percent annually over time. Actual returns in any given year may vary from this amount.

To satisfy its long-term rate of return objectives, the Foundation relies on a total return strategy in which investment returns are achieved through both current yield (investment income such as dividends and interest) and capital appreciation (both realized and unrealized). The Foundation targets a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints.

The Foundation has a policy (the spending policy) of appropriating for expenditure each year 5.7 percent of its endowment fund's average fair value over the prior 36 months through the month end preceding the month in which expenditure is planned. In establishing this policy, the Foundation considered the long-term expected return on its endowment. The Foundation expects the current spending policy to allow its endowment to grow at a rate approximating the inflationary rate over the long term. This is consistent with the Foundation's objective to maintain the purchasing power of endowment assets held in perpetuity or for a specified term, as well as to provide additional real growth through new gifts and investment return.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 7: Foundation Functional Expenses

The Foundation's financial statements report certain categories of expenses that are attributed to more than one program or supporting function. The tables below present expenses by both their nature and their function. Program and support services expenses consist of the following:

2019 Program Services

	Student Services	nstruction and Academic	Sc	holarships	Ir	Institutional Support				•	Total Program Services	
Personnel	\$ 300,462	\$ 184,804	\$	-	\$	29,974	\$	-	\$	515,240		
Utilities	-	-		-		-		-		-		
Travel	12,863	70,900		-		14,889		-		98,652		
Educational supplies and service agreements	945	2,244,962		_		360,233		_		2,606,140		
Supplies, services and		, ,				,				, ,		
other	382,220	406,083		-		407,478		76,370		1,272,151		
Broadcast services	-	864,287		-		-		-		864,287		
Fundraising	107,024	5,065		-		-		-		112,089		
Arena debt	-	-		-		-		1,800,000		1,800,000		
Transfer to University	3,147,470	 1,311,821		2,422,492		722,718		5,616,192		13,220,693		
Total expenses	\$ 3,950,984	\$ 5,087,922	\$	2,422,492	\$	1,535,292	\$	7,492,562	\$	20,489,252		

2019 Support Services

				_			
	Rental Institutional Expenses Support				Total Support Services		Total
Personnel	\$ 110,015	\$	2,752,968	\$	2,862,983	\$	3,378,223
Utilities	134,304		-		134,304		134,304
Travel	_		5,643		5,643		104,295
Educational supplies and service agreements Supplies, services and	-		248,790		248,790		2,854,930
other	367,468		-		367,468		1,639,619
Broadcast services	-		-		-		864,287
Fundraising	-		346,195		346,195		458,284
Arena debt	_		-		-		1,800,000
Transfer to University	 					_	13,220,693
Total expenses	\$ 611,787	\$	3,353,596	\$	3,965,383	\$	24,454,635

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 8: Foundation Liquidity and Availability

Financial assets available for general expenditures, that is, without donor or other restrictions limiting their use, within one year of June 30, 2019, comprise the following:

Financial assets at year end	
Cash and cash equivalents	\$ 11,722,498
Accounts receivable, net	6,069
Pledges receivable, net	18,733,665
Investments	108,748,950
Total financial assets at year end	139,211,182
Less amounts restricted or not available to be used within one year	
Pledges receivable, due after one year	(11,697,214)
Investments held in custodial and noncustodial annuities and trusts	(68,094)
Endowment investments	(86,117,454)
Investments in nonliquid securities	 (7,954,930)
Financial assets not available to meet general expenditures	
within one year	 (105,837,692)
Financial assets available to meet general expenditures	
within one year	\$ 33,373,490

The Foundation receives significant contributions with donor restrictions to be used in accordance with the associated purpose restrictions. It also receives gifts to establish endowments that will exist in perpetuity. In addition, the Foundation receives support without donor restrictions. Contributions and the income generated from endowments are used to provide scholarships, faculty support, improve facilities and to support student programs. Such support has historically represented approximately 85 percent of annual program funding needs, with the remainder funded by investment income without donor restrictions and appropriated earnings from gifts with donor restrictions.

The Foundation considers investment income without donor restrictions, appropriated earnings from donor-restricted and Board-designated (quasi) endowments, contributions without donor restrictions and contributions with donor restrictions to meet ongoing obligations, major and central to its annual operations to be available to meet cash needs for general expenditures. General expenditures include instruction and academic program support, student services, institutional support, scholarships, rental expenses and capital projects expected to be paid in the subsequent year. Annual operations are defined as activities occurring during the Foundation's fiscal year.

The Foundation manages its cash available to meet general expenditures following three guiding principles:

- Operating within a prudent range of financial soundness and stability,
- Maintaining adequate liquid assets, and

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

 Maintaining sufficient reserves to provide reasonable assurance that long-term commitments and obligations under endowments with donor restrictions and quasiendowments that support mission fulfillment will continue to be met, ensuring the sustainability of the Foundation.

The Foundation strives to maintain financial assets available to meet general expenditures at a level that represents 100 percent of annual expenses.

#### Note 9: Related Party Transactions

In 1982, the University's Board of Governors authorized the transfer of its endowment fund of \$199,762 to the Foundation for management purposes. This balance is shown on the University's statements of net position as amounts due from the Foundation, in noncurrent assets. All investment earnings from these funds have been recorded in the accounting records of the Foundation and are not shown on the University's financial statements. All endowment additions since 1982, including gifts and other income, have been recorded in the Foundation's accounting records.

Additionally, the Foundation owed the University approximately \$1,076,549 and \$2,911,712 at June 30, 2019 and 2018, respectively, for pledges receivable and expenses paid by the University for costs to be funded by the Foundation. The balance is shown on the University's statements of net position as current assets and is included in accounts receivable.

#### Note 10: Pension Plans

#### **MOSERS**

#### Plan Description

The Missouri State Employees' Plan (MSEP) is a single-employer, defined benefit public employee retirement plan with two benefit structures known as the MSEP (closed plan) and MSEP 2000, which are administered by the Missouri State Employees' Retirement System (MOSERS or the System) in accordance with Sections 104.010 and 104.312 to 104.1215 of the Revised Statutes of Missouri (RSMo). In accordance with the provisions of GASB 68, the University accounts for and records its participation in the single-employer plan as if it was a cost-sharing plan. As established under Section 104.320, RSMo, MOSERS is a body corporate and an instrumentality of the state. In the System are vested the powers and duties specified in Sections 104.010 and 104.312 to 104.1215, RSMo and such other powers as may be necessary or proper to enable it, its officers, employees and agents to carry out fully and effectively all the purposes of Sections 104.010 and 104.312 to 104.1215, RSMo. Responsibility for the operation and administration of the System is vested in the 11-member MOSERS Board of Trustees as defined by state law. Due

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

to the nature of MOSERS' reliance on funding from the state of Missouri and other state government agencies and the overall control of the plan document by the legislative and executive branches of state government, the MSEP is considered a component unit of the state of Missouri financial reporting entity and is included in the state's financial reports as a pension trust fund.

Generally, all full-time state employees hired before July 2000, who were not covered under another state-sponsored retirement plan, are eligible for membership in the MSEP (closed plan). Full-time state employees hired after July 2000, and before January 2011, are eligible for membership in the MSEP 2000. Employees hired for the first time on or after January 2011 are eligible for membership in the MSEP 2011 tier of the MSEP 2000. The MSEP provides retirement, survivor and disability benefits. MOSERS issues an annual Comprehensive Annual Financial Reporting (CAFR), a publicly available financial report that can be obtained at www.mosers.org.

#### Benefits Provided

MOSERS provides retirement, disability and life insurance benefits to eligible employees. The base retirement benefits are calculated by multiplying the employee's final average pay by a specific factor multiplied by the years of credited service. The factor is based on the specific funding structure in which the employee participates, which is based on the employee's hire date. Information on the three funding structures administered by MOSERS (MSEP, MSEP 2000 and MSEP 2011) and how eligibility and the benefit amount is determined for each funding structure may be found in the Notes to the Financial Statements of MOSERS' CAFR starting on page 30.

#### **Contributions**

Per Chapter 104.436 of the Revised Statutes of Missouri, contribution requirements of the active employees and the participating employers are established and may be amended by the MOSERS' Board. No employee contribution is required for the MSEP and MSEP 2000 plans. Employees in the MSEP 2011 plan are required to contribute 4.00 percent of their annual pay. The University's required contribution rate for all plans for the year ended June 30, 2019, was 20.21 percent of annual payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The contribution rate for the MOSERS' plan years ended June 30, 2018 and 2017, was 19.45 percent and 16.97 percent, respectively, for all plans, which was the years of measurement for the net pension liability. Contributions to the pension plan from the University were \$19,449,045 and \$18,853,579 for the years ended June 30, 2019 and 2018, respectively.

## Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2019 and 2018, the University reported a liability of \$278,020,399 and \$260,931,464, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018 and 2017, respectively, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of those dates.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The University's proportion of the net pension liability was based on the University's actual share of contributions to the pension plan relative to the actual contributions of all participating employers for MOSERS' plan year ended June 30, 2018 and 2017. At June 30, 2018, the University's proportion was 4.9840 percent, which was a decrease of 0.0272 percent from its proportion measured as of June 30, 2017. At June 30, 2017, the University's proportion was 5.0112 percent, which was a decrease of 0.0079 percent from its proportion measured as of June 30, 2016.

Senate Bill 62 (SB 62), which contained changes to the benefit structure for MSEP 2011, was passed by the 2017 legislature. The provisions of the bill decreased vesting from ten to five years of service, but also included provisions that essentially offset the cost of the vesting change. As a result, SB 62 had no impact on the employer contribution rate and created a decrease to the UAAL of \$1.6 million.

The Board reduced the investment return assumption used in the June 30, 2018, valuation to 7.25 percent.

During the MOSERS' plan year ended June 30, 2017, the vesting requirements were changed for the MSEP 2011 plan from ten years of credited services to five years for members employed on or after January 1, 2018. There were no other changes in benefit terms during the MOSERS' plan year ended June 30, 2017, that effected the measurement of total pension liability.

For the years ended June 30, 2019 and 2018, the University recognized pension expense of \$50,253,325 and \$45,345,808, respectively. At June 30, 2019 and 2018, the University reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2019				
	Ou	Deferred atflows of Desources	lr	Deferred of esources	
Differences between expected and actual experience	\$	632,728 23,960,703	\$	6,582,170	
Change in assumptions  Net difference between projected and actual		32,698,695		-	
earning on pension plan investments Change in proportion and differences		32,098,093		-	
between the University's contributions and the University proportionate share of contributions		355,959		891,787	
University's contributions subsequent to the measurement date		19,449,046			
Total	\$	77,097,131	\$	7,473,957	

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

	2018				
	Deferred	Deferred			
	<b>Outflows of</b>	Inflows of			
	Resources	Resources			
Differences between expected and actual experience	\$ 1,445,586	\$ 4,109,560			
Change in assumptions	22,896,404	654,883			
Net difference between projected and actual	10 -10 01 1				
earning on pension plan investments	43,710,014	-			
Change in proportion and differences					
between the University's contributions and the					
University proportionate share of contributions	1,389,723	192,344			
University's contributions subsequent to					
the measurement date	18,853,579				
Total	\$ 88,295,306	\$ 4,956,787			

At June 30, 2019 and 2018, the University reported \$19,449,045 and \$18,853,579, respectively, as deferred outflows of resources related to pensions resulting from University contributions subsequent to the measurement date that will be recognized as a reduction of the net pension liability in the years ending June 30, 2019 and 2018, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources at June 30, 2019, related to pensions will be recognized in pension expense as follows:

Year Ending June 30,	Amount Recognized
2020	\$ 31,459,325
2021	13,733,523
2022	4,963,549
2023	17,731
	\$ 50,174,128

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### **Actuarial Assumptions**

The total pension liability in the June 30, 2018 and 2017, actuarial valuations was determined using the following actuarial assumptions, applied to all periods included in the measurement:

#### June 30, 2018

Inflation 2.50%

Salary increases 3.00% to 8.50% including inflation

Wage inflation 2.50%

Investment rate of return 7.25% per year, compounded annually, net after investment

expenses and including inflation

June 30, 2017

Inflation 2.50%

Salary increases 3.25% to 8.75% including inflation

Wage inflation 3.00%

Investment rate of return 7.50% per year, compounded annually, net after investment

expenses and including inflation

Mortality: Mortality rates for postretirement mortality are based on the RP-2014 Healthy Annuitant mortality table, projected to 2026 with Scale MP-2015 and scaled by 120 percent. The preretirement mortality table used is the RP-2014 Employee mortality table, projected to 2026 with Scale MP-2015 and scaled by 95 percent for males and 90 percent for females.

The actuarial assumptions used in the June 30, 2018, valuation were based on the results of an actuarial experience study for the period July 1, 2010 to June 30, 2015. As a result of this actuarial experience study, the MOSERS' Board made various demographic assumption changes to more closely reflect actual experience. The most significant changes included lowering the assumed annual investment rate from 7.50 percent to 7.25 percent and the adoption of the above mortality tables. The changes in assumptions recorded as deferred inflows and outflows of resources were due to these changes from the actuarial experience study.

The actuarial assumptions used in the June 30, 2017, valuation were based on the results of an actuarial experience study for the period July 1, 2010, to June 30, 2015. As a result of this actuarial experience study, the MOSERS' Board made various demographic and economic assumption changes to more closely reflect actual experience. The most significant changes included lowering the assumed annual investment rate of return from 7.65 percent to 7.50 percent and the adoption of the above mortality tables. The changes in assumptions recorded as deferred inflows and outflows of resources were due to these changes from the actuarial experience study.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimates rates of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in MOSERS' target asset allocation as of June 30, 2018, are summarized in the following table:

Asset Class	Policy Allocation	Long-Term Expected Real Rate of Return *	Weighted Average Long-Term Expected Real Rate of Return
Opportunistic global equity	38.00%	5.50%	2.10%
Nominal bonds	44.00%	1.00%	0.50%
Commodities	20.00%	4.50%	0.90%
Inflation-linked bonds	39.00%	0.80%	0.30%
Alternative beta	31.00%	4.50%	1.40%
	172.00%		5.20%

<sup>\*</sup>Represent best estimates of geometric rates of return for each major asset class included.

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.25 percent and 7.50 percent at June 30, 2018 and 2017, respectively. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from employers will be made at required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

## Sensitivity of the University's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the University's proportionate share of the net pension liability calculated using the discount rate of 7.50 percent, as well as what the University's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percent point lower (6.25 percent) or 1 percent point higher (8.25 percent) than the current rate:

	1%		Current	1%
	Decrease (6.25%)	Di	scount Rate (7.25%)	Increase (8.25%)
University's proportionate share of the				
net pension liability	\$ 355,148,645	\$	278,020,399	\$ 213,164,363

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued MOSERS' financial report.

#### **CURP**

Beginning July 1, 2002, all faculty on full-time, regular appointment are enrolled in the College and University Retirement Plan (CURP) if they have not previously been enrolled in MOSERS. CURP is a noncontributory 401(a) defined contribution retirement plan which uses TIAA-CREF as its third-party administrator. CURP provides a retirement program which offers interstate portability, immediate vesting and no minimum service requirement. Contributions made by the University are self-directed by participants into their selected individual accounts. After participating in CURP for at least six years, a faculty member may elect to become a member of the Missouri State Employees' Retirement System (MOSERS).

The University was required to contribute 6.00 percent, 6.19 percent and 5.67 percent of the participant's salary to CURP for the years ended June 30, 2019, 2018 and 2017, respectively. The total contributed for years ended June 30, 2019, 2018 and 2017, was \$2,067,547, \$1,917,811 and \$1,712,511, respectively.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 11: Other Postemployment Benefit Plan

Plan Description: The University contributes to the Missouri State University Employee Benefit Plan (the "OPEB Plan"), a single-employer defined benefit OPEB plan covering substantially all employees. The OPEB Plan is administered through a commercial insurance carrier. Benefit provisions are contained in the plan document and were established and can be amended by action of the University's governing body. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75.

*Benefits Provided*: The OPEB Plan provides medical and prescription drug benefits to eligible retirees and their dependents. Benefits are provided through a third-party insurer, and retirees contribute premiums ranging between \$448 for a single person to \$946 for retiree and family. For employees who retire before reaching age 65, their insurance will be continued until the earlier of the date the plan is canceled or until their 65<sup>th</sup> birthday.

The employees covered by the benefit terms at June 30, 2019 and 2018, are:

	2019	2018
Inactive employees or beneficiaries currently		
receiving benefit payments	113	118
Active employees	2,171	2,216
	2,284	2,334

#### **Total OPEB Liability**

The University's total OPEB liability of \$9,885,748 and \$9,819,805 was measured as of June 30, 2019 and 2018, respectively, for the years then ended, and was determined by an actuarial valuation as of June 30, 2019 and 2018, using census data from 2018 for both years.

The total OPEB liability in the June 30, 2019 and 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	2019	2018
Inflation	3.00%	3.00%
Discount rate	3.50% (prior year 3.87%)	3.50% (prior year 3.87%)
Salary increases	3.50% per year	3.50% per year
Health care cost trend rates	6.5% for 2019, decreasing 0.5% per year to an	7.0% for 2018, decreasing 0.5% per year to an
	ultimate rate of 4.5% for 2023 and later years	ultimate rate of 4.5% for 2023 and later years

This discount rate used for the plan was the 20-year, tax-exempt municipal bond rate as there are no assets in the plan.

Mortality rates were based on the RP-2014 generational table scaled using MP-2017 and applied on a gender-specific basis.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The actuarial assumptions used in the June 30, 2019, valuation were based on the results of an actuarial experience study from 2013.

#### Changes in Total OPEB Liability

Changes in the total OPEB liability are:

	2019	2018
Balance, beginning of year	\$ 9,819,805	\$ 10,081,348
Service cost	330,279	317,973
Interest	375,108	387,922
Changes in assumptions or other inputs	275,284	(216,676)
Benefit payments	(914,728)	(750,762)
Net changes	65,943	(261,543)
Balance, end of year	\$ 9,885,748	\$ 9,819,805

## Sensitivity of the Total OPEB Liability to Changes in the Discount Rate and Health Care Cost Trend Rates

The total OPEB liability of the University has been calculated using a discount rate of 3.50 percent. The following present the total OPEB liability using a discount rate 1 percent higher and 1 percent lower than the discount rate.

	1%	% Decrease	 Current count Rate	1%	1% Increase			
University's total OPEB liability	\$	10,669,000	\$ 9,885,748	\$	9,186,000			

The total OPEB liability of the University has been calculated using health care cost trend rates of 7.00 percent decreasing to 4.50 percent. The following presents the total OPEB liability using health care cost rates 1 percent higher and 1 percent lower than the current health care cost trend rates.

	1%	Decrease	rrent Health Cost Trend Rates	1% Increase			
University's total OPEB liability	\$		\$ 9,885,748	\$ 11,176,000			

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### OPEB Expense and Deferred Inflows of Resources Related to OPEB

For the years ended June 30, 2019 and June 30, 2018, the University recognized OPEB expense of \$710,487 and \$687,040, respectively. At June 30, 2019 and 2018, the University reported deferred outflows and deferred inflows of resources related to OPEB from the following sources:

	2019									
	Deferr Outflow Resour	s of	Inf	eferred flows of sources						
Differences between expected and actual experience Changes of assumptions Benefit payments subsequent to the measurement date	\$ 251	1,328	\$	- 178,965 -						
Total	\$ 251	1,328	\$	178,965						
	Deferr Outflow	Deferred Inflows of Resources								
	Resour									
Differences between expected and actual experience Changes of assumptions Benefit payments subsequent to the measurement date										

Deferred outflows and deferred inflows of resources at June 30, 2019, related to OPEB will be recognized as a reduction in OPEB expense as follows:

2020	\$	5,100
2021		5,100
2022		5,100
2023		5,100
2024		5,100
Thereafter		46,863
	_	
		72,363

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 12: Risk Management

The University is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; business interruption; errors and omissions; employee injuries and illnesses; natural disasters; and employee health, dental and accidental benefits. Commercial insurance coverage is purchased for claims arising from such matters other than those related to general liability, workers' compensation, natural disasters and employee health benefits.

Settled claims have not exceeded this commercial coverage in any of the three preceding years. Additional coverage is provided through the State Self-Insurance program, through the Risk Management Division of the Department of Administration Services in Jefferson City. The State of Missouri self-insures the workers' compensation benefits for all state employees, including University employees. Claims are administered by the Missouri Office of Administration, Risk Management Section.

Liabilities for employee health and dental benefits are included in liabilities for claims incurred but not yet reported or paid. The liability is estimated based on subsequent payments and historical information. Changes in the balance of claims liabilities for the years ended June 30, 2019 and 2018, is summarized as follows:

	2019	2018
Balance at beginning of year	\$ 1,424,000	\$ 1,806,848
Health and dental claims Health insurance payments	22,894,053 (21,603,290)	20,292,216 (20,675,064)
Balance at end of year	\$ 2,714,763	\$ 1,424,000

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 13: Operating Expenses by Function

Operating expenses by functional classification for the year ended June 30, 2019, are summarized as follows:

				S	cholarships and				2019		
		Salaries	Benefits	Fellowships		Utilities		Services		epreciation	Total
Instruction	\$	76,169,461	\$ 44,608,942	\$	-	\$ 1,065	\$	15,789,365	\$	-	\$ 136,568,833
Research		4,202,251	2,408,435		-	2,853		5,482,458		-	12,095,997
Public service		5,433,331	2,873,243		-	32,305		4,740,111		-	13,078,990
Academic support		17,136,542	9,602,821		-	2,678		6,961,154		-	33,703,195
Student services		7,541,777	4,307,317		-	16		5,160,498		-	17,009,608
Institutional support		16,998,305	10,545,127		-	-		2,250,892		-	29,794,324
Operation and											
maintenance of plant		6,086,808	3,590,503		-	5,161,849		5,784,288		-	20,623,448
Scholarship and fellowships		852,648	63,873		24,709,969	-		73,235		-	25,699,725
Auxiliary enterprises		18,399,436	9,526,826		5,764,967	2,348,871		23,420,757		-	59,460,857
Depreciation	_	-	-		-	-		-		28,522,726	28,522,726
Total operating expenses for fiscal year 2019	\$	152,820,559	\$ 87,527,087	\$	30,474,936	\$ 7,549,637	\$	69,662,758	\$	28,522,726	\$ 376,557,703

Operating expenses by functional classification for the year ended June 30, 2018, are summarized as follows:

		Scholarships Supplies										
				and			í	and Other				2018
	Salaries	Benefits	Fellowships			Utilities		Services	Depreciation			Total
Instruction	\$ 74,454,919	\$ 42,089,860	\$	-	\$	3,030	\$	13,307,742	\$	-	\$	129,855,551
Research	3,884,638	2,248,094		-		47,233		5,283,116		-		11,463,081
Public service	5,472,333	2,743,315		-		17,325		4,487,998		-		12,720,971
Academic support	16,479,133	9,109,392		-		5		7,088,041		-		32,676,571
Student services	7,394,491	4,007,304		-		-	4,182,92		-			15,584,715
Institutional support	16,542,569	9,198,189		-		-		2,384,363		-		28,125,121
Operation and												
maintenance of plant	5,980,217	3,408,383		-		4,984,078		6,641,856		-		21,014,534
Scholarship and fellowships	795,181	(44,295)		25,255,675		-		15,810		-		26,022,371
Auxiliary enterprises	18,289,067	8,967,858		5,368,532		2,415,531		22,816,512		-		57,857,500
Depreciation	 -	 -				-		-		26,892,052		26,892,052
Total operating expenses												
for fiscal year 2018	\$ 149,292,548	\$ 81,728,100	\$	30,624,207	\$	7,467,202	\$	66,208,358	\$	26,892,052	\$	362,212,467

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Note 14: Long-Term Liabilities

Long-term debt and other obligations consist of the following as of June 30, 2019:

	Bond	Interest	Beginning Balance					Ending Balance			Current		
	Series	Rate	Maturity		July 1, 2018		Additions	R	eductions	Jı	ine 30, 2019		Portion
Auxiliary Enterprise System													
Revenue Bonds*													
2010	В	4.25%-6.25%	2035	\$	19,790,000	\$	-	\$	795,000	\$	18,995,000	\$	820,000
2014	A	.50%-4.20%	2036		2,010,000		-		2,010,000		-		-
2015	A	2.00%-5.00%	2032		42,270,000		-		2,320,000		39,950,000		2,420,000
2016	A	2.00%-3.25	2039		12,515,000		-		395,000		12,120,000		405,000
2017	A	2.15%-2.63%	2036		35,915,000		-		310,000		35,605,000		2,365,000
2018	A	3.35%	2037		5,000,000		10,000,000		-		15,000,000		865,000
					117,500,000	_	10,000,000		5,830,000		121,670,000		6,875,000
MOHEFA Bonds**													
2010	В	4.25%-6.25%	2036		7,925,000		_		320,000		7,605,000		330,000
2014	A	2.00% -4.00%	2039		19,815,000		-		600,000		19,215,000		625,000
2015		1.625%-3.800%	2041		15,820,000		-		500,000		15,320,000		510,000
2019	A	3.53%	2034		-		15,730,000		-		15,730,000		810,000
					43,560,000	_	15,730,000		1,420,000		57,870,000		2,275,000
2012	DNR	2%	2021		266,665		-		152,460		114,204		114,205
Total bonds and notes payable					161,326,665		25,730,000		7,402,460		179,654,204		9,264,205
Unamortized premium on bond issues					3,323,438				372,060		2,951,378		353,180
Total bonds and notes payable													
including unamortized premiums					164,650,103		25,730,000		7,774,520		182,605,582		9,617,385
Compensated absences					11,125,238		6,533,306		6,127,500		11,531,044		5,555,530
Capital lease obligations		1.87%-2.22%	2024		6,589,705		1,612,570		1,122,647		7,079,628		1,251,283
Other postemployment benefits					9,819,805		65,943		-		9,885,748		-
Net pension liability					260,931,464	_	17,088,935		-		278,020,399		<u> </u>
Total other obligations					288,466,212		25,300,754		7,250,147		306,516,819		6,806,813
Total long-term debt and													
other obligations				\$	453,116,315	\$	51,030,754	\$	15,024,667	\$	489,122,401	\$	16,424,198

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Long-term debt and other obligations consist of the following as of June 30, 2018:

	Bond Series	Interest Rate	Maturity		Beginning Balance July 1, 2017		Additions	F	Reductions	Ending Balance June 30, 2018	Current Portion
Auxiliary Enterprise System Revenue Bonds					-						
1988 Note Payable		3.00%	2018	\$	181,500	\$		\$	181,500	\$ -	\$ -
2005	A	2.75%-4.05%	2018	Ф	1,625,000	φ	_	φ	1,625,000		φ - -
2010	В	4.25%-6.25%	2025		20,565,000				775,000	19,790,000	795,000
2010	C	1.00%-2.80%	2017		3,135,000		_		3,135,000	15,750,000	7,75,000
2014	A	.50%-4.20%	2017		36,425,000				34,415,000	2,010,000	2,010,000
2015	A	2.00%-5.00%	2032		44,500,000				2,230,000	42,270,000	2,320,000
2016	A	2.00%-3.25	2032		12,720,000		_		205,000	12,515,000	395,000
2017	A	2.15%-2.63%	2036		12,720,000		36,190,000		275,000	35,915,000	310,000
2017	A	3.35%	2037		_		5,000,000		273,000	5,000,000	510,000
2016	Α	3.3370	2037	_	119,151,500	_	41,190,000		42,841,500	117,500,000	5,830,000
					,,		,.,.,		,,		
MOHEFA Bonds											
2010	В	4.25%-6.25%	2036		8,235,000		-		310,000	7,925,000	320,000
2014	A	1%	2017		20,390,000		-		575,000	19,815,000	600,000
2015		2.00% -4.00%	2039		16,310,000		-		490,000	15,820,000	500,000
					44,935,000	_	-	_	1,375,000	43,560,000	1,420,000
2012	DNR	2%	2021		416,123				149,458	266,665	152,460
Total bonds and notes payable					164,502,623		41,190,000		44,365,958	161,326,665	7,402,460
Unamortized premium on bond issues					3,713,269				389,831	3,323,438	372,061
Total bonds and notes payable											
including unamortized premium				_	168,215,892	_	41,190,000	_	44,755,789	164,650,103	7,774,521
Compensated absences					11,041,460		6,124,040		6,040,262	11,125,238	5,378,837
Capital lease obligations		1.87% - 2.22%	2024		7,602,329		-		1,012,624	6,589,705	1,019,152
Other post employment benefits					3,420,000		6,661,000		261,195	9,819,805	_
Net pension liability					232,984,565		27,946,899		- ,	260,931,464	_
Total other obligations				_	255,048,354	_	40,731,939		7,314,081	288,466,212	6,397,989
Total long-term debt and											
other obligations				\$	423,264,246	\$	81,921,939	\$	52,069,870	\$ 453,116,315	\$ 14,172,510

<sup>\*</sup> All auxiliary enterprise system revenue bonds are secured by the net revenues pledged of the auxiliary enterprise system.

<sup>\*\*</sup> All MOHEFA bonds are general unsecured obligations of the University.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### 2019 MOHEFA Revenue Bonds Payable - Series A

On January 23, 2019, the University issued \$15,730,000 of Series A bonds through a direct placement with Capital One. The Bonds bear interest payable semiannually at 3.53 percent annually which began April 1, 2019. Principal maturity begins October 1, 2019, and continue until October 1, 2033. Proceeds from the issuance of these bonds will be used to purchase a building referred to as Brick City in downtown Springfield for the arts and design department. The educational bonds are issued by MOHEFA and are general unsecured obligations of the University and the full faith and credit of the University (except funds appropriated to the University by the State of Missouri and funds pledged to payment of the University's revenue bonds).

#### 2018 Auxiliary Enterprise System Revenue Bonds Payable - Series A

On May 24, 2018, the University executed an agreement with Regions Bank for a direct placement in the principle amount of \$19,000,000 to be fully drawn by September 30, 2019. The Bonds bear interest payable annually at 3.35 percent annually which began on October 1, 2018. Principal maturity began on October 1, 2019, and continue until October 1, 2036. As of June 30, 2019, \$15,000,000 was drawn, and as of September 30, 2019, subsequent to year end, the full amount of \$19,000,000 was drawn. Proceeds from the issuance of these bonds will be used to renovate an existing dormitory building and make improvements to existing auxiliary enterprise facilities. All auxiliary enterprise system revenue bonds are secured by the net revenues pledged of the auxiliary enterprise system.

#### Notes from Direct Borrowings and Direct Placements

The University's outstanding notes from direct borrowings and direct placements of \$66,335,000 contain a provision and remedies that in an event of default, outstanding amounts become due within 30 days if the University is unable to make payment.

The University's outstanding educational, MOHEFA bonds, from direct borrowings of \$15,730,000 are general unsecured obligations of the University and the full faith and credit of the University (except funds appropriated to the University by the State of Missouri and funds pledged to payment of the University's revenue bonds).

The University's outstanding auxiliary enterprise system revenue bonds from direct borrowings of \$50,605,000 are secured by the net revenues pledged of the auxiliary enterprise system.

#### Note Payable to the State of Missouri

The note payable to the State of Missouri DNR bank in the outstanding amount of \$114,205 at June 30, 2019, is payable with principal and interest at 2.0 percent semiannually.

#### A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

The principal and interest requirements on notes and bonds payable to maturity at June 30, 2019, are as follows:

Year Ending	Bor	nds	Direct Placement Notes Payable		Total to		
June 30,	Principal	Interest	Principal	Interest	Principal	Interest	be Paid
2020	\$ 5,110,000	\$ 4,556,403	\$ 4,040,000	\$ 1,944,034	\$ 114,205	\$ 1,510	\$ 15,766,152
2021	5,270,000	4,378,753	3,895,000	1,852,755	-	· -	15,396,508
2022	5,475,000	4,143,421	4,000,000	1,737,698	-	-	15,356,119
2023	5,710,000	3,893,553	4,125,000	1,619,173	-	-	15,347,726
2024	5,915,000	3,655,522	4,240,000	1,498,901	-	-	15,309,423
2025 - 2029	33,025,000	14,419,249	18,670,000	5,747,771	-	-	71,862,020
2030 - 2034	31,335,000	7,515,922	21,485,000	2,718,907	-	-	63,054,829
2035 - 2039	17,775,000	2,174,759	5,880,000	250,384	-	-	26,080,143
2040 - 2043	3,590,000	103,522					3,693,522
		-					
	\$ 113,205,000	\$ 44,841,104	\$66,335,000	\$17,369,623	\$114,205	\$ 1,510	\$ 241,866,442

#### Capital Lease Obligations

The University is obligated under three leases accounted for as capital leases. Two leases provide financing primarily for utility system improvements to the Springfield campus. The third lease entered into in July 2018 financed the purchase of 52 Steinway pianos for the College of Arts and Letters music department. Assets under capital leases at June 30, 2019 and 2018, totaled \$9,323,978 and \$8,604,332, respectively, net of accumulated depreciation of \$8,331,510 in 2019 and \$7,340,507 in 2018.

The following is a schedule by year of future minimum lease payments under the capital leases including interest together with the present value of the future minimum lease payments as of June 30, 2019:

2020	\$ 1,412,355
2021	1,412,244
2022	1,175,366
2023	1,175,366
2024	1,175,366
2025 - 2029	 1,304,301
Total minimum lease payments	7,654,998
Less amount representing interest	 575,370
Present value of future minimum lease payments	\$ 7,079,628

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Foundation Leases

Noncancelable leases for space in the Kenneth E. Meyer Alumni Center expire in various years through 2025. Several of these leases contain renewal options for periods ranging from one to three years. Future minimum lease income at June 30, 2019, is as follows:

2020	\$ 672,627
2021	136,179
2022	128,657
2023	82,682
2024	68,147
Thereafter	68,147

#### Note 15: Auxiliary Enterprise System

The outstanding debt of the University consists of Auxiliary Enterprise System Revenue Bonds. The most recent Auxiliary Enterprise System Revenue Bonds were issued in accordance with a Resolution adopted by the Board of Governors in May 2018. The Resolution provides that the bonds are payable from the gross income and revenues derived from the housing, parking, health center and recreational facilities serving the University and its students. The housing facilities consist of 11 residence halls, 4 dining facilities and the Student Union Building. The parking facilities consist of all facilities, lots and equipment for the parking of vehicles and the movement of passengers around campus. The health center consists of the Magers Health and Wellness Center facility which provides medical and wellness services to students and their spouses and University employees and their spouses and eligible dependents. The recreational facilities include the Bill R. Foster and Family Recreation Center, Hammons Student Center, the Plaster Stadium, the JQH Arena, Betty and Bobby Allison Recreation Fields and the athletic programs of the University. The Auxiliary Enterprise System also includes the University's Bookstore and certain auxiliary operations at the University's West Plains campus.

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

Financial information for the Auxiliary Enterprise System for June 30, 2019 and 2018, is summarized as follows:

	2019	2018
Condensed Statements of Net Position		
Assets		
Current assets	\$ 52,303,684	\$ 46,270,670
Noncurrent assets	241,512,296	244,711,698
Total assets	293,815,980	290,982,368
<b>Deferred Outflows of Resources</b>	11,230,239	12,707,503
Total assets and deferred outflows of resources	305,046,219	303,689,871
Liabilities		
Current liabilities	18,485,213	21,001,013
Long-term liabilities	146,855,473	141,403,594
Total liabilities	165,340,686	162,404,607
Deferred Inflows of Resources	726,483	442,379
Total liabilities and deferred inflows of resources	166,067,169	162,846,986
Net Position		
Net investment in capital assets	116,267,848	123,340,465
Unrestricted	22,711,202	17,502,420
5.11.00.11.00.00		
Total net position	\$ 138,979,050	\$ 140,842,885
	2019	2018
Condensed Statements of Revenues, Expenses and		
Changes in Net Position		
Operating revenues	\$ 63,035,468	\$ 64,882,044
Operating expenses	4 00,000,000	4 0 1,000,000
Depreciation	11,496,818	11,003,549
All other operating expenses	59,460,857	57,857,500
Total operating expenses	70,957,675	68,861,049
Operating income (loss)	(7,922,207)	(3,979,005)
Nonoperating revenues (expenses)	1,811,400	1,227,946
Excess (deficiency) of revenues over expenses	(6,110,807)	(2,751,059)
Transfer from other University units	4,246,972	5,620,507
Increase (Decrease) in Net Position	(1,863,835)	2,869,448
Net Position, Beginning of Year	140,842,885	137,973,437
Net Position, End of Year	\$ 138,979,050	\$ 140,842,885

## A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 16: Capital Assets

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

#### 2019

	Beginning Balance	Additions	Retirements	Transfers	Ending Balance
Land	\$ 40,968,906	\$ 898,659	\$ -	\$ -	\$ 41,867,565
Infrastructure	82,373,032	-	-	2,789,349	85,162,381
Buildings	666,220,475	17,604,742	-	35,339,668	719,164,885
Furniture, fixtures and equipment	56,445,354	4,510,608	(1,081,000)	6,372	59,881,334
Library materials	65,769,229	1,667,001	-	-	67,436,230
Capitalized collections	1,706,198	388,057	-	-	2,094,255
Construction in progress	28,985,867	17,860,512	<u> </u>	(38,135,389)	8,710,990
	942,469,061	42,929,579	(1,081,000)		984,317,640
Less accumulated depreciation					
Infrastructure	41,354,512	4,602,575	-	-	45,957,087
Buildings	249,400,914	18,329,011	-	-	267,729,925
Furniture, fixtures and equipment	46,754,508	3,223,891	(1,060,011)	-	48,918,388
Library materials	54,143,556	2,207,238	-	-	56,350,794
Capitalized collections	534,238	160,011			694,249
Total accumulated depreciation	392,187,728	28,522,726	(1,060,011)		419,650,443
Net capital assets	\$ 550,281,333	\$ 14,406,853	\$ (20,989)	\$ -	\$ 564,667,197

Capital asset activity for the year ended June 30, 2018, was as follows:

#### 2018

	Beginning Balance	Additions	Retirements	Transfers	Ending Balance
Land	\$ 38,023,092	\$ 2,945,814	\$ -	\$ -	\$ 40,968,906
Infrastructure	79,768,280	119,077	(2,258,121)	4,743,796	82,373,032
Buildings	595,070,779	1,238,867	(127,992)	70,038,821	666,220,475
Furniture, fixtures and equipment	54,862,636	2,219,910	(850,639)	213,447	56,445,354
Library materials	64,108,036	1,661,193	-	-	65,769,229
Capitalized collections	1,356,937	349,261	-	-	1,706,198
Construction in progress	55,558,593	48,423,338	-	(74,996,064)	28,985,867
	888,748,353	56,957,460	(3,236,752)		942,469,061
Less accumulated depreciation					
Infrastructure	38,349,388	4,791,628	(1,786,504)	-	41,354,512
Buildings	232,371,100	17,106,876	(77,062)	-	249,400,914
Furniture, fixtures and equipment	44,720,195	2,640,604	(606,291)	-	46,754,508
Library materials	51,887,119	2,256,437	-	-	54,143,556
Capitalized collections	437,730	96,508		<u> </u>	534,238
Total accumulated depreciation	367,765,532	26,892,053	(2,469,857)		392,187,728
Net capital assets	\$ 520,982,821	\$ 30,065,407	\$ (766,895)	\$ -	\$ 550,281,333

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Note 17: Disclosure About Fair Value of Assets

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. Fair value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. There is a hierarchy of three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- **Level 3** Unobservable inputs supported by little or no market activity and are significant to the fair value of the assets or liabilities.

#### Recurring Measurements

The following tables present the fair value measurements of assets recognized in the accompanying financial statements measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall at June 30, 2019 and 2018:

		20	019	
Description	Total	Level 1	Level 2	Level 3
U.S. Treasury obligations Government-sponsored	\$ 10,000,000	\$ -	\$ 10,000,000	\$ -
enterprises obligations	111,134,025		111,134,025_	
Total investments measured at fair value	\$121,134,025	\$ -	\$121,134,025	\$ -
		20	018	
Description	Total	Level 1	Level 2	Level 3
Government-sponsored				
enterprises obligations	\$ 128,107,014	\$ -	\$ 128,107,014	\$ -
Total investments measured at fair value	\$ 128,107,014	\$ -	\$ 128,107,014	\$ -

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

#### Investments

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using quoted prices of securities with similar characteristics or independent asset pricing services and pricing models, the inputs of which are market-based or independently sourced market parameters, including, but not limited to, yield curves, interest rates, volatilities, prepayments, defaults, cumulative loss projections and cash flows. Such securities are classified in Level 2 of the valuation hierarchy. In certain cases where Level 1 or Level 2 are not available, securities are classified within Level 3 of the hierarchy.

#### Note 18: Commitments and Contingencies

#### Claims and Litigation

As is common with most large governmental entities, various parties have asserted claims against the University through litigation and by other means. The University is vigorously defending each of these matters, the eventual outcomes of which management presently believes will not be material.

#### **Government Grants**

The University is currently participating in numerous grants from various departments and agencies of the federal and state governments. The expenditures of grant proceeds must be for allowable and eligible purposes. Single audits and audits by the granting department or agency may result in requests for reimbursement of unused grant proceeds or disallowed expenditures. Upon notification of final approval by the granting department or agency, the grants are considered closed.

During fiscal 2016, the U.S. Department of Education performed a program review of the Student Financial Assistance program at the University's West Plains campus. During fiscal 2018 the University repaid \$199,000 per the U.S. Department of Education's final report. This matter was closed as of June 30, 2018.

#### **Construction Commitments**

The University has outstanding commitments for various construction contracts of approximately \$19.0 million at June 30, 2019.

A Component Unit of the State of Missouri Notes to Financial Statements June 30, 2019 and 2018

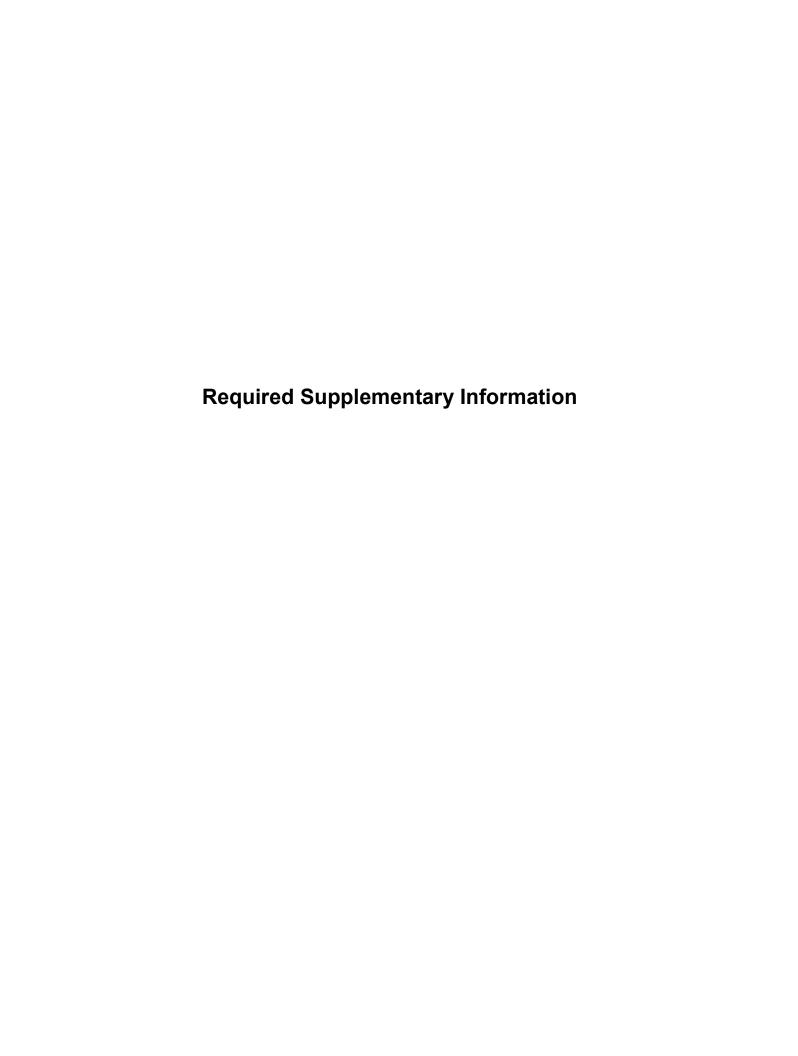
#### Real Estate Purchase Agreement Commitments

On May 17, 2018, the Board of Governors approved the University entering into a build to suit real estate purchase agreement to construct a 402-bed facility adjacent to the Springfield campus for \$24,000,000 with a closing to occur on or before July 2, 2020. The University has classified \$24,000,000 as restricted investments for this purchase at June 30, 2019 and 2018.

#### Note 19: Subsequent Events

- During October 2019, the University reached a settlement and release agreement with the
  interested insurers regarding the sustained loss of the collapse of the broadcast tower in
  Fordland, Missouri, and received payments for the full settlement. This settlement was
  included in accounts and other receivables on the statement of net position and in other
  nonoperating revenues and expenses on the statement of revenues, expenses and changes in
  net position.
- On October 25, 2019, the Board of Governors approved the following:
  - The issuance of educational Facilities Revenue Bonds, Series 2019B in an aggregate amount not to exceed \$7,500,000 for the purpose of providing funds to refund the Series 2010B Bonds maturing on and after October 1, 2021, and associated costs of issuance.
  - o The issuance of Auxiliary Enterprise System Revenue Bonds, Series 2019A educational facilities revenue bonds. Series 2019B in an aggregate amount not to exceed \$18,400,000 for the purpose of providing funds to refund the Series 2010B Bonds maturing on and after October 1, 2021, and associated costs of issuance.

The bond sale occurred on November 19, 2019, and the bond closing and transfer of funds is expected to occur on December 4, 2019, in the amounts of \$6,780,000 and \$15,980,000 for the B and A bonds, respectively.



# A Component Unit of the State of Missouri Schedule of University's Proportionate Share of the Net Pension Liability – Missouri State Employees' Retirement System Last Five Fiscal Years\*

	2019	2018	2017	2016	2015
University's proportion of the net pension liability	4.9840%	5.0112%	5.0191%	4.9620%	4.8780%
University's proportionate share of the net pension liability	\$ 278,020,399	\$ 260,931,464	\$ 232,984,565	\$ 159,338,163	\$ 115,013,832
University's covered-employee payroll	\$ 96,398,396	\$ 98,849,750	\$ 97,425,261	\$ 96,031,717	\$ 95,529,298
University's proportionate share of the net pension liability as a percentage of its covered-employee payroll	287.06%	263.97%	239.14%	165.92%	120.40%
Plan fiduciary net position as a percentage of the total pension liability	59.02%	60.41%	63.60%	72.62%	79.49%

<sup>\*</sup> The amounts presented for June 30, 2019, 2018, 2017, 2016 and 2015, were determined as of the end of the preceding fiscal year.

This schedule presents the information available to the University and will include ten-year trend information once available.

#### A Component Unit of the State of Missouri Schedule of University Contributions – Missouri State Employees' Retirement System Last Six Fiscal Years

	2019	2018	2017	2016	2015	2014
Contractually required contribution  Contributions in relation to the	\$ 19,449,045	\$18,853,579	\$ 16,698,515	\$ 16,501,401	\$ 16,296,821	\$ 15,920,447
contractually required contribution	19,449,045	18,853,579	16,698,515	16,501,401	16,296,821	15,920,447
Contribution deficiency	\$ -	\$ -	\$ -	\$ -	\$ -	<u>\$</u>
University's covered-employee payroll	\$ 96,398,396	\$96,849,465	\$ 98,400,206	\$ 97,238,662	\$ 96,031,717	\$ 93,529,298
Contributions as a percentage of covered-employee payroll	20.21%	19.45%	16.97%	16.97%	16.97%	17.02%

This schedule presents information available to the University and will include ten-year trend information once available.

#### Notes to Schedule:

#### **Benefit Changes**

Senate Bill 62 (SB 62), which contained changes to the benefit structure for MSEP 2011, was passed by the 2017 legislature. The provision of the bill decreased vesting from ten to five years of service, but also included provisions that essentially offset the cost of the vesting change. As a result, SB 62 had no impact on the employer contribution rate and created a decrease to the UAAL of \$1.6 million.

During the MOSERS plan year ended June 30, 2017, the vesting requirements were changed for the MSEP 2011 plan from 10 years of credit service to 5 years for members employed on or after January 1, 2018. There were no other changes in benefit terms during the MOSERS' plan year ended June 30, 2017, that affected the measurement of total pension liability.

There were no changes to benefit terms for MOSERS for the other years presented above.

A Component Unit of the State of Missouri Schedule of University Contributions – Missouri State Employees' Retirement System June 30, 2016 and 2015

#### Changes of Assumptions

The Board reduced the investment return assumption used in the June 30, 2018, valuation to 7.25 percent.

Actuarial assumptions used in the June 30, 2017, valuation were changed as follows:

Salary increases: 3.25 percent to 8.75 percent including inflation

Wage inflation: 3.00 percent Investment rate of return: 7.65 percent

Post-retirement mortality tables: RP-2014 Healthy Annuitant projected to

2026 with Scale MP-2015 and scaled by 120 percent

Preretirement mortality tables: RP-2014 Employee projected to 2026 with Scale

MP-2015 and scaled by 95 percent for males and

90 percent for females

The Board reduced the investment return assumption used in the June 30, 2017, valuation to 7.50 percent.

There were no changes to actuarial assumptions used in valuation reports for the year ended June 30, 2015, other than the assumption that there would be no pay increases for fiscal year ending June 30, 2016, only.

#### A Component Unit of the State of Missouri Schedule of Changes in the University's Total OPEB Liability and Related Ratios (GASB 75)

#### Year Ended June 30, 2019

Total OPEB Liability		
Service cost	\$	330,279
Interest		375,108
Changes in assumptions or other inputs		275,284
Benefit payments		(914,728)
Net Change in Total OPEB Liability		65,943
Total OPEB Liability – Beginning		9,819,805
Total OPEB Liability – Ending		9,885,748
Covered-Employee Payroll	\$ 1	18,720,000
Total OPEB Liability as a Percentage of Covered- Employee Payroll		8.00%

#### **Notes to Schedule:**

#### **Benefit Changes**

There were no changes to benefit terms for the year ended June 30, 2019.

#### Changes of Assumptions

There were no changes in assumptions for the year ended June 30, 2019.



## A Component Unit of the State of Missouri Condensed Schedules by Campus As of and for the Year Ended June 30, 2019

#### **Condensed Statement of Net Position Information**

	Springfield West Plains		Total	
Assets				
Current assets	\$ 130,056,638	\$ 4,255,940	\$ 134,312,578	
Noncurrent assets	636,235,934	19,765,050	656,000,984	
Total assets	766,292,572	24,020,990	790,313,562	
<b>Deferred Outflows of Resources</b>				
Loss on refunding of bonds	3,157,928	-	3,157,928	
Deferred outflows of resources related to pension	73,815,378	3,533,081	77,348,459	
Total deferred outflows of resources	76,973,306	3,533,081	80,506,387	
Liabilities				
Current liabilities	62,410,615	707,563	63,118,178	
Long-term liabilities	193,623,213	1,054,591	194,677,804	
Accrued net pension liability	265,267,803	12,752,596	278,020,399	
Total liabilities	521,301,631	14,514,750	535,816,381	
Deferred Inflows of Resources				
Deferred inflows of resources related to pension	7,339,606	313,316	7,652,922	
Net Position				
Net investment in capital assets	359,476,461	18,663,455	378,139,916	
Restricted	339,470,401	10,005,455	370,139,910	
Nonexpendable	199,762		199,762	
Expendable	21,441,071	26,780	21,467,851	
Unrestricted				
Olliestricted	(66,492,653)	(5,964,230)	(72,456,883)	
Total net position	\$ 314,624,641	\$ 12,726,005	\$ 327,350,646	
Condensed Statement of Revenues, Expenses and Changes in Net Position Information				
Operating Revenues	\$ 223,797,332	\$ 3,717,257	\$ 227,514,589	
Operating Expenses				
Depreciation	27,777,432	745,294	28,522,726	
All other operating expenses	333,298,116	14,736,861	348,034,977	
Total operating expenses	361,075,548	15,482,155	376,557,703	
		<u> </u>		
Operating Income (Loss)	(137,278,216)	(11,764,898)	(149,043,114)	
Nonoperating Revenues	130,128,301	10,338,702	140,467,003	
Nonoperating Expenses	(6,399,267)	(64,388)	(6,463,655)	
Excess (Deficiency) of Revenues Over Expenses	(13,549,182)	(1,490,584)	(15,039,766)	
Transfer from Other University Units	(240,308)	240,308		
Increase (Decrease) in Net Position	(13,789,490)	(1,250,276)	(15,039,766)	
Net Position, Beginning of Year	328,413,950	13,976,462	342,390,412	
Ending Net Position	\$ 314,624,460	\$ 12,726,186	\$ 327,350,646	

## A Component Unit of the State of Missouri Condensed Schedules by Campus June 30, 2018

#### **Condensed Statement of Net Position Information**

	Springfield	West Plains	Total
Assets			
Current assets	\$ 80,869,605	\$ 5,750,495	\$ 86,620,100
Noncurrent assets	649,839,535	18,902,871	668,742,406
Total assets	730,709,140	24,653,366	755,362,506
<b>Deferred Outflows of Resources</b>			
Loss on refunding of bonds	3,595,217	-	3,595,217
Deferred outflows of resources related to pension	84,216,468	4,078,838	88,295,306
Total deferred outflows of resources	87,811,685	4,078,838	91,890,523
Liabilities			
Current liabilities	59,450,138	1,314,066	60,764,204
Noncurrent liabilities	176,793,393	1,218,948	178,012,341
Accrued net pension liability	248,913,798	12,017,666	260,931,464
Total liabilities	485,157,329	14,550,680	499,708,009
Deferred Inflows of Resources			
Deferred inflows of resources related to pension	4,949,546	205,062	5,154,608
	<del></del>	·	
Net Position	264.001.552	15.555.100	202 (26 542
Net investment in capital assets	364,881,553	17,755,189	382,636,742
Restricted	400 = 6		
Nonexpendable	199,762	-	199,762
Expendable	15,645,792	26,327	15,672,119
Unrestricted	(52,313,157)	(3,805,054)	(56,118,211)
Total net position	\$ 328,413,950	\$ 13,976,462	\$ 342,390,412
Condensed Statement of Revenues, Expenses			
and Changes in Net Position Information			
Operating Revenues	\$ 219,047,341	\$ 4,399,637	\$ 223,446,978
<b>Operating Expenses</b>			
Depreciation	26,191,532	700,520	26,892,052
All other operating expenses	320,501,902	14,818,513	335,320,415
Total operating expenses	346,693,434	15,519,033	362,212,467
Operating Income (Loss)	(127,646,093)	(11,119,396)	(138,765,489)
Nonoperating Revenues	124,926,953	11,560,925	136,487,878
Nonoperating Expenses	(4,651,074)	(38,555)	(4,689,629)
Excess (Deficiency) of Revenues Over Expenses	(7,370,214)	402,974	(6,967,240)
Transfer from Other University Units	464,978	(464,978)	-
Increase (Decrease) in Net Position	(6,905,236)	(62,004)	(6,967,240)
Net Position, Beginning of Year	335,319,186	14,038,466	349,357,652
Ending Net Position	\$ 328,413,950	\$ 13,976,462	\$ 342,390,412



Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
Student Financial Assistance Cluster				
U.S. Department of Education				
Federal Supplemental Educational Opportunity Grants				
Springfield Campus	84.007	NA	\$ -	\$ 514,198
West Plains Campus	84.007	NA		64,799
				578,997
Federal Work-Study Program				
Springfield Campus	84.033	NA	_	711,739
West Plains Campus	84.033	NA		60,372
				772,111
Federal Perkins Loan Program				
Springfield Campus	84.038	NA		3,256,287
Federal Pell Grant Program				
Springfield Campus	84.063	NA	_	27,115,388
West Plains Campus	84.063	NA		3,140,149
				30,255,537
Federal Direct Student Loans				
Springfield Campus	84.268	NA	_	88,151,313
West Plains Campus	84.268	NA		1,377,403
				89,528,716
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)				
Springfield Campus	84.379	NA		243,931
Total Student Financial Assistance Cluster				124,635,579

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
Research and Development Cluster				
U.S. Department of Agriculture				
Plant and Animal Disease, Pest Control and Animal Care	10.025	NA	\$ -	\$ 69,762
Agriculture and Food Research Initiative	10.310	NA	-	23,994
Capacity Building for Non-Land Grant Colleges of Agriculture	10.326	NA	64,454	326,056
U.S. Department of Agriculture/Missouri Department of Agriculture				
Specialty Crop Block Grant Program-Farm Bill	10.170	AM170100XXXXG015	-	5,690
Specialty Crop Block Grant Program-Farm Bill	10.170	15-SCBGP-MO-0047	-	(40)
Specialty Crop Block Grant Program-Farm Bill	10.170	16-CBGP-MO-0003	-	7,223
Specialty Crop Block Grant Program-Farm Bill	10.170	AM170100XXXXG015 PROJECT 9	-	4,002
Specialty Crop Block Grant Program-Farm Bill	10.170	AM170100XXXXG015 PROJECT 4	-	42,011
U.S. Department of Agriculture - Forest Service				
Watershed Restoration and Enhancement Agreement Authority	10.693	NA	-	1,642
Southwest Forest Health and Wildfire Prevention	10.694	NA	-	51,432
U.S. Department of Agriculture/Cornell University – NYSAES				
Specialty Crop Research Initiative	10.309	81980-10923	-	6,470
U.S. Department of Agriculture				
Environmental Quality Incentives Program	10.912	NA	-	91,446
U.S. Department of Defense/University of Missouri-Rolla Basic Scientific Research	12.431	00066370-01	-	1,563
U.S. Department of Defense Basic, Applied and Advanced Research in Science and Engineering	12.630	NA	1,837,046	2,929,737
U.S. Department of the Interior/Kansas Department of Wildlife Cooperative Endangered Species Conservation Fund	15.615	E-31-R-1	_	17,944
				-,,,
U.S. Department of the Interior/Oklahoma Department of Wildlife Cooperative Endangered Species Conservation Fund	15.615	AR-E-F16AP00094	-	(4,594)
U.S. Department of the Interior/Arkansas Game & Fish Commission Cooperative Endangered Species Conservation Fund	15.615	NA	-	12,566
U.S. Department of the Interior – Fish and Wild Life Service/ Illinois Department of Natural Resources				
State Wildlife Grants	15.634	F17AF01213	-	16,827
U.S. Department of the Interior/Wildlife Management Institute Inc. Fish and Wildlife Coordination and Assistance	15.664	F17A900100/WNS 2019-2		4,079
Tion and Winding Cooldination and Assistance	13.004	11/A/00100/WING 2017-2	-	7,079
U.S. Army Corp of Engineers Collaborative Research and Development	12.114	NA	30,154	104,217
Condobilative research and Development	12.114	IVA	30,134	104,21/
Total Research and Development Cluster forward			1,931,654	3,712,027

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
Total Research and Development Cluster forward			\$ 1,931,654	\$ 3,712,027
Research and Development Cluster (Continued)				
U.S. Department of the Interior – U.S. Geological Survey				
Geological Survey Research and Data Collection	15.808	NA	-	26,710
National Cooperative Geologic Mapping	15.810	NA	-	15,226
U.S. Department of the Interior/Cooperative Ecosystem Studies Units Network				
National Park Service	15.944	P14AC00221	-	163,037
U.S. Department of the Interior/				
Missouri Department of Natural Resources				
National Park Service	15.916	LWCF 29-01663/917AS00340	-	169,238
Department of Justice - National Institute of Justice				
National Institute of Justice Research, Evaluation and				
Development Project Grants	16.560	NA	15,806	124,063
National Aeronautics and Space Administration/				
Missouri University of Science and Technology				
National Aeronautics and Space Administration	43.008	00050027-01/00050027-12	-	53,606
National Science Foundation				
Engineering Grants	47.041	NA	-	10,024
Mathematical and Physical Sciences	47.049	NA	-	253,099
Computer and Information Science and Engineering	47.070	NA	-	11,392
Social, Behavioral, and Economic Services	47.075	NA	3,110	15,250
Education and Human Resources	47.076	NA	206,635	689,768
National Science Foundation/St. Louis University				
Biological Services	47.074	ERS# 39491	-	26,703
National Science Foundation/Evergreen State College				
Biological Sciences	47.074	97302		8,544
Total Research and Development Cluster forward			2,157,205	5,278,687

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures	
Total Research and Development Cluster forward			\$ 2,157,205	\$ 5,278,687	
Environmental Protection Agency/Missouri Department of Natural Resources Water Quality Management Planning	66.454	G17-WQM-01	8,203	(14,324)	
	00.10	31,	0,200	(11,521)	
Environmental Protection Agency Superfund State, Political Subdivision, and Indian Tribe Site- Specific Cooperative Agreements Education					
and Human Resources	66.802	NA	-	31,822	
U.S. Department of Energy Fossil Energy (FE) Research and Development	81.089	NA	118,380	195,488	
U.S. Department of Health and Human Services – National Institutes of Health	00.101				
Oral Diseases and Disorders Research	93.121	NA	-	103,937	
U.S. Department of Health and Human Services/University at Albany SUNY					
Child Welfare Research Training or Demonstration	93.648	1135853-15-76397	-	90,830	
U.S. Department of Defense/Lockheed & Physical Sciences Inc. Contract	12.000	SC 72089-6771-46 Task 4	-	148,339	
Contract	12.000	SC 72089-6711-46-Task 5	-	98,250	
National Geospatial Intelligence Agency Contract	12.000	NA		78,877	
Total Research and Development Cluster			2,283,788	6,011,906	
WIOA Cluster U.S. Department of Labor/South Central Region Workforce Investment Board					
Workforce Innovation and Opportunity	17.258	None	-	17,820	
U.S. Department of Labor/South Central Region Workforce Investment Board					
Workforce Innovation and Opportunity	17.258	GOFARR	-	194,749	
U.S. Department of Labor/Missouri Department of Economic Development					
Workforce Innovation and Opportunity	17.258	AA-30771-17-60-A-29		29,475	
WIOA Cluster				242,044	

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
Highway Planning and Construction Cluster				
U.S. Department of Transportation/Missouri Department of				
Transportation				
Highway Planning and Construction	20.205	SPR1727S	\$ -	\$ (6,921)
Highway Planning and Construction	20.205	SPR1927S	-	64,706
Total Highway Planning and Construction Cluster				57,785
Special Education Cluster (IDEA)				
U.S. Department of Education/Missouri Department of Elementary				
and Secondary Education				
Special Education Grants to States	84.027	None		1,455,940
Total Special Education Cluster (IDEA)				1,455,940
TRIO Cluster				
U.S. Department of Education				
TRIO – Student Support Services	84.042	NA	-	476,129
TRIO – Upward Bound	84.047	NA		190,252
Total TRIO Cluster				666,381
CDBG – Disaster Recovery Grants - Pub. L. No. 113-2 Cluster				
U.S. Department of Housing and Urban Development –				
Office of Community Planning and Development				
Hurricane Sandy Community Development Block Grant				
Disaster Recovery Grants (CDBG-DR)	14.269	NA		28,898
Total CDBG – Disaster Recovery Grants –				
Pub. L. No. 113-2 Cluster				28,898
CDBG – Entitlement Grants Cluster				
U.S. Department of Housing and Urban Development/Marshfield Senior Center				
Community Development Block Grants/Entitlement Grants	14.218	None		1,999
Total CDBG – Entitlement Grants Cluster			-	1,999

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S. Department of Agriculture/Missouri Department of Health				
and Senior Services				
Child and Adult Care Food Program	10.558	ERS46110-867	\$ -	\$ 17,163
U.S. Department of Agriculture				
Soil and Water Conservation	10.902	NA		5,153
U.S. Department of Defense				
Contract	12.000	NA		259,005
U.S. Army Corps of Engineers/New South Associates, Inc.				
Contract	12.000	W912P918F0030	37,537	80,875
Contract	12.000	W912P918F0058	-	151,755
Contract	12.000	TO 8-W912P918F0034	-	78,259
Contract	12.000	W912P918F0297	-	54,849
Contract	12.000	TO 38-W912P919F0049		3,280
			37,537	369,018
U.S. Small Business Administration/University of Missouri Columbia				
Contract	12.000	None		54,492
U.S. Department of Defense				
Contract	12.000	476243/4503961		36,072
U.S. Department of Housing and Urban Development/Missouri Department of Economic Development Community Development Block Grant/State's Program and Non-Entitlement Grants in Hawaii	14.228	NA	-	235
U.S. Department of Housing and Urban Development/Village of Bull Creek Community Development Block Grant/State's Program and				
Non-Entitlement Grants in Hawaii	14.228	NA	-	1,929
U.S. Department of Housing and Urban Development/Missouri Association of Council of Government Community Development Block Grant/State's Program and				
Non-Entitlement Grants in Hawaii	14.228	NA		257
				2,421
U.S. Department of Interior				
Route 66 Corridor Preservation	15.958	NA		2,298

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S. Department of Justice – ENRD/Executive Office				
Domestic Violence	16.525	NA	\$ 48,249	\$ 189,530
Small Business Administration/University of Missouri - Columbia				
Small Business Development Center	59.037	OSBDC-2017-03	-	31,264
Small Business Development Center	59.037	C00063862-4		161,454
				192,718
Environmental Protection Agency/James River Basin Partnership				
Nonpoint Source Implementation Grants	66.460	None	-	1,586
Environmental Protection Agency/Watershed Committee				
Nonpoint Source Implementation Grants	66.460	TASK 1	-	13,169
Environmental Protection Agency/Missouri Department of Natural Resources				
Nonpoint Source Implementation Grants	66.460	G19-NPS-03		26,759
				41,514
U.S. Department of Education – Vocational and Adult Education/				
Missouri Department of Elementary and Secondary Education Adult Education – Basic Grants to States	84.002	V002A150026	-	349,604
U.S. Department of Education/Department of Elementary and Secondary Education				
Title I Grants to Local Educational Agencies	84.010	None		52,424
U.S. Department of Education/Missouri Department of Elementary and Secondary Education				
Migrant Education, State Grant Program	84.011	None		65,877
U.S. Department of Education/University of Central Missouri Undergraduate International Studies and Foreign				
Language Programs	84.016	POL001-MSU	_	37,816
		**		2.,010

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S. Department of Education/Missouri Department of Elementary and Secondary Education				
Career and Technical Education - Basic Grants to States	84.048	V048A160025	\$ -	\$ 21,682
Career and Technical Education – Basic Grants to States	84.048	None	-	46,957
Career and Technical Education - Basic Grants to States	84.048	None		37,858
				106,497
U.S. Department of Education – Office of Elementary and Secondary Education				
English Language Acquisition State Grants	84.365	NA		517,091
U.S. Department of Education/Missouri Department of Higher Education				
Supporting Effective Instruction State Grants	84.367	ITCQ Cycle 15	-	18,315
U.S. Department of Education/Missouri Department of Higher Education/University of Missouri				
Supporting Effective Instruction State Grants	84.367	C00057489-3	-	6,427
U.S. Department of Education/Missouri Department of Elementary and Secondary Education				
Supporting Effective Instruction State Grants	84.367	None	-	93,789
U.S. Department of Education/National Writing Project				
Supporting Effective Instruction State Grants	84.367	08-MO07-SEED2016- HNEval		(14)
		HINEVAI		118,517

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	FDA Pass-Through Entity Through to Total		Total Federal Expenditures
U.S. Department of Health and Human Services/A.T. Still University Area Health Education Centers Model Programs Area Health Education Centers Model Programs	93.107 93.107	None 320-375	\$ -	\$ 12,781 63,932
U.S. Department of Health & Human Services/Missouri Assistive Technology (State of Missouri) ACL Assistive Technology  U.S. Department of Health and Human Services/Missouri Department of Health and Senior Services	93.464	None		5,333
Injury Prevention and Control Research and State and Community Based Programs	93.136	AOC16380199		68,928
Universal Newborn Hearing Screening	93.251	AOC18380167		112,128
U.S. Department of Health and Human Service – Substance Abuse and Mental Health Services Administration/University of Missouri Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243	C00060570-2		1,174
U.S. Department of Health and Human Services/A.T. Still University Geriatric Education Centers	93.969	403-411		5,145

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Federal CFDA Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S. Department of Health and Human Services/Missouri Department of Health & Senior Services PPHF 2018: Office of Smoking and Health/National State- Based Tobacco Control Programs	93.305 93.323	46145 AOC16380144	\$ - -	\$ 8,328 41,418
				49,746
U.S. Department of Health and Human Services/Missouri Department of Elementary and Secondary Education Improving Student Health and Academic Achievement Through Nutrition, Physical Activity, and the				
Management of Chronic Conditions in Schools	93.981	NA		1,000
Department of Homeland Security/State Emergency Management Agency Hazard Mitigation Grant (B)	97.039	NA		9,976
Department of Homeland Security Federal Emergency Management Agency (FEMA)/ State Emergency Management Agency Pre-Disaster Mitigation	97.047	None	_	39,087
·				
Department of Homeland Security/Missouri Homeland Security Homeland Security Grant Program Homeland Security Grant Program Homeland Security Grant Program	97.067 97.067 97.067	EMW-2018-SS-00044 EMW-2016-SS-00049 EMW-2017-SS-00047	387,207 -	67,518 148,440 208,964
Department of Homeland Security				
Homeland Security Grant Program	97.067	NA		1,747
			387,207	426,669
			\$ 2,756,781	\$ 136,313,641

# A Component Unit of the State of Missouri Notes to the Schedule of Expenditures of Federal Awards Year Ended June 30, 2019

#### Notes to Schedule

- 1. The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal award activity of Missouri State University under programs of the federal government for the year ended June 30, 2019. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of Missouri State University, it is not intended to and does not present the financial position, changes in financial position, changes in net position or cash flows of the University.
- 2. Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Missouri State University has elected not to use the 10 percent de minimis indirect cost rate allowed under the Uniform Guidance.
- 3. Federal Direct Student Loan balances are not included in Missouri State University's financial statements. Loans disbursed during the year are included in federal expenditures presented in the Schedule. The Federal Perkins Loan Program is administered directly by Missouri State University, and balances and transactions relating to this program are included in Missouri State University's basic financial statements. Loans outstanding at the beginning of the year are included in the federal expenditures presented in the Schedule. No loans were disbursed during the year and there are no loans outstanding at June 30, 2019.



# Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

#### **Independent Auditor's Report**

Board of Governors Missouri State University Springfield, Missouri

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the business-type activities and the discretely presented component unit of Missouri State University (the "University"), collectively a component unit of the state of Missouri, as of and for the years ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the University's basic final financial statements, and have issued our report thereon dated December 3, 2019. The financial statements of Missouri State University Foundation, which are included in the University's financial statements as a discretely presented component unit, were not audited in accordance with *Government Auditing Standards*.

#### Internal Control Over Financial Reporting

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

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

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



Board of Governors Missouri State University

#### **Compliance and Other Matters**

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

#### Purpose of this Report

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

BKD, LLP

Springfield, Missouri December 3, 2019



# Report on Compliance for the Major Federal Program and Report on Internal Control Over Compliance

#### **Independent Auditor's Report**

Board of Governors Missouri State University Springfield, Missouri

#### Report on Compliance for the Major Federal Program

We have audited Missouri State University's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on Missouri State University's major federal program for the year ended June 30, 2019. The University's major federal program is identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with federal statutes, regulations and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for Missouri State University's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program. However, our audit does not provide a legal determination of the University's compliance.



Board of Governors Missouri State University

#### Opinion on the Major Federal Program

In our opinion, Missouri State University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended June 30, 2019.

#### **Report on Internal Control Over Compliance**

Management of Missouri State University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on the major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing our opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Springfield, Missouri December 3, 2019

BKD,LLP

## A Component Unit of the State of Missouri Schedule of Findings and Questioned Costs Year Ended June 30, 2019

### Summary of Auditor's Results

Financial Statements

1.	The type of report the auditor issued on whether the financial statements a accordance with accounting principles generally accepted in the United Swas:		
	☐ Unmodified ☐ Qualified ☐ Adverse ☐ Disclaim	ner	
2.	The independent auditor's report on internal control over financial reporti	ing disc	closed:
	Significant deficiency(ies)?	Yes	None reported
	Material weakness(es)?	Yes	⊠ No
3.	Noncompliance considered material to the financial statements was disclosed by the audit?	Yes	⊠ No
Fe	deral Awards		
4.	The independent auditor's report on internal control over compliance for programs disclosed:	major f	federal awards
	Significant deficiency(ies)?	Yes	None reported
	Material weakness(es)?	Yes	⊠ No
5.	The opinion expressed in the independent auditor's report on compliance f was:	for maj	or federal awards
	☐ Unmodified ☐ Qualified ☐ Adverse ☐ Disclaim	ner	
6.	The audit disclosed findings required to be reported by 2 CFR 200.516(a)?	Yes	⊠ No

## A Component Unit of the State of Missouri Schedule of Findings and Questioned Costs Year Ended June 30, 2019

7. The University's major program was:

	Cluster/Program	CFDA Number
	Student Financial Assistance Cluster	
	Federal Supplemental Educational Opportunity Grants	84.007
	Federal Work-Study Program	84.033
	Federal Perkins Loan Program	84.038
	Federal Pell Grant Program	84.063
	Federal Direct Student Loans	84.268
	Teacher Education Assistance for College and Higher Education Grants	84.379
8.	The threshold used to distinguish between Type A and Type B programs was \$75	0,000.
9.	The University qualified as a low-risk auditee?	☐ No

## A Component Unit of the State of Missouri Schedule of Findings and Questioned Costs Year Ended June 30, 2019

Findings Required to be Reported by Government Auditing Standards

Reference	
Number	Finding

No matters are reportable.

## A Component Unit of the State of Missouri Schedule of Findings and Questioned Costs Year Ended June 30, 2019

Findings Required to be Reported by the Uniform Guidance

Reference		
Number	Finding	

No matters are reportable.

A Component Unit of the State of Missouri Summary Schedule of Prior Audit Findings Year Ended June 30, 2019

Reference		
Number	Finding	

No matters are reportable.