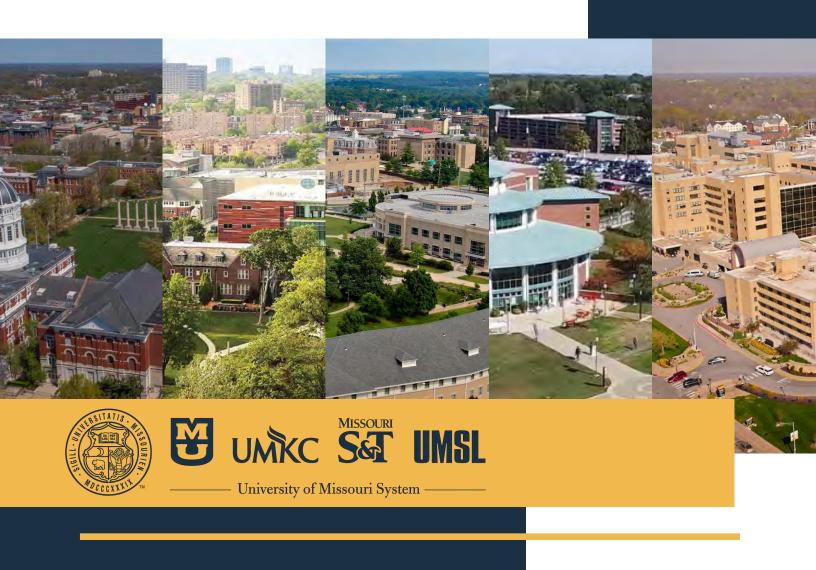
# FINANCIAL REPORT

# 2024



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# **Message from the President**

The University of Missouri System is dedicated to achieving excellence in all we do. Across our four universities and in Extension offices in each Missouri county, we are creating groundbreaking innovations, improving lives and preparing the next generation to lead our state and nation. As part of our commitment to service, we have a duty to be responsible stewards of the resources entrusted to our community. I'm pleased to report that our university system's fiscal position remains strong and stable.

In FY24, our universities focused on directing resources toward several key priorities:

- Advancing groundbreaking research that saves and improves lives, creates impact throughout the state and provides our students with valuable hands-on experiences
- Expanding the University of Missouri Research Reactor facility and progressing towards a larger, state-of-the-art new research reactor, NextGen MURR
- Providing a world-class and affordable education at each of our four campuses
- Supporting student success and achieving strong retention, graduation and job placement rates
- Engaging communities in every corner of the state and demonstrating our value to all Missourians
- Bolstering activities that sustain or grow revenues for the university, while streamlining operations

The following report shows our ongoing dedication to transparency, responsible financial management and continuous improvement. Together, we are achieving more for our state and making a difference in the lives of those we serve.

Sincerely,

un y. Chor

Mun Y. Choi President, University of Missouri



# **Curators of the University of Missouri**

The University of Missouri Board of Curators is a nine-member board appointed by the governor of Missouri and confirmed by the Missouri Senate. Curators serve six-year terms. No more than two curators are appointed from each congressional district. Members must be citizens of the United States and residents of Missouri for a minimum of two years prior to appointment. No more than five curators may belong to any one political party. A student representative serves a two-year term, and is also appointed by the governor and confirmed by the senate.



Lyda Krewson District 1 St. Louis



Robert D. Blitz District 2 St. Louis



Jeanne Cairns Sinquefield District 3 Westphalia



Robert Fry District 4 Greenwood



Michael Williams District 5 Kansas City



Todd P. Graves District 6 Edgerton



Jeffrey L. Layman District 7 Springfield



Keith A. Holloway District 8 Cape Girardeau



Robin R. Wenneker At-Large Member Columbia



Vacant Student Representative

# **University of Missouri System General Officers**



Mun Y. Choi President, University of Missouri



**C. Mauli Agrawal** Chancellor, University of Missouri-Kansas City



**Ben Canlas** Vice President for Information Technology



**Mohammad Dehghani** Chancellor, Missouri University of Science and Technology



Marsha B. Fischer Vice President for Human Resources



John Middleton Associate Vice President for Academic Affairs and Chief of Staff



Mark A. Menghini General Counsel



**Ryan D. Rapp** Executive Vice President of Finance and Operations



Kristin Sobolik Chancellor, University of Missouri-St. Louis

## **Finance Staff**

Ryan D. Rapp, Executive Vice President of Finance and Operations Kevin Hogg, Treasurer Jessica Opie, Associate Controller Thomas Richards, Chief Investment Officer Ashley Rogers, Director of Finance and Accounting Eric Vogelweid, Controller



# **University of Missouri-Columbia**

**Founded:** 1839

The University of Missouri-Columbia (MU) was the first public university west of the Mississippi River. Today, MU has an enrollment of more than 30,000 students, with 12,000 full-time employees and 350,000 alumni worldwide, and is one of 63 public and private U.S. universities in the Association of American Universities.

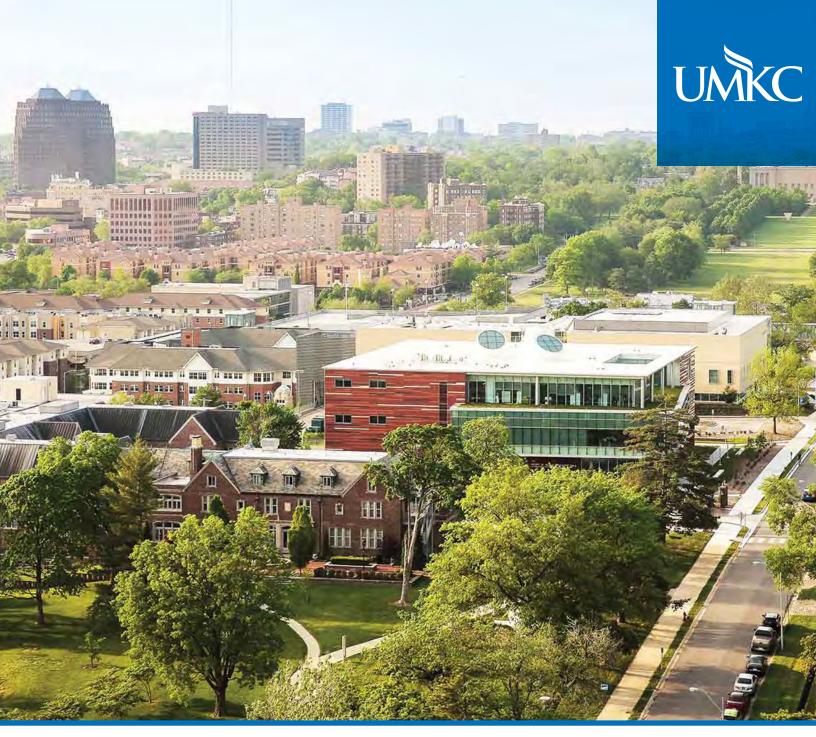
Enrollment: 31,013\*

Alumni:

357,000+

Missouri's largest and most comprehensive university, MU has more than 275 degree programs through 19 colleges and schools, and is one of only six public institutions nationwide that can claim a medical school, college of veterinary medicine, college of engineering and a law school on the same campus. In its capacity as a land-grant institution, MU provides information to more than 5 million Missouri citizens each year through extension programs that promote health and success for youth, families, communities and businesses.





# **University of Missouri-Kansas City**

Founded: 1929

Enrollment: 15,277\*

Alumni:

140,000+

The University of Missouri-Kansas City (UMKC) serves more than 15,000 students on its Volker and Hospital Hill campuses. This comprehensive, public research university offers more than 125 academic programs across a spectrum of acclaimed academic units. Notable programs include the UMKC Conservatory of Music and Dance, the Henry W. Bloch School of Management and the School of Dentistry. Additionally, the School of Medicine's Master of Science in Anesthesiology program is one of only five offered in the nation.

The university also supports underserved Missourians through medical, nursing and dental care; legal services; counseling and music therapy. The Institute for Urban Education answers the unique needs and concerns of the urban classroom. In addition, UMKC has four health science schools on one campus that provide outreach for community health needs and hands-on experience for its students.

\*Enrollment numbers are reflective of 2023-2024 enrollment.





# **Missouri University of Science and Technology**

**Founded:** 1870

Missouri University of Science and Technology (Missouri S&T) is a leading technological research institution. Known for its 18 engineering and computing programs, Missouri S&T also offers an abundance of programs in business, humanities and social sciences and liberal arts. Graduates are highly sought by the business community with the eighth highest average starting salary among all public universities in the nation.

Enrollment: 7,156\*

**Alumni:** 69,000+

Research is at the forefront of an S&T education. Missouri S&T's four signature research areas of advanced manufacturing, advanced materials for sustainable infrastructure, enabling materials for extreme environments and smart living all address high-priority state and national needs. Missouri S&T is also home to the state's first nuclear reactor, a "solar village" of student-designed-and-built solar houses and an experimental mine, which was cited by Popular Science magazine as a top "awesome college lab."

\*Enrollment numbers are reflective of 2023-2024 enrollment.



# **University of Missouri-St. Louis**

Founded: 1963

Enrollment: 14,800\*



The University of Missouri-St. Louis (UMSL) serves more than 15,000 students and employs more than 1,500 faculty and staff. UMSL is a public research university in the state's most populated metropolitan area. The largest university in St. Louis, UMSL provides excellent learning experiences and leadership opportunities for a diverse student body through its outstanding faculty, nationally ranked programs, innovative research and regional, national and international partnerships.

Some of UMSL's top-ranked programs include education, public policy administration, clinical psychology, nursing, social work, biology, chemistry and biochemistry and criminology and criminal justice. While UMSL graduates can be found in all 50 states and 63 countries, their greatest impact is felt locally. More than 65,000 UMSL alumni call the St. Louis area home. They drive the region's economy and contribute mightily to its social well-being.

\*Enrollment numbers are reflective of 2023-2024 enrollment.





# **University of Missouri Health**

**Founded:** 1956

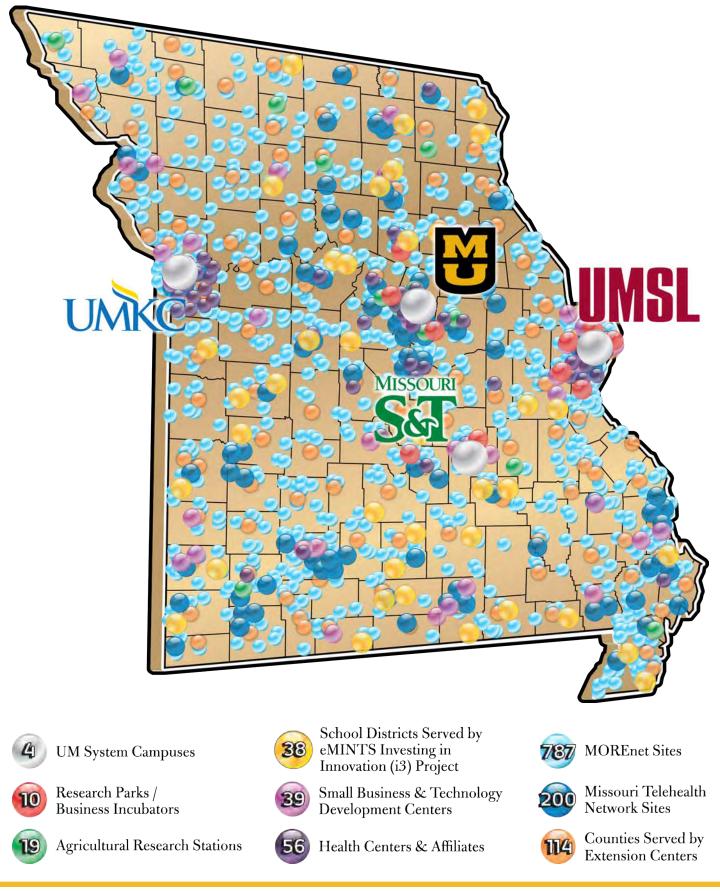
**Based:** 

As part of the state's premier public academic medical center, University of Missouri Health offers a full spectrum of care, ranging from primary care to highly specialized care for patients with the most severe illnesses and injuries. Patients from each of Missouri's 114 counties are served by approximately 6,000 physicians, nurses and health care professionals. MU Health's main component, MU Health Care, is composed of University Hospital and Clinics, Ellis Fischel Cancer Center, Rusk Rehabilitation Center, University Physicians, Columbia, MO Missouri Orthopaedic Institute, Missouri Psychiatric Institute, and Women's and Children's Hospital.

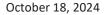
**Patients** served yearly: 240,000+

The MU School of Health Professions educates students in rehabilitation and diagnostic sciences. The MU Sinclair School of Nursing provides bachelor's, master's, and doctoral degrees. And, the MU School of Medicine offers undergraduate and graduate medical education, plus doctoral and master's degree programs in the basic sciences, health management and informatics.

# **University of Missouri System Statewide Reach**



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The management of the University of Missouri System (the "University") is responsible for the preparation, integrity, and fair presentation of the financial statements. The financial statements, presented on pages 32 to 95, have been prepared in conformity with accounting principles generally accepted in the United States of America and, as such, include amounts based on judgments and estimates by management.

The financial statements have been audited by the independent accounting firm Forvis Mazars LLP, which was given unrestricted access to all financial records and related data, including minutes of all meetings of the Board of Curators. The University believes that all representations made to the independent auditors during their audit were valid and appropriate. Forvis Mazar's audit opinions are presented on pages 30-31.

The University maintains a system of internal controls over financial reporting, which is designed to provide reasonable assurance to the University's management and Board of Curators regarding the preparation of reliable published financial statements. Such controls are maintained by the establishment and communication of accounting and financial policies and procedures, by the selection and training of qualified personnel, and by an internal audit program designed to identify internal control weaknesses in order to permit management to take appropriate corrective action on a timely basis. There are, however, inherent limitations in the effectiveness of any system of internal control, including the possibility of human error and the circumvention of controls.

The Board of Curators, through its Audit Committee, is responsible for engaging the independent auditors and meeting regularly with management, internal auditors, and the independent auditors to ensure that each is carrying out their responsibilities and to discuss auditing, internal control, and financial reporting matters. Both internal auditors and the independent auditors have full and free access to the Audit Committee.

Based on the above, I certify that the information contained in the accompanying financial statements fairly presents, in all material respects, the financial condition, changes in net position and cash flows of the University.

Ryan Rapp

Ryan D. Rapp Executive Vice President of Finance and Operations



University of Missouri System

COLUMBIA | KANSAS CITY | MISSOURI S&T | ST. LOUIS

118 University Hall . Columbia, MO 65211 . 573-882-3611 www.umsystem.edu

# **Financial Information**



# University of Missouri System COLUMBIA | KANSAS CITY | ROLLA | ST.LOUIS

Management's Discussion and Analysis provides an overview of the financial position and activities of the University of Missouri System (the "University") for the fiscal years ended June 30, 2024 and 2023, and should be read in conjunction with the financial statements and notes. The University is a component unit of the State of Missouri and an integral part of the State's Annual Comprehensive Financial Report.

This report includes five financial statements.

- The three financial statements for the University of Missouri, its Blended Component Units, and its Discretely Presented Component Unit include the Statement of Net Position, the Statement of Revenues, Expenses, and Changes in Net Position, and the Statement of Cash Flows, where applicable.
- The two financial statements for the University's fiduciary funds are the Statement of Fiduciary Net Position and the Statement of Changes in Fiduciary Net Position. These statements include two fiduciary component units: the Trust Funds for Retirement and Other Postemployment Benefits; as well as custodial funds.

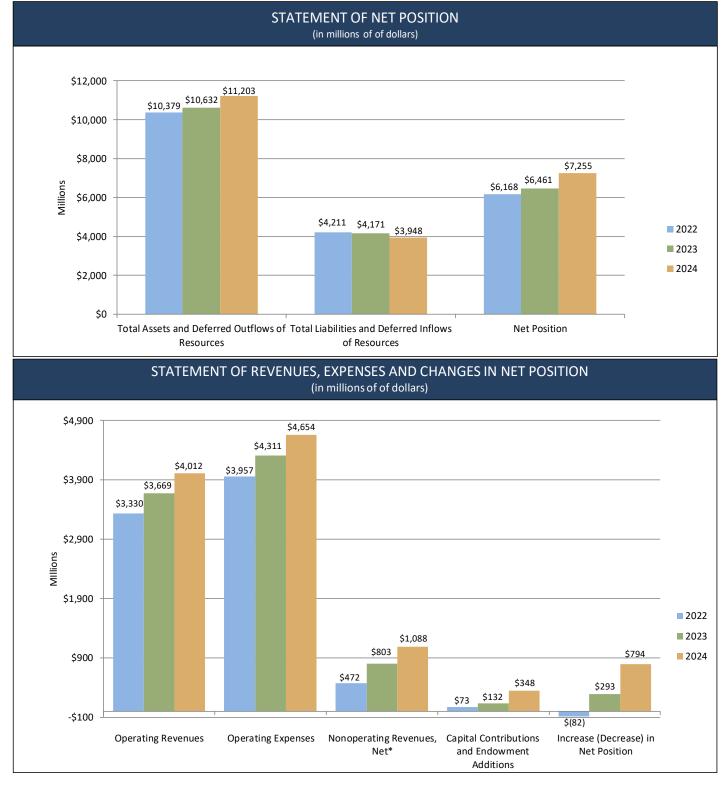
The University's financial statements are prepared in accordance with U.S. generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board (GASB), which establishes financial reporting standards for public colleges and universities. The University's significant accounting policies are summarized in Note 1 of the financial statements of this report, including further information on the financial reporting entity. In addition, a more detailed unaudited financial report that includes campus-level financial statements is available at the University of Missouri, 118 University Hall Columbia, MO 65211, and at www.umsystem.edu.

### **FINANCIAL HIGHLIGHTS**

At June 30, 2024, the University's financial position remained solid, with Total Assets and Deferred Outflows of Resources of \$11.2 billion. Net Position, which represents the residual value of the University's assets and deferred outflows of resources after deducting liabilities and deferred inflows of resources, totaled \$7.3 billion. When operating and non-operating changes are included. Net Position increased by approximately \$793.8 million as compared to fiscal year (FY) 2023, driven primarily by an increase in investment income of \$284.8 million and a rise in Capital Gifts and Grants of \$176.6 million. Net Position increased between FY 2022 and FY 2023 by approximately \$293.6 million and was driven primarily by an increase in investment income of \$343.7 million after investment losses in FY 2022. Stimulus funds also declined during FY 2022 with a decrease in funding of \$96.5 million, which was partially offset by increases in State Appropriations and capital grants, which increased \$28.5 million and \$26.6 million, respectively.

As discussed in Note 1 to the financial statements, certain revisions to prior year amounts were made related to a change in fund classification for select trusts. The FY 2022 and FY2023 Condensed Statements of Net Position, Condensed Statements of Revenues, Expenses, and Changes in Net Position, and Condensed Statements of Cash Flows have been revised to reflect the change. The cumulative effect of the change as of July 1, 2021 was \$11,688,000.

The following charts compare Total Assets and Deferred Outflows of Resources, Liabilities and Deferred Inflows of Resources, and Net Position at June 30, 2024, 2023 and 2022, and the major components of changes in Net Position for the years ended June 30, 2024, 2023 and 2022:



\* Includes State Appropriations

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### **CONDENSED STATEMENTS OF NET POSITION**

The Statement of Net Position presents the University's financial position at the end of the fiscal year, including all assets and deferred outflows of resources and liabilities and deferred inflows of resources of the University, segregating them into current and noncurrent components. Total Net Position is an indicator of financial condition and changes in Total Net Position indicate if the overall financial condition

has improved or worsened. Assets and deferred outflows of resources and liabilities and deferred inflows of resources are generally measured using current values with certain exceptions, such as capital assets which are stated at cost less accumulated depreciation and amortization, and long-term debt which is stated at cost.

The following table summarizes the University's assets and deferred outflows of resources, liabilities and deferred inflows of resources and net position at June 30, 2024, 2023, and 2022:

CONDENSED STATEMENTS	CONDENSED STATEMENTS OF NET POSITION								
(in thousands of dollars)									
As of June 30,	2024	2023 Revised	2022 Revised						
Assets									
Current Assets	\$ 1,559,657	\$ 1,853,079	\$ 1,482,588						
Noncurrent Assets									
Endowment and Other Long-Term Investments	5,114,057	4,259,292	4,546,830						
Capital, Lease and Subscription Assets, Net	4,189,542	3,998,692	3,834,510						
Other	87,924	94,432	110,545						
Deferred Outflows of Resources	252,006	426,771	404,080						
Total Assets and Deferred Outflows of Resources	\$ 11,203,186	\$ 10,632,266	\$ 10,378,553						
Liabilities									
Current Liabilities									
Commercial Paper and Current Portion of Long-Term Debt	\$ 71,998	\$ 201,355	\$ 53,337						
Long-Term Debt Subject to Remarketing Agreements	59,245	66,485	70,735						
Other	668,435	526,408	612,695						
Noncurrent Liabilities									
Long-Term Debt and Other Obligations	1,590,315	1,629,283	1,812,677						
Other	1,417,063	1,587,012	1,411,853						
Deferred Inflows of Resources	140,989	160,420	249,526						
Total Liabilities & Deferred Inflows of Resources	3,948,045	4,170,963	4,210,823						
Net Position									
Net Investment in Capital Assets	2,472,307	2,206,407	2,003,281						
Restricted -									
Nonexpendable	1,759,432	1,617,320	1,571,949						
Expendable	732,977	700,033	695,241						
Unrestricted	2,290,425	1,937,543	1,897,259						
Total Net Position	7,255,141	6,461,303	6,167,730						
Total Liabilities and Net Position	\$ 11,203,186	\$ 10,632,266	\$ 10,378,553						

# ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

**Total Assets and Deferred Outflows of Resources** increased by \$570.9 million, or 5.4%, to \$11.2 billion as of June 30, 2024 compared to the prior year. The increase during FY 2024 was driven by increases in cash and investments of \$440.8 million largely as a result of improved investment performance. Additionally, total assets and deferred outflows of resources increased during FY 2024 due to increase in Capital, Lease, and Subscription Assets, net of \$190.9 million. The increase during FY 2023 was driven by an increase in **Capital, Lease, and Subscription Assets, net** of \$164.2 million, or 4.3% and an increase in pledges receivable of \$44.3 million. At June 30, 2024, the University's working capital, which is current assets less current liabilities, was \$760.0 million, a decrease of \$298.9 million from the previous year. The decrease was primarily driven by a decrease in cash and short-term investments of \$412.9 million. At June 30, 2023, the University's working capital was \$1.1 billion, an increase of \$313.0 million from the previous year. The increase is primarily driven by a decrease in cash and short-term investments.

As a measurement of actual liquidity, working capital is adversely impacted by the inclusion, per accounting guidelines, of Long-Term Debt Subject to Remarketing. If Long-Term Debt Subject to Remarketing were excluded from Current Liabilities, working capital would be \$819.2 million and \$1.1 billion at June 30, 2024 and 2023, respectively, also expressed as Current Assets of 2.11 and 2.55 times Current Liabilities.

The following table illustrates actual working capital, as well as working capital adjusted for Long-Term Debt Subject to Remarketing:

SUMMARY OF WORKING CAPITAL										
(in thousands of dollars)										
As of June 30,	2024	2023	2022							
Current Assets	\$ 1,559,657	\$ 1,853,079	\$ 1,482,588							
Current Liabilities	799,678	794,248	736,767							
Working Capital	\$ 759,979	\$ 1,058,831	\$ 745,821							
Ratio of Current Assets to Current Liabilities	1.95	2.33	2.01							
Current Assets	1,559,657	1,853,079	1,482,588							
Current Liabilities	799,678	794,248	736,767							
Less: Long-Term Debt Subject to Remarketing	(59,245)	(66,485)	(70,735)							
Current Liabilities, As Adjusted	740,433	727,763	666,032							
Working Capital, As Adjusted	\$ 819,224	\$ 1,125,316	\$ 816,556							
Ratio of Current Assets to Current Liabilities (As Adjusted)	2.11	2.55	2.23							

At June 30, 2024 and 2023, the University held \$683.9 million and \$722.9 million in **Cash and Cash Equivalents** in both University Funds and Custodial Funds combined. University funds consisted of **Cash and Cash Equivalents** of \$673.7 million, \$707.3 million, and \$839.1 million for fiscal years ended June 30, 2024, 2023, and 2022, respectively. Decreases in cash during FY 2024 was largely due to increases in payments to employees. The decrease in cash at during FY 2023 was largely due a decrease in stimulus funding received as compared to the prior year.

**Short-Term and Long-Term Investments** for University and Custodial Funds totaled \$5.4 billion and \$4.9 billion as of June 30, 2024 and 2023. Investment performance can vary greatly from year to year with an increase in net realized and unrealized gains and losses of \$284.8 million in FY2024 from a net gain of \$196.4 million in FY 2023 and a net loss of \$147.3 million in FY 2022. The Endowment Pool and General Pool experienced a net gain of 11.0% and 7.6%, respectively, in FY 2024. For comparison, the Endowment Pool and General Pool experienced a net gain of 4.1% and 3.2% in FY 2023, respectively.

Composition and returns of the University's various investment pools, as reflected in University Funds and Custodial Funds combined, for the years ended June 30, 2024 and 2023 were as follows:

CASH, CASH EQUIVALENTS AND INVESTMENTS (in thousands of dollars)										
June 30, 2024 Jun										
	Cash and Cash Equivalents	Short-Term and Long-Term Investments	Total	Total Return	Benchmark Index Return (A)	Total	Total Return			
General Pool Endowment Funds	\$ 495,708	\$ 3,025,024	\$ 3,520,732	7.6%	6.5%	\$ 2,808,58	8 3.2%			
Endowment Pool Other	180,059 8,144	2,231,217 101,746	2,411,276 109,890	11.0% N/A	9.0% N/A	2,243,99 534,69				
Total	\$ 683,911	\$ 5,357,987	\$ 6,041,898			\$ 5,587,28	4			

(A) Benchmark index returns are calculated by independent investment consultants based on returns of market indicies.

At June 30, 2024, the University's investment in **Capital Assets** totaled \$4.1 billion compared to \$3.9 billion at June 30, 2023. The University increased capital assets by \$376.6 million, net of retirements, during FY 2023 offset by a net increase in accumulated depreciation of \$194.4 million for an increase in Capital Asset, Net of \$182.2 million. FY 2023 capital asset additions of \$354.5 million, net of retirements, were offset by a net increase of accumulated depreciation of \$178.8 million for an increase in Capital Assets, Net of \$175.7 million.

Note 8 presents additional information by asset classification. Major capital projects either substantially completed in FY 2024 or ongoing are shown in the following table.

SELECTED CAPITAL PROJECTS (Fiscal Year Ended June 30, 2024)										
	Expenditures Project Through									
Campus		Budget	J	une 30, 2024	Source of Funding					
Columbia: Memorial Stadium Improvements	\$	250,000,000	\$	2,071,000						
Center for Energy Innovation		160,000,000			Gifts, reserves					
Thompson Center		55,000,000			Grant, gifts, reserves					
Medical Science Building		54,000,000		, ,	Grant, reserves					
Research Reactor - West Building Addition		36,000,000		11,126,000	Grant, reserves					
Vet Diagnostic Laboratory		30,000,000		22,094,000	State appropriations, gifts					
Hospital:										
Children's Hospital Facility - 3rd Floor Surgery		50,000,000		219,000	Reserves					
Kansas City:										
Health Sciences District Development		120,000,000		5.300.000	Grant, gifts, state appropriations, reserves					
Missouri S&T:		,,,		0,000,000						
Systems Integration & Prototype Develop		105,000,000		27,711,000	Grant, gifts					
Advancing Missouri's STEM Education		50,000,000			State appropriations					
St. Louis:		,,		,,						
Campus of the Future		80,000,000		23,761,000	Grants, state appropriations					

# LIABILITIES AND DEFERRED INFLOWS OF RESOURCES

**Total Liabilities and Deferred Inflows of Resources** decreased by \$222.9 million during FY 2024 as compared to June 30, 2023, which was primarily driven by decreases in **Current and Long-Term Debt and Other Obligations and Debt Subject to Remarketing Agreements** of \$175.6 million and **Net Pension Liability** of \$139.6 million. The decreases in liabilities were caused by repayment of debt due to bullet maturities as well as improved investment performance which was the primary driver of the decrease pension liability. The decreases were partially offset by an increase in **Investments Settlements Payable** of \$116.9 million. **Current Liabilities** include long-term variable rate demand bonds subject to remarketing agreements totaling \$59.2 million, \$66.5 million and \$70.7 million at June 30, 2024, 2023 and 2022, respectively. The variable rate demand bond has a final contractual maturity in fiscal year 2032. Despite contractual maturities beyond one year, this variable rate demand bond is classified as a current liability because the University is ultimately the sole source of liquidity should the option to tender be exercised by the bondholder.

The University's Commercial Paper Program can issue up to an aggregate outstanding principal amount of \$375 million. There were no issues of commercial paper during FY 2024 nor FY 2023.

**Noncurrent Liabilities** represent those commitments beyond one year. During FY 2024, the noncurrent portion of long-term debt and other obligations decreased by \$39.0 million. The primary contributing factor to the decline was a \$34.4 million tender and \$5.4 million defeasance of the Healthcare Facilities Revenue Bonds previously held by Capital Region Medical Center (CRMC). As part of the consideration of the integration of CRMC, the University agreed to fund a grant to CRMC for the redemption of the bonds, which resulted in a decrease in bonds payable of \$42.5 million.

The following is a summary of long-term debt by type of instrument:

LONG-TERM DEBT AND OTHER OBLIGATIONS									
(in thousands of dollars)									
As of June 30,	2023		2022						
System Facilities Revenue Bonds	\$ 1,513,905		\$ 1,641,390		\$ 1,657,060				
Health Facilities Revenue Bonds (Medical Alliance)	-		39,467		41,677				
Unamortized Premium	50,440		60,348		67,758				
Total Bonds Payable	1,564,345		1,741,205		1,766,495				
Notes Payable	1,531		2,033		2,039				
Financed Purchase Obligations	35,647		45,088		49,776				
ROU Lease & Subscription Obligations	120,035		108,797		118,439				
Total Long-Term Debt	\$ 1,721,558		\$ 1,897,123		\$ 1,936,749				
Contractual Maturities Within One Year									
Bonds Payable - Fixed Rate	\$ 30,575		\$ 165,729		\$ 13,795				
Bonds Payable - Variable Rate Demand	7,240		4,250		4,085				
Notes Payable	375		502		436				
Financed Purchase Obligations	8,496		7,852		7,448				
ROU Lease & Subscription Obligations	25,312		23,022		27,573				
Total Contractual Maturities Within One Year	\$ 71,998		\$ 201,355		\$ 53,337				

The following is a summary of outstanding revenue bonds and commercial paper by campus and project type:

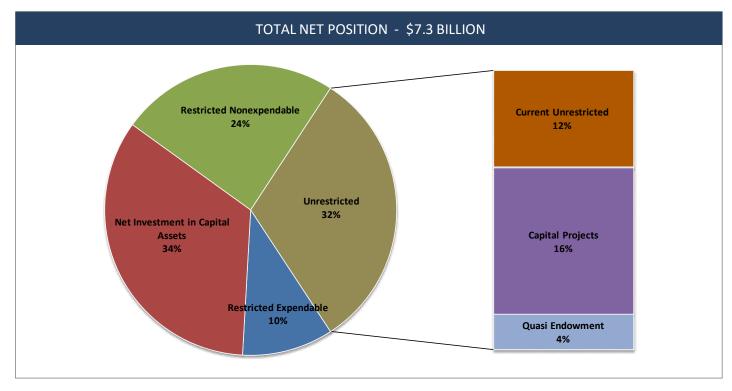
	Revenue Bonds and Commercial Paper												
	(in thousands of dollars)												
	June 30, 2024												
					. 50, 2024								
		Missouri University Medical Unallocated											
	MU	UMKC	UMSL	S&T	Health Care	Alliance	Bond Cost	Total					
Athletics	\$ 118,684	\$-	\$-	\$-	\$-	\$-	\$ -	\$ 118,684					
Campus Utilities	108,029	-	-	23,728	-	-	-	131,757					
Classroom & Research	123,183	19,952	37,014	12,135	-	-	-	192,285					
Critical Repairs/Maintenance	13,127	5,596	3,455	3,879	-	-	-	26,057					
Housing	250,927	66,563	13,473	60,161	-	-	-	391,123					
Health Care	-	-	-	-	453,942	-	-	453,942					
Parking	25,689	31,738	9,435	-	-	-	-	66,862					
Recreational Facilities	18,838	5,471	29,147	-	-	-	-	53,456					
Student Centers	19,996	30,744	7,209	6,456	-	-	-	64,405					
Other	-	-	-	-	-	-	15,334	15,334					
Unamortized Premium	-	-	-	-	-	-	50,440	50,440					
Total	\$ 678,474	\$ 160,065	\$ 99,732	\$ 106,358	\$ 453,942	\$-	\$ 65,774	\$ 1,564,345					

**Deferred Inflows of Resources** represent an acquisition of net position by the University that is applicable to a future period. During FY 2024, the University recognized \$141.0 million of deferred inflows of resources representing the University's remainder interest of charitable annuities and trusts, leases, changes in assumptions and net difference between projected and actual earnings for the other postemployment benefit and pension plans, and differences between actual and expected experience for the pension and other postemployment benefit plans. Deferred inflows of resources recognized during FY 2023 were \$160.4 million.

### **NET POSITION**

**Net Position** represents the value of the University's assets after liabilities are deducted. The University's total **Net Position** increased by \$293.6 million during the year ended June 30, 2023 to \$6.5 billion and increased by \$793.8 million to \$7.3 billion for the year ended June 30, 2024.

The distribution of the Net Position balances as of June 30, 2024, including additional details on unrestricted net position by fund type, are as follows:



Total **Net Position** is reflected in the four component categories as follows.

**Net Investment in Capital Assets**, represents the University's investment in capital assets, net of accumulated depreciation and amortization and outstanding debt related to acquisition, construction or improvement of those assets. This category increased by \$265.9 million and \$203.1 million in FY 2024 and FY 2023, respectively. The increase in FY 2024 was driven by decrease in debt of \$175.6 million, largely due to bullet maturities due in fiscal year 2024, as well as an increase in purchases of capital assets. The increase in FY 2023 was driven by purchases of capital assets.

**Restricted** Nonexpendable Net Position includes endowment assets that are subject to externally imposed stipulations for the principal to be maintained in perpetuity by the University. The increase in Restricted Nonexpendable Net Position of \$142.1 million or 8.8% during FY 2024 was the result of an increase in **Investment** and Endowment Income, Net of Fees. An increase in endowed gifts during FY 2023 led to an increase in Restricted Nonexpendable Net Position of \$45.4 million or 2.9%.

**Restricted Expendable Net Position** represents resources that are subject to externally imposed stipulations regarding their use, but are not required to be maintained in perpetuity. This category increased during FY 2023 by \$4.8 million, or 0.7%, and increased by \$32.9 million, or 4.7%, during FY 2024. As of June 30, 2024, this category includes:

- \$596.2 million of net position restricted for operations and giving purposes compared to \$573.3 million at June 30, 2023;
- \$72.7 million for student loan programs compared to \$70.6 million at June 30, 2023; and
- \$64.1 million for facilities compared to \$56.2 million at June 30, 2023.

**Unrestricted Net Position** is not subject to externally imposed stipulations, although these resources may be designated for specific purposes by the University's management or Board of Curators. This category increased by \$352.9 million or 18.2% to \$2.3 billion in FY 2024 and increased \$40.3 million or 2.1% in FY 2023. Maintaining adequate levels of unrestricted net position is one of several key factors that have enabled the University to maintain its Aa1 credit rating. As of June 30, 2024, and 2023, University Health Care designated funds totaled

\$289.5 million and \$236.7 million, respectively; capital project-designated funds totaled \$1.2 billion and \$1.1 billion, respectively; student loan program-designated funds totaled \$9.1 million and \$10.0 million, respectively; and unrestricted funds functioning as endowments totaled \$288.5 million and \$270.5 million, respectively. The remaining Unrestricted Net Position is available for the University's instructional and public service missions and its general operations totaled \$503.1 million and \$282.8 million at June 30, 2024 and 2023, respectively.

### STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

The Statement of Revenues, Expenses, and Changes in Net Position presents the University's results of operations. The Statement distinguishes revenues and expenses between operating and non-operating categories and provides a view of the University's operating margin.

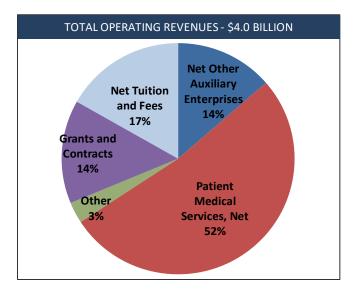
# CONDENSED STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (in thousands of dollars)

		2023	2022
Fiscal Year Ended June 30,	2024	Revised	Revised
Operating Revenues			
Net Tuition and Fees	\$ 673,391	\$ 634,393	\$ 596,979
Grants and Contracts	580,774	508,279	433,718
Patient Medical Services, Net	2,093,419	1,906,047	1,733,615
Other Auxiliary Enterprises	545,900	508,330	472,978
Other Operating Revenues	118,564	112,051	93,163
Total Operating Revenues	4,012,048	3,669,100	3,330,453
Operating Expenses			
Salaries, Wages and Benefits	2,780,124	2,583,975	2,303,637
Supplies, Services and Other Operating Expenses	1,504,050	1,368,451	1,261,404
Other Operating Expenses	370,092	358,698	391,629
Total Operating Expenses	4,654,266	4,311,124	3,956,670
Operating Loss Before State Appropriations	(642,218)	(642,024)	(626,217)
State Appropriations	480,977	453,422	424,949
Income (Loss) after State Appropriations, before			
Nonoperating Revenues (Expenses)	(161,241)	(188,602)	(201,268)
Nonoperating Revenues (Expenses)			
Investment and Endowment Income, Net of Fees	481,165	196,362	(147,342)
Private Gifts	97,534	121,805	80,982
Interest Expense	(67,631)	(72,425)	(74,846)
Other Nonoperating Revenues, Net	96,370	103,960	188,233
Net Nonoperating Revenues (Expenses)	607,438	349,702	47,027
Income (Loss) before Capital Contributions, Additions			
to Permanent Endowments, and Special Item	446,197	161,100	(154,241)
State Capital Appropriations	68,084	3,646	682
Capital Gifts and Grants	264,391	87,781	30,528
Gifts and Grants for Endowment Purposes	33,670	41,046	41,677
Special Item	(18,504)	-	-
Increase (Decrease) in Net Position	793,838	293,573	(81,354)
Net Position, Beginning of Year	6,461,303	6,167,730	6,260,772
Cumulative Effect of a Change in Fund Classification	-	-	(11,688)
Net Position, Beginning of Year, Revised	6,461,303	6,167,730	6,249,084
Net Position, End of Year	\$ 7,255,141	\$ 6,461,303	\$ 6,167,730

### **OPERATING REVENUES**

**Operating Revenues** represent resources generated by the University in fulfilling its instruction, research, and public service missions. Total **Operating Revenues** increased \$342.9 million, or 9.3% in FY 2024 primarily due to an increase in **Patient Medical Services** of \$187.4 million, or 9.8%, and an increase in grants and contracts of \$72.5 million, or 14.3%.

The increase in **Patient Medical Services** was a result of an increase in patient volumes and higher rates. Grants and Contracts grew \$72.5 million during fiscal year 2024 as a result of an increased focus on grant funded research. The following is a graphic illustration of operating revenues by source for FY 2024:



**Tuition and Fees**, net of **Scholarship Allowances**, increased by \$39.0 million, or 6.1%, and increased \$37.4 million, or 6.3% in FY 2024 and FY 2023, respectively, over a total of \$597.0 million in FY 2022. The increase in FY 2024 and FY 2023 was due to inflationary tuition rate increases as well as changes in student resident mix.

As a research institution, the University receives a substantial amount of funding through **Federal, State and Private Grants and Contracts**. Overall, sponsored funding increased by \$72.5 million, or 14.3%, in FY 2024 compared to an increase of \$74.6 million, or 17.2%, in FY 2023 over a total of \$433.7 million in FY 2022.

The University's auxiliary enterprises include University Health Care, Housing and Dining Services, campus Bookstores, and other such supplemental activities. Total operating revenues generated by these auxiliary enterprises increased by \$224.9 million, or 9.3% in FY 2024 and increased by \$207.8 million, or 9.4% in FY 2023 over a total of \$2.2 billion in FY 2022. **Patient Medical Services**, which includes fees for services provided by University Health Care, increased \$187.4 million as a result of a combination of increased patient visits and an increase in rates. All other auxiliary enterprises experienced an increase of \$37.6 million or 7.4% largely as the result of increased production at the University's research reactor, which increased revenues by \$31.3 million.

### **NONOPERATING REVENUES (EXPENSES)**

**Nonoperating Revenues** are those not generated by the University's core missions and include such funding sources as State and Federal Appropriations, Pell Grants, Private Gifts and Investment and Endowment Income.

Total **State Appropriations** received for University operations, University Health Care operations, and other special programs increased by \$27.6 million, or 6.1% in FY 2024 and increased by \$28.5 million, or 6.7% in FY 2023 over a total of \$424.9 million in FY 2022. The increase in FY 2023 of 6.7%, was the largest increase in the past several years as state funding for higher education was prioritized.

As one of the more volatile sources of non-operating revenues, **Investment and Endowment Income** includes interest and dividend income as well as realized and unrealized gains and losses. Realized and unrealized market value gains, losses and other activity affecting **Investment and Endowment Income** resulted in a net gains of \$481.2 million and \$196.4 million in FY 2024 and FY 2023, respectively, as compared to a net loss in FY 2022. As of June 30, 2022, Investment and Endowment Income was (\$147.3) million.

Gift income is reflected in three categories: **Private Gifts, Capital Gifts and Grants** (which are restricted for adding or improving capital assets) and **Gifts and Grants for Endowments** (which are restricted for establishing endowments). Private Gifts can fluctuate significantly from year to year due to the voluntary nature of donors' gifts. In FY 2024, the University received gifts and grants in the categories listed above totaling \$395.6 million, as compared to \$250.6 million and \$153.2 million for FY 2023 and FY 2022, respectively. In FY 2024, **Other Nonoperating Revenues**, **Net** of \$96.4 million decreased \$7.6 million and \$84.3 million from FY 2023 and 2022, respectively. The University received COVID stimulus relief, as shown as government subsidies, in prior years; dropping off in FY 2024. Government subsidies represented \$21.5 million and \$118.0 million during FY 2023 and FY 2022, respectively, of the total other nonoperating revenues.

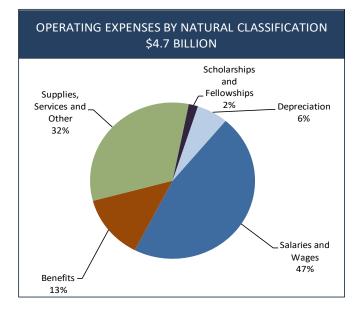
**Nonoperating Expenses** mainly consists of interest expense. Total interest incurred for the years ended June 30, 2024, 2023 and 2022 was \$67.6 million, \$72.4 million, and \$74.8 million, respectively.

The following is a summary of interest expense associated with Long-Term Debt and Other Obligations:

INTEREST EXPENSE (in thousands of dollars)								
Fiscal Year Ended June 30,	2024		2023		2022			
System Facilities Revenue Bonds	\$ 62,520		\$ 63,626		\$ 63,234			
Health Facilities Revenue Bonds	752		1,188		1,250			
Net Payment on Interest Rate Swaps	258		3,385		6,000			
Total Revenue Bonds	63,530		68,199		70,484			
Lease & Subscription Obligations	4,073		4,173		4,281			
Notes Payable	28		53		81			
Total Interest Expense	\$ 67,631		\$ 72,425		\$ 74,846			

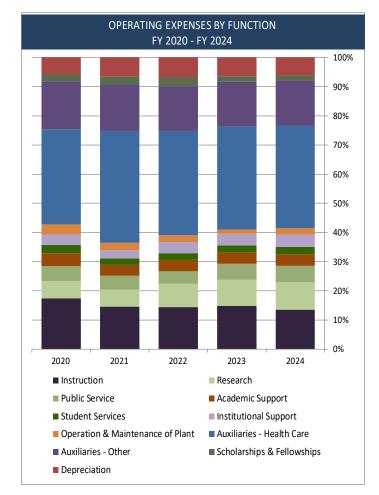
### **OPERATING EXPENSES**

**Total Operating Expenses** increased by \$343.1 million, or 8.0% and \$354.5 million, or 9.0%, in FY 2024 and FY 2023, respectively. The increase in total operating expenses in FY 2024 was by increases in **Salaries and Wages and Benefits** and **Supplies, Services, and Other**. The following graph illustrates the University's operating expenses by natural classification for FY 2024:



During FY 2024, **Salaries**, **Wages and Benefits** increased by approximately 7.6% as compared to a 12.2% increase in the prior fiscal year. Salaries and Wages increased by \$182.0 million, or 9.2%, increases in faculty and staff positions as well as market and merit increases. Staff Benefits increased by \$14.1 million, or 2.3%, in fiscal year 2024 primarily due an increase in health benefits and costs of new qualifying leave programs, such as short-term disability, parental care and caregiver leave.

In FY 2024, the University's **Supplies, Services, and Other Operating** expenses of \$1.5 billion increased by \$135.6 million, or 9.9%. While expenses in FY 2023 totaled \$1.4 billion and increased \$107.0 million, or 8.5%, over the prior fiscal year. The following illustrates the University's operating expenses by function for FY 2020 through FY 2024:



University Health Care, included in auxiliary, constitutes the highest proportion of Operating Expenses at 35.2% for FY 2024 and FY 2023. The core missions of instruction, research, and public service account for the next largest proportion of Operating Expenses at 35.1% and 35.6% for FY 2024 and FY 2022, respectively. Excluding University Health Care, instruction, research, scholarships, and public service account for 44.2% of Operating Expenses for FY 2024. Institutional support, which represents the core administrative operations of the University, was less than 4 cents of each dollar spent during this 5-year period.

### STATEMENT OF CASH FLOWS

The Statement of Cash Flows provides information about the University's sources and uses of cash and cash equivalents during the fiscal year. The following summarizes sources and uses of cash and cash equivalents for the three years ended June 30, 2024, 2023 and 2022:

CONDENSED STATEMENTS OF CASH FLOWS									
(in thousands of dollars)									
				2023					
Fiscal Year Ended June 30,		2024		Revised		2022			
Net Cash Used in Operating Activities	\$	(401,513)	\$	(346,339)	\$	(362,941)			
Net Cash Provided from Noncapital Financing Activities		689,679		680,977		757,841			
Net Cash Used in Capital and									
Related Financing Activities		(393,069)		(431,187)		(356,679)			
Net Cash Provided (Used) in Investing Activities		71,278		(35,238)		(11,015)			
Net Increase (Decrease) in Cash and Cash Equivalents		(33,625)		(131,787)		27,206			
Cash and Cash Equivalents, Beginning of Year		707,331		839,118		811,912			
Cash and Cash Equivalents, End of Year	\$	673,706	\$	707,331	\$	839,118			

Net Cash Used in Operating Activities reflects the continued need for funding from the State of Missouri, as funding received from tuition and fees and related sales and services of auxiliary and educational activities are not sufficient to cover operational needs. In FY 2024, cash used in operating activities increased by \$55.2 million. The increase in the amount used was primarily due to an increase in payments to employees, which is partially attributed to the payout of vacation balances as part of the conversion to a paid time off (PTO) plan, as well as an increase in the number of positions and merit increases. In FY 2023, cash used in operating activities decreased by \$16.6 million primarily due to increases in receipts from tuition and fees, grants and patient care revenues outpacing increased payments to suppliers, employees and benefits.

The University's most significant source of cash, **Net Cash Provided from Noncapital Financing Activities**, includes funding from State and Federal appropriations, Pell grants and noncapital private gifts. Cash from these sources totaling \$689.7 million, \$681.0 million, and \$757.8 million in FY 2024, FY 2023, and FY 2022, respectively, directly offset the additional cash needs resulting from operations.

**Net Cash Used In Capital and Related Financing Activities** decreased by \$38.2 million in FY 2024 due to an increase in capital gifts and grants, which offset a bullet maturity bond payment. In FY 2023, Net Cash Used in Capital and Related Financing Activities increased by \$74.5 million due to a decline in capital asset proceeds from retirement.

**Net Cash Provided and Used in Investing Activities** reflects a net inflow in FY 2024 of \$71.3 million and net outflows of \$35.2 million and \$11.0 million in FY 2023 and FY 2022, respectively.

### **ECONOMIC OUTLOOK**

The University of Missouri is the State's premier public research university contributing to the economic development and vitality of the state through groundbreaking research, educating more than 69,000 students, delivering quality healthcare to the citizens of Missouri, and providing extension services throughout the state.

Overall, enrollment remained flat during FY 2024 following a 1% decrease during FY 2023 across the four campuses. Freshman enrollment continued to increase in FY 2024 after a rebound in FY23 with increases of 5% and 4%, respectively. Enrollment is expected to increase by 2% in FY 2025. In FY 2024, the University implemented a new differential tuition model that increases price transparency for students. Legislation passed in 2021 gave the University flexibility to price tuition to align with the market for and cost to deliver a specific degree. Differential tuition is charged as a single rate for all and eliminates individual supplemental course fees. Simplifying the tuition process is expected to create efficiencies in the billing and financial aid processes and provide students with a more predictable model.

Demographic headwinds and inflation present pressures on the University's business model, and leadership continues to actively focus on these risks. Leadership remains focused on generating positive outcomes in student success, research and creative works, engagement and outreach, inclusivity, and stewardship of the University's financial resources. The University remains committed to balancing its budget and maintaining financial performance to support its mission.

State appropriations for operations grew by 6% in FY 2024, which followed the largest single year increase in twenty years that occurred in FY 2023 at 7%. Growth in State appropriations is a result of regained budget stability at the State after several years of budget pressures during the pandemic resulting in budget cuts to higher education. State appropriations for capital purposes also increased

during FY 2024. The University continues to receive capital grants and appropriations at levels unseen in the past twenty years. Capital spend will increase as a result and allow the University to improve upon the condition of its buildings and infrastructure utilizing appropriation and grant funding; providing the University the ability to prioritize operating needs separate from capital needs.

University of Missouri Health Care (MU Health Care) remains dedicated to its mission of saving and improving lives. MU Health Care's focus for the future is to achieve the scale needed, to support the clinic, education and research missions and its long-term vision to become the premier academic health system for Missouri. As a step towards the vision of achieving the scale needed, MU Health Care integrated the Capital Region Medical Center, a community hospital, into the MU Health Care academic medical center operations in FY 2024. MU Health Care strives to improve patient outcomes and access to care, share best practices, create efficiencies, and manage health care costs.

Health care reimbursement is a continually changing landscape. Considering such, reimbursement for services will remain under inflationary pressure, as many contractual increases are tied to fixed percentage increases that were developed under periods of low inflation. MUHC is focused on managing expenses within available revenues and continues to regularly monitor state and federal health care programs to analyze the impact of ongoing legislation on reimbursement and the delivery of health care.

The University is aware of its fiduciary responsibility to control costs in order to provide an affordable education for Missourians. The University managed to maintain financial standing through the pandemic and resulting recovery through sound budgeting and management. The University will continue to focus on improving financial planning and accountability, capital planning, resource allocation, and pension risk mitigation by active management of budgets, fiscal oversight, finding cost efficiencies and increasing revenues that support its mission and strategic goals. Forvis Mazars, LLP 1201 Walnut Street, Suite 1700 Kansas City, MO 64106 P 816.221.6300 | F 816.221.6380 forvismazars.us



### Independent Auditor's Report

The Board of Curators University of Missouri System Columbia, Missouri

### **Report on the Audit of the Financial Statements**

### Opinions

We have audited the financial statements of the business-type activities, the discretely presented component unit, and the fiduciary activities of the University of Missouri System, collectively a component unit of the State of Missouri, as of and for the years ended June 30, 2024 and 2023, and the related notes to the financial statements, which collectively comprise the University of Missouri System's basic financial statements as listed in the table of contents.

In our opinion, based on our audits and the report of other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities, the discretely presented component unit, and the fiduciary activities of the University of Missouri System, as of June 30, 2024 and 2023, 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.

We did not audit the financial statements of the Kummer Institute Foundation, which is the sole discretely presented component unit of the University of Missouri System as of and for the year ended June 30, 2024. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Kummer Institute Foundation, is based solely on the report of the other auditors.

### **Basis for Opinions**

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We are required to be independent of the University of Missouri System, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the University of Missouri System's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that

an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 University of Missouri System's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the University of Missouri System's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

### **Required Supplementary Information**

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

We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections as listed in the table of contents but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audits of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

### Forvis Mazars, LLP

Kansas City, Missouri October 18, 2024

### UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF NET POSITION As of June 30, 2024 and 2023 (in thousands)

	Unive	ersity		sented Unit		
		Revised				
	2024	2023		2024		2023
Assets						
Current Assets						
Cash and Cash Equivalents	\$ 473,705	\$ 331,177	\$	28,897	\$	25,276
Restricted Cash and Cash Equivalents	200,001	375,126		-		-
Short-Term Investments	119,528	447,368		-		-
Restricted Short-Term Investments	12,401	64,886		-		-
Investment of Cash Collateral	-	787		-		-
Accounts Receivable, Net	557,213	478,576		-		-
Pledges Receivable, Net	39,084	45,521		-		-
Investment Settlements Receivable	61,659	10,600		-		-
Notes Receivable, Net	5,634	6,062		-		-
Leases Receivable, Net	1,828	2,124		-		-
Inventories	51,044	51,786		-		-
Prepaid Expenses and Other Current Assets	37,560	39,066		-		-
Total Current Assets	1,559,657	1,853,079		28,897		25,276
Noncurrent Assets						
Restricted Cash and Cash Equivalents	-	1,028		-		-
Pledges Receivable, Net	45,378	32,771		-		-
Notes Receivable, Net	30,804	31,774		-		-
Leases Receivable, Net	11,674	12,307		-		-
Other Assets	68	11,773		-		-
Restricted Other Assets	-	4,779		-		-
Long-Term Investments	2,946,725	2,383,052		353,923		331,940
Restricted Long-Term Investments	2,167,332	1,876,240		-		-
Capital, Lease and Subscription Assets, Net	4,189,542	3,998,692		-		-
Total Noncurrent Assets	9,391,523	8,352,416		353,923		331,940
Deferred Outflows of Resources						
Deferred Outflows Related to Debt	7,043	8,781		-		-
Deferred Outflows Related to Asset Retirement Obligations	44,952	47,449		-		-
Deferred Outflows Related to Other Post Employment Benefits	26,456	26,087		-		-
Deferred Outflows Related to Pensions	173,555	344,454		-		-
Total Deferred Outflows of Resources	252,006	426,771		_		-
Total Assets and Deferred Outflows of Resources	\$	\$ 10,632,266	\$	382,820	\$	357,216
Liabilities	,,	1 - 1 - 1 - 1		/	•	,
Current Liabilities						
Accounts Payable	\$ 182,386	\$ 170,287	\$	18,786	\$	2,526
Accrued Liabilities	221,148	229,417		-, -	•	16
Unearned Revenue	133,063	111,010		-		-
Investment Settlements Payable	131,838	14,907		-		-
Collateral Held for Securities Lending		787		-		-
Current Portion of Long-Term Debt and Other Obligations	71,998	201,355		-		-
Long-Term Debt Subject to Remarketing Agreements	59,245	66,485		-		_
Total Current Liabilities	799,678	794,248		18,786		2,542
	199,010	194,240		10,700		continued

(continued)

### UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF NET POSITION As of June 30, 2024 and 2023 (in thousands)

	University		Discretely Presented Component Unit		
	Revised				
	2024	2023	2024	2023	
Liabilities, Continued					
Noncurrent Liabilities					
Unearned Revenue	11,789	13,471	-	-	
Asset Retirement Obligation	62,433	62,433	-	-	
Long-Term Debt and Other Obligations	1,590,315	1,629,283	-	-	
Derivative Instrument Liability	2,639	8,454	-	-	
Net Other Postemployment Benefits Liability	134,837	148,746	-	-	
Net Pension Liability	1,115,200	1,254,814	-	-	
Other Noncurrent Liabilities	90,165	99,094	-	-	
Total Noncurrent Liabilities	3,007,378	3,216,295	-	-	
Deferred Inflows of Resources					
Deferred Inflows for Charitable Annuities	14,213	14,808	-	-	
Deferred Inflows for Leases	13,216	13,996			
Deferred Inflows Related to Other Postemployment Benefits	70,282	127,199	-	-	
Deferred Inflows Related to Pensions	43,278	4,417	-	-	
Total Deferred Inflows of Resources	140,989	160,420	-	-	
Total Liabilities and Deferred Inflows of Resources	3,948,045	4,170,963	18,786	2,542	
Net Position					
Net Investment in Capital Assets	2,472,307	2,206,407	-	-	
Restricted					
Nonexpendable -					
Endowment	1,759,432	1,617,320	-	-	
Expendable -					
Scholarship, Research, Instruction and Other	596,197	573,289	-	-	
Loans	72,706	70,579	-	-	
Capital Projects	64,074	56,165	-	-	
Unrestricted	2,290,425	1,937,543	364,034	354,674	
Total Net Position	7,255,141	6,461,303	364,034	354,674	
Total Liabilities, Deferred Inflows of Resources and Net Position	\$ 11,203,186	\$ 10,632,266	\$ 382,820 \$	357,216	

See notes to the financial statements

### UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION For the Years Ended June 30, 2024 and 2023 (in thousands)

	University		Discretely Presented Component Unit	
		Revised		
	2024	2023	2024	2023
Operating Revenues				
Tuition and Fees (Net of Provision for Doubtful				
Accounts of \$19,240 in 2024 and \$22,024 in 2023)	\$ 1,059,136	\$ 985,282	\$-\$	-
Less Scholarship Allowances	385,745	350,889	-	-
Net Tuition and Fees	673,391	634,393	-	-
Federal Grants and Contracts	262,203	233,777	-	-
State and Local Grants and Contracts	204,160	169,017	-	-
Private Grants and Contracts	114,411	105,485	-	-
Sales and Services of Educational Activities	25,573	23,908	-	-
Auxiliary Enterprises -				
Patient Medical Services, Net	2,093,419	1,906,047	-	-
Housing and Dining Services (Net of Scholarship Allowance of				
\$2,089 in 2024 and \$2,180 in 2023)	123,061	118,236	-	-
Bookstores	32,547	31,302	-	-
Other Auxiliary Enterprises (Net of Scholarship Allowance of		·		
\$9,030 in 2024 and \$10,863 in 2023)	390,292	358,792	-	-
Other Operating Revenues	92,991	88,143	-	-
Total Operating Revenues	4,012,048	3,669,100	-	-
Operating Expenses				
Salaries and Wages	2,161,883	1,979,873	-	-
Benefits	618,241	604,102	-	-
Supplies, Services and Other Operating Expenses	1,504,050	1,368,451	47,634	16,468
Scholarships and Fellowships	85,580	81,191	-	-
Depreciation and Amortization	284,512	277,507	-	-
Total Operating Expenses	4,654,266	4,311,124	47,634	16,468
Operating Loss before State Appropriations	(642,218)	(642,024)	(47,634)	(16,468
State Appropriations	480,977	453,422	-	-
Operating Loss after State Appropriations,				
before Nonoperating Revenues (Expenses)	(161,241)	(188,602)	(47,634)	(16,468
Nonoperating Revenues (Expenses)			<u> </u>	
Federal Appropriations	28,953	29,273	-	-
Federal Pell Grants	60,867	55,221	-	-
Investment and Endowment Income, Net of Fees	481,165	196,362	56,994	(58,737
Private Gifts	97,534	121,805	-	-
Interest Expense	(67,631)	(72,425)	-	-
Government Subsidies	-	21,464	-	-
Other Nonoperating Revenues (Expenses)	6,550	(1,998)	-	-
Net Nonoperating Revenues	607,438	349,702	56,994	(58,737

### UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION For the Years Ended June 30, 2024 and 2023 (in thousands)

	University		•	Discretely Presented Component Unit	
	Revised				
	2024	2023	2024	2023	
Income (Loss) before Capital Contributions, Additions to Permanent					
Endowments, and Special Items	446,197	161,100	9,360	(75,205)	
State Capital Appropriations	68,084	3,646	-	-	
Capital Gifts	79,948	61,187			
Capital Grants	184,443	8 26,594	-	-	
Gifts and Grants for Endowment Purposes	33,670	) 41,046	-	-	
Special Item - Integration of CRMC Entity	(18,504	l) -	-	-	
Increase (Decrease) in Net Position	793,838	3 293,573	9,360	(75,205)	
Net Position, Beginning of Year	6,461,303	6,179,288	354,674	429,879	
Cumulative Effect of a Change in Fund Classification		- (11,558)			
Net Position, Beginning of Year, as Revised	6,461,303	6,167,730	354,674	429,879	
Net Position, End of Year	\$ 7,255,142	\$ 6,461,303	\$ 364,034	\$ 354,674	

See notes to the financial statements

# UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF CASH FLOWS For the Years Ended June 30, 2024 and 2023 (in thousands)

	Unive	rsity
	2024	Revised 2023
Cash Flows from Operating Activities		
Tuition and Fees	\$ 668,292	\$ 616,535
Federal, State and Private Grants and Contracts	581,992	519,802
Sales and Services of Educational Activities and Other Auxiliaries	405,731	373,317
Patient Care Revenues	2,067,487	1,912,831
Student Housing Fees	123,027	118,039
Bookstore Collections	32,415	31,370
Payments to Suppliers	(1,494,965)	(1,429,387)
Payments to Employees	(2,172,087)	(1,962,529)
Payments for Benefits	(619,290)	(535,711)
Payments for Scholarships and Fellowships	(85,580)	(81,191)
Student Loans Issued	(4,777)	(3,922)
Student Loans Collected	5,973	5,735
Student Loan Interest and Fees	351	3,979
Other Receipts, Net	89,918	84,793
Net Cash Used in Operating Activities	(401,513)	(346,339)
Cash Flows from Noncapital Financing Activities		
State Educational Appropriations	480,977	453,422
Federal Appropriations and Pell Grants	89,282	84,866
Private Gifts	102,487	95,861
Endowment and Similar Funds Gifts and Grants	33,545	41,013
Direct Lending Receipts	234,229	242,069
Direct Lending Disbursements	(234,229)	(242,069
PLUS Loan Receipts	101,944	93,235
PLUS Loan Disbursements	(101,944)	(93,235)
Other Receipts (Payments), Net	(16,612)	5,815
Net Cash Provided by Noncapital Financing Activities	689,679	680,977
Cash Flows from Capital and Related Financing Activities		
Capital Gifts and Grants	235,757	82,511
Proceeds from Sales of Capital Assets	9,749	11,169
Purchase of Capital Assets	(422,864)	(394,872)
Proceeds from Issuance of Capital Project Notes, Net	-	485
Principal Payments on Capital Debt	(161,464)	(18,371)
Principal Payments on Leases and Subscriptions	(38,242)	(36,597)
Payments on Debt Defeasance	(5,990)	-
Interest Payments on Capital Debt and Other Obligations	(75,199)	(79,158)
State Capital Appropriations	65,184	3,646
Net Cash Used in Capital and Related Financing Activities	(393,069)	(431,187)
	, , ,	(continued)

# UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF CASH FLOWS For the Years Ended June 30, 2024 and 2023 (in thousands)

		Unive	rsity	
		2024	Revis 202	
Cash Flows from Investing Activities		2024		
Interest and Dividends on Investments, Net		97,182	6	9,715
Proceeds from Investments		17,360,907		1,084
Purchases of Investments		(17,386,811)	(58,45	
Net Cash Provided (Used) in Investing Activities		71,278		5,238
Net Increase (Decrease) in Cash and Cash Equivalents		(33,625)		1,787
Cash and Cash Equivalents, Beginning of Year		707,331	-	9,118
Cash and Cash Equivalents, End of Year	\$	673,706	\$ 70	7,331
Reconciliation of Operating Loss to Net Cash Used in Operating Activities				
Operating Loss	\$	(642,218)	\$ (64	2,024
Adjustments to Net Cash Used in Operating Activities				
Depreciation and Amortization Expense		284,512	27	7,507
Changes in Assets and Liabilities:				
Accounts Receivable, Net		(60,835)	(1	4,611)
Inventory, Prepaid Expenses and Other Assets		2,249	(	4,678
Notes, Leases Receivable and Deferred Inflows		1,547		4,078
Deferred Outflows of Resources for Pension and OPEB		170,530	(2	9,819)
Accounts Payable		2,902	(5	3,726)
Accrued Liabilities		(8,992)	1	3,577
Unearned Revenue		20,371		5,147
Pension Liability		(139,614)	19	9,049
OPEB Liability		(13,909)	(1	1,034)
Deferred Inflows of Resources for Pension and OPEB		(18,056)	(8	9,805)
Net Cash Used in Operating Activities	\$	(401,513)	\$ (34	6,339)
Supplemental Disclosure of Noncash Activities				
Net Increase (Decrease) in Fair Value of Investments	\$	379,220	\$ 12	3,217
Noncash Gifts	Ŧ	3,271		9,380
Accounts Payable Incurred From Purchase of Capital Assets		66,331		5,706
Assets Acquired Through Leases and Subscription Arrangements		42,344		.9,015
Capital Assets Acquired Through Financed Purchases		-		3,252
Lease and Subscription Obligations Incurred		40,039		2,267
Expenses From CRMC Integration		6,590		-

See notes to the financial statements

## UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF FIDUCIARY NET POSITION As of June 30, 2024 and 2023 (in thousands)

	Fiduciary Com	pon	ent Units				
	Pension a	Custodial Funds					
						Revised	
	2024		2023	2024		2023	
Assets							
Cash and Cash Equivalents	\$ 430,787	\$	509,715	\$ 10,205	\$	15,565	
Investment of Cash Collateral	-		18,392	-		-	
Investment Settlements Receivable	1,626		25,599	-		-	
Other Assets	1,094		923	318		322	
Investments:							
Debt Securities	94		(2,745)	-		-	
Equity Securities	344,263		405,588	-		-	
Commingled Funds	2,546,846		2,255,888	-		-	
Nonmarketable Alternative Investments	1,258,120		1,157,194	-		-	
Pooled Investments	-		-	112,001		92,842	
Total Assets	4,582,830		4,370,554	122,524		108,729	
Liabilities							
Accounts Payable and Accrued Liabilities	1,870		1,853	625		1,476	
Collateral Held for Securities Lending	-		18,392	-		-	
Investment Settlements Payable	8		30,635	-		-	
Total Liabilities	1,878		50,880	625		1,476	
Restricted Net Position	\$ 4,580,952	\$	4,319,674	\$ 121,899	\$	107,253	

See notes to the financial statements

# UNIVERSITY OF MISSOURI SYSTEM A COMPONENT UNIT OF THE STATE OF MISSOURI STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION For the Years Ended June 30, 2024 and 2023 (in thousands)

	Fiduciary Compor	nent Units		
	Pension and	Custodia	l Funds	
				Revised
	2024	2023	2024	2023
Additions				
State Appropriations	\$ - \$	- \$	3,787	\$ 3,784
Gift Income	-	-	1,691	1,314
Other Revenues	-	-	5,323	1,952
Investment Income (Loss):				
Interest & Dividend Income	47,869	32,244	-	-
Net Appreciation (Depreciation) in Fair Value				
of Investments	428,065	140,958	13,918	3,683
Less investment expense	(5,827)	(8,836)	-	-
Net Investment Income (Loss)	470,107	164,366	24,719	10,733
Contributions:				
University	175,806	147,555	-	-
Members	31,456	30,823	-	-
Total Contributions	207,262	178,378	-	-
Total Additions	677,369	342,744	24,719	10,733
Deductions				
Administrative Expenses	5,084	4,986	8,386	7,735
Capital Expenses	-	-	-	-
Payments to Retirees and Beneficiaries	411,007	344,155	1,687	1,781
Total Deductions	416,091	349,141	10,073	9,516
Increase (Decrease) in Restricted Net Position	 261,278	(6,397)	14,646	1,217
Restricted Net Position, Beginning of Year	4,319,674	4,326,071	107,253	94,478
Cumulative Effect of a Change in Fund Classification	-	-	-	11,558
Restricted Net Position, End of Year, as Revised	\$ 4,580,952 \$	4,319,674 \$	121,899	\$ 107,253

See notes to the financial statements

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# 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### UNIVERSITY OF MISSOURI SYSTEM

**Organization** – The University of Missouri System (the "University"), a Federal land grant institution, conducts education, research, public service, and related activities, which includes University of Missouri Health System ("MU Health Care") and related facilities, principally at its four campuses in Columbia, Kansas City, Rolla and St. Louis. The University also administers a statewide cooperative extension service with centers located in each county in the State of Missouri (the "State"). The University is a component unit of the State and is governed by a ninemember Board of Curators appointed by the State's Governor.

The income generated by the University, as an instrumentality unit of the State, is generally excluded from federal income taxes under Section 115 of the Internal Revenue Code. However, the University remains subject to income taxes on any net income that is derived from a trade or business, regularly carried on and not in furtherance of the purpose for which it is exempt. No income tax provision has been recorded as the net income, if any, from unrelated trade or business income, is not material to the financial statements.

**Reporting Entity** – As defined by generally accepted accounting principles established by the Governmental Accounting Standards Board ("GASB"), the financial reporting entity consists of the primary government and its component units. Component units are legally separate organizations for which the primary government is financially accountable or the nature and significance of their relationships with the primary government are such that exclusion would cause the primary government's financial statements to be misleading or incomplete.

The University of Missouri-Columbia Medical Alliance (the "Medical Alliance") is considered a component unit of the University according to the criteria in GASB Statement No. 61, *The Financial Reporting Entity: Omnibus (an amendment of GASB Statements No. 14 and No. 34)*, and is presented as a blended component unit in the University's financial statements in accordance to GASB Statement No. 80, *Blending Requirements for Certain Component Units.* 

The Medical Alliance is a not-for-profit corporation in which the University is the sole member. The Medical Alliance provides an integrated health care delivery system for mid-Missouri by establishing affiliations with various medical facilities. The purpose of the Medical Alliance is to develop a network of health care providers to support the missions of MU Health Care and provide medical services to the community. The University appoints the Board of Directors of the Medical Alliance and can impose its will on the organization. Separately audited financial statements for the Medical Alliance are not available. Combining financial statements for these funds are presented in Note 15.

In fiscal year 2023, the Capital Region Medical Center ("CRMC") in Jefferson City, Missouri, operated as an affiliate of the Medical Alliance and provided inpatient, outpatient, and emergency care services to the surrounding community. CRMC, was a not-for-profit corporation that followed generally accepted accounting principles under the Financial Accounting Standards Board ("FASB"). The University entered into a reorganization agreement with the Capital Region Medical Center (CRMC), which included a transfer of assets and operations of CRMC to the University effective January 1, 2024. In accordance with GASB Statement No. 100, beginning July 1, 2023, CRMC's assets and operations were transferred to the University and were no longer part of the Medical Alliance reporting entity. The University began reporting CRMC financial operations under Governmental Accounting Standards Board ("GASB") on July 1, 2023 as a part of the University's legal entity.

Columbia Surgical Services ("CSS") is considered a component unit of the University according to the criteria in GASB No. 61, The Financial Reporting Entity: Omnibus (an amendment of GASB Statements No. 14 and No. 34), and is presented as a blended component unit in the University's financial statements in accordance to GASB Statement No. 80, Blending Requirements for Certain Component Units. CSS is a not-for-profit corporation in which the University is the sole member. CSS provides general surgery and surgical sub-specialties with the purpose to promote clinical integration of medical services with MU Health Care and the community. CSS follows generally accepted accounting principles under the Financial Accounting Standards Board ("FASB"). The University appoints the Board of Directors of CSS and can impose its will on the organization. Separately audited financial statements for CSS are not available. Combining financial statements for these funds are presented in Note 15.

Columbia Family Medical Services ("CFMS") is considered a component unit of the University according to the criteria in GASB No. 61, The Financial Reporting Entity: Omnibus (an amendment of GASB Statements No. 14 and No. 34), and is presented as a blended component unit in the University's financial statements in accordance to GASB Statement No. 80, Blending Requirements for Certain Component Units. CFMS is a not-for-profit corporation in which the University is the sole member. CFMS provides family and community medical services with the purpose to improve patient access and quality. CFMS is a public benefit corporation formed with the Curators of the University of Missouri as the sole member. CFMS follows generally accepted accounting principles under the Financial Accounting Standards Board ("FASB"). The University appoints the Board of Directors of CFMS and can impose its will on the organization. Separately audited financial statements for CFMS are not available. Combining financial statements are presented in Note 15.

The Kummer Institute Foundation is considered a component unit of the University according to the criteria in GASB No. 61, The Financial Reporting Entity: Omnibus (an amendment of GASB Statements No. 14 and No. 34) and is presented as a discrete component unit in the University's financial statements. The Foundation is a 509(a)(3) supporting organization that promotes education on the Missouri Science and Technology campus with a focus in science, technology, engineering and mathematics as well as promoting research and economic development within the state. The Foundation is a legally separate entity that elects its own board members and is independently managed. The University determined that the Foundation was misleading to exclude from its financial statements due to the size of the gifts held by the Foundation for the benefit of the University. The financial statements presented for the Kummer Institute Foundation are as of December 31, 2023 and 2022. Separately audited financial statements for the Kummer Institute Foundation are available at the Missouri University of Science and Technology.

**Fiduciary Financial Statements** - The University operates the University of Missouri Retirement, Disability, and Death Benefit Plan (the "Retirement Plan") and the University of Missouri Other Postemployment Benefits Plan (the "OPEB Plan"), which collectively with the Retirement Plan represent the "Pension (and Other Post Employee Benefit) Trust Funds", which are single employer, defined benefit plans. The assets of the Retirement Plan and OPEB Plan are held in the Pension Trust and OPEB Trust, respectively. The Pension Trust and OPEB Trust are considered Fiduciary Component Units of the University in accordance with GASB 84, *Fiduciary Activities*, as the plans are administered through a trust and the University serves as the governing board for the plans.

The University reports Custodial Funds on the Statement of Fiduciary Net Position and Statement of Changes in Fiduciary Net Position. Activities that are reported as custodial consist of assets held by the University for organizations that are outside of the University's reporting entity, are not derived from University revenues, and are held for the benefit of the outside organizations.

**Financial Statement Presentation** – University follows all applicable GASB pronouncements. Pursuant to GASB Statement No. 35, *Basic Financial Statement-and Management's Discussion and Analysis-for Public Colleges and Universities*, the University's activities are considered to be a single business-type activity and accordingly, are reported in a single column in the financial statements. Business-type activities are those that are financed in whole or part by funds received by external parties for goods or services.

**Basis of Accounting** – The University's financial statements have been prepared using the economic resource measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned and expenses are recorded when an obligation has been incurred, regardless of the timing of cash flows.

On the Statement of Revenues, Expenses and Changes in Net Position, the University defines operating activities as those generally resulting from an exchange transaction. Nearly all of the University's expenses are from exchange transactions, which involve the exchange of equivalent values such as payments for goods or services. Nonoperating revenues or expenses are those in which the University receives or gives value without directly giving or receiving equal value, such as State and Federal appropriations, Federal Pell grants, private gifts, and investment income.

The financial statements for the Pension Trust Funds have been prepared using the accrual basis of accounting. Benefits and refunds are recognized when due and payable. Investments are reported at fair value. Combining financial statements for these funds are presented in Note 17.

**Cash, Cash Equivalents and Investments** – Cash and cash equivalents consist of the University's bank deposits, repurchase agreements, money market funds, and other investments with original maturities of three months or less. Investment assets are carried at fair value with the exception of certain commingled funds and nonmarketable alternative investments, which are recorded at net asset value. Purchases and sales of investments are accounted for on the trade date basis. Investment settlements receivable and investment settlements payable represent investment transactions occurring on or before June 30, which settle after that date. Investment income is recorded on the accrual basis. Net unrealized gains (losses) are included in investment and endowment income in the Statement of Revenues, Expenses and Changes in Net Position.

Nonmarketable alternative investments and certain commingled funds are recorded based on valuations provided by the general partners of the respective partnerships. The University believes that the carrying value of these investments is a reasonable estimate of fair value. Because alternative investments are not readily marketable, the estimated value is subject to uncertainty and therefore may differ materially from the value that would have been used had a ready market for investments existed.

Derivative instruments such as forward foreign currency contracts are recorded at fair value. The University enters into forward foreign currency contracts to reduce the foreign exchange rate exposure of its international investments. These contracts are marked to market, with the changes in market value being reported in investment and endowment income on the Statement of Revenues, Expenses, and Changes in Net Position.

Pledges Receivable - The University receives unconditional promises to give through private donations (pledges) from corporations, alumni and various other supporters of the University. Revenue is recognized when a pledge is received and all eligibility requirements, including time requirements, are met. These pledges have been recorded as pledges receivable on the Statement of Net Position and as private or capital gift revenues on the Statement of Revenues, Expenses, and Changes in Net Position, at the present value of the estimated future cash flows. The rate used to discount the present value is based on the sevenyear treasury bill rate as of June 30 of each fiscal year. For the fiscal years ended June 30, 2024 and 2023, the University used a discount rate of 4.33% and 3.97%, respectively. An allowance of \$29,629,000 and \$21,033,000 as of June 30, 2024 and 2023, respectively, has been made for uncollectible pledges based upon management's expectations regarding the collection of the pledges and the University's historical collection experience.

**Inventories** – These assets are stated at the lower of cost or market. Cost is determined on an average cost basis except for MU Health Care's inventories, for which cost is determined using the first-in, first-out method.

Capital, Lease and Subscription Assets - If purchased, capital assets are carried at cost or, if donated, at acquisition value at the date of gift. The University capitalizes assets with useful lives greater than one year and acquisition cost greater than or equal to \$5,000. Depreciation expense is computed using the straight-line method over the assets' estimated useful lives - generally ten to forty years for buildings and improvements, eight to twenty-five years for infrastructure, three to fifteen years for equipment and twenty years for library materials. American Hospital Association useful life guidelines are followed for capital assets that are medical in nature. Assets utilized through lease or subscription obligations are amortized on the straight-line basis over the shorter period of the lease or subscription term or the estimated useful life of the asset. The University capitalizes works of art, as these collections generally consist of historical artifacts and artworks, they are considered inexhaustible and not subject to depreciation.

The University does not capitalize collections of historical treasures held for public exhibition, education, research, and public service. These collections are not disposed of for financial gain and, accordingly, are not capitalized for financial statement purposes. Proceeds from the sale, exchange, or other disposal of such items must be used to acquire additional items for the same collection. Land is considered inexhaustible and is not subject to depreciation.

The University evaluates capital and lease assets for impairment whenever events or circumstances indicate a significant, unexpected decline in the service utility of a capital or lease asset has occurred. If a capital or leased asset is tested for impairment and the magnitude of the decline in service utility is significant and unexpected, the value of that asset is decreased in the amount of the impairment loss. No asset impairment was recognized during the years ended June 30, 2024 and 2023.

**Deferred Outflows of Resources** – The University reports the consumption of net position that relates to future reporting periods as deferred outflows of resources in a separate section of the Statements of Net Position.

**Unearned Revenue** – Unearned revenues are recognized for amounts received prior to the end of the fiscal year but related to the subsequent period, including certain tuition, fees, and auxiliary revenues. Unearned revenues also include grant and contract amounts that have been received but not yet earned. Noncurrent unearned revenue relates to amounts received for capital projects or for the portion of multi-year grant funding related to future years.

**Compensated Absences** – Compensated absences include accumulated unpaid paid time off (PTO), vacation and compensatory time accrued as well as related employer payroll taxes. An expense and related liability are recognized as PTO, vacation and compensatory benefits are earned. PTO and vacation liability are recognized for the banked balance of hours by employee up to but not exceeding the amount payable upon termination. Sick leave benefits expected to be realized as paid time off are recognized as expense when the time off occurs and no liability is accrued for such benefits employees have earned but not yet realized.

**Deferred Inflows of Resources** – The University reports the acquisition of net position that relates to future reporting periods as deferred inflows of resources in a separate section of the Statements of Net Position.

**Pension and Other Postemployment Benefits** – Pension and Other Postemployment Benefits (OPEB) related items, including: net pension liability and net OPEB liability, deferred outflows of resources, deferred inflows of resources, net pension expense and net OPEB expense, fiduciary net assets, additions to and deductions from fiduciary net assets have been determined on the same basis as they are reported by the respective pension and OPEB plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

**Net Position** – The University's net position is classified as follows:

Net Investment in Capital Assets represents capital, lease, and subscription assets, net of accumulated depreciation and amortization, and less lease and subscription liabilities and outstanding principal debt balances related to the acquisition, construction or improvement of those assets.

*Restricted Nonexpendable* net position is subject to externally imposed stipulations that the principal be maintained in perpetuity, such as the University's permanent endowment funds. The University's policy permits any realized and unrealized appreciation to remain with these endowments after the spending distribution discussed in Note 3.

*Restricted Expendable* net position is subject to externally imposed stipulations on the University's use of the resources.

Unrestricted net position is not subject to externally imposed stipulations, but may be designated for specific purposes by the University's management or the Board of Curators. Unrestricted net position is derived from tuition and fees, sales and services, unrestricted gifts, investment income, and other such sources, and are used for academics and the general operation of the University. When both restricted and unrestricted resources are available for expenditure, the University's policy is to first apply restricted resources, and then the unrestricted resources. Medical Alliance, CSS, CFMS, and the Kummer Institute Foundation, as not-for-profit organizations, record net position in accordance with Financial Accounting Standards Board Accounting Standards Codification 958-205, *Not-for-Profit Entities Presentation of Financial Statements*. For presentation within the University's accompanying basic financial statements, the net position is redistributed amongst the net position components defined by GASB Statement No. 63.

**Tuition and Fees, Net of Scholarship Allowances** – Student tuition and fees, housing, dining, and other similar auxiliary revenues are reported net of any related scholarships and fellowships applied to student accounts. However, scholarships and fellowships paid directly to students are separately reported as scholarship and fellowship expenses.

Patient Medical Services, Net – Patient medical services are primarily provided through University of Missouri Hospitals and Clinics, Ellis Fischel Cancer Research Center, Women's and Children's Hospital, University Physicians, and Capital Region Medical Center. The University has agreements with third-party payors that provide for payments at amounts different from established rates. Payment arrangements include prospectively determined rates per discharge, reimbursed costs, discount charges, and per diem payments. Net patient service revenue is reported at the estimated net realizable amounts from patients, thirdparty payors, and others for services rendered, including estimated retroactive adjustments under reimbursement agreements with third-party payors. Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as estimates are refined and final settlements are determined. Net patient service revenue is also shown net of estimated uncollectible accounts.

Amounts receivable under Medicare and Tricare/Champus reimbursement agreements are subject to examination and certain retroactive adjustments by the related programs. These adjustments increased net patient services revenues by \$5,236,000 and \$10,707,000 for the years ended June 30, 2024 and 2023, respectively.

The Medicaid program reimburses inpatient services on a prospective established per diem rate. The Medicaid program reimburses outpatient services under a combination of prospective and fee schedule amounts. For the years ended June 30, 2024 and 2023, the MU Health Care's percentage of gross patient accounts receivable classified by major payor is as follows:

# Table 1.1 - Percentage of Gross Patient Accounts Receivable (by Major Payor)

	• • •	
	2024	2023
Medicare	37%	31%
Medicaid	16%	24%
Managed Care/Commercial	32%	35%
Other Government	8%	6%
Self Pay	7%	4%
	100%	100%

Patient services revenue includes the State of Missouri Federal Reimbursement Allowance Program (FRA Program) for uncompensated care. MU Health Care recognizes FRA Program revenue in the period earned.

The Statements of Revenues, Expenses and Changes in Net Position reflect the gross to net patient medical services revenue as follows:

## Table 1.2 - Gross to Net Patient Medical

#### **Services Revenue** (in thousands)

	2024	2023
Patient Medical Services		
Revenue, Gross	\$ 6,462,208	\$ 5,639,472
Deductions for Contractuals	(4,297,152)	(3,680,473)
Deductions for Bad Debt	(71,637)	(52,952)
Patient Medical Services		
Revenue, Net	\$ 2,093,419	\$ 1,906,047

**Uncompensated Care** - The University provides some services to patients without regard to their ability to pay for those services. For some of its patient services, the University receives no payment or payment that is less than the full cost of providing the services.

The estimated costs of providing these services are as follows:

## **Table 1.3 - Uncompensated Care**

#### **Revenue** (in thousands)

	2024	2023
Cost of Charity Care	\$ 24,818	\$ 17,293
Unreimbursed cost under state		
and local government assistance		
programs, net of Medicaid		
disproportionate share funding,		
less Medicaid provider taxes	62,943	70,945
Cost of uncollectible accounts	29,364	19,741
Total Uncompensated Care	\$ 117,125	\$ 107,979

**New Accounting Pronouncements** – Effective for fiscal year 2024, the University adopted GASB Statement No. 93, *Replacement of Interbank Offered Rates*, which removes LIBOR as a benchmark for interest rates. This statement is in response to the global reference rate reform that is expected to cause LIBOR to cease to exist. The University adopted this standard and there was no significant impact on the University's financial statements.

Effective for fiscal year 2024, the University adopted GASB Statement No. 99, *Omnibus 2022*, which was issued to enhance comparability in accounting and financial reporting in various areas including derivatives, leases, public-private and public-public partnerships, subscriptionbased information technology arrangements, as well as others. The University adopted this standard and there was no significant impact on the University's financial statements.

Effective for fiscal year 2024, the University adopted GASB Statement No. 100, *Accounting Changes and Error Corrections*, which prescribes the accounting and reporting for each type of accounting change and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The University adopted this standard and there was no significant impact on the University's financial statements.

In June 2022, GASB issued GASB Statement No. 101, *Compensated Absences*, which aligns the recognition and measurement guidance for compensated absences to a unified model. The standard is effective for fiscal year 2025 and the University has not fully determined the impact of implementing GASB Statement No. 101.

In December 2023, GASB issued GASB Statement No. 102, *Certain Risk Disclosures*, which requires disclosure information regarding vulnerabilities due to certain concentrations or constraints on resources. The standard is effective for fiscal year 2025 and the University has not fully determined the impact of implementing GASB Statement No. 102.

In April 2024, GASB issued GASB Statement No. 103, *Financial Reporting Model Improvements*, which establishes accounting and reporting changes related to: management's discussion and analysis (MD&A), financial statement presentation of unusual or infrequent items, definition of operating and non-operating revenue and expenses, and reporting for financial trends information in the statistical section. The standard is effective for fiscal year 2026 and the University has not fully determined the impact of implementing GASB Statement No. 103.

**Use of Estimates** – The preparation of financial statements, in conformity with U.S. generally accepted accounting principles, requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

**Revisions** – Certain revisions have been made to prior year amounts on the Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position, and Statement of Cash Flows in addition to the notes to the financial statements related to a change in fund classification for select trusts. The cumulative effect of the change in fund classification on net position was \$11,558,000 as of July 1, 2022 between University Funds and Custodial Funds.

## 2. CASH AND CASH EQUIVALENTS

**Custodial Credit Risk** – The custodial credit risk for deposits is the risk that in the event of bank failure, the University's deposits may not be recovered. State law requires collateralization of all deposits with federal depository insurance, bonds and other obligations of the U.S. Treasury, U.S. Agencies and instrumentalities of the State of Missouri; bonds of any city, 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. All cash deposits were fully insured or collateralized as of June 30, 2024 and 2023, respectively.

## 3. INVESTMENTS

Investment policies are established by the Board of Curators ("the Board"). The policies ensure that funds are managed in accordance with Section 105.688 of the Revised Statutes of Missouri and prudent investment practices. Additionally, investment policies established by the Board with respect to the Retirement Trust and Other Postemployment Benefit ("OPEB") Trust (collectively referred to as "Pension Trust Funds") and the Endowment Funds specifically recognize the fiduciary duties set forth in Section 105.688 of the Revised Statutes of Missouri. The use of external investment managers has been authorized by the Board. Substantially all University cash and investments are managed centrally, generally in the following investment pools:

General Pool – General Pool contains short-term University funds, including but not limited to cash and reserves, operating funds, bond funds, and plant funds. Subject to various limitations contained within the corresponding investment policy, the University's internally managed component of the General Pool may be invested in the following instruments: U.S. Government securities; U.S. Government Agency securities; U.S. Government guaranteed securities; money market funds; certificates of deposit; repurchase agreements; real estate, commercial paper; and other similar short-term investment instruments of like or better quality. The externally managed component of the General Pool is allowed to invest in the following asset sectors: fixed income, private debt, absolute return and risk balanced strategies. The General Pool's total return, including unrealized gains and losses, was 7.6% and 3.2% for the years ended June 30, 2024 and 2023, respectively.

General Pool assets that are held in Custodial Funds are reported as Cash and Cash Equivalents and Pooled Investments on the Statement of Fiduciary Net Position. The assets held in Custodial Funds are for the benefit of outside organizations and are not separately reported in the notes to the financial statements. Custodial Funds earn a set rate on the cash balance held in the General Pool and are not subjected to the pool's investment market volatility.

**Endowment Funds** – When appropriate and permissible, endowment and similar funds are pooled for investment purposes, with the objective of achieving long-term returns sufficient to preserve principal by protecting against inflation and to meet endowment spending targets.

The Endowment Pool, which is externally managed, is the primary investment vehicle for endowment funds. Subject to various limitations contained within the corresponding investment policy, the Endowment Pool is allowed to invest in the following asset sectors: global equity, absolute return strategies, private equity, real estate, sovereign bonds, private debt, commodities, global inflation-linked bonds, and risk balanced strategies. The Endowment Pool's total return, including unrealized gains and losses, was 11.0% and 4.1% for the years ended June 30, 2024 and 2023, respectively.

If a donor has not provided specific restrictions, state law permits the Board to appropriate an amount of the Endowment Funds' net appreciation, realized and unrealized, as the Board considers to be prudent. In establishing this amount, the Board is required to consider the University's long- and short-term needs, present and anticipated financial requirements, expected total return on investments, price level trends, and general economic conditions. Further, any expenditure of net appreciation is required to be for the purposes for which the endowment was established. Inclusive of both realized and unrealized gains and losses on investments, donor-restricted endowments experienced net appreciation of approximately \$241,291,000 and \$102,311,000 in fiscal years 2024 and 2023, respectively.

The Board has adopted the total return concept (yield plus change in market value) in determining the spendable return for endowments and similar funds. The University distributes 4.0% of a trailing 28-quarter average of the endowment's total market value as of December 31<sup>st</sup> of the prior fiscal year, with the understanding that this spending rate over the long term should not exceed the total real return (net of inflation).

In addition, the University distributes 1.25% of the trailing 28-quarter average of the endowment's total market value to support internal endowment and development administration.

Endowment Pool assets that are held in Custodial Funds are reported as Cash and Cash Equivalents and Pooled Investments on the Statement of Fiduciary Net Position. The assets held in Custodial Funds are for the benefit of outside organizations and are not separately reported in the notes to the financial statements. Custodial Funds earn a set rate on the cash balance held in the Endowment Pool and are not subjected to the pool's investment market volatility.

#### PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS

The Pension Trust and the OPEB Trust hold the assets of the Retirement Plan and OPEB Plan, respectively. Subject to various limitations contained within the corresponding investment policy, the externally-managed Pension Trust is allowed to invest in the following asset sectors: global equity, absolute return strategies, private equity, real estate, sovereign bonds, private debt, commodities, global inflation-linked bonds, and risk balanced strategies. The Pension Trust's total return, including unrealized gains and losses, was 11.2% and 3.9% for the years ended June 30, 2024 and 2023, respectively. The Retirement Trust held \$4,534,681,000 and \$4,277,264,000 of net position at June 30, 2024 and 2023, respectively.

The OPEB Trust held \$46,271,000 and \$42,410,000 of net position at June 30, 2024 and 2023, respectively. Subject to various limitations contained within the corresponding investment policy, the externally-managed OPEB Trust is allowed to invest in the following asset sectors: global fixed income, global equity, and absolute return strategies.

#### DISCRETELY PRESENTED COMPONENT UNIT

The Kummer Institute Foundation invests in various investment securities through mutual funds and exchange-traded funds. Investment securities are exposed to a level of various risks such as interest rate, market and credit risks. The amount held as of December 31, 2023 and 2022 was \$353,923,000 and \$331,940,000, respectively.

#### Table 3.1 - Investments by Type (in thousands)

					University	of M	issouri
	University of	of N	Aissouri	Per	nsion and O	РЕВ Т	rust Funds
	 Revised						
As of June 30,	2024		2023		2024		2023
Debt Securities:							
U.S. Treasury Obligations	\$ 868,700	\$	410,477	\$	-	\$	(2,825)
U.S. Agency Obligations	2,472		2,171		-		-
Asset-Backed Securities	175,919		75,341		1		-
Government - Foreign	101,962		452,127		-		-
Corporate - Domestic	32,963		25,822		-		-
Corporate - Foreign	14,518		2,110		93		80
Equity Securities:							
Domestic	99,546		128,910		124,758		143,241
Foreign	114,892		116,393		219,505		262,347
Commingled Funds:							
Absolute Return	637,339		595,938		947,625		955,700
Risk Balanced	616,872		748,469		557,450		596,702
Debt Securities - Domestic	625,521		589,545		-		-
Equity Securities - Domestic	422,686		33,459		263,301		30,742
Equity Securities - Foreign	84,082		39,511		122,678		69,825
Equity Securities - Global	156,327		259,790		577,584		534,319
Real Estate	28,669		31,177		43,873		49,514
Commodities	18,098		8,180		34,335		19,086
Nonmarketable Alternative Investments:							
Real Estate	166,052		158,063		413,795		398,139
Private Equity/Debt	917,526		821,354		844,325		759,055
Other	273,843		365,551		-		-
Total Investments	5,357,987		4,864,388		4,149,323		3,815,925
Money Market Funds	677,720		703,157		419,158		482,011
Other	6,191		19,739		11,629		27,704
Total Cash and Cash Equivalents	683,911		722,896		430,787		509,715
Total Investments and Cash and					,		
Cash Equivalents	\$ 6,041,898	\$	5,587,284	\$	4,580,110	\$	4,325,640
Less: Custodial Funds Held for Others	(122,206)		(108,407)		-		_
Total University Funds Investments and Cash	• • •		· · · ·				
and Cash Equivalents	\$ 5,919,692	\$	5,478,877	\$	4,580,110	\$	4,325,640

**Custodial Credit Risk** - For investments, custodial credit risk is the risk that in the event of failure of the counterparty to a transaction, the University will not be able to recover the value of the investments held by an outside party. In accordance with its policy, the University minimizes custodial credit risk by establishing limitations on the types

of instruments held with qualifying institutions. Repurchase agreements must be collateralized by U.S. Government issues and/or U.S. Government Agency issues. All University and Pension Trust Fund investments are insured or registered and are held by the University, the Pension Trust Funds or an agent in its name.

**Concentration of Credit Risk** – Concentration of credit risk is the risk associated with a lack of diversification, such as having substantial investments in a few individual issuers, thereby exposing the organization to greater risks resulting from adverse economic, political, regulatory, geographic or credit developments. The investment policies for the General Pool, Endowment Funds, and Pension Trust all specify diversification requirements across asset sectors. As of June 30, 2024 and 2023, of the University's total investments and cash and cash equivalents were 14.4% and 7.3%, respectively, in issues of U.S. Treasury Notes. As of June 30, 2024 and 2023, the Pension Trust Fund's total investments and cash and cash equivalents were 0.0% and (0.1%), respectively, in issues U.S. Treasury Notes.

Investments issued or guaranteed by the U.S. government, as well as investments in mutual funds and other pooled investments are excluded from consideration when evaluating concentration risk.

**Credit Risk** – Debt securities are subject to credit risk, which is the chance that an issuer will fail to pay interest or principal in a timely manner, or that negative perceptions of the issuer's ability to make these payments will cause security prices to decline. These circumstances may arise due to a variety of factors such as financial weakness, bankruptcy, litigation and/or adverse political developments. Certain debt securities, primarily obligations of the U.S. government or those explicitly guaranteed by the U.S. government, are not considered to have credit risk. Nationally recognized statistical rating organizations, such as Moody's and Standard & Poor's (S&P) assign credit ratings to security issues and issuers that indicate a measure of potential credit risk to investors. Debt securities considered investment grade are those rated at least Baa by Moody's and BBB by S&P. For General Pool investments, the following minimum credit ratings have been established to manage credit risk with minimum rating of A-1/P-1 for commercial paper and other shortterm securities. For Endowment Funds and Pension Trust investments, guidelines for respective investment managers allow for a blend of different credit ratings, subject to certain restrictions by asset sector. In all cases, disposition of securities whose ratings have been downgraded after purchase is generally left to the discretion of the respective investment manager after consideration of individual facts and circumstances.

All holdings of money market funds were rated AAA at June 30, 2024 and 2023.

Based on investment ratings provided by Moody's or S&P, the University's and Pension Trust Funds' credit risk exposure as of June 30, 2024 and 2023, is as follows:

					University o	of Miss	ouri	
	 University of Missouri				Pension and OPEB Trust Fune			
As of June 30,	2024	2024		2024		2023		
U.S. Treasury Obligations	\$ 868,700	\$	410,477	\$	-	\$	(2,825)	
U.S. Agency Obligations	2,472		2,171		-		-	
Asset-Backed Securities								
Mortgage Backed Securities Guaranteed								
by U.S. Agencies	128,185		10,418		-		-	
Aaa/AAA	22,494		30,130		-		-	
Aa/AA	1,799		3,477		-		-	
A/A	310		300		-		-	
Baa/BBB	841		662		-		-	
Ba/BB and lower	19,942		24,244		1		-	
Unrated	2,348		6,110		-		-	
Government - Foreign								
Baa/BBB	634		-		-		-	
Ba/BB and lower	590		1,036		-		-	
Unrated	100,738		451,091		-		-	
Corporate - Domestic								
Aaa/AAA	1,566		985		-		-	
Aa/AA	248		2,684		-		-	
A/A	1,095		4,633		-		-	
Baa/BBB	21,363		11,863		-		-	
Ba/BB and lower	1,914		4,506		-		-	
Unrated	6,777		1,151		-		-	
Corporate - Foreign								
Baa/BBB	8,619		301		-		-	
Ba/BB and lower	1,275		1,291		-		-	
Unrated	4,624		518		93		80	
Total	\$ 1,196,534	\$	968,048	\$	94	\$	(2,745)	

### Table 3.2 - Debt Securities by Type and Credit Rating (in thousands)

**Interest Rate Risk** – Interest rate risk is the risk that changes in interest rates over time will adversely affect the fair value of an investment. Debt securities with longer maturities are likely to be subject to more variability in their fair values as a result of future changes in interest rates. Neither the University nor the Pension Trust Funds have a formal policy that addresses interest rate risk; rather, such risk is managed by each individual investment manager, as applicable. The University and Pension Trust Funds have investments in asset-backed securities, which consist primarily of mortgage-backed securities guaranteed by U.S. agencies and corporate collateralized mortgage obligations. These securities are based on cash flows from principal and interest payments on the underlying securities. An assetbacked security may have repayments that vary significantly with changes in market interest rates.

Table 3.3 presents the modified durations of the University's and Pension Trust Funds' debt securities as of June 30, 2024 and 2023, respectively:

Table 3.3 - Del	ot Securities	by Type	and Modified	Duration	(in thousands)
Table J.J - De	JL JECUIILIES	ny iyhe	anu moumeu	Duration	(III LIIUUSUIIUS

,			,						
		University of Missouri Duration (in years)							
As of June 30,									
		2024			2023				
U.S. Treasury Obligations	\$	868,700	4.7	\$	410,477	5.6			
U.S. Agency Obligations		2,472	5.8		2,171	5.7			
Asset-Backed Securities		175,919	3.6		75,341	3.0			
Government - Foreign		101,962	3.6		452,127	2.5			
Corporate - Domestic		32,963	7.1		25,822	5.8			
Corporate - Foreign		14,518	4.2		2,110	4.6			
Total Debt Securities	\$	1,196,534	4.5	\$	968,048	4.0			

As of June 30,	University of Missouri Pension and OPEB Trust Duration (in years)								
		2024	2023						
U.S. Treasury Obligations	\$	-	-	\$	(2,825)	4.8			
Asset-Backed Securities		1	-		-	-			
Government - Foreign		-	-		-	-			
Corporate - Domestic		-	-		-	-			
Corporate - Foreign		93	-		80	-			
Total Debt Securities	\$	94	-		(2,745)	4.9			

**Foreign Exchange Risk** – Foreign exchange risk is the risk that investments denominated in foreign currencies may lose value due to adverse fluctuations in the value of the U.S. dollar relative to foreign currencies.

University and Pension Trust investment policies allow for exposure to non-U.S. dollar denominated equities and fixed income securities, which may be fully or partially hedged using forward foreign currency exchange contracts.

Forward foreign currency contracts are typically used to manage the risks related to fluctuations in currency exchange rates between the time of purchase or sale and the actual settlement of foreign securities. Various investment managers acting on behalf of the University may use forward foreign exchange contracts in risk-based transactions to carry out their portfolio strategies, subject to investment management agreement guidelines.

At June 30, 2024 and 2023, 6.5% and 15.2%, respectively, of the University's total investments and cash and cash equivalents were denominated in foreign currencies. At June 30, 2024 and 2023, 16.3% and 16.0%, respectively, of the Pension Trust Funds' total investments and cash equivalents were denominated in foreign currencies.

The University's and Pension Trust Funds' exposure to foreign exchange risk as of June 30, 2024 and 2023: **Table 3.4 - Foreign Exchange Risk** (*in thousands*)

			University of N	lissouri		
	University of	Missouri	Pension and OPEB Trust Funds			
As of June 30,	2024	2023	2024	2023		
Debt Securities						
British Pound Sterling	1,238	1,037	-	-		
Danish Krone	-	-	-	-		
Euro	5,132	5,864	93	80		
Japanese Yen	100,708	451,091	-	-		
Mexican Peso	634	-	-	-		
	107,712	457,992	93	80		
Equity Securities						
Australian Dollar	-	331	-	619		
Brazil Real	529	1,067	1,058	2,107		
British Pound Sterling	4,257	6,896	8,506	13,643		
Canadian Dollar	783	1,732	1,562	3,564		
Danish Krone	2,374	1,897	4,738	3,794		
Euro	4,945	10,743	9,877	21,093		
Hong Kong Dollar	1,296	5,103	2,576	10,088		
Japanese Yen	4,064	7,112	8,040	13,954		
Norwegian Krone	705	894	1,407	1,723		
Russian Ruble	431	-	829	-		
South African Rand	-	323	-	645		
South Korean Won	954	790	1,902	1,528		
Swedish Krona	1,931	2,061	3,871	4,059		
Swiss Franc	1,144	1,313	2,314	2,545		
Other	-	2,957	-	5,626		
	23,413	43,219	46,680	84,988		
Commingled Funds	,	,	,	,		
Various currency denominations:						
Equity Securities - Global	156,327	259,790	577,584	534,319		
Equity Securities - Foreign	84,082	39,511	122,678	69,825		
	240,409	299,301	700,262	604,144		
Cash and Cash Equivalents						
Argentine Peso	2	380	-	-		
Australian Dollar	147	2	-	-		
Brazil Real	(272)	47	-	(32		
British Pound Sterling	84	118	3	273		
Canadian Dollar	141	186	49	242		
Danish Krone	12	-	35	-		
Euro	462	195	270	272		
Japanese Yen	19,275	46,825	7	46		
Mexican Peso	745	-	-	-		
New Taiwan Dollar	-	-	264	-		
Nowegian Krone	-	-	1	-		
Russian Ruble	28	-	54	-		
Singapore Dollar	11	-	-	-		
South African Rand	-	1	-	-		
Swiss Franc	23	-	76	-		
Other		318	-	109		
	20,658	48,072	759	910		
Total Exposure to Foreign Exchange Risk	\$ 392,192		\$ 747,794 \$	690,122		

**Commingled Funds** - Includes Securities and Exchange Commission regulated mutual funds and externally managed funds, limited partnerships, and corporate structures which are generally unrated and unregulated. Certain commingled funds may use derivative instruments, short positions and leverage as part of their investment strategy. These investments are structured to limit risk exposure to the amount of invested capital. Commingled funds have liquidity (redemption) provisions, which enable the University and Pension Trust Funds to make full or partial withdrawals with notice, subject to restrictions on the timing and amount.

**Nonmarketable Alternative Investments** - Consists of limited partnerships involving an advance commitment of capital called by the general partner as needed and distributions of capital and return on invested capital as underlying strategies are concluded during the life of the partnership. The committed but unpaid obligation to these limited partnerships is disclosed in Note 4.

**Portable Alpha Program** - Included in the University's investment policy is a Portable Alpha Program in which synthetic market exposures across asset classes including equities, sovereign bonds, inflation-linked bonds and commodities may be obtained through derivative instruments commonly accepted by other institutional investors, such as futures, swaps, options, forward contracts and reverse repurchase agreements. These derivative instruments are managed by external investment firms with appropriate expertise, experience and depth of resources.

When synthetic market exposures are obtained through derivative instruments, a portion of the resulting cash and cash equivalent balances may be invested by active alpha managers seeking to add returns over the benchmark. These alpha managers will possess broadly diverse strategies/styles and, in the aggregate, are expected to produce returns that show little or no relationship to the economic environment being experienced at any given time. Furthermore, this portfolio of managers will be constructed with a goal of low correlation to the synthetic market exposures obtained through the derivative instruments.

The allowable range of the portable alpha portfolio for both the Endowment Pool and Pension Trust Funds shall be 0-27% of the total investment of the respective pools. As of June 30, 2024, the portable alpha portfolio was 19.1% and 20.9% for the Endowment Pool and Pension Trust Funds, respectively.

Management of liquidity risk is a critical component of the portable alpha program. If not managed appropriately, there is a risk that synthetic market exposures may need to be unwound at undesirable points in time in order to meet margin calls during volatile markets. To help mitigate this risk, prudent balances of cash and cash equivalents shall be maintained as part of the program and monitored daily. The cash margin target set by the Endowment Pool and Pension Trust Funds are 30%. In the case the margin drops below 30%, management has implemented guidelines to replenish the cash margin for the Endowment Pool and Pension Trust Funds were above the targeted margin of 30%.

Securities Lending Transactions – In fiscal year 2023, the University and Pension Trust Funds each participated in an external investment pool securities lending program to augment income. The program was administered by a custodial agent bank, which lent equity, government and corporate securities for a predetermined period of time to an independent broker/dealer (borrower) in exchange for collateral. Collateral may be cash, U.S. Government securities, defined letters of credit or other collateral approved by the University or Pension Trust Funds. Loaned domestic securities are initially collateralized at 102% of their fair value, while loaned international securities are collateralized at 105% of fair value. Exposure to credit risk from borrower default has been minimized by having the custodial agent bank determine daily that required collateral meets a minimum of 102% of the fair value of loaned domestic securities and 105% for loaned international securities. The University and Pension Trust Funds terminated the external investment pools securities lending program effective April 30, 2024. The custodial agent bank recalled and terminated all outstanding loans, on or before the effective date of the termination.

As of June 30,2023, the University had \$19,076,000 of securities out on loan to borrowers. The value of collateral

received from the borrower for these securities consisted of \$787,000 cash and \$18,773,000 noncash collateral at June 30, 2023. The Pension Trust Funds had \$31,831,000 of securities out on loan to borrowers as of June 30, 2023. The value of collateral received from the borrower for these securities consisted of \$18,392,000 in cash and \$14,418,000 of noncash collateral at June 30, 2023.

Cash collateral received from the borrower is invested by the custodial agent bank in commingled collateral investment pools in the name of the University and Pension Trust Funds, with guidelines approved by each. The cash collateral received is shown as Investment of Cash Collateral in the Statement of Net Position and Statement of Fiduciary Net Position and reported at fair value, with changes in market value recorded in Investment and Endowment Income on the Statement of Revenues, Expenses, and Changes in Net Position and Statement of Changes in Fiduciary Net Position. Noncash collateral received for securities lending activities is not recorded as an asset because the University and Pension Trust Funds do not have the ability to pledge or sell such collateral unless the borrower defaults.

# 4. FAIR VALUE OF ASSETS AND LIABILITIES

The University categorizes its fair value measurements within the fair value hierarchy established by GASB Statement No. 72, *Fair Value Measurements and Application*. The three-tiered hierarchy for fair value is as follows:

**Level 1** – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that are available at the measurement date.

**Level 2** – Inputs to the valuation methodology include:

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

**Level 3** – Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Unobservable inputs reflect the University's own assumptions about the inputs market participants would use in pricing the asset or liability (including assumption about risk). Unobservable inputs are developed based on the best information available in the circumstances and may include the University's own data.

When available, quoted prices are used to determine fair value. When guoted prices in active markets are available, investments are classified within Level 1 of the fair value hierarchy. The University's Level 1 investments primarily consist of investments in U.S. Treasury obligations, equity securities, and debt securities within commingled funds. When quoted prices in active markets are not available, fair values are based on evaluated prices received from the University's custodian of investments in conjunction with a third party service provider and are reported within Level 2 of the fair value hierarchy. The inputs for Level 2 include, but are not limited to, pricing models such as benchmarking vields, reported trades, broker-dealer guotes, issuer spreads and benchmarking securities, among others. The University's Level 2 investments primarily consist of investments in U.S. government and agency obligations, asset-backed securities, and corporate debt securities that did not trade on the University's fiscal year end date.

The University's Level 3 investments primarily consist of land held as investments and commodities. Certain investments are valued using the net asset value (NAV) per share (or its equivalent) and are considered "alternative investments" and, unlike more traditional investments, generally do not have readily obtainable market values and take the form of limited partnerships. The University values these investments based on the partnerships' audited financial statements. If June 30 statements are available, those values are used preferentially. However, some partnerships have fiscal years ending at other than June 30. If June 30 valuations are not available, the value is progressed from the most recently available valuation taking into account subsequent calls and distributions.

Investments held by the Kummer Institute Foundation were at quoted prices in level 1.

At June 30, 2024, the University had the following recurring fair value measurements.

Table 4.1 - Investments and Derivative Instruments Measured at Fair Value (in thousands)

-		Fair Val	ue Measurement		of Missouri	Fair Va	lue Measuremen	ts Using
		Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs		Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
As of June 30,	2024	(Level 1)	(Level 2)	(Level 3)	2023	(Level 1)	(Level 2)	(Level 3)
Investments by fair value level								
Debt Securities:								
, .	\$ 868,700	\$ 868,700		\$-	\$ 410,477	. ,		\$-
U.S. Agency Obligations	2,472	-	2,472	-	2,171		2,171	-
Asset-Backed Securities	175,919	-	175,919	-	75,341		75,341	-
Government	101,962	-	101,962	-	452,127		452,127	-
Corporate	47,481	-	47,481	-	27,932	-	27,932	-
Equity Securities:								
Domestic	99,546	95,561	3,985	-	128,910		4,031	-
Foreign	114,892	114,892	-	-	116,393	116,393	-	-
Commingled Funds:								
Debt Securities	490,816	490,816	-	-	373,445	373,445	-	-
Equity Securities	5,880	-	5,880	-	3,570	-	3,570	-
Real Estate	1,752	1,752	-	-	1,724	1,724	-	-
Other	269,646	-	-	269,646	359,527	-	-	359,527
Investments measured at the net asset value (NAV)								
Commingled Funds:								
Absolute Return	637,339	-	-	-	595,938	-	-	-
Risk Balanced	616,872	-	-	-	748,469	-	-	-
Debt Securities	134,705	-	-	-	216,100	-	-	-
Equity Securities	657,215	-	-	-	329,190	-	-	-
Real Estate	26,917	-	-	-	29,453	-	-	-
Commodities	18,098	-	-	-	8,180	-	-	-
Nonmarketable Alternative Investme	ents:							
Real Estate	166,052	-	-	-	158,063	-	-	-
Private Equity/Debt	917,526	-	-	-	821,354	-	-	-
Other	4,197	-	-	-	6,024	-	-	-
Total investments by fair value level	5,357,987	1,571,721	337,699	269,646	4,864,388	1,026,918	565,172	359,527
Interest Rate Swaps	(2,639)	) -	(2,639)	) -	(8,454	) -	(8,454)	-
Total Investments and Financing Derivative Instruments	\$ 5,355,348	\$ 1,571,721	\$ 335,060	\$ 269,646	\$ 4,855,934	\$ 1,026,918	\$ 556,718	\$ 359,527

			Fair Valu	e Measurement	ts Usi	ng			Fair Valu	e Measurement	s Using
		A	uoted Prices in ctive Markets for Identical Assets	Significant Other Observable Inputs	Si Unc	gnificant bservable Inputs		I	uoted Prices in Active Markets for entical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
As of June 30,	2024		(Level 1)	(Level 2)	(	Level 3)	 2023		(Level 1)	(Level 2)	(Level 3)
Investments by fair value level											
Debt Securities:											
U.S. Treasury Obligations	\$	- \$	-	\$-	\$	-	\$ (2,825)	\$	(2,825)	\$-	\$
Asset-Backed Securities		1	-	1		-	-		-	-	
Government		-	-	-		-	-		-	-	
Corporate	0	3	-	93		-	80		-	80	
Equity Securities:											
Domestic	124,75	8	124,758	-		-	143,241		143,241	-	
Foreign	219,50	5	219,505	-		-	262,347		262,347	-	
Commingled Funds:											
Equity Securities	13,72	0	-	13,720		-	8,330		-	8,330	
Investments measured at the net asset value (NAV)											
Commingled Funds:											
Absolute Return	947,62	5	-	-		-	955,700		-	-	
Risk Balanced	557,45	0	-	-		-	596,702		-	-	
Equity Securities	949,84	3	-	-		-	626,556		-	-	
Real Estate	43,87	3	-	-		-	49,514		-	-	
Commodities	34,33	5	-	-		-	19,086		-	-	
Nonmarketable Alternative Inves	stments:										
Real Estate	413,79	5	-	-		-	398,139		-	-	
Private Equity	844,32	5	-	-		-	759,055		-	-	

The following table presents investments as of June 30, 2024 that have been valued using the NAV as a practical expedient, classified by major investment category: category:

#### Table 4.2- Investments Measured at the NAV (in thousands)

			University	of Missouri		
	Fa	ir Value	Investment Strategy and Structure (1)	Unfunded Commitments	Fund Term (1)	Redemption Terms (1)
Commingled Funds (2):		- Fullic				
<b>0</b> · · · · · ( )			Broadly diversified, traditional hedge			
			fund and risk premia exposures			
			obtained through long/short positions			Semi-Monthly,
			across global liquid markets,			Monthly, and
			structured to achieve minimal equity			Quarterly
			beta with a lower level of volatility			redemption with
Absolute Return	\$	637,339	relative to the rest of the portfolio.	\$-	Open Ended	1 -45 days notice
		,	An asset allocation strategy which	•		,
			seeks to provide higher risk-adjusted			
			returns by allocating risk, not capital,			
			equally across a broadly diversified			Weekly, Monthly
			portfolio of global equities, global			and Quarterly
			nominal bonds and inflation-sensitive			redemption with
Risk Balanced		616,872	assets.	-	Open Ended	1 - 90 days notic
			Global fixed income exposures			
			focused primarily on high yield,			Daily and
			emerging markets debt and other			Monthly
			unconstrained / opportunistic			redemption with
Debt Securities		134,705	strategies.	-	Open Ended	1 -2 days notice
						Daily, Semi-
			Global equity exposures achieved			Monthly, and
			through a combination of traditional			Monthly
			active, passive, systematic and factor-			redemption with
Equity Securities		657,215	based strategies.	-	Open Ended	1 -15 days notice
_quity occurrice		007)220			open Linden	Quarterly
			Core real estate holdings in open-			redemption with
Real Estate		26,917	ended fund.	-	Open Ended	1 -30 days notice
		20)027	A Commodity exposure seeks to		00000	
						Weekly, Monthly and Quarterly
			provide inflation protection and diversification from traditional asset			•
Commodition		10.000			Onen Ended	redemption with
Commodities		18,098	classes.	-	Open Ended	1 - 90 days notice
Nonmarketable Altern	ative l	Funds (3):				
			Diversified portfolio of longer-term			Nation - Pools
			private market funds focused on value-			Not applicable -
De al Catata		400 000	added and opportunistic real estate	400.400	10.12	no redemption
Real Estate		166,052	and/or real estate debt.	130,133	10 -12 years	ability
			Investments in hedge funds, global			
			equity, credit, real assets, natural			
			resources, and other investments			Not applicable -
			through private partnerships and			no redemption
Private Equity/Debt		917,526	holding companies	746,573	8 -15 years	ability

## University of Missouri

**Pension Trust Funds** 

			Unfunded		Redemption
	Fair Value	Investment Strategy and Structure (1)	Commitments	Fund Term (1)	Terms (1)
Commingled Funds (2):					
		Broadly diversified, traditional hedge			
		fund and risk premia exposures			
		obtained through long/short positions			Semi-Monthly,
		across global liquid markets,			Monthly, and
		structured to achieve minimal equity			Quarterly
		beta with a lower level of volatility			redemption with
Absolute Return	\$ 947,62	5 relative to the rest of the portfolio.	\$-	Open Ended	1 -45 days notice
		An asset allocation strategy which			
		seeks to provide higher risk-adjusted			
		returns by allocating risk, not capital,			
		equally across a broadly diversified			Weekly, Monthly
		portfolio of global equities, global			and Quarterly
		nominal bonds and inflation-sensitive			redemption with
Risk Balanced	557,450	) assets.	-	Open Ended	1 - 90 days notic
					Daily, Semi-
		Global equity exposures achieved			Monthly, and
		through a combination of traditional			Monthly
		active, passive, systematic and factor-			redemption with
Equity Securities	949,84	3 based strategies.	-	Open Ended	1 -15 days notice
					Quarterly
Deal Falada	42.07	Core real estate holdings in open-			redemption with
Real Estate	43,87	3 ended fund.	-	Open Ended	1 -30 days notice
		A Commodity exposure seeks to			Weekly, Monthly
		provide inflation protection and			and Quarterly
		diversification from traditional asset			redemption with
Commodities	34,33	5 classes.	-	Open Ended	1 - 90 days notice
Nonmarketable Alterna	ative Funds (3)				
		Diversified portfolio of longer-term			
		private market funds focused on value-			Not applicable -
		added and opportunistic real estate			no redemption
Real Estate	413,79		171,824	10 -12 years	ability
· · · · · · · · · · · · · · · · · · ·	-,	Investments in hedge funds, global	,	,	,
		equity, credit, real assets, natural			
		resources, and other investments			Not applicable -
		through private partnerships and			no redemption

(1) Information reflects a range of various terms from multiple investments.

(2) Commingled funds include investments that aggregate assets from multiple investors and are managed collectively following a prescribed strategy.

(3) Nonmarketable Alternative Funds. This generally refers to investments in private partnerships or investment funds focusing on equity or credit investments in private companies. The partnerships or funds generally have no redemption rights; the general partners of the respective funds issue capital calls and distributions. These funds generally provide the NAV or capital balances and changes quarterly or less frequently. Performance fees are generally collected by the general partner or investment manager only upon distributions of profits to investors.

The unfunded commitments as of June 30, 2024 totaled \$876,706,000 and \$704,732,000 for the University and the Pension Trust Funds, respectively. The unfunded commitments as of June 30, 2023 totaled \$716,317,000 and \$648,840,000 for the University and the Pension Trust Funds, respectively. There were no significant changes in the investment strategy, structure, and liquidity terms for the investments that were measured at NAV from June 30, 2023 to June 30, 2024.

# 5. ACCOUNTS RECEIVABLE

Accounts receivable at June 30, 2024 and 2023, are summarized as follows:

#### Table 5.1 - Accounts Receivable (in thousands)

		l	Revised
	2024		2023
Grants and Contracts	\$ 153,754	\$	112,392
Federal Appropriations	539		-
State Appropriations	2,900		-
Student Fees and Other			
Academic Charges	137,971		130,596
Patient Services, Net of			
Contractual Allowances	339,144		332,031
Subtotal	634,308		575,019
Less Provisions for Loss:			
Grants & Contracts	1,875		1,929
Student Fees and Other			
Academic Charges	22,932		28,796
Patient Services	52,288		65,718
Subtotal	77,095		96,443
Total Accounts Receivable, Net	\$ 557,213	\$	478,576

Fiscal year 2023 accounts receivable amounts were revised related to additional information received on contractual adjustments during the integration of Capital Region Medical Center. As a result, gross accounts receivable and the provision of loss changed by \$64,080,000, respectively. Net accounts receivable in the prior year remains unchanged.

# 6. NOTES RECEIVABLE

Notes receivable generally consist of resources available for financial loans to students. These resources are provided through Federal loan programs and University loan programs generally funded by external sources. Notes receivable at June 30, 2024 and 2023, are summarized as follows:

#### Table 6.1 - Notes Receivable (in thousands)

	2024	2023
Federal Health Profession Loans	\$ 17,889	\$ 17,874
Carl D. Perkins National Loans	5,771	7,695
University Loan Programs	13,731	13,488
Other	2,261	2,116
Subtotal	39,652	41,173
Less Provisions for Loss	3,214	3,337
Total Notes Receivable, Net	\$ 36,438	\$ 37,836

# 7. LEASES RECEIVABLE

The University leases a portion of its property to various third parties, the terms of which expire in fiscal years 2024 through 2068. Certain leases increase regularly based upon the Consumer Price Index (CPI). Leases are measured based upon the Index at lease commencement.

Leases receivable generally consist of ground leases, farm land, cell phone towers, and ATMs as well as other space leases for food service providers. The amount of interest recognized in fiscal years 2024 and 2023 was \$463,000 and \$495,000, respectively. Lease revenue is recognized on a straight-line basis over the lease term with the amounts to be recognized in future periods reported as Deferred Inflows of Resources on the Statement of Net Position. The amount of lease revenue recognized in fiscal years 2024 and 2023 were \$2,960,000 and \$2,575,000, respectively. The schedule of leases receivable at June 30, 2024 is as follows:

Table 7.1 - Leases Receivable (in thousand	Table	7.1 - Leases	s Receivable	(in thousands
--	-------	--------------	--------------	---------------

	Pri	incipal	In	terest
2025	\$	1,828	\$	429
2026		998		385
2027		843		354
2028		482		330
2029		430		314
2030-2034		1,763		1,380
2035-2039		1,444		1,117
2040-2044		1,761		844
2045-2049		1,008		570
2050-2054		534		472
2055-2059		686		370
2060-2064		871		239
2065-2068		854		75
Total Lease Receivable	\$	13,502	\$	6,879

## 8. CAPITAL ASSETS

Capital asset activity for the years ended June 30, 2024 and 2023, is summarized as follows: **Table 8.1 - Capital Assets** *(in thousands)* 

	Beginning	A	Additions/		Ending
Fiscal Year 2024	Balance		Transfers	Retirements	Balance
Capital Assets, Nondepreciable:					
Land	\$ 102,375	\$	1,880	\$-	\$ 104,255
Artwork and Historical Artifacts	23,418		47	-	23,465
Construction in Progress	371,991		(68,725)	-	303,266
Total Capital Assets, Nondepreciable	497,784		(66,798)	-	430,986
Capital Assets, Depreciable:					
Buildings and Improvements	5,166,770		379,024	(15,082)	5,530,712
Infrastructure	569,971		35,330	(1,500)	603,801
Equipment	1,077,995		88,435	(41,491)	1,124,939
Library Materials	287,192		3,243	(3,682)	286,753
Software and Other Intangibles	75,265		319	(1,185)	74,399
Total Capital Assets, Depreciable	7,177,193		506,351	(62,940)	7,620,604
Less Accumulated Depreciation:					
Buildings and Improvements	2,393,098		147,472	(14,162)	2,526,408
Infrastructure	330,331		22,493	(10)	352,814
Equipment	794,245		69,717	(36,958)	827,004
Library Materials	229,464		4,694	(1,966)	232,192
Software and Other Intangibles	48,372		4,322	(1,183)	51,511
Total Accumulated Depreciation	 3,795,510		248,698	(54,279)	3,989,929
Total Capital Assets, Depreciable, Net	 3,381,683		257,653	(8,661)	3,630,675
Total Capital Assets, Net	\$ 3,879,467	\$	190,855	\$ (8,661)	\$ 4,061,661

	Beginning	Addi	tions/			Enc	ding
Fiscal Year 2023 - Revised	Balance	Trar	nsfers	Retirem	ents	Bala	ance
Capital Assets, Nondepreciable:							
Land	\$ 99,815	\$	11,620	\$	(228)	\$ 13	11,207
Artwork and Historical Artifacts	16,561		6,857		-		23,418
Construction in Progress	214,277		157,714		-	31	71,991
Total Capital Assets, Nondepreciable	330,653		176,191		(228)	50	06,616
Capital Assets, Depreciable:							
Buildings and Improvements	5,090,826	:	106,926	(3)	D,982)	5,16	66,770
Infrastructure	523,822		39,301	(	1,984)	50	61,139
Equipment	1,006,807		99,875	(23	8,687)	1,0	77,995
Library Materials	287,595		3,148	(3	3,551)	28	87,192
Software and Other Intangibles	96,523		271	(!	5,811)	9	90,983
Total Capital Assets, Depreciable	7,005,573		249,521	(7)	1,015)	7,18	84,079
Less Accumulated Depreciation:							
Buildings and Improvements	2,281,088	:	143,440	(24	4,692)	2,39	99,836
Infrastructure	308,028		19,569	(	1,984)	32	25,613
Equipment	753,317		67,093	(23	8,185)	79	92,225
Library Materials	226,029		5,358	(	1,923)	22	29,464
Software and Other Intangibles	51,483		8,479	(!	5,221)	!	54,741
Total Accumulated Depreciation	3,619,945		243,939	(6)	2,005)	3,80	01,879
Total Capital Assets, Depreciable, Net	3,385,628		5,582	(!	9,010)	3,38	82,200
Total Capital Assets, Net	\$ 3,716,281	<b>\$</b>	181,773	\$ (!	9,238)	\$ 3,8	88,816

Fiscal year 2024 beginning capital asset balances were adjusted for the change within the accounting entity for the integration of CRMC. As a result, some asset classifications were changed in accordance with University policy, which impacted land, infrastructure, and buildings and improvements. The net capital assets were not impacted by this change. However, software previously reported for CRMC were revised to software subscription assets in the conversion of CRMC's assets from FASB to GASB standards. This changed the beginning capital asset, net for fiscal year 2024 by \$9,349,000.

**Construction in Progress** - The estimated cost to complete construction in progress at June 30, 2024, is \$1,400,534,000 of which \$468,638,000 is available from unrestricted net position. The remaining costs are expected to be funded from \$489,986,000 of gifts, \$218,852,000 of capital grants and \$223,058,000 of state appropriations.

Capital assets include equipment and a building facility under financed purchase agreements of \$46,185,000 and \$33,880,000 and related accumulated depreciation of \$16,092,000 and \$9,964,000 at June 30, 2024 and 2023, respectively.

Asset Retirement Obligation - The University has an asset retirement obligation based on its ownership of two nuclear research reactors, which are regulated by the U.S. Nuclear Regulatory Commission (NRC). The NRC requires the University to submit decommissioning funding plans every three years to retain the right to operate the reactors. The decommissioning funding plans update and adjust changes in costs to remediate and the extent of the estimated future contamination. The cost to decommission the reactors is based on a formula as set forth by the NRC as part of the licensing of the facilities. The asset retirement obligation as of the end of fiscal year 2024 and 2023 was \$62,433,000. A deferred outflow of resources is being amortized over 25 years, which approximates the estimated useful lives of the reactors. An asset retirement expense was recognized in fiscal years 2024 and 2023 for \$2,497,000 each year and is reflected in depreciation expense on the Statement of Revenues, Expenses, and Changes in Net Position. The deferred outflows of resources at June 30, 2024 will be amortized over a remaining 18 years.

Lease and Software Subscription Assets - The University has the right to use the present service capacity of assets as a result of lease or subscription contracts. Assets are recorded at the initial measurement of the associated liability plus payments made at or before the commencement of the lease or contract term, less any incentives received from the lessor at or before the commencement of the lease or contract, plus initial direct costs that are ancillary to place the asset into service. Software Subscription assets recorded value also includes the cost of implementation of the software during the initial implementation stage, which includes configuration, coding, testing and installation. Assets are amortized on a straight-line basis over the shorter of the term of the lease or contract, or the useful life of the underlying assets. These assets are not owned by the University and are presented as Capital, Lease, and Subscription Assets, Net on the Statement of Net Position.

The fiscal year 2024 beginning software subscription balance was adjusted for the change within the accounting entity for the integration of CRMC. In the prior year, CRMC had reported software in capital assets in accordance with FASB accounting standards. However, during the conversion of CRMC's assets, the software was revised to a software subscription asset in accordance with GASB standards. This changed the beginning lease and software subscription assets, net beginning balance for fiscal year 2024 by \$9,349,000.

Lease and subscription asset activity for the years ended June 30, 2024 and 2023, is summarized as follows:

# Table 8.2 - Lease and Subscription Assets (in thousands)

	Beg	inning			
Fiscal Year 2024	Ва	lance	Additions	Retirements	Ending Balance
Buildings		80,794	18,067	(13,868)	84,993
Land		778	43	(64)	757
Equipment		10,152	6,130	(4,741)	11,541
Software Subscriptions		105,568	18,104	(2,177)	121,495
Total Lease and Subscription Assets		197,292	42,344	(20,850)	218,786
Less Accumulated Depreciation:					
Buildings		36,993	11,372	(13,703)	34,662
Land		258	100	(38)	320
Equipment		6,266	2,578	(4,617)	4,227
Software Subscriptions		34,550	19,267	(2,121)	51,696
Total Accumulated Amortization		78,067	33,317	(20,479)	90,905
Total Lease and Subscription Assets, Net	\$	119,225	\$ 9,027	\$ (371)	\$ 127,881

	Beginning				
Fiscal Year 2023 - Revised	Balance	Addi	tions	Retirements	Ending Balance
Buildings	66,1	53	15,767	(1,126)	80,794
Land	83	10	141	(173)	778
Equipment	9,69	98	840	(386)	10,152
Software Subscriptions	83,76	56	6,084	-	89,850
Total Lease and Subscription Assets	160,42	27	22,832	(1,685)	181,574
Less Accumulated Depreciation:					
Buildings	24,50	00	13,590	(1,097)	36,993
Land	20	08	150	(100)	258
Equipment	3,99	93	2,647	(374)	6,266
Software Subscriptions	13,49	<del>)</del> 7	14,684	-	28,181
Total Accumulated Amortization	42,19	98	31,071	(1,571)	71,698
Total Lease and Subscription Assets, Net	\$ 118,22	29 \$	(8,239)	\$ (114)	\$ 109,876

# 9. ACCRUED SHORT-TERM LIABILITIES and OTHER NONCURRENT LIABILITIES

Accrued liabilities consists of employee salaries, benefits, self-insurance claims, and interest payable. Accrued liabilities that are generally paid within one year for the end of the fiscal year are reflected as short-term accrued liabilities on the Statement of Net Position. Accrued short-term liabilities at June 30, 2024 and 2023 are summarized as follows:

## Table 9.1 - Accrued Liabilities (in thousands)

	2024	2023
Accrued Salaries, Wages & Benefits	\$ 107,882	\$ 99 <i>,</i> 536
Accrued PTO & Vacation	\$ 46,415	64,235
Accrued Self Insurance Claims	\$ 55 <i>,</i> 385	52 <i>,</i> 402
Accrued Interest Payable	\$ 11,466	13,244
<b>Total Accrued Liabilities</b>	\$ 221,148	\$ 229,417

Other noncurrent liabilities consist of charitable annuities and long-term portions of employee accrued paid time off (PTO), vacation, and self-insurance claims.

During fiscal year 2024, the University implemented a new leave plan which included a transition from separate plans for employee accrued time off including, vacation, sick and personal time, to a PTO plan design. Starting December 31, 2023, employees stopped accruing time under the old plans and began accruing PTO hours. Previous hours of vacation were partially converted to PTO hours with any remaining hours after conversion to be paid to employees over a three-year period. Vacation time paid to employees as part of the implementation of the new plan reduced the accrued liability by \$27.8 million during the fiscal year ended June 30, 2024. Employee sick banks were frozen with no further accruals starting January 1, 2024. Utilization of frozen sick banks is allowed in limited circumstances.

The University's outstanding noncurrent accrued liabilities at June 30, 2024 and 2023, with corresponding activity, is as follows:

#### Table 9.2 - Other Noncurrent Liabilities (in thousands)

	Ве	ginning of					Тс	otal End of	Le	ss Current	No	oncurrent
Fiscal Year 2024		Year	Α	dditions	F	Payments		Year		Portion	En	d of Year
Accrued PTO & Vacation	\$	94,684	\$	79,771	\$	(103,333)	\$	71,122	\$	(46,415)	\$	24,707
Accrued Self-Insurance Claims		104,353		285,552		(282,850)		107,055		(55,385)		51,670
Accrued Other Insurance Claims		6,326		1,434		(7,760)		-		-		-
Charitable Annuity Obligations		10,368		4,311		(891)		13,788		-		13,788
	\$	215,731	\$	371,068	\$	(394,834)	\$	191,965	\$	(101,800)	\$	90,165

		Total End of Less Curr				nt Noncurrent					
Fiscal Year 2023	Year	Α	dditions	P	ayments		Year		Portion	En	d of Year
Accrued Vacation	\$ 87,463	\$	59 <i>,</i> 775	\$	(52,554)	\$	94,684	\$	(64,235)	\$	30,449
Accrued Self-Insurance Claims	106,673		239,284		(241,604)		104,353		(52,402)		51,951
Accrued Other Insurance Claims	7,773		832		(2,279)		6,326		-		6,326
Charitable Annuity Obligations	10,233		1,935		(1,800)		10,368		-		10,368
	\$ 212,142	\$	301,826	\$	(298,237)	\$	215,731	\$	(116,637)	\$	99,094

**Charitable Gift Annuities and Trusts** - A charitable gift annuity is a contractual agreement between one or two donors (typically husband and wife) and a charity. The donor(s) transfers assets as a gift to the charity, and in return the charity is obligated to pay a fixed annuity to one or two annuitants, of the donor(s)' choosing, for the life of the donor(s). As part of the University's "Planned Giving" program, the University enters into Charitable Gift Annuity contracts with donors. The University is a remainder interest beneficiary and records a liability for the lead interest that is assigned to other beneficiaries. The University's liability related to the lead interests were \$13,788,000 and \$10,368,000 at June 30, 2024 and 2023, respectively. The University's remainder interest is represented as Deferred Inflows of Resources on the Statement of Net Position and was \$14,213,000 and \$14,808,000 at June 30, 2024 and 2023, respectively.

# **10. LONG-TERM DEBT AND LEASE OBLIGATIONS**

The University's outstanding debt and lease obligations at June 30, 2024 and 2023, with corresponding activity, is as follows:

	Beginning			Ending	Current
As of June 30, 2024	Balance	Additions	Reductions	Balance	Portion
System Facilities Revenue Bonds - Fixed	\$ 1,570,655	\$-	\$ (123,235)	\$ 1,447,420	\$ 30,575
System Facilities Revenue Bonds - Variable	70,735	-	(4,250)	66,485	66,485
Unamortized Premium	57,321	-	(6,881)	50,440	-
Net System Facilities Revenue Bonds	1,698,711	-	(134,366)	1,564,345	97,060
Notes Payable	2,033	-	(502)	1,531	375
Financed Purchase Obligations	45,088	-	(9,441)	35,647	8,496
ROU Lease Obligations	48,723	22,094	(11,712)	59,105	10,414
Subscription Obligations	60,074	17,945	(17,089)	60,930	14,898
Subtotal	1,854,629	40,039	(173,110)	1,721,558	131,243
Health Facilities Revenue Bonds	39,467	-	(39 <i>,</i> 467)	-	-
Unamortized Premium	3,027	-	(3,027)	-	-
Total Long-Term Debt and Lease Obligations	\$ 1,897,123	\$ 40,039	\$ (215,604)	\$ 1,721,558	\$ 131,243

Table 10.1 - Long	-Term Debt and	Lease Obligations	(in thousands)
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	Beginning			Ending	Current
As of June 30, 2023	Balance	Additions	Reductions	Balance	Portion
System Facilities Revenue Bonds - Fixed	\$ 1,582,240	\$-	\$ (11,585)	\$ 1,570,655	\$ 123,235
System Facilities Revenue Bonds - Variable	74,820	-	(4,085)	70,735	70,735
Unamortized Premium	64,346	-	(7,025)	57,321	-
Net System Facilities Revenue Bonds	1,721,406	-	(22,695)	1,698,711	193,970
Notes Payable	2,039	485	(491)	2,033	502
Financed Purchase Obligations	49,776	3,252	(7,940)	45,088	7,852
ROU Lease Obligations	48,189	12,931	(12,397)	48,723	10,633
Subscription Obligations	70,250	6,084	(16,260)	60,074	12,389
Subtotal	1,891,660	22,752	(59,783)	1,854,629	225,346
Health Facilities Revenue Bonds	41,677	-	(2,210)	39,467	39,467
Unamortized Premium	3,412	-	(385)	3,027	3,027
Total Long-Term Debt and Lease Obligations	\$ 1,936,749	\$ 22,752	\$ (62,378)	\$ 1,897,123	\$ 267,840

**System Facilities Revenue Bonds** - System Facilities Revenue Bonds have provided financing for capital expansion or renovation of various University facilities. The principal and interest of the bonds are payable from, and secured by a first lien on and pledge of, designated revenues which include the following: a portion of tuition

and fees, sales and services from the financed facilities, such as bookstore collections, housing and dining charges, patient services, and parking collections, as well as certain assessed fees, such as the recreational facility fees, stadium surcharges, and student center fees.

System Facilities Revenue Bond Series 2007B is a variable rate demand bond with remarketing features which allow bondholders to put debt back to the University. Because the University is the sole source of liquidity should the option to tender be exercised by the bondholder, these variable rate demand bonds are classified in their entirety as current liabilities on the Statements of Net Position, with the balance in excess of actual current principal maturities reported as Long-Term Debt Subject to Remarketing of \$59,245,000 and \$66,485,000 at June 30, 2024 and 2023, respectively. The amount of current liabilities that represents the current principal maturities are \$7,240,000 and \$4,250,000 at June 30, 2024 and 2023, respectively.

The outstanding in-substance defeased bonds aggregated \$5,395,000 at June 30, 2024. There were no outstanding defeased bonds as of June 30, 2023.

**Health Facilities Revenue Bonds** - Tax-exempt revenue bonds have provided financing of capital facilities and refinancing of previously issued debt. The bonds were issued by the Health and Education Facilities Authority of the State of Missouri (the Authority) on behalf of Capital Region Medical Center (CRMC), as reported in the Medical Alliance for the fiscal year ended June 30, 2023. As part of the Reorganization Agreement with CRMC, the series 2017 Health Facilities Revenue Bonds outstanding were redeemed and the 2020 Health Facilities Revenue bonds were repurchased from the bond holders through a tender offer or were defeased. There was no outstanding principal on the bonds as of June 30, 2024.

		Weighted Avg. Cost of Capital at				Balance	June	e 30,
Series	Туре	June 30, 2024	Final Maturity	Or	riginal Issue	2024		2023
2009A (1)	Fixed	4.00%	11/1/2039		256,300	\$ 235,765	\$	246,230
2010A (1)	Fixed	3.88%	11/1/2041		252,285	252,285		252,285
2013A	Fixed	N/A	11/1/2023		11,325	-		1,590
2013B	Fixed	4.87%	11/1/2043		150,000	150,000		150,000
2014A	Fixed	3.21%	11/1/2035		294,510	169,170		180,350
2014B	Fixed	4.24%	11/1/2054		150,000	150,000		150,000
2020A	Fixed	2.16%	11/1/2050		400,000	300,000		400,000
2020B	Fixed	1.86%	11/1/2030		190,200	190,200		190,200
Total Fixed Rate	Bonds				1,704,620	1,447,420		1,570,655
2007B (2)	Variable	3.88%	11/1/2031		102,250	66,485		70,735
Total Variable R	ate Demand B	onds			102,250	66,485		70,735
Total System Fac	cilities Revenu	ue Bonds		\$	1,806,870	\$ 1,513,905	\$	1,641,390
2017 (3)	Fixed	N/A	3/1/2032		20,000	 -		12,777
2020 (3)	Fixed	N/A	11/1/2040		28,585	 -		26,690
Total Revenue B	onds			\$	1,855,455	\$ 1,513,905	\$	1,680,857

#### Table 10.2 - Revenue Bonds (in thousands)

(1) Taxable issue designated as Build America Bonds under the Internal Revenue Code of 1986, as amended.

(2) As of June 30, 2024; rates are determined daily or weekly by the remarketing agents. The rate is usually within a range at or near the

Securities Industry and Financial Markets Association Municipal Swap Index (SIFMA Index) rate, which resets weekly.
(3) Tax-exempt revenue bonds issued by Health and Educational Facilities Authority on behalf of the Medical Alliance, which is rated

separately from the University.

**Interest Expense** - Total interest expense incurred during the years ended June 30, 2024 and 2023 was \$67,631,000 and \$72,425,000, respectively. For the years ended June 30, 2024 and 2023, the University earned cash subsidy payments from the United States Treasury totaling \$9,387,000 and \$9,809,000, respectively, for designated Build America Bonds outstanding, which was recorded as Federal Appropriations on the Statements of Revenues, Expenses, and Changes in Net Position.

**Interest Rate Swap Agreements** - With an objective of lowering the University's borrowing costs, when compared against fixed-rate debt, the University entered into interest

rate swap agreements in connection with certain variablerate System Facilities Revenue Bonds and commercial paper. Under each of the swap agreements, the University pays the swap counterparty a fixed interest rate payment and receives a variable rate interest rate payment that effectively changes a component of the University's variable interest rate debt to fixed rate debt. During fiscal year 2024, the University terminated its 2002 and 2006 swaps, which previously served to reduce the overall exposure to interest rate risk on the University's variable rate debt not otherwise specifically hedged. Table 10.3 presents the terms of the remaining outstanding swap and the fair value at June 30, 2024.

Table 10.3	<ul> <li>Interest</li> </ul>	<b>Rate Swaps</b>	(in thousands)
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	Ν	otional	Effective	Maturity				Counterparty
Туре	A	mount	Date	Date	Terms	Fa	ir Value	Credit Rating
Pay fixed;		66,485	7/26/2007	11/1/2031	Pay 3.798%; receive 68%		(2,639)	Aa2 / A+
receive variable					SOFR plus 7.78 basis points			
Total	\$	66,485				\$	(2,639)	

The 2007 swap specifically hedges System Facilities Revenue Bond Series 2007B, the effectiveness of which has been determined using the synthetic instrument method. The notional amount of the 2007 swap is equal to the outstanding balance of the Series 2007B bonds.

The University recognizes the fair value and corresponding changes in fair value of the outstanding swaps in the University's financial statements. Changes in fair value of the outstanding swaps, with respective financial statement presentation, are presented in Table 10.4:

## Table 10.4 - Interest Rate Swaps - Change in Fair Value (in thousands)

		Fair Value at	air Value at June 30, Fair Value on Change i		ange in			
Туре	2024 2023		3	Acquisition Fair		ir Value	Presentation of Change in Fair Value	
2002 Swap - Investment Derivative	\$	- \$	(3	,843)	N/A	\$	3,843	Investment and Endowment Income, Net
2006 Swap - Investment Derivative		-		(920)	N/A		920	Investment and Endowment Income, Net
2007 Swap - Cash Flow Hedge		(2,639)	(3	,691)	N/A		1,052	Deferred Outflows of Resources
Total	\$	(2,639) \$	6 (8	,454)		\$	5,815	

*Fair Value*. There is a risk that the fair value of a swap could be adversely affected by changing market conditions. The fair value, developed using the zero coupon method with proprietary models, was prepared by the counterparty, JPMorgan Chase Bank, N.A., a major U.S. financial institution. The zero coupon method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each net settlement of the swap. The fair value of the interest rate swaps is the estimated amount the University would have either (paid) or received if the swap agreements were terminated on June 30, 2024.

*Credit Risk.* Although the University has entered into the interest rate swaps with creditworthy financial institutions, there is credit risk for losses in the event of non-performance by the counterparties. Subject to applicable netting arrangements, swap contracts with positive fair values are exposed to credit risk. The University faces a maximum possible loss equivalent to the amount of the derivative instrument's fair value. Subject to applicable netting arrangements, swaps with negative fair values are not exposed to credit risk. Collateral requirements apply to both parties for the 2007 swap. The collateral requirements are determined by a combination of credit ratings and the aggregate fair value of swaps outstanding with each counterparty as presented in Table 10.5:

#### Fair Value Threshold **Credit Rating** (S&P / Moody's) (in thousands) AAA/Aaa Ś 50,000 AA+/Aa1 30,000 AA/Aa2 30,000 AA-/Aa3 20.000 A+/A1 20,000 A/A2 10,000 A-/A3 10,000 BBB+/Baa1 5,000

**Table 10.5 - Swap Collateral Requirements** 

If the aggregate fair value of swap outstanding with the counterparty is positive and exceeds the fair value threshold for the applicable credit rating, the counterparty is required to post collateral. If the aggregate fair value of the 2007 swap is negative and exceeds the fair value threshold for the applicable credit rating, the University is required to post collateral. Permitted collateral for either party includes U.S. Treasuries, U.S. government agencies, cash, and commercial paper rated A1/P1 by S&P or Moody's, respectively. The negative fair value of the 2007 swap did not exceed \$30,000,000 on June 30, 2024, which is the current fair value threshold for the University given its Moody's rating of Aa1. As a result, the University was not required to post collateral with the counterparty at June 30, 2024.

*Basis Risk.* The variable-rate payments received by the University on the 2007 swap are determined by 68% of SOFR, plus 7.78 basis points, whereas the interest rates paid by the University on its variable-rate bonds correspond to the SIFMA Index. The University is exposed to basis risk only to the extent that the historical relationship between these variable market rates changes going forward, resulting in a variable-rate payment received on the 2007 swap that is significantly less than the variable-rate interest payment on the bonds.

*Termination Risk.* The University is exposed to termination risk for the 2007 interest rate swap as the counterparty has the right to terminate the agreements in certain circumstances. The counterparty has a contractual right to terminate the agreement if the daily weighted average of the SIFMA Index for the preceding 180 days is greater than 6.00%.

**Debt-Related Items Presented as Deferred Outflows of Resources** - As required by GASB, the University recognizes certain debt-related items as deferred outflows of resources. The detail of the debt related items recognized as deferred outflows resources is presented in Table 10.6.

#### **Table 10.6 - Debt-Related Deferred Outflows of**

**Resources** (in thousands)

	2024		2023	
Swaps - Cash Flow Hedge	\$	2,639	\$	3,691
Loss on Bond Defeasance		4,404		5,090
Deferred Outflows of Resources	\$	7,043	\$	8,781

For the years ended June 30, 2024 and 2023 the amortization of the Loss on Bond Defeasance totaled \$686,000 and \$706,000, respectively, which increases interest expense.

**Pledged Revenues and Debt Service Requirements** - For fiscal years 2024 and 2023, annual debt service, including net payments on associated interest rate swaps, totaled \$137,717,000 and \$129,972,000, respectively. For fiscal years 2024 and 2023, System Facilities Pledged Revenue was sixteen and fourteen times greater than the annual debt service for the fiscal years ended June 30, 2024 and 2023, respectively. Net System Facilities Revenue was 134% and 153% of annual debt service for fiscal years 2024 and 2023, respectively. Table 10.7 provides the System Facilities pledged net revenues.

### Table 10.7 - System Facilities Pledged

**Net Revenues** (in thousands)

	2024	2023
Pledged Revenues:		
Net Patient Revenue	\$ 2,093,419	\$ 1,686,372
Housing and Food Service	123,061	118,236
Bookstores	32,547	31,302
Net Tuition and Fees	28,494	29,696
Other Operating Revenue	20,890	31,586
Pledged Revenues	2,298,411	1,897,192
Operating Expenses	2,114,389	1,697,709
Net Revenues	\$ 184,022	\$ 199,483

Capital Region Medical Center (CRMC), as reported in the Medical Alliance in fiscal year 2023, was required to set aside funds into a mandatory sinking fund for its Series 2020 Health and Educational Facilities bonds as well as maintain a debt-service coverage ratio of at least 1.25 to 1. CRMC did not meet the historical debt-service coverage ratio for fiscal year June 30, 2023. Accordingly, the outstanding balance was classified as a current liability for the fiscal year ended June 30, 2023. CRMC engaged with a consultant and obtained a forbearance agreement for the bonds. There were no Health Facilities Revenue Bonds outstanding at June 30, 2024.

Table 10.8 provides future debt service requirements for Revenue Bonds, including the impact of interest rate swap agreements. With respect to the inclusion of variable rate bond interest payments and net payments on swaps, the following data was based upon variable rates in effect at June 30, 2024. As market rates vary, variable rate bond interest payments and net swap payments will vary.

			Hedging	Total Future Debt
Fiscal Year	Principal	Interest	Derivatives, Net	Service
2025	37,815	68,074	172	199,306
2026	139,355	65,283	151	107,650
2027	41,150	62,413	129	206,665
2028	130,230	59,303	107	105,864
2029	31,530	56,737	84	192,123
2030-2034	348,430	226,219	177	609,495
2035-2039	113,755	175,819	-	317,628
2040-2044	421,640	100,912	-	418,195
2045-2049	-	45,518	-	199,173
2050-2054	100,000	35,900	-	138,648
2055	150,000	3,178	-	159,533
	\$ 1,513,905 \$	\$ 899,356	\$ 820	\$ 2,654,280

#### Table 10.8 - Future Debt Service - Revenue Bonds (in thousands)

**Commercial Paper** – On October 21, 2011, the Board adopted a flexible financing program for the University referred to as the University's Commercial Paper Program ("CP Program"). The CP Program authorizes the periodic issuance of up to an aggregate outstanding principal amount of \$375 million in Commercial Paper Notes. The initial term of the authorization is approximately fifteen years.

The Commercial Paper Notes are limited obligations of the University secured by a pledge of the University's unrestricted revenues. "Unrestricted revenues" includes state appropriations for general operations, student fee revenues, and all other operating revenues of the University other than System Facilities Revenues. The primary objective of the CP Program is to provide flexibility in managing the University's overall debt program to meet its various financial needs including: (a) financing capital projects, (b) allowing for the refunding/refinancing of outstanding debt, and (c) providing a readily accessible source of funds for various working capital purposes. As of fiscal years ended June 30, 2024 and 2023, there were no Commercial Paper Notes outstanding.

**Notes Payable** - Notes payable consist of unsecured loans from the State Department of Natural Resources Energy Efficiency Leveraged Loan Program. Interest is payable semiannually and ranges from 2.0% to 2.75%.

The future payments on all notes payable at June 30, 2024, are as follows:

#### **Table 10.9 - Future Notes Payable Payments**

		Amount
Year Ending June 30	(in t	housands)
2025		411
2026		269
2027		251
2028		251
2029		251
2030-2031		212
Total Future Notes Payable Payments		1,645
Less: Amount Representing Interest		(114)
Future Notes Payable		
Principal Payments	\$	1,531

**Financed Purchase Obligations** - The University finances various facilities and equipment through financed purchases. Facilities and equipment under financing arrangements are recorded at the present value of future minimum lease payments.

The future minimum payments on all financed purchases at June 30, 2024, are as follows:

#### **Table 10.10 - Future Financed Payments**

Year Ending June 30	Principal	Interest
2025	8,496	474
2026	6,772	308
2027	6,504	502
2028	6,943	63
2029	6,932	73
Total Financed		
Purchase Payments	\$ 35,647	\$ 1,420

**Right of Use (ROU) Leases** - The University leases various facilities and equipment under agreements recorded as ROU leases. Certain leases increase regularly based upon the Consumer Price Index (CPI). Leases are measured based upon the Index at lease commencement. Changes in payments due to CPI adjustments after the lease commencement are expensed as incurred.

The University uses its internal borrowing rate of 3.24% and 3.40% for fiscal years ended June 30, 2024 and 2023, respectively. The internal borrowing rate reflects the University's weighted average cost of debt and is to calculate the present value and interest applied to each

lease whenever a stated rate is unavailable. Lease interest recognized for the years ended June 30, 2024 and 2023 were \$1,805,000 and \$1,724,000, respectively. Future minimum payments on ROU leases at June 30, 2024, are as follows:

#### Table 10.11 - ROU Lease Obligation (in thousands)

	Р	Principal		Interest
2025	\$	10,414	\$	1,630
2026		9,421		1,459
2027		8,317		1,160
2028		6,674		904
2029		4,381		723
2030-2034		9,157		2,424
2035-2039		6,114		1,234
2040-2044		4,608		328
2045-2049		19		-
Total Lease Obligation	\$	59,105	\$	9,862

**Subscription Obligations** - The University enters contracts for various subscription-based information technology arrangements for the right to use software and records the obligation as a subscription obligation. Certain subscription obligations increase regularly based upon the Consumer Price Index (CPI). Subscription obligations are measured based upon the Index at obligation commencement. Changes in payments due to CPI adjustments after the commencement of the obligation are expensed as incurred.

The university uses its internal borrowing rate of 3.24% and 3.40% for fiscal years ended June 30, 2024 and 2023, respectively. The internal borrowing rate reflects the University's weighted average cost of debt and is used to calculate the present value and interest applied to each subscription obligation whenever a stated rate is unavailable. Interest recognized on these obligations for the years ended June 30, 2024 and 2023 were \$2,243,000 and \$2,372,000, respectively. Future payments on all subscription obligations at June 30, 2024, are as follows:

Table 10.12 - Subscription Obligati	<b>on</b> (in thousands)
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	Principal		Interest	
2025	\$	14,898	\$ 1,580	
2026		11,504	1,386	
2027		9,824	1,022	
2028		8,609	701	
2029		7,912	427	
2030		8,183	156	
<b>Total Subscription Obligation</b>	\$	60,930	\$ 5,272	

#### 11. RISK MANAGEMENT

The University is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; natural disasters; medical malpractice; and various medically related benefit programs for employees. The University funds these losses through a combination of self-insured retentions and commercially purchased insurance. The amount of self-insurance funds and commercial insurance maintained are based upon analysis of historical information and actuarial estimates. Settled claims have not exceeded commercial coverage in any of the past three fiscal years.

The liability for self-insurance claims at June 30, 2024 and 2023 of \$107,055,000 and \$104,353,000, respectively, represents the present value of amounts estimated to have been incurred by those dates, using discount rates ranging from 0.50% to 4.00%, based on expected future investment yield assumptions.

Changes in the self-insurance liability during fiscal years 2024 and 2023 were as follows and are included in accrued liabilities (current) and other noncurrent liabilities (see note 9):

#### **Table 11.1 - Self-Insurance Claims**

**Liability** (in thousands)

	New Claims and						
Fiscal	Fiscal Beginning Changes in Claim						
Year	of Year		Estimates	Payments	End of Year		
2024	\$ 104,353	\$	285,552	\$ (282,850)	\$ 107,055		
2023	\$ 106,673	\$	239,284	\$ (241,604)	\$ 104,353		

#### **12. COMMITMENTS AND CONTINGENCIES**

**Commitments** - The University has outstanding commitments for the usage and ongoing support of MU Health Care's information technology environment. MU Health Care contracts for software usage and maintenance fees, as well as labor costs for approximately 190 full-time equivalent employees, with the Cerner Corporation. MU Health Care operations were assigned the outstanding contracts between Cerner Corporation and the Capital Region Medical Center (CRMC) in the transfer of assets and operations under the University. The agreements with Cerner represent labor and software components of a cooperative relationship with Cerner Corporation. The relationship is referred to as the Tiger Institute for Health Innovation (the Tiger Institute). The Tiger Institute is not a legally separate entity and is included within the financial statements of the University. The Tiger Institute provides continued development of information technology within the clinical areas, as well as developing new technology initiatives in health information systems.

As of June 30, 2024, the contracted commitments for Cerner information technology labor totaled \$151,132,000 and will be paid in the following amounts: \$22,990,000 in 2025, \$23,403,000 in 2026, \$24,482,000 in 2027, \$25,595,000 in 2028, \$26,741,000 in 2029, and \$27,921,000 through 2030.

The University entered into a Healthcare Delivery Agreement with Siemens Healthineers to commit to acquiring a comprehensive portfolio of equipment and applications as well as specialized consulting services, training and maintenance of equipment over a ten-year period. The purpose of the agreement is to develop and embrace innovative new technologies and to build new medical centers that are equipped with state-of-the-art equipment. The University's total outlays for the equipment, applications and services are \$131,092,000. The equipment is recorded as a capital asset and the outlays related to the equipment is recorded as a financed purchase obligation and amortized over ten years.

In addition, Siemens Healthineers and the University have each committed to provide a contribution with a fair market value up to \$20 million towards joint research projects of the strategic alliance.

**Claims and Litigation** - The University is currently involved in various claims and pending legal actions related to matters arising from ordinary conduct of business. The University Administration believes that the ultimate disposition of the actions will not have a material effect on the financial statements of the University.

**Pollution Remediation** – During fiscal year 2023, the University submitted a formal plan with the Nuclear Regulatory Commission (NRC) for the decommissioning of a University owned building. The estimated costs of the remediation and deconstruction of the building is recorded as a liability of \$11,700,000. The NRC has two years to review and approve the plan. Once approved, the University plans to begin the remediation and deconstruction in fiscal year 2025.

# 13. RETIREMENT, DISABILITY, AND DEATH BENEFIT PLAN

#### DEFINED BENEFIT PLAN

**Plan Description** – the Retirement Plan is a singleemployer, defined benefit plan for all qualified employees. As authorized by Section 172.300, Revised Statutes of Missouri, the University's Board of Curators administers the Retirement Plan and establishes its terms.

Benefits provided - Full-time employees vest in the Retirement Plan after five years of credited service and become eligible for benefits based on age and years of service. A vested employee who retires at age 65 or older is eligible for a lifetime annuity calculated at a certain rate times the credited service years times the compensation base (average compensation for the five highest consecutive salary years). The rate is 2.2% if the employee was hired before October 1, 2012, or 1.0% if the employee was hired after September 30, 2012. Academic members who provide summer teaching and research service receive additional summer service credit. The Board of Curators may periodically approve increases to the benefits paid to existing pensioners. However, vested members who leave the University prior to eligibility for retirement are not eligible for these pension increases. The following table represents plan membership as of October 1, 2023:

#### **Table 13.1 - Retirement Plan Membership**

	2024	2023
Active Members	10,442	11,615
Inactive Vested Members	6,671	6,513
Pensioners and Beneficiaries	12,027	11,746
Total Members	29,140	29,874

Vested employees who are at least age 55 and have ten years or more of credited service or age 60 with at least five years of service may choose early retirement with a reduced benefit. However, if the employee retires at age 62 and has at least 25 years of credited service, the benefit is not reduced. Up to 30% of the retirement annuity can be taken in a lump sum payment. In addition, the standard annuity can be exchanged for an actuarially-equivalent annuity selected from an array of options with joint and survivor, period certain, and guaranteed annual increase features. Vested employees who terminate prior to retirement eligibility may elect to transfer the actuarial equivalent of their benefit to an Individual Retirement Account or into another employer's qualified plan that accepts such rollovers. The actuarial equivalent may also be taken in the form of a lump sum payment.

In addition, the Retirement Plan allows vested employees who become disabled to continue accruing service credit until they retire. It also provides a pre-retirement death benefit for vested employees.

The Retirement Plan provides a minimum value feature for vested employees who terminate or retire. The minimum value is calculated as the actuarial equivalent of 5% of the employee's eligible compensation invested at 7.5% per credited service year or the regularly calculated benefit.

The University closed the defined benefit plan to new entrants as of October 1, 2019. Employees starting on or after that date, are enrolled in a defined contribution plan. Vested defined benefit employees that are rehired on or after October 1, 2019 no longer receive creditable service credit within the defined benefit plan.

During fiscal year 2024, the University offered a vested termination buyout to vested members of the pension plan that had separated from the University. The objective of the initiative was to reduce future growth in the pension liability. The one-time optional buy out election resulted in a distribution of 62.5 million and a decrease in the net pension liability of 10.0 million as of June 30, 2024.

**Basis of Accounting** – The Retirement Plan's accounting records are prepared using the accrual basis of accounting. Employer contributions to the Retirement Plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with terms of the Retirement Plan. The Retirement Plan does not issue a separate financial report.

**Investment Valuation** – Investments are reported at fair value.

**Contributions** – The University's contributions to the Retirement Plan are equal to the actuarially determined employer contribution requirement (ADC). The ADC for those employees hired before October 1, 2012 averaged 17.3% and 14.9% of covered payroll for the years ended June 30, 2024 and 2023, respectively. The ADC for those employees hired after September 30, 2012 through September 30, 2019, averaged 13.8% and 11.4% of covered payroll for the years ended June 30, 2024 and 2023,

respectively. Employees are required to contribute 1% of their salary up to \$50,000 in a calendar year and 2% of their salary in excess of \$50,000. An actuarial valuation of the Plan is performed annually and the University's contribution rate is updated at the beginning of the University's fiscal year on July 1, to reflect the actuarially determined funding requirement from the most recent valuation, as of the preceding October 1. This actuarial valuation reflects the adoption of any Retirement Plan amendments during the previous fiscal year. The University contributed \$162,134,000 and \$132,849,000 during the fiscal years ended June 30, 2024 and 2023, respectively.

**Net Pension Liability** – The University's net pension liability was measured as of June 30, 2024 and 2023 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of October 1, 2023 and 2022, respectively. Roll-forward procedures were used to measure the Retirement Plan's total pension liability as of June 30, 2024 and 2023.

Table 13.2 Changes in the Net Pension Liability (in thousands	5)		
	Total Pension Liability (TPL) (a)	Fiduciary Net Position (FNP) (b)	Net Pension Liability (NPL) (a) - (b)
Balances at July 1, 2023	\$5,532,078	\$4,277,264	\$1,254,814
Changes for the year:			
Service cost	54,490	-	54,490
Interest	377,760	-	377,760
Differences between expected and actual experience	75,497	-	75,497
Contributions – employer	-	162,134	(162,134)
Contributions – employee	-	13,993	(13,993)
Net investment income	-	461,257	(461,257)
Benefit payments, including refunds of employee contributions	(379,967)	(379,967)	-
Other changes	(9,977)	-	(9,977)
Net changes	117,803	257,417	(139,614)
Balances at June 30, 2024	\$5,649,881	\$4,534,681	\$1,115,200

	Total Pension Liability (TPL) (a)	Fiduciary Net Position (FNP) (b)	Net Pension Liability (NPL) (a) - (b)
Balances at July 1, 2022	\$5,341,914	\$4,286,149	\$1,055,765
Changes for the year:			
Service cost	57,272	-	57,272
Interest	367,007	-	367,007
Differences between expected and actual experience	78,356	-	78,356
Contributions – employer	-	132,849	(132,849)
Contributions – employee	-	13,866	(13,866)
Net investment income	-	156,871	(156,871)
Benefit payments, including refunds of employee contributions	(312,471)	(312,471)	-
Net changes	190,164	(8,885)	199,049
Balances at June 30, 2023	5,532,078	4,277,264	1,254,814

Actuarial Methods and Assumptions – The October 1, 2023 and 2022 actuarial valuations utilized the entry age actuarial cost method.

Actuarial assumptions for October 1, 2023 and 2022 included:

	2023	2022
Inflation	2.20%	2.20%
Rate of Investment Return net of administrative expenses (including inflation)	7.00%	7.00%
Projected salary increases		
(Including inflation)	3.4 - 4.0%	3.5 - 4.1%
Cost-of-living adjustments	0%	0%

For purposes of determining actuarially required contributions, the actuarial value of assets was determined using techniques that spread effects of short-term volatility in the market value of investments over a 5-year period. The underfunded actuarial accrued liability is being amortized using a method that separately amortizes the initial unfunded liability as of October 1, 2021 over 20 years, the impact of the assumption changes over 20 years, and future experience gains and losses over 25 years and 15 years, respectively. Mortality rates were based on Pub-2010 Teacher Healthy Annuitant Mortality Table with generational projection using scale MP-2020 for academic and administrative members and Pub-2010 General Healthy Annuitant Mortality Table with generational projection using scale MP-2020 for clerical and service members.

The actuarial assumptions used in the October 1, 2023 and 2022 valuation were based on the results of the most recent quinquennial study based of the University's own experience covering 2016 to 2020.

**Discount Rate** - The discount rate used to measure the total pension liability was 7.00%. 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 University contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate. 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.

# Table 13.3 Sensitivity of the Net PensionLiability to Changes in the Discount Rate

## Liability to Changes in the Discount Rate

	3/	2024 Net	2023 Net
		Pension	Pension
	Rate	Liability	Liability
1% Decrease	6.00%	\$1,838,358	\$1,959,956
Current Rate	7.00%	1,115,200	1,254,814
1% Increase	8.00%	516,776	672,695

**Annual Rate of Return** - The annual money-weighted rate of return is calculated as the internal rate of return on pension investments, net of pension plan investment expense. The money-weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested. The annual money-weighted rate of return on pension plan investments for the years ended June 30, 2024 and 2023 was 11.2% and 3.9%, respectively.

#### **Table 13.4 - Asset Class Allocation**

	Target	Long Term Expected Real Rate of
Asset Class	Allocation	Return
Public equity	34.0%	4.4%
Private equity	13.0%	6.5%
Sovereign bonds	8.0%	2.3%
Inflation linked bonds	9.0%	2.2%
Private debt	6.0%	6.9%
Risk balanced	12.0%	4.7%
Commodities	5.0%	4.1%
Real estate	13.0%	6.3%
	100%	

**Pension Expense-** For the years ended June 30, 2024 and 2023, the Retirement Plan recognized pension expense of \$232,281,000 and \$284,907,000, respectively. Annual pension expense consists of service cost and interest on the pension liability less employee contributions and projected earnings on pension plan investments. The difference between actual and expected earnings is recorded as deferred outflows/inflows of resources and recognized in pension expense over a five year period.

The pension expense for the years ended June 30, 2024 and 2023 is summarized as follows:

#### Table 13.5 Pension Expense (in thousands)

	2024	2023
Service cost	\$54,490	\$57,272
Interest	377,760	367,007
Recognized portion of current-period difference between expected and actual		
experience	22,920	22,084
Other current period changes	(9,977)	-
Contributions – employee	(13,993)	(13,866)
Projected earnings on pension plan investments	(292,274)	(294,229)
Recognized portion of current-period difference between projected and actual earnings on pension plan investments	(33,797)	27,471
Recognition of deferred outflows of resources	289,208	281,397
Recognition of deferred inflows of resources	(162,056)	(162,229)
Pension expense for fiscal year ended June 30,	\$232,281	\$284,907

**Deferred Outflows/Inflows of Resources-** In accordance with GASB Statement No. 68, the University recognizes differences between actual and expected experience with regard to economic or demographic factors, changes of assumptions about future economic or demographic factors, and the difference between actual and expected

investment returns as Deferred Outflows/Inflows of Resources. At June 30, 2024 and 2023, the Retirement Plan reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

#### Table 13.6 Deferred outflows/inflows of resources related to pensions (in thousands)

	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
As of June 30,	2024	2024	2023	2023
Differences between expected and actual experience	117,409	2,282	130,984	4,417
Changes in assumptions	56,146	-	118,600	-
Net difference between projected and actual earnings on pension plan				
investments	-	40,996	94,870	-
Total	173,555	43,278	344,454	4,417

The University recognizes differences between actual and expected investment performance included in deferred outflows/inflows of resources on a straight-line basis over five years. Differences between expected and actual experience on actuarial assumptions are amortized over the average expected remaining service life of the University's employees. The following table summarizes the future recognition of these items:

#### Table 13.7 Future recognition of

#### deferred outflows/(inflows) (in thousands)

Fiscal Year	Recognition
2025	49,262
2026	114,398
2027	413
2028	(33,796)
Total	130,277

#### DEFINED CONTRIBUTION PLAN

Plan Description - Employees hired after September 30, 2012 participate in a single employer, defined contribution plan. Each year the University contributes 2% of each employee's eligible salary to a 401(a) plan. Employees are able to contribute to a 457(b) and 403 (b) plan. The University will match up to 3% of the employee's contribution to the 457(b) plan with the University's match funds going into the 401(a) plan. Employees hired or rehired beginning October 1, 2019, will participate in a single employer, defined contribution plan. Employees will be automatically enrolled in the plan to contribute 8% of eligible salary into a 457(b) plan. Each year the University will match up to 8% of each employee's eligible salary to a 401(a) plan. Employees in the defined contribution plans are immediately 100% vested in their contributions. The University's matching contributions vest following three years of consecutive or nonconsecutive service.

The defined contribution plan recognized \$62,649,000 and \$47,846,000 of expense net of forfeitures of \$7,205,000 and \$6,162,000 for the years ended June 30, 2024 and 2023, respectively.

#### **14. OTHER POSTEMPLOYMENT BENEFITS**

Plan Description - In addition to the pension benefits described in Note 13, the University operates a singleemployer, defined benefit OPEB plan. The University's Other Postemployment Benefits (OPEB) Plan provides postemployment medical, dental, and life insurance benefits to employees who retire from the University after attaining age 55 and before reaching age 60 with ten or more years of service, or after attaining age 60 with five or more years of service. As of January 1, 2018, employees must be 60 years old and have 20 years of service at the date of retirement to access the same percentage subsidy as retirees prior to January 1, 2018. Employees with age plus years of service less than 80 but with more than 5 years of service as of January 1, 2018 receive a subsidy of \$100 per year of service up to a maximum of \$2,500 annually. Employees with less than 5 years of service as of January 1, 2018 do not receive an insurance subsidy and are not eligible to participate in the University's plans.

As of June 30, 2024 and 2023, 8,179 and 8,261 retirees, respectively, were receiving benefits, and an estimated 6,103 active University employees may become eligible to

receive future benefits under the plan. Postemployment medical, dental and life insurance benefits are also provided to long-term disability claimants who were vested in the University's Retirement Plan at the date the disability began, provided the onset date of the disability was on or after September 1, 1990. As of June 30, 2024 and 2023, 94 and 115 long-term disability claimants, respectively, met those eligibility requirements.

The terms and conditions governing the postemployment benefits to which employees are entitled are at the sole authority and discretion of the University's Board of Curators.

**Basis of Accounting** – The OPEB Plan's financial statements are prepared using the accrual basis of accounting, in accordance with GASB Statement No. 74. Additionally, the requirements of GASB Statement No. 75 are followed by the University for reporting its OPEB obligations and related footnote and required supplementary information disclosures. The assets of the OPEB Trust Fund are irrevocable and legally protected from creditors and dedicated to providing postemployment benefits in accordance with terms of the plan. The OPEB Plan does not issue a separate financial report.

**Contributions and Reserves** – Contribution requirements of employees and the University are established and may be amended by the University's Board of Curators. For employees retiring prior to September 1, 1990, the University contributes 2/3 of the medical benefits premium and 1/2 of the dental plan premium. For employees who retired on or after September 1, 1990, the University contributes toward premiums based on the employee's length of service and age at retirement.

The University makes available two group term life insurance options. Option A coverage is equal to the retiree's salary at the date of retirement, while Option B is equal to two times that amount. For each Option, graded decreases in coverage are made when the retiree attains specific age levels. The University pays the full cost of Option A and approximately 91% of the cost of Option B coverage. Coverage for group term life insurance ends on January 1 following the retiree's 70th birthday.

For the years ended June 30, 2024 and 2023, participants contributed \$17,463,000 and \$16,957,000, or approximately 56.1% and 53.6% respectively, of total premiums through their required contributions, which vary depending on the plan and coverage selection. In fiscal years 2024 and 2023, the University contributed \$13,672,000 and \$14,706,000, respectively.

The University makes available two long-term disability options to its employees. Option A coverage is equal to 60% of the employee's salary on the date the disability began, when integrated with benefits from all other sources. Option B coverage is equal to 66-2/3% of the employee's salary, integrated so that benefits from all sources will not exceed 85% of the employee's salary. Both options have a 149-day waiting period and provide benefits until age 65. The University pays the full cost of the Option A premium, while employees enrolled in Option B pay the additional cost over the Optional A premium.

**Net OPEB Liability** – The total and net OPEB liabilities as of June 30, 2024 and 2023 were measured as of June 30, 2024 and 2023, respectively, using actuarial valuations as of those dates.

Table 14.1 Net OPEB Liability (in thousands)			
	Fiscal Year	Fiscal Year	
	2024	2023	
Net OPEB Liability Components:			
Total OPEB Liability	\$ 181,108	\$ 191,156	
Plan Fiduciary Net Position	46,271	42,410	
Net OPEB Liability	134,837	148,746	
Plan Fiduciary Net Position as a Percentage			
of Total OPEB Liability	25.55%	22.19%	

#### Table 14.2 Changes in the Net OPEB Liability (in thousands)

	Total OPEB Liability (TOL)	Fiduciary Net Position (FNP)	Net OPEB Liability (NOL)	
	(a)	(b)	(a) - (b)	
Balances at July 1, 2023	\$191,156	\$42,410	\$148,746	
Changes for the year:				
Service cost	1,969	-	1,969	
Interest	6,804	-	6,804	
Differences between expected and actual experience	(374)	-	(374)	
Changes in assumptions	13,199	-	13,199	
Contributions – employer	-	13,672	(13,672)	
Contributions – employee	-	17,463	(17,463)	
Net investment income	-	3,766	(3,766)	
Expected/Actual benefit payments, including refunds of employee				
contributions	(13,576)	(31,040)	17,464	
Change in benefit terms	(18,070)	-	(18,070)	
Net changes	(10,048)	3,861	(13,909)	
Balances at June 30, 2024	\$181,108	\$46,271	\$134,837	

	Total OPEB Liability (TOL)	Fiduciary Net Position (FNP)	Net OPEB Liability (NOL)
	(a)	(b)	(a) - (b)
Balances at July 1, 2022	\$199,702	\$39,922	\$159,780
Changes for the year:			
Service cost	2,180	-	2,180
Interest	6,888	-	6,888
Differences between expected and actual experience	858	-	858
Changes in assumptions	20,161	-	20,161
Contributions – employer	-	14,706	(14,706)
Contributions – employee	-	16,957	(16,957)
Net investment income	-	2,509	(2,509)
Expected/Actual benefit payments, including refunds of employee			
contributions	(14,727)	(31,684)	16,957
Change in benefit terms	(23,906)	-	(23,906)
Net changes	(8,546)	2,488	(11,034)
Balances at June 30, 2023	\$191,156	\$42,410	\$148,746

Actuarial Methods and Assumptions - Consistent with the long-term perspective of actuarial calculations, the actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. The entry age normal, as a level percent of pay, actuarial cost method was used in the June 30, 2024 and June 30, 2023 actuarial valuations.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Actuarially determined amounts are subject to continual revision of actual results, are compared to past expectations and new estimates are made about the future. The Schedule of Funding Progress, presented as required supplementary information following the notes to the financial statements, will present multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Benefit projections for financial reporting purposes are based on the benefits provided under the terms of the substantive plan in effect at the time of each valuation and the historical pattern of cost sharing between the employer and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the University and plan members in the future.

Total OPEB liability was determined using the following actuarial assumptions for all periods presented, unless otherwise specified:

Inflation	2.20%
Total payroll growth	Varies based on age: 0.3% to 6.0% (including inflation) for academic and administrative; 0.2% to 3.1% (including inflation) for clerical and service
Discount Rate	3.93% for 2024 and 3.65% for 2023
Pre-65 Medical Plan trend rate	7.15%, 7.00% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Pre-65 HSP Plan trend rate	6.44%, 6.19%, then 6.00% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Pre-65 Rx trend rate	8.25% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Post-65 Medicare Base and Rx trend rate	0.00%, 3.00%, then 5.75% decreasing by 0.25% per year until an ultimate trend of 4.50% is reached.
Post-65 Medicare Buyup and Rx trend rate	36.30%, 24.20%, then 5.75% decreasing by 0.25% per year until an ultimate trend of 4.50% is reached.
Dental trend rates	2.00%
Administration expenses rate	3.00%
Healthy retiree mortality rates	For Academic and Administrative members: Pub-2010 Teacher Employee and Healthy Annuitant Headcount-Weighted Mortality tables, weighted 95% for males and 103% for females, with generational projection using Scale MP-2020. For Clerical and Service members: Pub 2010 General Employee and Healthy Annuitant Headcount- Weighted Mortality Tables, weighted 124% for males and 112% for females, with generational projection using Scale MP-2020.
Disabled retiree mortality rates	Pub-2010 Non-Safety Disabled Annuitant Headcount-Weighted Mortality Table, weighted 95% for males and females, with generational projection using Scale MP-2020.
Surviving spouse mortality rates	80% of the Pub-2010 Teacher Contingent Survivor Headcount-Weighted Tables and 20% of the Pub 2010 General Contingent Survivor Headcount-Weighted Tables projected generationally with Scale MP-2020.

**Development of Discount Rate** – The discount rates used to measure the total OPEB liability were 3.93% and 3.65% as of fiscal year June 30, 2024 and June 30, 2023, respectively. The projection of cash flows used to determine the discount rate assumed that the University would not make additional contributions to the OPEB Trust and would continue to fund the plan on a pay-as-you-go basis. Based on those assumptions, the OPEB plan's fiduciary net position was not projected to cover a full year of projected future benefit payments. Therefore, all future benefit payments are discounted at the current index rate for 20 year, tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher. Sensitivity to Changes in Discount Rate and Healthcare Cost Trend Rates – The following presents the net OPEB liability of the University as well as what the University's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage point higher than the current rate as well as the impact to the net OPEB liability if the healthcare cost trend rates were 1percentage-point lower or 1-percentage-point higher.

#### Table 14.4 Sensitivity of the Net OPEB Liability to Changes in Discount Rate and Healthcare Cost Trend Pates (in thousands)

	1% Decrease in Discount Rate (2.93%)	Current Discount Rate (3.93%)	1% Increase in Discount Rate (4.93%)
Net OPEB Liability	\$158,090	\$134,837	\$115,469
	1% Decrease in Trend	Current Healthcare Cost	
	Rates	Trend Rates	1% Increase in Trend Rates
Net OPEB Liability	\$126,493	\$134,837	\$144,459

**OPEB Expense-** For the years ended June 30, 2024 and 2023, the University recognized an OPEB expense of \$(57,524,000) and (\$68,962,000), respectively. Annual

OPEB expense consists of service costs, interest on the total OPEB liability and the recognition of deferred outflows/inflows.

The OPEB expense for the years ended June 30, 2024 and 2023 is summarized as follows:

#### Table 14.5 OPEB Expense (in thousands)

	2024	2023
Service cost	\$1,969	\$2,180
Interest	6,804	6,888
Recognized portion of current-period benefit changes	(18,070)	(23,906)
Recognized portion of current-period difference between expected and actual experience	(96)	210
Recognized portion of current-period difference for changes to assumptions	3,419	4,954
Recognized portion of current-period difference between projected and actual earnings on pension plan investments	(753)	(502)
Recognition of deferred outflows of resources	9,410	4,246
Recognition of deferred inflows of resources	(60,207)	(63,032)
OPEB expense for fiscal year ended June 30,	(\$57,524)	(\$68,962)

**Deferred Outflows/Inflows of Resources-** In accordance with GASB Statement No. 75, the University recognizes differences between actual and expected experience with regard to economic or demographic factors, changes of assumptions about future economic or demographic factors, and the difference between actual and expected

investment returns as Deferred Outflows/Inflows of Resources. At June 30, 2024 and 2023, the OPEB Plan reported deferred outflows of resources and deferred inflows of resources related to other postemployment benefits from the following sources:

#### Table 14.6 Deferred outflows/inflows of resources related to OPEB (in thousands)

	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
As of June 30,	2024	2024	2023	2023
Changes of assumptions	20,033	60,861	15,208	116,523
Differences between expected and actual experience	-	4,861	10,879	8,421
Net difference between projected and actual earnings on plan investments	6,423	4,560	-	2,255
Total	26,456	70,282	26,087	127,199

The University recognizes differences between actual and expected investment performance included in deferred outflows/inflows of resources on a straight-line basis over five years. Differences between expected and actual experience on actuarial assumptions are amortized over the average expected remaining service life of the University's employees. The following table summarizes the future recognition of these items:

#### Table 14.7 Future recognition of

deferred outflows/(inflows) (in thousan
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Fiscal Year	Recognition
2025	(39,968)
2026	(5,068)
2027	1,963
2028	(753)
Total	(43,826)

#### 15. **BLENDED COMPONENT UNITS**

Condensed combining information for the University's blended component units as of and for the years ended June 30, 2024 and 2023 are presented as follows:

#### Table 15.1 Blended Component Units Condensed Financial Statements (in thousands)

Condensed Statement of Net Position				2024					
	University	Medi	cal Alliance	CSS	CFMS	5	Elimina	tions	Total
Assets:									
Current Assets	\$ 1,554,078	\$	4,973	\$ 606	\$	-	\$	- \$	1,559,657
Non Current Other Assets	5,201,981		-	-		-		-	5,201,981
Capital, Lease and Subcription Assets, Net	4,189,542		-	-		-		-	4,189,542
Deferred Outflows of Resources	252,006		-	-		-		-	252,006
Total Assets and Deferred Outflows of Resources	\$ 11,197,607	\$	4,973	\$ 606	\$	-	\$	- \$	11,203,186
Liabilities:									
Current Liabilities	\$ 799,673	\$	-	\$ 5	\$	-	\$	- \$	799,678
Noncurrent Liabilities	3,007,378		-	-		-		-	3,007,378
Deferred Inflows of Resources	140,989		-	-		-		-	140,989
Total Liabilities and Deferred Inflows of Resources	3,948,040		-	5		-		-	3,948,045
Net Position:									
Net Investment in Capital Assets	2,472,307		-	-		-		-	2,472,307
Restricted -									
Nonexpendable	1,759,432		-	-		-		-	1,759,432
Expendable	732,977		-	-		-		-	732,977
Unrestricted	2,284,851		4,973	601		-		-	2,290,425
Total Net Position	7,249,567		4,973	601		-		-	7,255,141
Total Liabilities and Net Position	\$ 11,197,607	\$	4,973	\$ 606	\$	-	\$	- \$	11,203,186

#### **Condensed Statement of Revenues, Expenses**

and Changes in Net Position				2024				
	University	М	edical Alliance	CSS	CFMS	Eİ	iminations	Total
Operating Revenues:								
Other Operating Revenue	\$ 4,012,990	\$	516	\$ - 9	\$ 89	\$	(1,547) \$	4,012,048
Total Operating Revenues	4,012,990		516	-	89		(1,547)	4,012,048
Operating Expenses:								
Depreciation and Amortization	284,512		-	-	-		-	284,512
All Other Operating Expenses	4,369,751		1,031	35	17		(1,080)	4,369,754
Total Operating Expenses	4,654,263		1,031	35	17		(1,080)	4,654,266
Operating Income (Loss)	(641,273)		(515)	(35)	72		(467)	(642,218)
Non-Operating Revenue (Expense)	1,436,057		(1)	-	-		-	1,436,056
Capital Contribution (Distribution)	1,569		(1,859)	-	(177	)	467	-
Increase (Decrease) in Net Position	796,353		(2,375)	(35)	(105	)	-	793,838
Net Position, Beginning of Year	6,356,377		104,185	636	105		-	6,461,303
Change within Reporting Entity	96,837		(96,837)	-	-		-	-
Net Position, End of Year	\$ 7,249,567	\$	4,973	\$ 601 \$	\$-	\$	- \$	7,255,141
Condensed Statement of Cash Flows				2024				
	University	М	edical Alliance	CSS	CFMS	El	iminations	Total
Net Cash Flows Provided by (Used in) Operating Activities Net Cash Flows Provided by (Used in) Noncapital Financing	\$ (403,326)	\$	1,860	\$ (31) \$	\$ (16	)\$	- \$	(401,513)
Activities	689,679		-	-	-		- \$	689,679
Net Cash Flows Provided by (Used in) Capital and Related	(224, 222)		(4.050)		( . <b></b>			(222.222)
Financing Activities	(391,033)		(1,859)	-	(177	)	- \$	(393,069)
Net Cash Flows Provided by (Used in) Investing Activities	71,279		(1)	-	-		- \$	71,278
Net Increase (Decrease) in Cash and Cash Equivalents	(33,401)		-	(31)	(193	·	-	(33,625)
Cash and Cash Equivalents, Beginning of Year	693,119		13,538	481	193		-	707,331
Change within Reporting Entity	13,538		(13,538)	-	-		-	-
Cash and Cash Equivalents, End of Year	\$ 659,718	\$	13,538	\$ 450 \$	\$-	\$	- \$	673,706

#### Table 15.2 Blended Component Units Condensed Financial Statements (in thousands)

Condensed Statement of Net Position				2023 Rev	ised	l			
	 University	Me	dical Alliance	CSS		CFMS	El	liminations	Total
Assets:									
Current Assets	\$ 1,793,282	\$	59,406	\$ 639	\$	468	\$	(716) \$	1,853,079
Non Current Other Assets	4,316,098		37,626	-		-		-	4,353,724
Capital, Lease and Subcription Assets, Net	3,909,607		89,085	-		-		-	3,998,692
Deferred Outflows of Resources	426,771		-	-		-		-	426,771
Total Assets and Deferred Outflows of Resources	\$ 10,445,758	\$	186,117	\$ 639	\$	468	\$	(716) \$	10,632,266
Liabilities:									
Current Liabilities	\$ 720,318	\$	74,280	\$ 3	\$	363	\$	(716) \$	794,248
Noncurrent Liabilities	3,208,643		7,652	-		-		-	3,216,295
Deferred Inflows of Resources	160,420		-	-		-		-	160,420
Total Liabilities and Deferred Inflows of Resources	4,089,381		81,932	3		363		(716)	4,170,963
Net Position:									
Net Investment in Capital Assets	2,160,068		46,339	-		-		-	2,206,407
Restricted -									
Nonexpendable	1,617,320		-	-		-		-	1,617,320
Expendable	695,254		4,779	-		-		-	700,033
Unrestricted	1,883,735		53,067	636		105		-	1,937,543
Total Net Position	6,356,377		104,185	636		105		-	6,461,303
Total Liabilities and Net Position	\$ 10,445,758	\$	186,117	\$ 639	\$	468	\$	(716) \$	10,632,266

#### Condensed Statement of Revenues, Expenses

and Changes in Net Position	2023 Revised											
		University	Medi	cal Alliance		CSS	CF	MS	Elim	inations	Total	
Operating Revenues:												
Other Operating Revenue	\$	3,440,091	\$	231,259	\$	5	\$	5	\$	(2,260) \$	3,669,100	
Total Operating Revenues		3,440,091		231,259		5		5		(2,260)	3,669,100	
Operating Expenses:												
Depreciation and Amortization		262,261		15,246		-		-		-	277,507	
All Other Operating Expenses		3,787,570		248,429		44		861		(3,287)	4,033,617	
Total Operating Expenses		4,049,831		263,675		44		861		(3,287)	4,311,124	
Operating Income (Loss)		(609,740)		(32,416)		(39)		(856)		1,027	(642,024)	
Non-Operating Revenue (Expense)		930,321		5,276		-		-		-	935,597	
Capital Contribution (Distribution)		-		-		-	:	1,027		(1,027)	-	
Increase (Decrease) in Net Position		320,581		(27,140)		(39)		171		-	293,573	
Net Position, Beginning of Year		6,047,354		131,325		675		(66)		-	6,179,288	
Cumulative Effect of Change in Fund Classification		(11,558)		-		-		-		-	(11,558)	
Net Position, End of Year	\$	6,356,377	\$	104,185	\$	636	\$	105	\$	- \$	6,461,303	

Condensed Statement of Cash Flows				2023 Re	vise	ed			
	University	Me	edical Alliance	CSS		CFMS	E	liminations	Total
Net Cash Flows Provided by (Used in) Operating Activities	\$ (334,491)	\$	(11,912) \$	(35	5) (	\$ (928)	\$	1,027 \$	(346,339)
Net Cash Flows Provided by (Used in) Noncapital Financing									
Activities	676,600		4,377	-		-		- \$	680,977
Net Cash Flows Provided by (Used in) Capital and Related									
Financing Activities	(430,045)		(1,142)		-	-		- \$	(431,187)
Net Cash Flows Provided by (Used in) Investing Activities	(26,021)		(9,217)		-	1,027		(1,027) \$	(35,238)
Net Increase (Decrease) in Cash and Cash Equivalents	(113,957)		(17,894)	(35	)	99		-	(131,787)
Cash and Cash Equivalents, Beginning of Year	807,076		31,432	516		94		-	839,118
Cash and Cash Equivalents, End of Year	\$ 693,119	\$	13,538 \$	481	. \$	5 193	\$	- \$	707,331

#### **16. OPERATING EXPENSES BY FUNCTION**

The operating expenses of the University are presented based on natural expenditure classifications. The University's operating expenses by functional classification are as follows:

Table 16.1 - Operating Expenses I	y Functional and Natural Classifications (in thousands)
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		Salaries and		s	Supplies, ervices and	Scholarships and			
Fiscal Year Ended June 30, 2024	•	Wages	Benefits	5	Other	Fellowships	0	Depreciation	Total
Instruction	\$	485,739	\$ 135,385	\$	15,300	\$-	\$	- \$	636,424
Research		214,090	56,907		166,929	-		-	437,926
Public Service		107,186	33,372		118,889	-		-	259,447
Academic Support		93,919	33,293		56,178	-		-	183,390
Student Services		57,242	19,791		38,193	-		-	115,226
Institutional Support		148,375	51,217		(2,723)	-		-	196,869
Operation and Maintenance									
of Plant		41,036	17,094		42,563	-		-	100,693
Auxiliary Enterprises		1,014,296	271,182		1,068,721	-		-	2,354,199
Scholarships and Fellowships		-	-		-	85,580		-	85,580
Depreciation		-	-		-	-		284,512	284,512
Total Operating Expenses	\$	2,161,883	\$ 618,241	\$	1,504,050	\$ 85,580	\$	284,512 \$	4,654,266

					Supplies,	S	cholarships			
	5	alaries and		S	ervices and		and			
Fiscal Year Ended June 30, 2023		Wages	Benefits		Other	F	ellowships	De	preciation	Total
Instruction	\$	463,014	\$ 151,268	\$	29,859	\$	-	\$	- \$	644,141
Research		171,150	55,975		156,853		-		-	383,978
Public Service		98,275	35,916		100,325		-		-	234,516
Academic Support		83,804	33,191		52,328		-		-	169,323
Student Services		53,746	20,917		29,567		-		-	104,230
Institutional Support		137,682	54,841		(19,945)		-		-	172,578
Operation and Maintenance										
of Plant		38,297	17,841		6,963		-		-	63,101
Auxiliary Enterprises		933,905	227,293		1,019,361		-		-	2,180,559
Scholarships and Fellowships		-	-		-		81,191		-	81,191
Depreciation		-	-		-		-		277,507	277,507
Total Operating Expenses	\$	1,979,873	\$ 597,242	\$	1,375,311	\$	81,191	\$	277,507 \$	4,311,124

#### **17. FIDUCIARY FUNDS – PENSION AND OPEB TRUST FUNDS COMBINING STATEMENTS**

Combining financial statements for the Fiduciary Funds – Pension and OPEB Trust Funds are as follows:

#### Table 17.1 - Statement of Fiduciary Net Position (in thousands)

		2024			2023	
	Pension	OPEB	Total	Pension	OPEB	Total
Assets						
Cash and Cash Equivalents	\$ 383,846	\$ \$ 46,941	\$ 430,787	\$ 466,375	\$ 43,340	\$ 509,715
Investment of Cash Collateral			-	18,392	-	18,392
Investment Settlements Receivable	1,626	; -	1,626	25,599	-	25,599
Other Assets		- 1,094	1,094	-	923	923
Investments:						
Debt Securities	94		94	(2,745)	-	(2,745)
Equity Securities	344,263	-	344,263	405,588	-	405,588
Commingled Funds	2,546,846	; -	2,546,846	2,255,888	-	2,255,888
Nonmarketable Alternative Investments	1,258,120	) -	1,258,120	1,157,194	-	1,157,194
Total Assets	4,534,795	48,035	4,582,830	4,326,291	44,263	4,370,554
Liabilities						
Accounts Payable and						
Accrued Liabilities	106	5 1,764	1,870	-	1,853	1,853
Collateral Held for						
Securities Lending			-	18,392	-	18,392
Investment Settlements Payable	8		8	30,635	-	30,635
Total Liabilities	114	1,764	1,878	49,027	1,853	50,880
Net Position Restricted for						
Pension and OPEB	\$ 4,534,681	\$ 46,271	\$ 4,580,952	\$ 4,277,264	\$ 42,410	\$ 4,319,674

#### Table 17.2 - Statement of Changes in Fiduciary Net Position (in thousands)

		2024		2023					
	 Pension	OPEB	Total		Pension		OPEB		Total
Additions									
Investment Income:									
Interest and Dividend Income	\$ 44,103	\$ 3,766	\$ 47,869	\$	29,735	\$	2,509	\$	32,244
Net Appreciation (Depreciation) in									
Fair Value of Investments	428,065	-	428,065		140,958		-		140,958
Less Investment Expense	(5,827)	-	(5,827)		(8,836)		-		(8,836)
Net Investment Income	466,341	3,766	470,107		161,857		2,509		164,366
Contributions:									
University	162,134	13,672	175,806		132,849		14,706		147,555
Members	13,993	17,463	31,456		13,866		16,957		30,823
Total Contributions	176,127	31,135	207,262		146,715		31,663		178,378
Total Additions	642,468	34,901	677,369		308,572		34,172		342,744
Deductions									
Administrative Expenses	5,084	-	5,084		4,986		-		4,986
Payments to Retirees and Beneficiaries	379,967	31,040	411,007		312,471		31,684		344,155
Total Deductions	385,051	31,040	416,091		317,457		31,684		349,141
Increase (Decrease) in Net Position Restricted									
for Pension and OPEB	257,417	3,861	261,278		(8,885)		2,488		(6,397)
Net Position Restricted for									
Pension & OPEB, Beginning of Year	4,277,264	42,410	4,319,674		4,286,149		39,922		4,326,071
Net Position Restricted for		 							
Pension and OPEB, End of Year	\$ 4,534,681	\$ 46,271	\$ 4,580,952	\$	4,277,264	\$	42,410	\$	4,319,674

#### **18. SUBSEQUENT EVENTS**

On September 18, 2024, the University issued \$362,640,000 in Series 2024 System Facilities Revenue Bonds. Proceeds from the issuance of the bonds were intended for the purposes of refunding Series 2007B and 2014A System Facilities Revenue Bonds in addition to reimbursing \$200 million of the costs of the construction of the new Children's Hospital.

#### Schedule of Changes in the Net Pension Liability and Related Ratios – Last Ten Fiscal Years

	(in thousan	ds)			
		Fiscal	Year End June	30,	
-	2024	2023	2022~	2021	2020
Total pension liability					
Service cost	\$54,490	\$57,272	\$60,290	\$65,786	\$66,239
Interest	377,760	367,007	343,730	336,697	323,553
Differences between expected and actual					
experience	75,497	78 <i>,</i> 356	114,655	(10,821)	68,943
Changes of assumptions			243,508		
Other changes	(9,977)				
Benefit payments, including refunds of employee					
contributions	(379,967)	(312,471)	(292,357)	(283,941)	(265,991)
Net change in total pension liability	117,803	190,164	469,826	107,721	192,744
Total pension liability - beginning	5,532,078	5,341,914	4,872,088	4,764,367	4,571,623
Total pension liability - ending (a)	\$5,649,881	\$5,532,078	\$5,341,914	\$4,872,088	\$4,764,367
Plan fiduciary net position					
Contributions - employer	\$162,134	\$132,849	\$114,999	\$115,006	\$118,234
Contributions - employee	13,993	13,866	14,238	14,981	16,484
Net investment income	461,257	156,871	(107,876)	1,056,355	28,604
Benefit payments, including refunds of employee contributions	(379,967)	(312,471)	(292,357)	(283,941)	(265,991)
Other					
Net change in fiduciary net position	257,417	(8,885)	(270,996)	902,401	(102,669)
Plan fiduciary net position - beginning	4,277,264	4,286,149	4,557,145	3,654,744	3,757,413
Plan fiduciary net position - ending (b)	\$4,534,681	\$4,277,264	\$4,286,149	\$4,557,145	\$3,654,744
Net pension liability – ending: (a)-(b)	\$1,115,200	\$1,254,814	\$1,055,765	\$314,943	\$1,109,623
Plan's fiduciary net position as a percentage of the total pension liability	80.26%	77.32%	80.24%	93.54%	76.71%
Covered-employee payroll*	\$934,470	\$970,746	\$1,025,644	\$1,116,123	\$1,227,342
Net pension liability as a percentage of covered- employee payroll	119.34%	129.26%	102.94%	28.22%	90.41%

\*Covered-employee payroll as reported in the October 1, 201X funding valuation report

\*\*Discount rate changed from 7.75% to 7.20%

~Discount rate changed from 7.20% to 7.00%

Schedule of Changes in the Net Pens	sion Liability (continu		a Katios – L	ast I en Fisca	ai Years
		Fisca	al Year End Jur	ne 30,	
	2019	2018**	2017	2016	2015
Total pension liability					
Service cost	\$62,845	\$63,624	\$66,269	\$68,328	\$70,574
Interest	312,921	305,781	296,885	288,438	275,762
Differences between expected and actual					
experience	23,046	11,704	(22,741)	(38,227)	13,226
Changes of assumptions		257,616			-
Other changes					-
Benefit payments, including refunds of employee contributions	(241,020)	(233,083)	(211,036)	(203,300)	(182,488
Net change in total pension liability	157,792	405,642	129,377	115,239	177,074
Total pension liability - beginning	4,413,831	4,008,189	3,878,812	3,763,573	3,586,499
Total pension liability - ending (a)	\$4,571,623	\$4,413,831	\$4,008,189	\$3,878,812	\$3,763,573
Plan fiduciary net position					
Contributions - employer	\$115,980	\$92,200	\$96,631	\$99,454	\$103,895
Contributions - employee	15,989	15,299	15,218	14,976	14,486
Net investment income	183,826	322,297	364,486	6,646	36,412
Benefit payments, including refunds of employee contributions	(241,020)	(233,083)	(211,036)	(203,300)	(182,488
Other					(2,150
Net change in fiduciary net position	74,775	196,713	265,299	(82,224)	(29,845
Plan fiduciary net position - beginning	3,682,638	3,485,925	3,220,626	3,302,850	3,332,695
Plan fiduciary net position - ending (b)	\$3,757,413	\$3,682,638	\$3,485,925	\$3,220,626	\$3,302,850
Net pension liability – ending: (a)-(b)	\$814,210	\$731,193	\$522,264	\$658,186	\$ 460,723
Plan's fiduciary net position as a percentage of the total pension liability	82.19%	83.43%	86.97%	83.03%	87.76%
Covered-employee payroll*	\$1,187,435	\$1,146,836	\$1,144,412	\$ 1,129,784	\$ 1,109,431
Net pension liability as a percentage of covered- employee payroll	68.57%	63.76%	45.64%	58.26%	41.53%

\*Covered-employee payroll as reported in the October 1, 201X funding valuation report

\*\*Discount rate changed from 7.75% to 7.20%

~Discount rate changed from 7.20% to 7.00%

#### Schedule of Contributions – Last Ten Fiscal Years (in thousands)

Fiscal Year	Co	vered Emplo	ye	e Payroll*	Ac	tuarially d contribu			Co	ontributions made	% of co empl	utions as overed- oyee oll**	detern contribu Percen	nrially mined tion as a tage of oll**		mined	Contribution deficiency (excess)
Ended June 30,		Level 1		Level 2		Level 1	I	Level 2	l	Level 1 and Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1 and Level 2
2024	\$	550,433	\$	384,037	\$	95,225	\$	53,112	\$	162,134	17.30%	13.83%	17.30%	13.83%	17.30%	13.83%	-
2023		563,043		407,703		84,062		46,478		132,849	14.93%	11.40%	14.93%	11.40%	14.93%	11.40%	-
2022		577,882		447,762		73,160		40,791		114,999	12.66%	9.11%	12.66%	9.11%	12.66%	9.11%	-
2021		604,806		511,317		72,637		43,002		115,006	12.01%	8.41%	12.01%	8.41%	12.01%	8.41%	-
2020		641,902		585,440		73,177		45,430		118,234	11.40%	7.76%	11.40%	7.76%	11.40%	7.76%	-
2019		687,612		499,823		76,737		37,287		115,980	11.16%	7.46%	11.16%	7.46%	11.16%	7.46%	-
2018		733,289		413,547		68,856		22,662		92,200	9.39%	5.48%	9.39%	5.48%	9.39%	5.48%	-
2017		794,108		350,304		75,678		19,652		96,631	9.53%	5.61%	9.53%	5.61%	9.53%	5.61%	-
2016		857,918		271,866		82,446		15,442		99,454	9.61%	5.68%	9.61%	5.68%	9.61%	5.68%	-
2015		928,088		181,343		92,716		10,971		103,895	9.99%	6.05%	9.99%	6.05%	9.99%	6.05%	-

\* Covered-employee payroll as reported in the October 1 funding valuation report

\*\* Net of employee contributions

#### Schedule of Annual Money-Weighted Rate of Return on Pension Plan Investments -

	Last Ten Fiscal Years											
Fiscal Year End June 30,												
	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015		
Money-Weighted Rate of Return	11.2%	3.9%	(1.8%)	29.8%	0.6%	5.2%	10.2%	11%	0.3%	0.7%		

#### **Notes to Required Supplementary Information for Contributions** Actuarial determined contribution rates are calculated as of September 30, 21 Valuation Date months prior to the end of the fiscal year in which contributions are reported. Methods and assumptions used to determine contribution rates: Actuarial Cost Method Entry age normal Amortization Method Level dollar, Closed Unfunded liability 18 years for 2024, 19 years for 2023 Amortization Period Impact of assumption changes over 20 years Experience gains and losses over 25 and 15 years, respectively Market value of assets less unrecognized returns in each of the last five years. Unrecognized return is equal to the difference between the actual market return Asset Valuation Method and the expected return on the market value, and is recognized over a five-year period. The actuarial value is further adjusted, if necessary, to be within 20% of the market value. The actuarial assumptions used in the October 1, 2023 and October 1, 2022 Actuarial Assumptions: actuarial valuation were based on the results of an experience study for the period October 1, 2016 to September 30, 2020. Investment Rate of Return 7.0%, net of expenses Inflation 2.20% 4.0% average (including inflation) for academic and administrative and 3.4% average (including inflation) for clerical and service in 2024; **Projected Salary Increases** 4.1% average (including inflation) for academic and administrative and 3.5% average (including inflation) for clerical and service in 2023 Cost-of-living Adjustments No future retiree ad-hoc increases assumed **Retirement Age** Retirement rates vary between 5% at 55 to 100% at age 80. Mortality: Academic and Administrative Members: Pub-2010 Teacher Employee Mortality Table, weighted 95% for males and 103% for females, with generational projection using Scale MP-2020 Healthy Non-annuitant lives Clerical and Service Members: Pub-2010 General Employee Annuitant Mortality Table, weighted 124% for males and 112% for females, with generational projection using Scale MP-2020 Academic and Administrative: Pub-2010 Teacher Healthy Annuitant Mortality Table, weighted 95% for males and 103% females, with generational projection using Scale MP-2020 Healthy Annuitant lives Clerical and Administrative: Pub-2010 General Healthy Annuitant Mortality Table, weighted 124% for males and 112% females, with generational projection using Scale MP-2020 Pub-2010 Teacher Employee Annuitant Mortality Table, weighted 95% for males **Disabled** lives and females, with generational projection using Scale MP-2020

#### Schedule of Changes in the Net OPEB Liability and Related Ratios - Last Ten Fiscal Years

		Fiscal Y	'ear End Jun	e 30,	
	2024	2023	2022	2021	2020
Total OPEB liability					
Service cost	\$1,969	\$2,180	\$4 <i>,</i> 380	\$5,115	\$4,019
Interest	6,804	6,888	5,399	8,905	17,004
Changes of benefit terms	(18,070)	(23,906)			
Differences between expected and actual experience	(374)	858	(1,786)	(14,091)	(4,425)
Changes of assumptions	13,199	20,161	(46,087)	(135,163)	(81,032)
Benefit payments	(13,576)	(14,727)	(15,512)	(18,438)	(20,652)
Net change in total OPEB liability	(10,048)	(8,546)	(53,606)	(153,672)	(85,086)
Total OPEB liability - beginning	191,156	199,702	253,308	406,980	492,066
Total OPEB liability - ending (a)	\$181,108	\$191,156	\$199,702	\$253,308	\$406,980
Plan fiduciary net position					
Contributions - employer	13,672	14,706	15,846	18,551	20,672
Contributions - employee	17,463	16,957	17,325	18,296	17,763
Net investment income	3,766	2,509	98	12	920
Benefit payments, including refunds of employee contributions	(31,040)	(31,684)	(32,838)	(36,734)	(38,413)
Other					(2)
Net change in fiduciary net position	3,861	2,488	431	125	940
Plan fiduciary net position - beginning	42,410	39,922	39,491	39,366	38,426
Plan fiduciary net position - ending (b)	\$46,271	\$42,410	\$39,922	\$39,491	\$39,366
Net OPEB Liability - ending (a) - (b)	\$134,837	\$148,746	\$159,780	\$213,817	\$367,614
Plan's fiduciary net position as a percentage of the total OPEB liability	25.55%	22.19%	19.99%	15.59%	9.67%
Covered-employee payroll	\$ 539,034	\$ 548,996	\$554,957	\$574,498	\$ 612,694
Net OPEB liability as a percentage of covered-employee payroll	25.01%	27.09%	28.79%	37.22%	60.00%

\*Historical information prior to implementation of GASB 74/75 is not required)

#### Schedule of Changes in the Net OPEB Liability and Related Ratios – Last Ten Fiscal Years (continued)

(in thousand	•/	Fiscal Year End June 30,           2019         2018         2017         2016           \$4,124         \$4,991         \$9,414            18,248         17,434         14,557            13,459              (17,565)         (18,998)         (23,880)            (23,206)         (22,828)         (24,934)            13,060         (19,401)         (24,843)            479,006         498,407         523,250				
	2	2019			-	2015*
Total OPEB liability						
Service cost		\$4,124	\$4,991	\$9,414		
Interest		18,248	17,434	14,557		
Changes of benefit terms						
Differences between expected and actual experience		31,459				
Changes of assumptions		(17,565)	(18,998)	(23,880)		
Benefit payments		(23,206)	(22,828)	(24,934)		
Net change in total OPEB liability		13,060	(19,401)	(24,843)		
Total OPEB liability - beginning		479,006	498,407	523,250		
Total OPEB liability - ending (a)	\$	492,066	\$479,006	\$498,407	\$523,250	
Plan fiduciary net position						
Contributions - employer		23,363	18,590	21,394		
Contributions - employee		17,378	16,480	14,750		
Net investment income		1,469	790	914		
Benefit payments, including refunds of employee contributions		(40,584)	(35,031)	(35,871)		
Other		(1)	(172)	(188)		
Net change in fiduciary net position		1,625	657	999		
Plan fiduciary net position - beginning		36,801	36,144	35,145		
Plan fiduciary net position - ending (b)		\$38,426	\$36,801	\$36,144	\$35,145	
Net OPEB Liability - ending (a) - (b)	\$	453,640	\$442,205	\$462,263	\$488,105	
Plan's fiduciary net position as a percentage of the total OPEB liability		7.81%	7.68%	7.25%	6.72%	
Covered-employee payroll	\$	677,089	\$721,517	\$787,104	\$1,157,156	
Net OPEB liability as a percentage of covered-employee payroll	-	67.00%	61.29%	58.73%		

\*Historical information prior to implementation of GASB 74/75 is not required

#### Notes to Required Supplementary Information for Net OPEB Liability

Benefit changes:	The following plan changes were made effective J	•						
	<ul> <li>Retiree health plan: in-network deductibles were</li> </ul>	e increased and out-of-network						
	<ul><li>out-of-pocket maximums were increased.</li><li>Healthy savings plan: in-network deductibles and</li></ul>	d out-of pocket maximums were						
	increased and network coinsurance was decrease	•						
Changes of assumptions:	Based on past experience and future expectations assumptions were changed:	s, the following actuarial						
	<ul> <li>Claims and trends for all plans were revised to reflect future expectations as of the June 30 measurement date for fiscal years 2021-2024.</li> </ul>							
	<ul> <li>Claims and trends for all the Base and Buyup Me</li> </ul>	edicare advantage plans were						
	revised to reflect future expectations as of the June 30, 2019 measurement date.							
	<ul> <li>New factors were used to estimate pre-65 indiviage and gender based on a review of historical cla for morbidity or aging for post-65 per capital cost</li> </ul>	ims experience. The adjustment						
	<ul> <li>The 75% pre-65 medical participation assumptic Health PPO Plan and 10% in the Healthy Savings P participation assumption was split to 33% in the E Plan at the January 1, 2017 effective date.</li> </ul>	Plan. The 90% post-65						
Discount Rate Changes:	Discount Rates used in determining the Net OPEB measurement dates are as follows:	Liability at June 30						
	2024	3.93%						
	2023	3.65%						
	2022	3.54%						
	2021	2.16%						

2020

2019

2018

2017

2.21%

3.50%

3.87%

3.58%



## University of Missouri System COLUMBIA | KANSAS CITY | ROLLA | ST.LOUIS

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Fiscal Year Ended June 30,		2024	2023 Revised		2022		2021		2020
Assets									
Current Assets									
Cash and Cash Equivalents	\$	473,705	\$ 331,1	7 Ś	444,294	Ś	490,771	Ś	351,82
Restricted Cash and Cash Equivalents	Ŧ	200,001	375,12		387,505	+	301,526	7	206,51
Short-Term Investments		119,528	447,3		11,099		26,123		41,54
Restricted Short-Term Investments		12,401	64,8		9,283		6,319		11,78
Investment of Cash Collateral		12,401	7		4,477		9,230		1,26
Accounts Receivable, Net		- 557,213							382,464
-		,	478,5		442,878		403,958		
Pledges Receivable, Net		39,084	45,5		29,999		34,796		23,48
Investment Settlements Receivable		61,659	10,6		56,506		218,197		400,67
Notes Receivable, Net		5,634	6,0		6,719		7,598		7,85
Leases Receivable, Net		1,828	2,13		2,018		1,770		
Inventories		51,044	51,73		52,511		49,567		42,64
Prepaid Expenses and Other Current Assets		37,560	39,0		35,299		32,390		28,68
Total Current Assets		1,559,657	1,853,0	'9	1,482,588		1,582,245		1,498,74
Noncurrent Assets									
Restricted Cash and Cash Equivalents		-	1,0	28	7,319		19,615		4,69
Pledges Receivable, Net		45,378	32,7	'1	39,686		51,075		40,12
Notes Receivable, Net		30,804	31,7	74	35,314		38,580		51,94
Leases Receivable, Net		11,674	12,30		13,310		15,465		
Deferred Charges and Other Assets		68	16,5		14,916		16,015		12,413
Long-Term Investments		2,946,725	2,383,0		2,649,131		2,750,323		2,485,36
Restricted Long-Term Investments		2,167,332	1,876,24		1,909,257		2,079,815		1,688,180
Capital Assets, Net		4,189,542	3,998,6		3,834,510		3,744,765		3,623,529
Total Noncurrent Assets		9,391,523	8,352,4		8,503,443		8,715,653		7,906,25
Deferred Outflows of Resources		252,006	426,7		404,080		219,013		486,51
Total Assets and Deferred		252,000	420,7	1	404,080		219,013		400,51
Outflows of Resources	Ś	11 202 196	\$ 10,632,2	ic ć	10,390,111	ć	10,516,911	ć	9,891,51
Liabilities	ş	11,203,186	\$ 10,032,2	ξ Οi	10,390,111	Ş	10,510,911	Ş	3,831,31
Current Liabilities	<u>,</u>	100.000	Å 470.0		202 527	<u>,</u>	206 727		157.04
Accounts Payable	\$	182,386			202,527	Ş	206,727	Ş	157,046
Accrued Liabilities		221,148	229,4		210,950		194,217		187,488
Deferred Revenue		133,063	111,0	.0	108,681		104,399		92,516
Funds Held for Others		-		-	-		-		
Investment Settlements Payable		131,838	14,9	)7	86,060		378,200		758,85
Collateral Held for Securities Lending		-	7	37	4,477		9,230		1,26
Commercial Paper and Current Portion of									
Long-Term Debt		71,998	201,3	5	53,337		29,828		16,88
Long-Term Debt Subject to Remarketing		59,245	66,4	35	70,735		74,820		78,75
Total Current Liabilities		799,678	794,24	8	736,767		997,421		1,292,804
Noncurrent Liabilities									
Unearned Revenue		11,789	13,4	'1	13,719		13,967		14,445
Asset Retirement Obligation		62,433	62,43		62,433		62,433		62,433
Long-Term Debt		1,590,315	1,629,23		1,812,677		1,792,336		1,765,87
-									
Derivative Instrument Liability		2,639 134 837	8,4 148 7		16,248 159,780		34,852 213,817		45,95
Net Other Postemployment Benefits Liability		134,837	148,74 1,254,8		-		,		367,61
Net Pension Liability		1,115,200			1,055,765		314,943		1,109,62
Other Noncurrent Liabilities		90,165	99,0		103,908		96,974		92,17
Total Noncurrent Liabilities		3,007,378	3,216,2		3,224,530		2,529,322		3,458,121
Deferred Inflows Resources		140,989	160,43	20	249,526		729,396		133,851
Total Liabilities and Deferred				3 5	4,210,823	\$	4,256,139	\$	4,884,77
	\$	3,948,045	\$ 4,170,9	,, , ,	, ,				
Total Liabilities and Deferred Inflows of Resources	\$	3,948,045	\$ 4,170,9	, <b>,</b> ,,,					
Total Liabilities and Deferred Inflows of Resources Net Position	\$	<b>3,948,045</b> 2,472,307	\$ 4,170,9 2,206,4		2,003,281		1,967,055		1,882,13
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets	\$	i			2,003,281		1,967,055		1,882,13
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets	\$	i			2,003,281		1,967,055		1,882,13
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted	\$	2,472,307	2,206,4	)7					
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment	\$	i		)7	2,003,281		1,967,055 1,659,825		
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment Expendable -	\$	2,472,307	2,206,4	20	1,582,260		1,659,825		1,270,68
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment Expendable - Scholarship, Research, Instruction & Other	\$	2,472,307 1,759,432 596,197	2,206,4 1,617,3 573,2	20	1,582,260 550,796		1,659,825 558,475		1,270,68
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment Expendable - Scholarship, Research, Instruction & Other Loans	\$	2,472,307 1,759,432 596,197 72,706	2,206,4 1,617,3 573,2 70,5	07 20 39 79	1,582,260 550,796 73,990		1,659,825 558,475 76,084		1,270,68 442,22 79,00
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment Expendable - Scholarship, Research, Instruction & Other Loans Capital Projects	\$	2,472,307 1,759,432 596,197 72,706 64,074	2,206,4 1,617,3 573,2 70,5 56,1	20 20 39 79 55	1,582,260 550,796 73,990 71,702		1,659,825 558,475 76,084 109,461		1,882,13 1,270,68 442,22 79,00 41,20
Total Liabilities and Deferred Inflows of Resources Net Position Net Investment in Capital Assets Restricted Nonexpendable - Endowment Expendable - Scholarship, Research, Instruction & Other Loans	\$	2,472,307 1,759,432 596,197 72,706	2,206,4 1,617,3 573,2 70,5	07 20 39 79 55 13	1,582,260 550,796 73,990		1,659,825 558,475 76,084		1,270,68 442,22 79,00

Supplementary Information - Unaudited - See Accompanying Independent Auditors' Report	
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Fiscal Year Ended June 30,	2024	2023 Revised	2022	2021	2020
Operating Revenues					
Tuition and Fees, Net	\$ 1,059,136 \$	985,282	\$ 931,616 \$	883,315 \$	873,335
Less: Scholarship Allowances	385,745	350,889	334,676	300,642	285,387
Net Tuition and Fees	673,391	634,393	596,940	582,673	587,948
Federal Grants and Contracts	262,203	233,777	207,374	186,052	173,869
State and Local Grants and Contracts	204,160	169,017	126,388	91,920	90,723
Private Grants and Contracts	114,411	105,485	99,956	93,937	88,134
Sales and Services of Educational Activities	25,573	23,908	22,513	19,821	20,682
Auxiliary Enterprises -					
Patient Medical Services, Net	2,093,419	1,906,047	1,733,615	1,643,468	1,505,424
Housing and Dining Services, Net	123,061	118,236	108,868	101,759	89,917
Bookstores	32,547	31,302	31,444	29,025	31,410
Other Auxiliary Enterprises, Net	390,292	358,792	332,666	320,638	296,555
Other Operating Revenues	92,991	88,143	70,650	68,976	75,998
Total Operating Revenues	4,012,048	3,669,100	3,330,414	3,138,269	2,960,660
Operating Expenses					
Salaries and Wages	2,161,883	1,979,873	1,797,287	1,661,296	1,683,906
Benefits	618,241	604,102	506,350	373,367	605,309
Supplies, Services and Other Operating Expenses	1,504,050	1,368,451	1,261,414	1,105,652	1,076,800
Scholarships and Fellowships	85,580	81,191	123,109	93,895	82,274
Depreciation	284,512	277,507	268,520	239,883	218,429
Total Operating Expenses	4,654,266	4,311,124	3,956,680	3,474,093	3,666,718
Operating Loss before State Appropriations	(642,218)	(642,024)	(626,266)	(335,824)	(706,058)
State Appropriations	480,977	453,422	424,949	419,690	364,412
Operating Income (Loss) after State					
Appropriations, Before Nonoperating					
Revenues (Expenses)	(161,241)	(188,602)	(201,317)	83,866	(341,646)
Nonoperating Revenues (Expenses)					
Federal Appropriations	28,953	29,273	28,290	27,964	27,108
Federal Pell Grants	60,867	55,221	53,034	55,539	54,480
Investment and Endowment Income (Losses), Net	481,165	196,362	(147,423)	775,901	32,285
Private Gifts	97,534	121,805	80,982	84,233	71,179
Interest Expense	(67,631)	(72,425)	(74,846)	(71,965)	(64,696)
Other Nonoperating Revenues (Expenses)	6,550	19,466	106,909	169,576	61,003
Net Nonoperating Revenues (Expenses)	607,438	349,702	46,946	1,041,248	181,359
Income (Loss) before Capital Contributions,					
Additions to Permanent Endowments,					
Extraordinary and Special Items	446,197	161,100	(154,371)	1,125,114	(160,287)
State Capital Appropriations	68,084	3,646	682	-	-
Capital Gifts and Grants	264,391	87,781	30,528	67,825	40,648
Gifts and Grants for Endowment Purposes	33,670	41,046	41,677	61,029	45,916
Special Item:					
Integration of CRMC entity	(18,504)	-	-	-	-
Increase (Decrease) in Net Position	793,838	293,573	(81,484)	1,253,968	(73,723)
Net Position, Beginning of Year	6,461,303	6,179,288	6,260,772	5,006,743	5,080,466
Cumulative Effect of Change in Accounting					
Classification/Principles	-	(11,558)	-	61	-
Net Position, Beginning of Year, as Adjusted	6,461,303	6,167,730	6,260,772	5,006,804	5,080,466
Net Position, End of Year	7,255,141	6,461,303	6,179,288	6,260,772	5,006,743

CHANGES	IN	NET	POSITION
(% increase / decrease			

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Operating Revenues					
Tuition and Fees, Net	7.5%	5.8%	5.5%	1.1%	1.8%
Less: Scholarship Allowances	9.9%	4.9%	11.3%	5.3%	7.0%
Net Tuition and Fees	6.1%	6.3%	2.4%	-0.9%	-0.5%
Federal Grants and Contracts	12.2%	12.7%	11.5%	7.0%	5.1%
State and Local Grants and Contracts	20.8%	33.7%	37.5%	1.3%	1.5%
Private Grants and Contracts	8.5%	5.5%	6.4%	6.6%	3.0%
Sales and Services of Educational Activities	7.0%	6.2%	13.6%	-4.2%	6.1%
Auxiliary Enterprises -					
Patient Medical Services, Net	9.8%	9.9%	5.5%	9.2%	-0.3%
Housing and Dining Services, Net	4.1%	8.6%	7.0%	13.2%	-12.4%
Bookstores	4.0%	-0.5%	8.3%	-7.6%	-18.1%
Other Auxiliary Enterprises, Net	8.8%	7.9%	3.8%	8.1%	-3.4%
Other Operating Revenues	5.5%	24.8%	2.4%	-9.2%	-22.2%
Total Operating Revenues	9.3%	10.2%	6.1%	6.0%	-1.5%
Operating Expenses	5.570	10.270	0.170	0.070	1.570
Salaries and Wages	9.2%	10.2%	8.2%	-1.3%	2.1%
Benefits	2.3%	19.3%	35.6%	-38.3%	4.5%
Supplies, Services and Other Operating Expenses	9.9%	8.5%	14.1%	2.7%	-4.4%
Scholarships and Fellowships	5.4%	-34.0%	31.1%	14.1%	22.6%
Depreciation	2.5%	3.3%	11.9%	9.8%	1.3%
Total Operating Expenses	8.0%	9.0%	13.9%	-5.3%	0.8%
Operating Loss before State Appropriations	0.0%	2.5%	-86.5%	52.4%	-11.9%
State Appropriations	6.1%	6.7%	-80.3%	-15.2%	10.9%
Operating Income (Loss) after State	0.1%	0.7%	-1.5%	-15.2%	10.9%
Appropriations, Before Nonoperating					
Revenues (Expenses)	14.5%	6.3%	340.0%	124.5%	-53.9%
Nonoperating Revenues (Expenses)	14.5%	0.376	340.0%	124.376	-33.970
	1 10/	3.5%	1.2%	3.2%	0.3%
Federal Appropriations Federal Pell Grants	-1.1% 10.2%	3.5% 4.1%	-4.5%	3.2%	-3.7%
				2303.3%	
Investment and Endowment Income (Losses), Net	-145.0% -19.9%	233.5%	-119.0%		-83.8%
Private Gifts		50.4%	-3.9%	18.3%	-24.9%
Interest Expense	-6.6%	-3.2%	4.0%	11.2%	-2.8%
Other Nonoperating Revenues (Expenses)	-66.4%	-81.8%	-37.0%	178.0%	43787.1%
Net Nonoperating Revenues (Expenses)	73.7%	645.8%	-95.5%	474.1%	-41.7%
Income (Loss) before Capital Contributions, Additions to Permanent Endowments and					
		224 624	442 70	001.00/	270 70
Extraordinary Item	177.0%	-204.6%	-113.7%	-801.9%	-279.7%
State Capital Appropriations	1767.4%	434.6%	0.0%	0.0%	0.0%
Capital Gifts and Grants	201.2%	187.5%	-55.0%	66.9%	-39.4%
Private Gifts for Endowment Purposes	-18.0%	-1.5%	-31.7%	32.9%	50.4%
Special Item:					
Integration of CRMC entity	100.0%	0.0%	0.0%	0.0%	0.0%
Increase (Decrease) in Net Position	-170.4%	460.7%	-106.5%	1800.9%	-139.5%
Net Position, Beginning of Year	4.6%	-1.3%	25.0%	-1.5%	4.4%
Cumulative Effect of Change in Accounting					
Principles	0.0%	0.0%	100.0%	100.0%	100.0%
Net Position, Beginning of Year, as Adjusted	4.8%	-1.3%	25.0%	-1.4%	3.8%
Net Position, End of Year	12.3%	4.8%	-1.3%	25.0%	-1.5%

#### COMPOSITE FINANCIAL INDEX

Statistical Section

 ${\it Supplementary \ Information - Unaudited - See \ Accompanying \ Independent \ Auditors' \ Report}$ 

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
+ Primary Reserve Ratio	0.64	0.60	0.65	0.73	0.50
/ Conversion Factor	0.133	0.133	0.133	0.133	0.133
= Strength Factor	4.80	4.51	4.85	5.50	3.73
x Weighting Factor	35%	35%	35%	35%	35%
= Ratio Subtotal	1.68	1.58	1.70	1.92	1.31

**Primary Reserve Ratio** - measures the financial strength of the institution by indicating how long the institution could function using its expendable reserves to cover operations should additional net position not be available. A positive ratio and an increasing amount over time denotes strength.

+ Return on Net Position Ratio	11.6%	4.6%	-1.3%	22.3%	-1.5%
/ Conversion Factor	0.020	0.020	0.020	0.020	0.020
= Strength Factor	5.79	2.32	(0.66)	11.13	(0.73)
x Weighting Factor	20%	20%	20%	20%	20%
= Ratio Subtotal	1.16	0.46	(0.13)	2.23	(0.15)

**Return on Net Position Ratio** - measures total economic return. While an increasing trend reflects strength, a decline may be appropriate and even warranted if it represents a strategy on the part of the institution to fulfill its mission.

+ Net Operating Revenues Ratio	4.8%	4.6%	3.4%	10.6%	-1.1%
/ Conversion Factor	0.013	0.013	0.013	0.013	0.013
= Strength Factor	3.70	3.57	2.60	8.12	(0.83)
x Weighting Factor	10%	10%	10%	10%	10%
= Ratio Subtotal	0.37	0.36	0.26	0.81	(0.08)

**Net Operating Revenues Ratio** - measures whether the institution is living within available resources. A positive ratio and an increasing amount over time generally reflects strength.

+ Viability Ratio	1.72	1.36	1.30	1.33	0.97
/ Conversion Factor	0.417	0.417	0.417	0.417	0.417
= Strength Factor	4.12	3.26	3.12	3.19	2.34
x Weighting Factor	35%	35%	35%	35%	35%
= Ratio Subtotal	1.44	1.14	1.09	1.12	0.82

*Viability Ratio* - measures the ability of the institution to cover its debt as of the balance sheet date, should the institution need to do so. A positive ratio greater than 1.00 generally denotes strength.

Composite Financial Index	4.65	3.54	2.92	6.08	<b>1.90</b>
Composite Financial Index - Three Year Average	4.30	3.61	3.63	3.64	2.72

**Composite Financial Index (CFI)** - provides a methodology for a single overall financial measurement of the institution's health based on the four core ratios. The CFI uses a reasonable weighting plan and allows for a weakness or strength in a specific ratio to be offset by another ratio result, which provides a more balanced measure. The CFI provides a more holistic approach to understanding the financial health of the institution. The CFI scores are not intended to be precise measures; they are indicators of ranges of financial health that can be indicators of overall institutional well-being when combined with non-financial indicators.

Fiscal Year Ended June 30,	2024	2	023	2022	2021	2020
Net Position - Unrestricted	\$ 2,290,425 \$	\$	1,937,543	\$ 1,897,259	\$ 1,889,872	\$ 1,291,499
Net Position - Restricted Expendable - Scholarships,						
Research, Instruction and Other	596,197		574,519	550,796	558,475	442,225
Net Position - Restricted Expendable - Loans	72,706		70,579	73,990	76,084	79,000
Expendable Net Position	\$ 2,959,328 \$	\$	2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Operating Expenses	\$ 4,654,266 \$	\$	4,311,124	\$ 3,956,680	\$ 3,474,093	\$ 3,666,718
Less: Scholarships & Fellowships Expense	(85,580)		(81,191)	(123,109)	(93 <i>,</i> 895)	(82,274
Interest Expense	67,631		72,425	74,846	71,965	64,696
Adjusted Total Operating Expense	\$ 4,636,317 \$	\$	4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Expendable Net Position	\$ 2,959,328 \$	\$	2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Adjusted Total Operating Expense	\$ 4,636,317 \$	\$	4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Primary Reserve Ratio	0.64		0.60	0.65	0.73	0.50

#### **Return on Net Position Ratio**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020	
Change in Net Position	\$ 793,838 \$	293,949 \$	(81,484) \$	1,253,968 \$	(73,723)	
Average Net Position	\$ 6,858,222 \$	6,326,263 \$	6,220,030 \$	5,633,788 \$	5,043,605	
Return on Net Position Ratio	11.6%	4.6%	-1.3%	22.3%	-1.5%	

#### Net Operating Revenues Ratio (Annual Operating Margin)

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Operating Inc (Loss) After State Appropriations	\$ (161,241) \$	(188,665) \$	(201,317) \$	83,866 \$	(341,646)
Federal Appropriations	28,953	29,273	28,290	27,964	27,108
Federal Pell Grants	60,867	55,221	53,034	55,539	54,480
Normalized Investment Income	275,963	264,427	250,791	227,911	214,440
Private Gifts	97,534	121,805	80,982	84,233	71,179
Interest Expense	(67,631)	(72,425)	(74,846)	(71,965)	(64,696)
Net Operating Surplus (Deficit)	\$ 234,445 \$	209,636 \$	136,934 \$	407,548 \$	(39,135)
Total Operating Revenues	\$ 4,012,048 \$	3,669,037 \$	3,330,414 \$	3,138,269 \$	2,960,660
Less: Scholarship & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93,895)	(82,274)
State Appropriations	480,977	453,422	424,949	419,690	364,412
Federal Appropriations	28,953	29,273	28,290	27,964	27,108
Federal Pell Grants	60,867	55,221	53,034	55,539	54,480
Normalized Investment Income (a)	275,963	264,427	250,791	227,911	214,440
Private Gifts	97,534	121,805	80,982	84,233	71,179
Total Operating Revenues	\$ 4,870,762 \$	4,511,994 \$	4,045,351 \$	3,859,711 \$	3,610,005

(a) Normalized investment income is equal to 5% of the rolling average balance of total cash and investments over the previous three fiscal years.

Net Operating Surplus (Deficit)	\$	234,445 \$	209,636 \$	136,934 \$	407,548 \$	(39,135)
Total Operating Revenues	\$	4,870,762 \$	4,511,994 \$	4,045,351 \$	3,859,711 \$	3,610,005
Net Operating Revenues Ratio		4.8%	4.6%	3.4%	10.6%	-1.1%
Viability Ratio (Expendable Financial Reso	ources to	Direct Debt)				
Fiscal Year Ended June 30,		2024	2023	2022	2021	2020
Net Position - Unrestricted	\$	2,290,425 \$	1,937,543 \$	1,897,259 \$	1,889,872 \$	1,291,499
Net Position - Restricted Expendable - Scholarships,						
Research, Instruction and Other		596,197	574,519	550,796	558,475	442,225
Net Position - Restricted Expendable - Loans		72,706	70,579	73,990	76,084	79,000
Expendable Net Position	\$	2,959,328 \$	2,582,641 \$	2,522,045 \$	2,524,431 \$	1,812,724
Expendable Net Position	\$	2,959,328 \$	2,582,641 \$	2,522,045 \$	2,524,431 \$	1,812,724
Total Direct Debt	\$	1,721,558 \$	1,897,123 \$	1,936,749 \$	1,896,984 \$	1,861,508
Viability Ratio		1.72	1.36	1.30	1.33	0.97

## Net Tuition per Student

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Gross Tuition and Fees	\$ 1,059,136	\$ 985,282	\$ 931,616	\$ 883,315 \$	873,335
Less: Scholarship Discounts / Allowances	(385,745)	(350,952)	(334,676)	(300,642)	(285,387)
Less: Scholarship / Fellowship Expenses	(85 <i>,</i> 580)	(81,191)	(123,109)	(93,895)	(82,274)
Net Tuition	\$ 587,811	\$ 553,139	\$ 473,831	\$ 488,778 \$	505,674
Net Tuition	\$ 587,811	\$ 553,139	\$ 473,831	\$ 488,778 \$	505,674
Number of Students - Fall Semester (FTEs)	51,767	51,906	51,905	51,967	52,609
Net Tuition per Student	\$ 11,355	\$ 10,657	\$ 9,129	\$ 9,406  \$	9,612

## State Appropriations per Student

Fiscal Year Ended June 30,	2024		2022	2021	2020	
State Appropriations	\$ 480,977 \$	453,422 \$	424,949 \$	419,690 \$	364,412	
Number of Students - Fall Semester (FTEs)	51,767	51,906	51,905	51,967	52,609	
State Appropriations per Student	\$ 9,291 \$	8,735	\$ 8,187 <b>\$</b>	8,076 \$	6,927	

## **Educational Expenses per Student**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Total Operating Expenses	\$ 4,654,266 \$	4,311,124 \$	3,956,680 \$	3,474,093 \$	3,666,718
Less: Scholarships / Fellowships Expense	(85,580)	(81,191)	(123,109)	(93,895)	(82,274)
Less: Auxiliary Operating Expenses	(2,354,199)	(1,958,318)	(1,958,318)	(1,958,318)	(1,860,131)
Less: Grants and Contracts Expenses	(580,774)	(508,279)	(433,718)	(371,909)	(352,726)
Interest Expense	67,631	72,425	74,846	71,965	64,696
Less: Auxiliary Interest Expense	(23,149)	(13,260)	(11,886)	(11,886)	(12,717)
Net Educational Expenses	\$ 1,678,195 \$	1,822,501 \$	1,504,495 \$	1,110,050 \$	1,423,566
Net Educational Expenses	\$ 1,678,195 \$	1,822,501 \$	1,504,495 \$	1,110,050 \$	1,423,566
Number of Students - Fall Semester (FTEs)	51,767	51,906	51,905	51,967	52,609
Educational Expenses per Student	\$ 32,418 \$	35,112 \$	28,986 \$	21,361 \$	27,059

#### **Total Tuition Discount**

Fiscal Year Ended June 30,	2024	2023	2022	2022		2020
Scholarship Allowances	\$ 385,745 \$	350,952	\$ 334,6	76 \$	300,642 \$	285,387
Scholarships / Fellowships Expense	85,580	81,191	123,1	)9	93,895	82,274
Total Tuition Discounts (\$)	\$ 471,325 \$	432,143	\$ 457,7	85 \$	394,537 \$	367,661
Total Tuition Discounts (\$)	\$ 471,325 \$	432,143	\$ 457,7	85 \$	394,537 \$	367,661
Gross Tuition and Fees	\$ 1,059,136 \$	985,282	\$ 931,6	L6 \$	883,315 \$	873,335
Total Tuition Discount (%)	44.5%	43.9%	<b>49.</b> 1	%	44.7%	42.1%

#### **Unrestricted Financial Resources to Direct Debt**

Fiscal Year Ended June 30,	2024		2023		2022		2021		2020	
Current Portion of Long-Term Debt	\$ 71,998	\$	201,355	\$	53,337	\$	29,828	\$	16,882	
Long-Term Debt Subject to Remarketing	59,245		66,485		70,735		74,820		78,755	
Long-Term Debt	1,590,315		1,629,283		1,812,677		1,792,336		1,765,871	
Total Direct Debt	\$ 1,721,558	\$	1,897,123	\$	1,936,749	\$	1,896,984	\$	1,861,508	
Net Position - Unrestricted	\$ 2,290,425	\$	1,937,543	\$	1,897,259	\$	1,889,872	\$	1,291,499	
Total Direct Debt	\$ 1,721,558	\$	1,897,123	\$	1,936,749	\$	1,896,984	\$	1,861,508	
Unrestricted Financial Resources										
to Direct Debt	1.33		1.02		0.98		1.00		0.69	

## Viability Ratio (Expendable Financial Resources to Direct Debt)

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Net Position - Unrestricted	\$ 2,290,425	\$ 1,937,543	\$ 1,897,259	\$ 1,889,872	\$ 1,291,499
Net Position - Restricted Expendable - Scholarships,					
Research, Instruction and Other	596,197	574,519	550,796	558,475	442,225
Net Position - Restricted Expendable - Loans	72,706	70,579	73,990	76,084	79,000
Expendable Net Position	\$ 2,959,328	\$ 2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Expendable Net Position	\$ 2,959,328	\$ 2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Total Direct Debt	\$ 1,721,558	\$ 1,897,123	\$ 1,936,749	\$ 1,896,984	\$ 1,861,508
Viability Ratio	1.72	1.36	1.30	1.33	0.97

# **Total Financial Resources to Direct Debt**

Fiscal Year Ended June 30,	2024	2023		2022		2021		2020	
Net Position - Unrestricted	\$ 2,290,425	\$ 1,937,543	\$	1,897,259	\$	1,889,872	\$	1,291,499	
Net Position - Restricted Expendable - Scholarships,									
Research, Instruction and Other	596,197	574,519		550,796		558,475		442,225	
Net Position - Restricted Expendable - Loans	72,706	70,579		73,990		76,084		79,000	
Net Position - Restricted Nonexpendable	1,759,432	1,628,024		1,582,260		1,659,825		1,270,680	
Total Financial Resources	\$ 4,718,760	\$ 4,210,665	\$	4,104,305	\$	4,184,256	\$	3,083,404	
Total Financial Resources	\$ 4,718,760	\$ 4,210,665	\$	4,104,305	\$	4,184,256	\$	3,083,404	
Total Direct Debt	\$ 1,721,558	\$ 1,897,123	\$	1,936,749	\$	1,896,984	\$	1,861,508	
Total Financial Resources									
to Direct Debt	2.74	2.22		2.12		2.21		1.66	

## **Direct Debt per Student**

Fiscal Year Ended June 30,		2024		2023		2022		2021	2020
Total Direct Debt	\$	1,721,558	\$	1,897,123	\$	1,936,749	\$	1,896,984 \$	1,861,508
Number of Students - End of Fiscal Year (FTEs)		52,650		51,627		51,627		51,906	51,466
Direct Debt per Student	Ś	32.698	Ś	36.747	Ś	37.514	Ś	36.547 S	36.170
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## Actual Debt Service to Operations

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Debt Service - Principal	\$ 60,356	\$ 54,968	\$ 31,740	\$ 51,613	\$ 52,473
Debt Service - Interest	67,631	72,425	72,644	71,965	64,696
Total Debt Service	\$ 127,987	\$ 127,393	\$ 104,384	\$ 123,578	\$ 117,169
Operating Expenses	\$ 4,654,266	\$ 4,311,124	\$ 3,956,680	\$ 3,474,093	\$ 3,666,718
Less: Scholarships & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93,895)	(82,274)
Interest Expense	67,631	72,425	74,846	71,965	64,696
Adjusted Total Operating Expense	\$ 4,636,317	\$ 4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Total Debt Service	\$ 127,987	\$ 127,393	\$ 104,384	\$ 123,578	\$ 117,169
Adjusted Total Operating Expense	\$ 4,636,317	\$ 4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Actual Debt Service to Operations	2.8%	3.0%	2.7%	3.6%	3.2%

# **Capital Expense to Operations**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Depreciation Expense	\$ 284,512 \$	277,507	\$ 268,520 \$	239,883	\$ 218,429
Interest Expense	67,631	72,425	74,846	71,965	64,696
Total Capital Expense	\$ 352,143 \$	349,932	\$ 343,366 \$	311,848	\$ 283,125
Operating Expenses	\$ 4,654,266 \$	4,311,124	\$ 3,956,680 \$	3,474,093	\$ 3,666,718
Less: Scholarships & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93 <i>,</i> 895)	(82,274)
Interest Expense	67,631	72,425	74,846	71,965	64,696
Adjusted Total Operating Expense	\$ 4,636,317 \$	4,302,358	\$ 3,908,417 \$	3,452,163	\$ 3,649,140
Total Capital Expense	\$ 352,143 \$	349,932	\$ 343,366 \$	311,848	\$ 283,125
Adjusted Total Operating Expense	\$ 4,636,317 \$	4,302,358	\$ 3,908,417 \$	3,452,163	\$ 3,649,140
Capital Expense to Operations	7.6%	8.1%	8.8%	9.0%	7.8%

#### **Unrestricted Financial Resources to Operations**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Net Position - Unrestricted	\$ 2,290,425 \$	1,937,543 \$	1,897,259 \$	1,889,872 \$	1,291,499
Operating Expenses	\$ 4,654,266 \$	4,311,124 \$	3,956,680 \$	3,474,093 \$	3,666,718
Less: Scholarships & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93,895)	(82,274)
Interest Expense	67,631	72,425	74,846	71,965	64,696
Adjusted Total Operating Expense	\$ 4,636,317 \$	4,302,358 \$	3,908,417 \$	3,452,163 \$	3,649,140
Net Position - Unrestricted	\$ 2,290,425 \$	1,937,543 \$	1,897,259 \$	1,889,872 \$	1,291,499
Adjusted Total Operating Expense	\$ 4,636,317 \$	4,302,358 \$	3,908,417 \$	3,452,163 \$	3,649,140
Unrestricted Financial Resources					
to Operations	0.49	0.45	0.49	0.55	0.35

## Primary Reserve Ratio (Expendable Financial Resources to Operations)

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Net Position - Unrestricted	\$ 2,290,425	\$ 1,937,543	\$ 1,897,259	\$ 1,889,872	\$ 1,291,499
Net Position - Restricted Expendable - Scholarships,					
Research, Instruction and Other	596,197	574,519	550,796	558,475	442,225
Net Position - Restricted Expendable - Loans	72,706	70,579	73,990	76,084	79,000
Expendable Net Position	\$ 2,959,328	\$ 2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Operating Expenses	\$ 4,654,266	\$ 4,311,124	\$ 3,956,680	\$ 3,474,093	\$ 3,666,718
Less: Scholarships & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93 <i>,</i> 895)	(82,274)
Interest Expense	67,631	72,425	74,846	71,965	64,696
Adjusted Total Operating Expense	\$ 4,636,317	\$ 4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Expendable Net Position	\$ 2,959,328	\$ 2,582,641	\$ 2,522,045	\$ 2,524,431	\$ 1,812,724
Adjusted Total Operating Expense	\$ 4,636,317	\$ 4,302,358	\$ 3,908,417	\$ 3,452,163	\$ 3,649,140
Primary Reserve Ratio	0.64	0.60	0.65	0.73	0.50

## **Total Financial Resources per Student**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Net Position - Unrestricted	\$ 2,290,425	\$ 1,937,543	\$ 1,897,259	\$ 1,889,872	\$ 1,291,499
Net Position - Restricted Expendable - Scholarships,					
Research, Instruction and Other	596,197	574,519	550,796	558,475	442,225
Net Position - Restricted Expendable - Loans	72,706	70,579	73,990	76,084	79,000
Net Position - Restricted Nonexpendable	1,759,432	1,628,024	1,582,260	1,659,825	1,270,680
Total Financial Resources	\$ 4,718,760	\$ 4,210,665	\$ 4,104,305	\$ 4,184,256	\$ 3,083,404
Total Financial Resources	\$ 4,718,760	\$ 4,210,665	\$ 4,104,305	\$ 4,184,256	\$ 3,083,404
Number of Students - End of Fiscal Year (FTE)	52,650	51,627	51,627	51,906	51,466
Total Financial Resources per Student	\$ 89,625	\$ 81,559	\$ 79,499	\$ 80,612	\$ 59,911

#### Net Operating Revenues Ratio (Annual Operating Margin)

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Operating (Loss) After State Appropriations	\$ (161,241) \$	(188,665) \$	(201,317) \$	83,866 \$	(341,646)
Federal Appropriations	28,953	29,273	28,290	27,964	27,108
Federal Pell Grants	60,867	55,221	53,034	55,539	54,480
Normalized Investment Income	275,963	264,427	250,791	227,911	214,440
Private Gifts	97,534	121,805	80,982	84,233	71,179
Interest Expense	(67,631)	(72,425)	(74,846)	(71,965)	(64,696)
Net Operating Surplus (Deficit)	\$ 234,445 \$	209,636 \$	136,934 \$	407,548 \$	(39,135)
Total Operating Revenues	\$ 4,012,048 \$	3,669,037 \$	3,330,414 \$	3,138,269 \$	2,960,660
Less: Scholarship & Fellowships Expense	(85,580)	(81,191)	(123,109)	(93,895)	(82,274)
State Appropriations	480,977	453,422	424,949	419,690	364,412
Federal Appropriations	28,953	29,273	28,290	27,964	27,108
Federal Pell Grants	60,867	55,221	53,034	55,539	54,480
Normalized Investment Income (a)	275,963	264,427	250,791	227,911	214,440
Private Gifts	97,534	121,805	80,982	84,233	71,179
Total Operating Revenues	\$ 4,870,762 \$	4,511,994 \$	4,045,351 \$	3,859,711 \$	3,610,005

(a) Normalized investment income is equal to 5% of the rolling average balance of total cash and investments over the previous three fiscal years.

Net Operating Surplus (Deficit)	\$ 234,445 \$	209,636 \$	136,934 \$	407,548 \$	(39,135)
Total Operating Revenues	\$ 4,870,762 \$	4,511,994 \$	4,045,351 \$	3,859,711 \$	3,610,005
Net Operating Revenues Ratio	4.8%	4.6%	3.4%	10.6%	-1.1%

#### **Debt Service Coverage**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Total Debt Service	\$ 127,987	\$ 127,393	\$ 104,384	\$ 123,578	\$ 117,169
Net Operating Surplus (Deficit)	\$ 234,445	\$ 209,636	\$ 136,934	\$ 407,548	\$ (39,135)
Add Back: Interest Expense	67,631	72,425	74,846	71,965	64,696
Add Back: Depreciation Expense	284,512	277,507	268,520	239,883	218,429
Adjusted Net Operating Surplus (Deficit)	\$ 586,588	\$ 559,568	\$ 480,300	\$ 719,396	\$ 243,990
Adjusted Net Operating Surplus (Deficit)	\$ 586,588	\$ 559,568	\$ 480,300	\$ 719,396	\$ 243,990
Total Debt Service	\$ 127,987	\$ 127,393	\$ 104,384	\$ 123,578	\$ 117,169
Debt Service Coverage	4.58	4.39	4.60	5.82	2.08

### **Return on Net Position Ratio**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Change in Net Position	\$ 793,838 \$	293,949	\$ (81,484) \$	1,253,968 \$	(73,723)
Average Net Position	\$ 6,858,222 \$	6,326,263	\$ 6,220,030 \$	5,633,788 \$	5,043,605
Return on Net Position Ratio	11.6%	4.6%	-1.3%	22.3%	-1.5%

#### **Contribution Ratios**

Fiscal Year Ended June 30,	2024		2023		2022	2021		2020
State Appropriations	\$ 480,977	Ś	453,422	Ś	424,949	419,690	Ś	364,412
Tuition and Fees, Net of Scholarship Allow/Exp	587,811		553,139	•	473,831	488,778	•	505,674
Auxiliary Enterprises	545,900		508,330		472,978	451,422		417,882
Grants and Contracts	580,774		508,279		433,718	371,909		352,726
Federal Pell Grants	60,867		55,221		53,034	55,539		54,480
Gifts	97,534		121,805		80,982	84,233		71,179
Normalized Investment Income (a)	275,963		264,427		250,791	227,911		214,440
Patient Care	2,093,419		1,906,047		1,733,615	1,643,468		1,505,424
Other	147,517		141,324		121,453	116,761		123,788
Total	\$ 4,870,762	\$	4,511,994	\$	4,045,351	3,859,711	\$	3,610,005
State Appropriations	9.9%		10.0%		10.5%	10.9%		10.1%
Tuition and Fees, Net of Scholarship Allow/Exp	12.1%		12.3%		11.7%	12.7%		14.0%
Auxiliary Enterprises	11.2%		11.3%		11.7%	11.7%		11.6%
Grants and Contracts	11.9%		11.3%		10.7%	9.6%		9.8%
Federal Pell Grants	1.2%		1.2%		1.3%	1.4%		1.5%
Gifts	2.0%		2.7%		2.0%	2.2%		2.0%
Normalized Investment Income (a)	5.7%		5.9%		6.2%	5.9%		5.9%
Patient Care	43.0%		42.2%		42.9%	42.6%		41.7%
Other	3.0%		3.1%		3.0%	3.0%		3.4%
Total	100.0%		100.0%		100.0%	100.0%		100.0%

(a) Normalized investment income is equal to 5% of the rolling average balance of total cash and investments over the previous three fiscal years.

## **Operating Expenses by Functional Classifications**

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Instruction	\$ 636,424 \$	644,141	\$ 570,511	\$ 506,739	\$ 640,588
Research	437,926	383,978	318,248	203,717	217,016
Public Service	259,447	234,516	167,792	158,967	189,240
Academic Support	183,390	169,323	153,480	129,833	160,050
Student Services	115,226	104,230	91,316	80,517	102,503
Institutional Support	196,869	172,578	151,053	90,697	134,209
Operation and Maintenance of Plant	100,693	63,101	94,151	92,409	126,629
Auxiliary Enterprises	2,354,199	2,180,559	2,018,500	1,877,436	1,795,780
Scholarships and Fellowships	85,580	81,191	93,895	93,895	82,274
Depreciation	284,512	277,507	268,520	239,883	218,429
Total Operating Expenses	\$ 4,654,266 \$	4,311,124	\$ 3,927,466	\$ 3,474,093	\$ 3,666,718
Instruction	13.7%	14.9%	14.5%	14.6%	17.5%
Research	9.4%	8.9%	8.1%	5.9%	5.9%
Public Service	5.6%	5.4%	4.3%	4.6%	5.2%
Academic Support	3.9%	3.9%	3.9%	3.7%	4.4%
Student Services	2.5%	2.4%	2.3%	2.3%	2.8%
Institutional Support	4.2%	4.0%	3.8%	2.6%	3.7%
Operation and Maintenance of Plant	2.2%	1.5%	2.4%	2.7%	3.5%
Auxiliary Enterprises	50.6%	50.6%	51.4%	54.0%	49.0%
Scholarships and Fellowships	1.8%	1.9%	2.4%	2.7%	2.2%
Depreciation	6.1%	6.4%	6.8%	6.9%	6.0%
Total Operating Expenses	100.0%	100.0%	100.0%	100.0%	100.0%

#### Enrollment

Fall Semester	2023	2022	2021	2020	2019
Undergraduate Students (Head Count)	51,409	51,837	52,437	51,466	53,370
	,	,	,	,	
Graduate Students (Head Count)	13,031	13,706	13,878	13,801	13,705
Professional Students (Head Count)	3,806	3,725	3,519	3,485	3,403
Total Students (Head Count)	68,246	69,268	69,834	68,752	70,478
Undergraduate Students (FTE)	40,724	40,290	40,781	40,951	41,575
Graduate Students (FTE)	7,390	7,734	7,650	7,567	7,672
Professional Students (FTE)	3,653	3,604	3,474	3,449	3,362
Total Students (FTE)	51,767	51,628	51,905	51,967	52,609
Acceptance Rate - First-time Freshmen	73%	75%	76%	76%	75%
Acceptance Rate - Undergraduate Transfers	66%	66%	69%	67%	64%
Matriculation - First-time Freshmen	27%	29%	29%	29%	32%
Matriculation - Undergraduate Transfers	56%	59%	62%	63%	66%

# Demographics

Fall Semester	2023	2022	2021	2020	2019
Male	46%	46%	46%	47%	47%
Female	54%	54%	54%	53%	53%
Undergraduate Residence - Missouri	83%	83%	83%	83%	83%
Undergraduate Residence - Out of State	17%	17%	17%	17%	17%
Undergraduate Full-Time	72%	71%	71%	73%	71%
Undergraduate Part-Time	28%	29%	29%	27%	29%
Graduate Full-Time	47%	46%	42%	40%	43%
Graduate Part-Time	53%	54%	58%	60%	57%
White	69.6%	70.7%	71.6%	72.4%	72.0%
Black or African American	8.2%	8.2%	8.5%	8.8%	8.8%
Non-Resident Alien	6.6%	6.3%	5.3%	4.8%	5.8%
Asian / Pacific Is.	5.0%	4.9%	4.9%	4.6%	4.6%
Hispanic	6.6%	6.1%	5.8%	5.5%	5.1%
Other	4.0%	3.8%	3.9%	3.9%	3.7%

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Baccalaureate	10,295	10,276	9,826	10,238	10,855
Graduate Certificate	1,118	1,096	1,046	1,017	926
Master's	4,077	4,249	3,645	3,657	3,528
Educational Specialist	85	95	121	130	125
Doctoral	621	708	714	744	745
First Professional Degree	1,016	965	980	953	899
Total	17,212	17,389	16,332	16,739	17,078

# Enrollment

Fall Semester	2023	2022	2021	2020	2019
Undergraduate Students (Head Count)	23,613	23,745	23,696	23,383	22,589
Graduate Students (Head Count)	5,566	5,764	6,115	6,172	5,951
Professional Students (Head Count)	1,834	1,795	1,590	1,534	1,474
Total Students (Head Count)	31,013	31,304	31,401	31,089	30,014
Undergraduate Students (FTE)	22,102	21,900	21,702	21,298	20,525
Graduate Students (FTE)	3,082	3,172	3,345	3,449	3,362
Professional Students (FTE)	1,743	1,713	1,576	1,522	1,461
Total Students (FTE)	26,927	26,785	26,623	26,269	25,348
Acceptance Rate - First-time Freshmen	78%	79%	77%	82%	82%
Acceptance Rate - Undergraduate Transfers	68%	69%	71%	69%	71%
Matriculation - First-time Freshmen	31%	31%	32%	31%	34%
Matriculation - Undergraduate Transfers	62%	65%	67%	64%	64%

# Demographics

Fall Semester	2023	2022	2021	2020	2019
Male	44%	44%	44%	45%	45%
Female	56%	56%	56%	55%	55%
Undergraduate Residence - Missouri	79%	79%	79%	80%	78%
Undergraduate Residence - Out of State	21%	21%	21%	20%	22%
Undergraduate Full-Time	94%	93%	92%	91%	92%
Undergraduate Part-Time	6%	7%	8%	9%	8%
Graduate Full-Time	47%	45%	44%	48%	49%
Graduate Part-Time	53%	55%	56%	52%	51%
White	77.3%	77.4%	77.1%	77.0%	76.5%
Black or African American	5.3%	5.5%	6.3%	6.7%	6.8%
Non-Resident Alien	4.7%	4.5%	4.1%	4.3%	5.5%
Asian / Pacific Is.	3.1%	3.1%	3.0%	2.8%	2.6%
Hispanic	5.5%	5.3%	5.2%	5.0%	4.6%
Other	4.1%	4.2%	4.0%	4.2%	4.0%

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Baccalaureate	6,105	5,944	5,092	5,114	5,641
Graduate Certificate	472	464	450	381	358
Master's	1,498	1,598	1,568	1,423	1,562
Educational Specialist	48	63	76	91	82
Doctoral	260	321	329	366	359
First Professional Degree	470	437	462	426	376
Total	8,853	8,827	7,977	7,801	8,378

#### Enrollment

Fall Semester	2023	2022	2021	2020	2019
Undergraduate Students (Head Count)	10,149	10,179	10,698	11,027	11,301
Graduate Students (Head Count)	3,333	3,767	3,547	3,346	3,339
Professional Students (Head Count)	1,795	1,757	1,758	1,774	1,748
Total Students (Head Count)	15,277	15,703	16,003	16,147	16,388
Undergraduate Students (FTE)	6,880	6,700	7,079	7,453	7,744
Graduate Students (FTE)	2,022	2,298	2,105	1,871	1,871
Professional Students (FTE)	1,733	1,718	1,727	1,749	1,721
Total Students (FTE)	10,635	10,716	10,911	11,073	11,336
Acceptance Rate - First-time Freshmen	65%	69%	76%	63%	61%
Acceptance Rate - Undergraduate Transfers	71%	65%	70%	65%	56%
Matriculation - First-time Freshmen	30%	32%	30%	30%	33%
Matriculation - Undergraduate Transfers	55%	57%	62%	64%	68%

# Demographics

Fall Semester	2023	2022	2021	2020	2019
Male	42%	42%	42%	42%	42%
Female	58%	58%	58%	58%	58%
Undergraduate Residence - Missouri	78%	78%	79%	78%	77%
Undergraduate Residence - Out of State	22%	22%	21%	22%	23%
Undergraduate Full-Time	57%	55%	54%	55%	57%
Undergraduate Part-Time	43%	45%	46%	45%	43%
Graduate Full-Time	50%	49%	44%	34%	36%
Graduate Part-Time	50%	51%	56%	66%	64%
White	52.5%	55.3%	58.7%	61.9%	62.2%
Black or African American	10.6%	9.8%	10.2%	10.3%	10.1%
Non-Resident Alien	10.8%	11.5%	8.4%	5.8%	7.0%
Asian / Pacific Is.	9.0%	8.6%	8.4%	8.4%	8.2%
Hispanic	11.9%	10.0%	9.5%	8.5%	7.9%
Other	5.2%	4.8%	4.8%	5.1%	4.6%

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Baccalaureate	1,596	1,634	1,623	1,808	1,903
Graduate Certificate	104	87	100	72	53
Master's	1,378	1,498	1,042	1,102	892
Educational Specialist	14	12	14	16	24
Doctoral	94	132	136	135	138
First Professional Degree	505	484	481	480	477
Total	3,691	3,847	3,396	3,613	3,487

#### Enrollment

Fall Semester	2023	2022	2021	2020	2019
Undergraduate Students (Head Count)	5,510	5,498	5,696	6,083	6,454
Graduate Students (Head Count)	1,646	1,582	1,545	1,559	1,634
Professional Students (Head Count)	-	-	-	-	-
Total Students (Head Count)	7,156	7,080	7,241	7,642	8,088
Undergraduate Students (FTE)	5,064	4,951	5,078	5,471	5,739
Graduate Students (FTE)	1,013	932	867	874	986
Professional Students (FTE)	-	-	-	-	-
Total Students (FTE)	6,077	5,883	5,945	6,345	6,725
Acceptance Rate - First-time Freshmen	82%	81%	85%	81%	79%
Acceptance Rate - Undergraduate Transfers	74%	82%	80%	83%	70%
Matriculation - First-time Freshmen	21%	22%	25%	25%	29%
Matriculation - Undergraduate Transfers	40%	46%	52%	54%	58%

Note: Rolla's pre-application advising process encourages unqualified students to apply elsewhere, thereby producing misleading acceptance rate figures.

#### Demographics

Fall Semester	2023	2022	2021	2020	2019
Male	76%	76%	77%	77%	76%
Female	24%	24%	23%	23%	24%
Undergraduate Residence - Missouri	80%	83%	84%	86%	86%
Undergraduate Residence - Out of State	20%	17%	16%	14%	14%
Undergraduate Full-Time	90%	89%	89%	89%	88%
Undergraduate Part-Time	10%	11%	11%	11%	12%
Graduate Full-Time	67%	65%	59%	50%	56%
Graduate Part-Time	33%	35%	41%	50%	44%
White	69.4%	73.1%	74.7%	75.7%	75.1%
Black or African American	3.2%	3.2%	3.4%	3.7%	3.4%
Non-Resident Alien	14.7%	11.1%	9.3%	8.5%	9.9%
Asian / Pacific Is.	4.2%	4.1%	4.2%	4.0%	4.0%
Hispanic	5.5%	5.3%	5.0%	4.7%	4.3%
Other	3.0%	3.2%	3.4%	3.4%	3.3%

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Baccalaureate	1,209	1,205	1,325	1,427	1,423
Graduate Certificate	324	360	347	429	410
Master's	539	475	400	413	427
Educational Specialist	-	-	-	-	-
Doctoral	96	89	113	118	119
First Professional Degree	-	-	-	-	-
Total	2,168	2,129	2,185	2,387	2,379

# Enrollment

Fall Semester	2023	2022	2021	2020	2019
Undergraduate Students (Head Count)	12,137	12,415	12,347	10,973	13,026
Graduate Students (Head Count)	2,486	2,593	2,671	2,724	2,781
Professional Students (Head Count)	177	173	171	177	181
Total Students (Head Count)	14,800	15,181	15,189	13,874	15,988
Undergraduate Students (FTE)	6,679	6,739	6,924	6,730	7,568
Graduate Students (FTE)	1,273	1,331	1,333	1,372	1,452
Professional Students (FTE)	177	173	171	177	181
Total Students (FTE)	8,128	8,243	8,428	8,279	9,201
Acceptance Rate - First-time Freshmen	63%	51%	57%	58%	52%
Acceptance Rate - Undergraduate Transfers	58%	61%	64%	63%	63%
Matriculation - First-time Freshmen	13%	22%	17%	21%	25%
Matriculation - Undergraduate Transfers	56%	57%	58%	64%	70%

# Demographics

Fall Semester	2023	2022	2021	2020	2019
Male	41%	40%	40%	41%	41%
Female	59%	60%	60%	59%	59%
Undergraduate Residence - Missouri	94%	95%	94%	93%	94%
Undergraduate Residence - Out of State	6%	5%	6%	7%	6%
Undergraduate Full-Time	35%	34%	36%	45%	39%
Undergraduate Part-Time	65%	66%	64%	55%	61%
Graduate Full-Time	29%	30%	26%	27%	30%
Graduate Part-Time	71%	70%	74%	73%	70%
White	71.1%	71.5%	72.2%	72.1%	72.0%
Black or African American	14.6%	14.4%	13.9%	14.5%	14.3%
Non-Resident Alien	2.5%	2.6%	2.6%	2.6%	3.0%
Asian / Pacific Is.	5.4%	5.1%	5.4%	4.7%	4.8%
Hispanic	4.1%	3.9%	3.4%	3.4%	3.4%
Other	2.3%	2.5%	2.5%	2.7%	2.5%

Fiscal Year Ended June 30,	2024	2023	2022	2021	2020
Baccalaureate	1,385	1,493	1,786	1,889	1,888
Graduate Certificate	218	185	149	135	105
Master's	662	678	635	719	647
Educational Specialist	23	20	31	23	19
Doctoral	171	166	136	125	130
First Professional Degree	41	44	37	47	46
Total	2,500	2,586	2,774	2,938	2,835

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# University of Missouri System -

# **Office of Finance**

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