### March 2023 Board of Trustees Meeting

| Schedule | Wednesday, March 1, 2023 7:30 AM — 9:00 AM CST       |
|----------|--|
| Venue    | Maxine A. Smith University Center - Bluff Room (304) |
|          |  |

Organizer Sparkle Burns

### Agenda

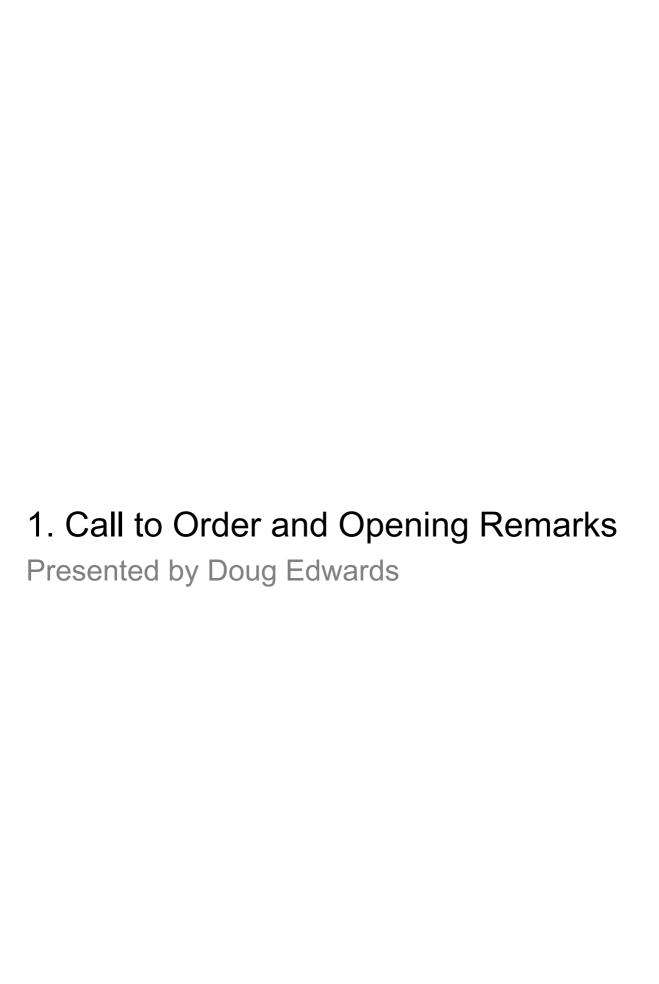
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|    | Enterprise Risk Footprint 2023.xlsx   | 36  |
|----|---|-----|
|    | Risk Assessment Update.pptx   | 39  |
| 8. | Summary of Audit Reports Issued For Review - Presented by Vicki Deaton  | 45  |
|    | 1 - Agenda Item - Summary of Audit Reports Issued.docx  | 46  |
|    | 2 Audit Report Summary.xlsx   | 47  |
| 9. | Audit Issue Follow Up For Review - Presented by Vicki Deaton  | 48  |
|    | 1 Agenda Item - Audit Issue Follow Up.docx  | 49  |
|    | 2 Audit Issue Follow Up List .xlsx  | 50  |
| 10 | External Audit Report - The University of Memphis Foundation Financial Statements Years Ended June 30, 2022 and 2021 For Review - Presented by Vicki Deaton | 54  |
|    | 1 Agenda Item - UofM Foundation Financial Statements 6-30-22 and 2021.docx  | 55  |
|    | 2 UOM Fnd Audit FY 2022.pdf   | 57  |
| 11 | External Audit Report - Auxiliary Services Foundation Financial Statements Year Ended June 30, 2022 For Review - Presented by Vicki Deaton                  | 83  |
|    | 1 Agenda Item - Auxillary Services Foundation Financial Statements 6-   | 0.4 |
|    | 30-22.docx  | 84  |
|    | 2 ASF Financial Statements FY22.pdf   | 86  |
| 12 | External Audit Report - The Herff Trust Financial Statements Year Ended June 30, 2022   | 105 |
|    | For Review - Presented by Vicki Deaton  |     |
|    | 1 Agenda Item - Herdd Trust Financial Statements 6-30-22.docx   | 106 |
|    | 2 Herff Trust Financial Statements FY22.pdf   | 108 |
| 13 | External Audit Report - Report on the Application of Agreed Upon Procedures of the University of Memphis Intercollegiate Athletics Program                  | 126 |

For Review - Presented by Vicki Deaton

|     | <ul><li>1 Agenda Item - NCAA Agreed Upon Procedures.docx</li><li>2 NCAA Audit Report FY2022.pdf</li></ul> | 127<br>128 |
|-----|---|------------|
| 14. | Internal Audit Client Satisfaction Survey 2022 For Review - Presented by Vicki Deaton                     | 145        |
|     | 1 Agenda Item - Internal Audit Client Satisfaction Survey 2022.docx                                       | 146        |
|     | 2 2022 Internal Audit Client Satisfaction Survey Results.pdf  | 147        |
| 15. | Information Security Program Update For Review - Presented by Robert Jackson                              | 161        |
|     | Agenda Item - Information Security Program Update.docx  | 162        |
|     | Information Security Program Update.pptx  | 163        |
| 16. | Institutional Mission Statement For Approval - Presented by Abby Parrill                                  | 170        |
|     | Agenda Item - Institutional Mission Statement.docx  | 171        |
|     | Institutional Mission Statement.docx  | 172        |
| 17. | Naming of the Aquatics Center For Approval - Presented by Joanna Curtis                                   | 173        |
|     | Agenda Item -Naming of the Aquatics Center.docx   | 174        |
|     | Naming of the Aquatics Center.pptx  | 175        |
| 18. | Capital Budget Request for FY2024-2025 For Approval - Presented by Raajkumar Kurapati                     | 177        |
|     | Agenda Item - Capital Budget.docx   | 178        |
|     | Capital Budget.pptx   | 180        |
| 19. | Strategic Plan For Approval - Presented by Bill Hardgrave   | 196        |
|     | Agenda Item -Strategic Plan 2023-2028.docx  | 197        |
|     | STRATEGIC PLANNING PROCESS.docx   | 198        |
|     |   |            |

|     | <ul><li>Strategic Plan 2023-2028.docx</li><li>Strategic Plan 2023-2028.pptx</li></ul> | <ul><li>200</li><li>203</li></ul> |
|-----|---|-----------------------------------|
| 20. | Additional Business Presented by Doug Edwards   | 231                               |
| 21. | Adjournment Presented by Doug Edwards   | 232                               |





# 3. Approval of December 9, 2022 Meeting Minutes

For Approval

Presented by Doug Edwards

### The University of Memphis Board of Trustees Full Board Meeting Minutes December 9, 2022

#### I. CALL TO ORDER AND OPENING REMARKS

Chairman Edwards called the meeting to order and gave opening remarks.

#### II. ROLL CALL AND DECLARATION OF QUORUM

Chairman Edwards recognized Board Secretary Melanie Murry.

Secretary Murry called the roll. The following Trustees were in attendance:

**Trustee Roberts** 

Trustee Johnson

**Trustee Clark** 

Trustee Kemme

**Trustee McKinney** 

**Trustee North** 

Chairman Edwards

**Trustee Springfield** 

#### III. APPROVAL OF SEPTEMBER 7, 2022 MEETING MINUTES

Chairman Edwards called for a motion to approve the September 7, 2022 meeting minutes. The motion was made by Trustee Johnson and properly seconded. A roll call vote was taken and unanimously approved.

Secretary Murry acknowledged Trustee Graf's attendance and asked him to verify if he was alone and could hear her. Trustee Graf verified he was alone and could hear her.

#### IV. REQUEST TO ADDRESS THE BOARD

Three members of the public addressed the Board.

#### V. PRESIDENT'S UPDATE

Chairman Edwards recognized President Bill Hardgrave.

Dr. Hardgrave informed the Board that the process for the strategic plan has begun. Colton Cockrum is the internal lead and Tim Becker with Priority Business Group is the external lead. Dr. Hardgrave explained what has been done to complete the strategic plan and what will be done. He anticipates the plan will be presented at the March meeting. Dr. Hardgrave discussed Commencement and informed the Board the speaker would be Justice Holly Kirby. Dr. Hardgrave informed the Board that the University is working on its list of agenda items for the next legislative session and that the University is requesting \$5.4 million for security expenses

and \$65 million for research renovations. Dr. Hardgrave also stated the University will support the City of Memphis' request for funding for the new stadium.

Dr. Hardgrave concluded his update.

### VI. REPORTS AND RECOMMENDATIONS OF THE ACADEMIC, RESEARCH AND STUDENT SUCCESS COMMITTEE

Chairman Edwards recognized Trustee Kemme.

Trustee Kemme informed the Board the following informational items were presented:

- Dr. Abby Parrill presented the provost update.
- Dr. Jasbir Dhaliwal provided the Board materials for the research and innovation update.

There were no action items.

#### VII. REPORTS AND RECOMMENDATIONS OF THE GOVERNANCE AND FINANCE COMMITTEE

Chairman Edwards presented the report of the Governance and Finance committee.

Chairman Edwards stated the following actions items were discussed:

- Housing increase recommendation of 3.5% effective Fall 2023
  - Chairman Edwards did not ask for a motion to approve the housing increase.
     Secretary Murry requested Chairman Edwards ask for a motion and second.
     Chairman Edwards acknowledged Secretary Murry and the motion was made by Trustee Roberts and properly seconded. A roll call vote was taken and unanimously approved.
- The revised operating budget for FY23
  - Chairman Edwards called for a motion. The motion was made by Trustee North and properly seconded. A roll call vote was taken and unanimously approved.

The following were informational:

A new program called The Tigers SmartStart that helps students with their books

#### VIII. REPORTS AND RECOMMENDATIONS OF THE AUDIT COMMITTEE

Chairman Edwards recognized Trustee Roberts.

Trustee Roberts stated the following information items were presented:

- Chief Financial Officer, Raaj Kurapati presented the risk assessment update
- Chief Audit Executive, Vicki Deaton presented the following items:
  - Summary of audit reports issued
  - Audit issue follow up
  - External audit report University of Memphis Research Foundation Financial Statements, 6/30/2022
- Chief Information Officer, Dr. Robert Jackson presented the information security update

There were no items for approval.

#### IX. ADDITIONAL BUSINESS

Chairman Edwards recognized Trustee North. Trustee North gave remarks and made a motion to extend Chairman Edward's term as Chair for one year to continue the continuity of the Strategic Plan effort. The motion was properly seconded by Trustee Graf. Chairman Edwards gave remarks.

A roll call vote was taken and unanimously approved.

Chairman Edwards asked were there any other discussion. Chairman Edwards recognized Trustee McKinney and he gave remarks.

#### X. ADJOURNMENT

Chairman Edwards adjourned the meeting. Chairman Edwards announced the next Board meeting will be held on March 1, 2023 and the location is to be determined.

### 4. Program Terminations

For Review

Presented by Abby Parrill

### The University of Memphis Board of Trustees

Presentation

For Information

**Date:** March 1, 2023

**Committee:** Academic, Research and Student Success Committee

**Presentation:** Program Terminations

**Presented by:** Dr. Abby Parrill, Interim Provost

**Background:** 

THEC has recently determined that it has been filing an annual termination report with the TN Education Committees of the Senate and House of Representatives from information collected from THEC institutions in error. Moving forward, governing boards of the institutions should be reporting directly to the Education Committees and copying THEC.

#### **Program Terminations January 2023**

Graduate Certificate, Teaching (College of Education)

Graduate Certificate, Teacher Leader (College of Education)

Graduate Certificate, Applied Economic Analytics (Fogelman College of Business & Economics

Concentration in Applied Economic Analytics, MBA degree (Fogelman College of Business & Economics)

Concentration in Engineering Physics, PhD Engineering (Herff College of Engineering)

### 5. FY22 Annual Financial Audit Report

For Review

Presented by Raajkumar Kurapati

#### The University of Memphis Board of Trustees

Information

For Discussion

**Date:** March 1, 2023

**Committee:** Audit Committee

**Topic:** FY 2022 Annual Financial Audit Report

Presented by: Raaj Kurapati, Executive Vice President and COO/CFO

#### **Background:**

The Office of the Comptroller of the Treasury, Division of State Audit, completed its audit of the University of Memphis (the University) on December 14th, 2022. The audit was conducted in accordance with auditing standards generally accepted in the United States of America (GAAS) and standards for financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States. The objectives and scope of the audit were as described in the Engagement letter from the Comptroller of the Treasury, Division of State Audit, and dated May 25th, 2022.

As of February 8th, 2023 the audit report has not been released. The audited Financial Report on the University for the year ending June 30, 2022 will contain the Independent Auditor's Report, Management's Discussion and Analysis, Basic Financial Statements, Required Supplementary Information and other Supplementary Information. We expect the auditors to issue an unmodified opinion on the financial statements. The financial information presented is based on the latest available at the time of completion of audit fieldwork.

The exit conference with the auditors is expected to be scheduled shortly where any findings and other items that require management response will be discussed.

# 2022 Annual Financial Report & Internal Control Audit

Audit Committee

Raaj Kurapati Executive Vice President and COO-CFO

March 1, 2023

March 2023 B Maxine A. Smith University Centernancial Audit Report



MARCH 2023

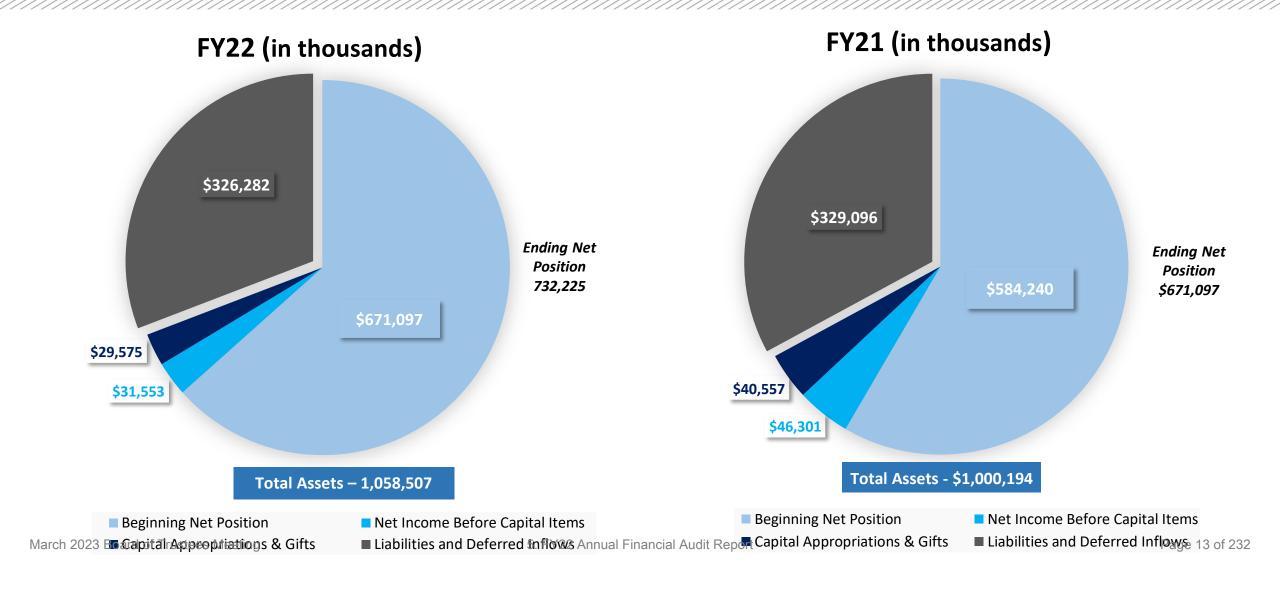
### **Audit Results Summary**



The University has independent audits performed of each of its component units and the Herff Trusts on an annual basis. Additionally, the University's operations are audited by the Division of State Audit under the Office of the State Comptroller. Below are the summary results of said audits:

- Unmodified audit opinions for UM Foundation, Aux Services Foundation and UM Research Foundation in FY 22
- 2. Improved financial standing of the three foundations:
  - Total Assets grew by \$3.85M, due to increase in Pledges receivable by the UM Foundation
  - Total Liabilities increased by \$4.67M, due to decrease in year end payables
  - Net Position improved by \$8.52M
- 3. Unmodified audit opinion for the University and Herff Trust.

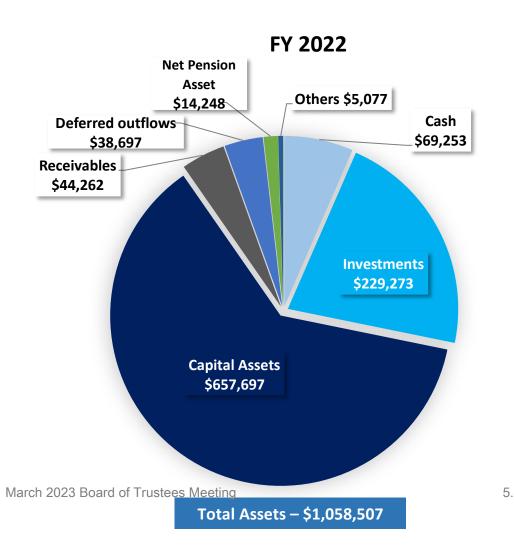


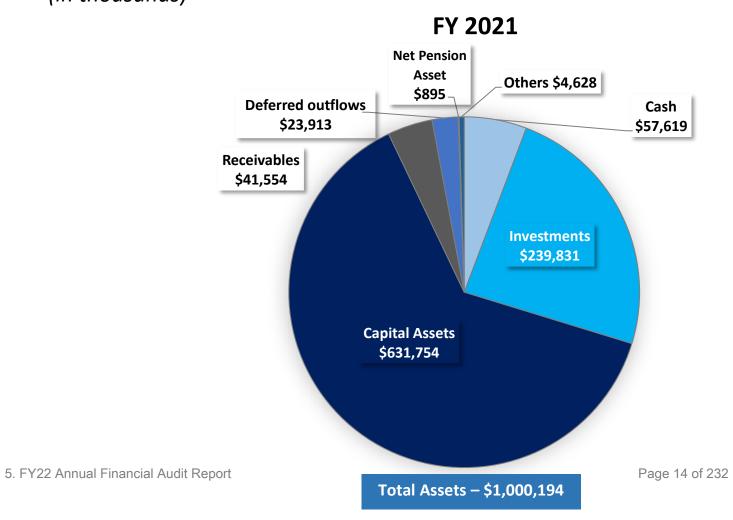




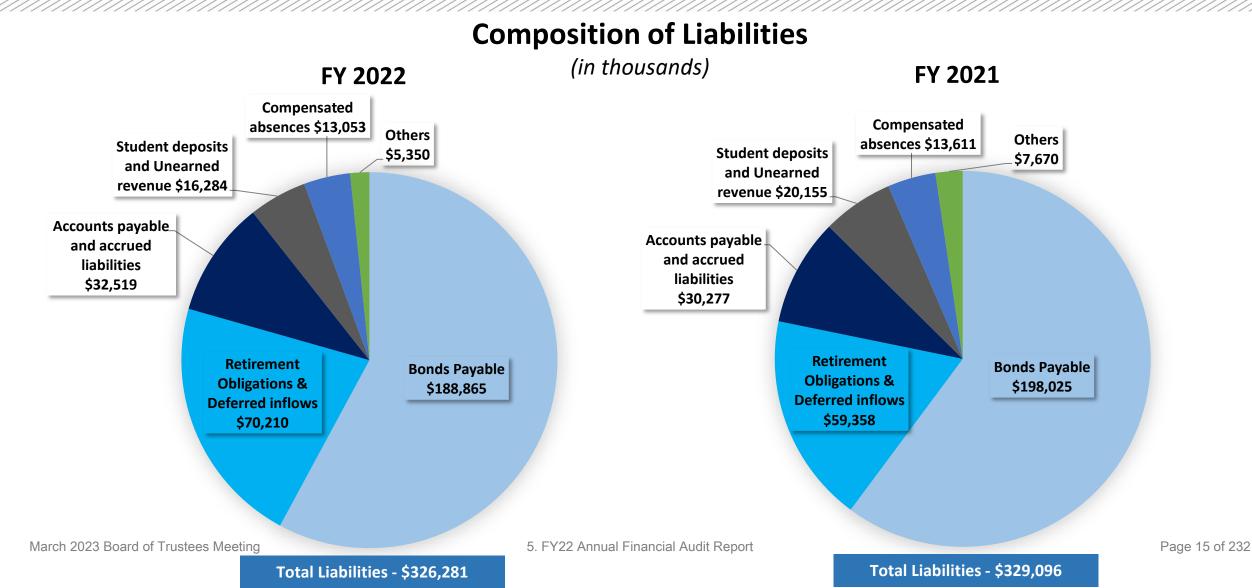
### **Composition of Assets**

(in thousands)







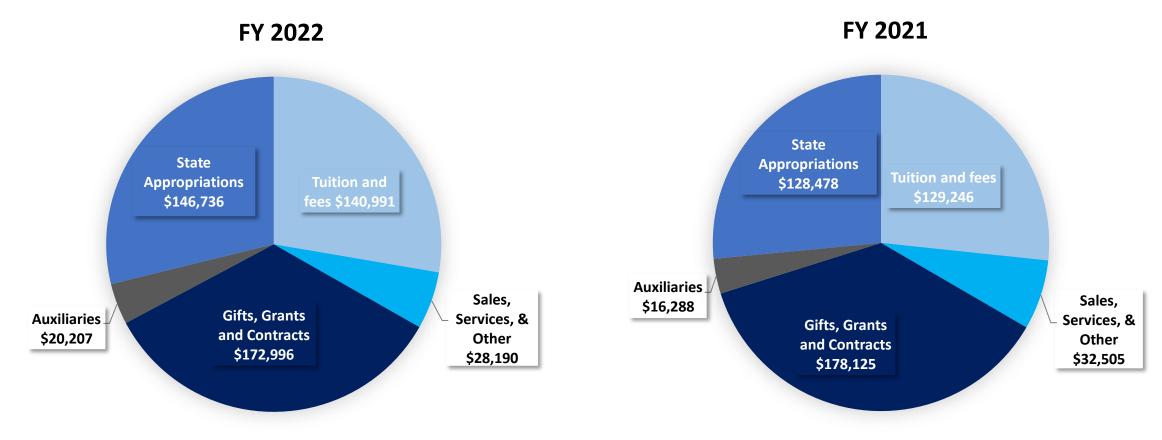




### **Sources Of Revenue\***

(in thousands)

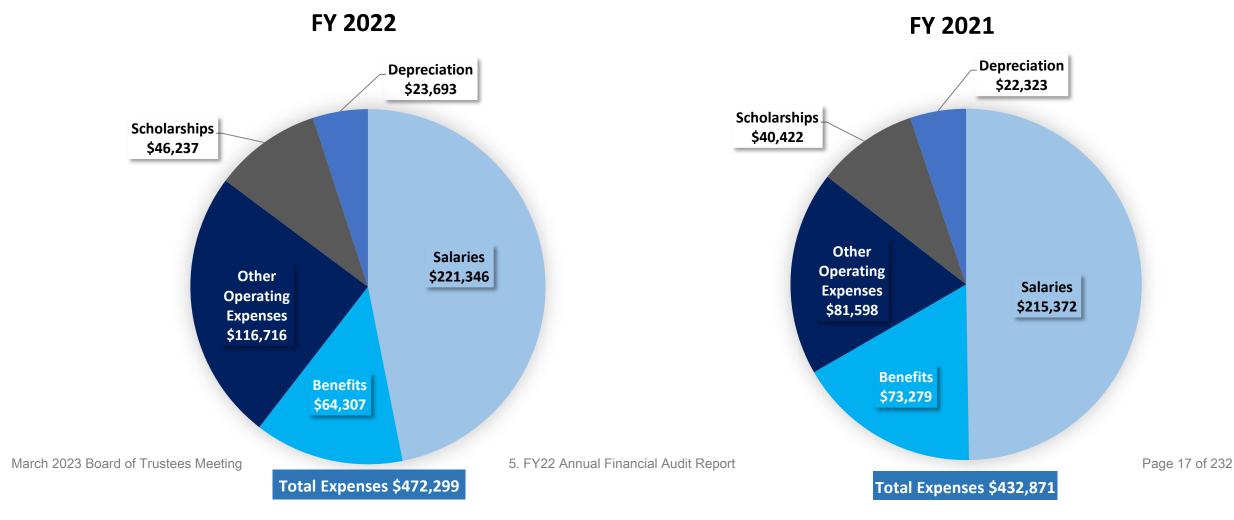
\*Does not include Capital Gifts and Appropriations





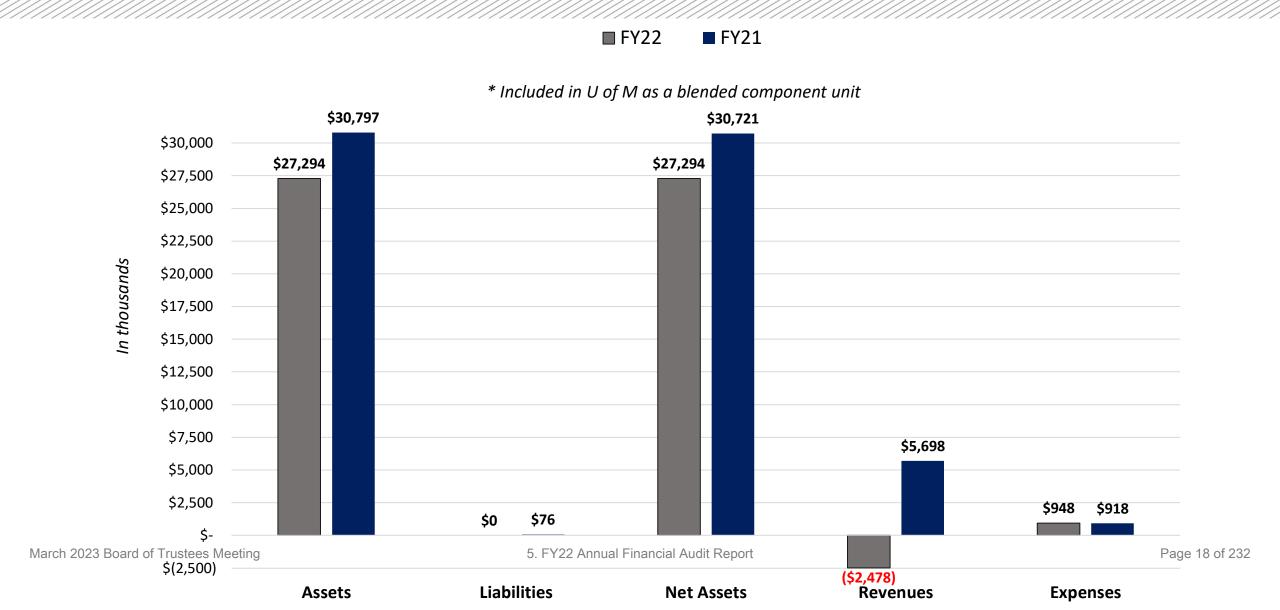
### **Operating Expenses**

(in thousands)



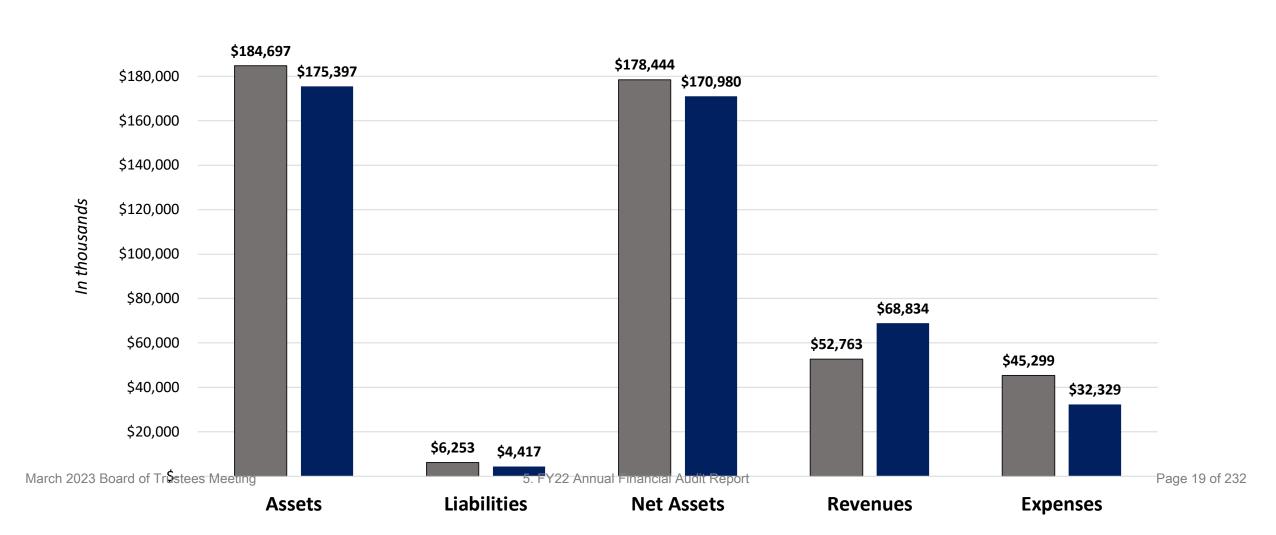
# Herff Trust\* Financial Statement Summaries FYE June 30 2022 and 2021



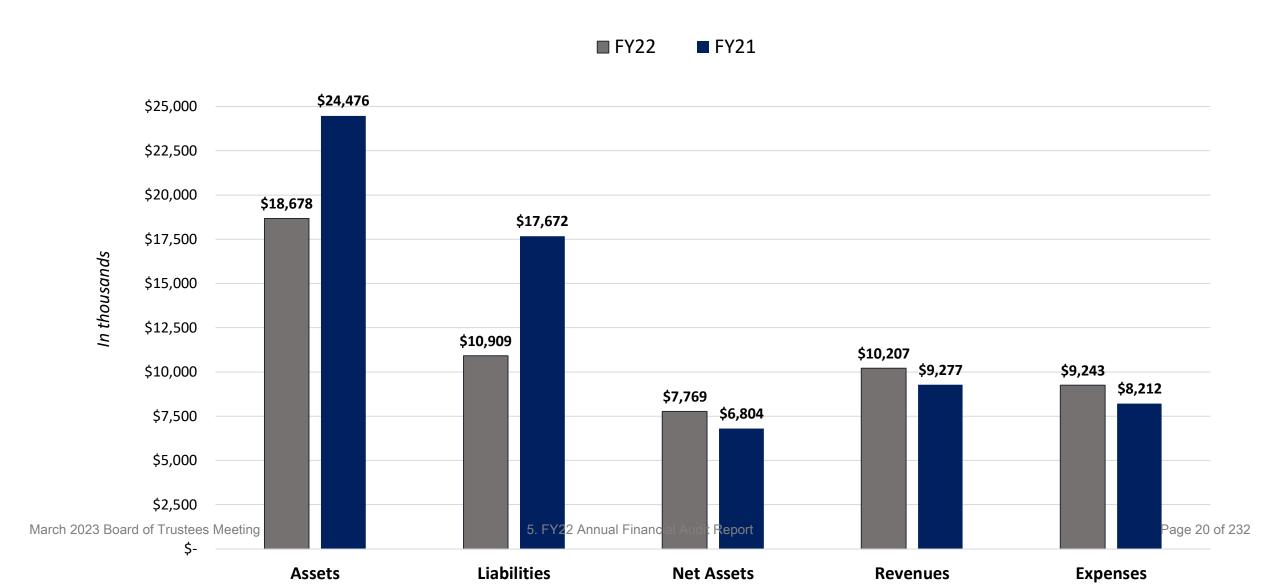






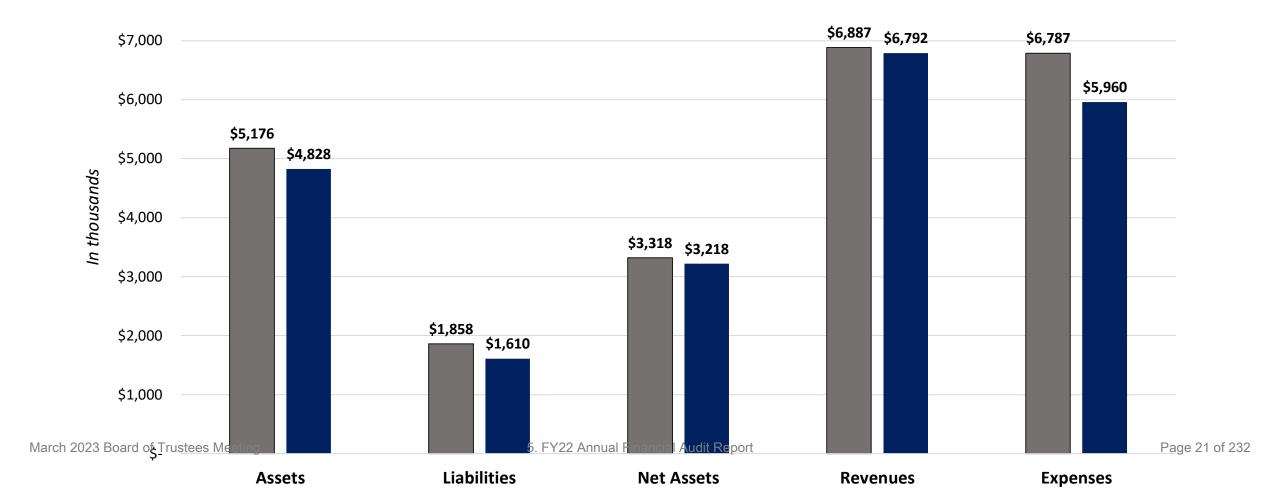






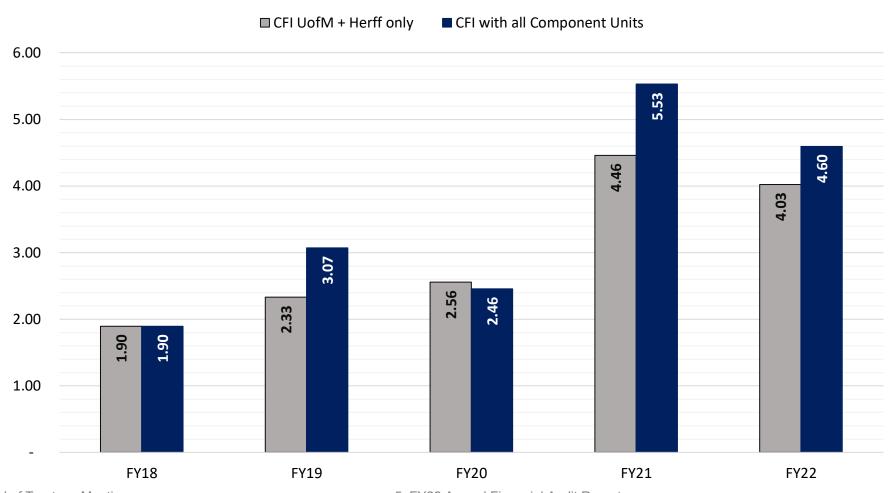






# Composite Financial Index (CFI) U of M Historic Trend

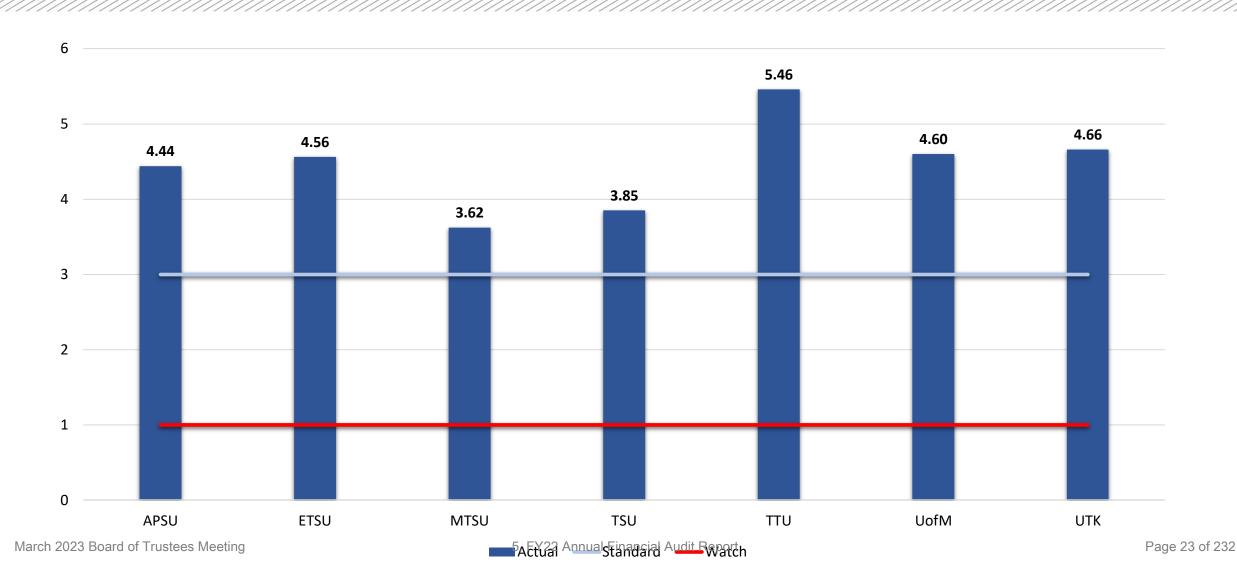




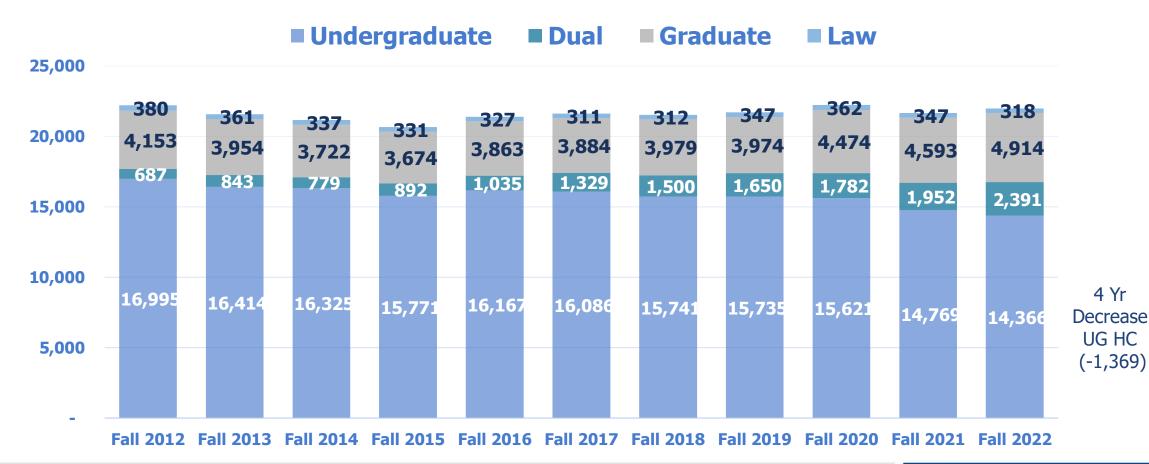
5. FY22 Annual Financial Audit Report

### FY22 CFI Comparison with UTK and LGIs





# Enrollment by Class

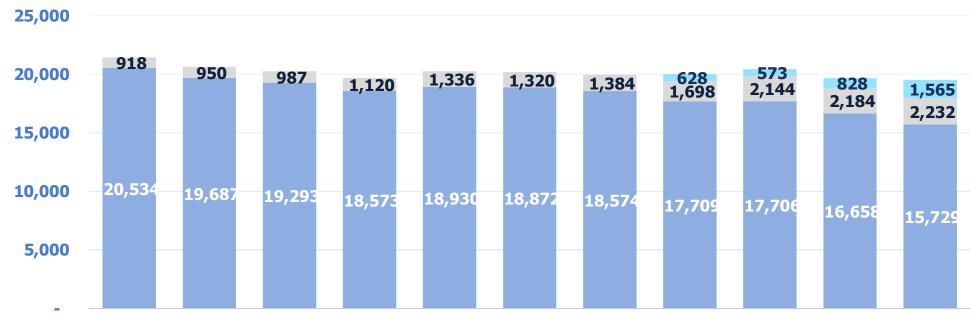




# Enrollment by Residency

### **HEADCOUNT TREND BY RESIDENCY**

**EXCLUDES DUAL ENROLLMENT** 



Fall 2012 Fall 2013 Fall 2014 Fall 2015 Fall 2016 Fall 2017 Fall 2018 Fall 2019 Fall 2020 Fall 2021 Fall 2022



■ Non-Resident

International



# Credit Hours by Residency

| Credit Hour Enrollment by Residency |           |           |           |           |          |        |
|-------------------------------------|-----------|-----------|-----------|-----------|----------|--------|
|                                     | AY2019-20 | AY2020-21 | AY2021-22 | AY2022-23 | 4 Yr     | 4 Yr % |
|                                     |           |           | -         |           | Change   | Change |
| In State                            |           |           |           |           |          |        |
| Undergraduate                       | 352,354   | 340,054   | 315,416   | 308,660   | (43,694) | -12%   |
| Graduate                            | 36,047    | 41,517    | 39,651    | 34,545    | (1,502)  | -4%    |
| Law                                 | 7,705     | 8,217     | 7,683     | 7,093     | (612)    | -8%    |
| In State - Total                    | 396,106   | 389,788   | 362,750   | 350,298   | (45,808) | -12%   |
| Out of State                        |           |           |           |           |          |        |
| Undergraduate                       | 23,160    | 27,086    | 31,317    | 32,384    | 9,224    | 40%    |
| Graduate                            | 9,800     | 12,257    | 10,596    | 10,161    | 361      | 4%     |
| Law                                 | 2,115     | 2,188     | 2,213     | 1,976     | (139)    | -7%    |
| Out of State - Total                | 35,075    | 41,531    | 44,126    | 44,521    | 9,446    | 27%    |
| International                       |           |           |           |           |          |        |
| Undergraduate                       | 4,073     | 3,654     | 4,665     | 4,865     | 792      | 19%    |
| Graduate                            | 7,033     | 6,568     | 12,733    | 23,971    | 16,938   | 241%   |
| Law                                 | 29        | 28        | -         | -         | (29)     |        |
| International - Total               | 11,135    | 10,250    | 17,398    | 28,836    | 17,701   | 159%   |
| University - Total                  | 442,316   | 441,569   | 424,274   | 423,655   | (18,661) | -4%    |

| CH Enrollment      | by Studen | t Level |
|--------------------|-----------|---------|
|                    | 4 Yr      | 4 Yr %  |
|                    | Change    | Change  |
| Undergraduate      | (33,678)  | -9%     |
| Graduate           | 15,797    | 30%     |
| Law                | (780)     | -8%     |
| University - Total | (18,661)  | -4%     |



### Summary of HEERF Funding

(Application of HEERF)



| HEERFs  | St                  | Student Aid Portion  |                        | Institutional Aid Portion   |  |  |
|---|---------------------|--|------------------------|---|--|--|
| CARES ACT (HEE  | RF I) \$7,787,700   | Emergency grants to 12,283 students  | \$8,572,076            | Refunds to students - \$7.36m; Student wages - \$435k; Retention Scholarships - \$370k; IT and Physical plant expenses - \$400k   |  |  |
| CRRSA ACT (HEE  | RF II) \$7,816,050  | Emergency grants to 13,629 students  | \$20,721,087           | Refunds to students - \$6.37m; Emergency<br>Student grants - \$835k; Athletic and<br>Auxiliary Revenue loss recovery - \$9.24m;<br>Campus Safety Expenses - \$605k; Indirect<br>Cost recovery - \$3.13m; Student debt<br>discharge - \$542k |  |  |
| ARP ACT (HEERF  | ; III) \$24,350,875 | Emergency grants to students: Summer 21 - 4,434; Fall 21 – 17,726; Spring 22 – 17,880; Summer 22 – 6,574; Fall 22 – 19,617 | \$21,974,103           | Revenue loss recovery - \$11.41m; Indirect<br>Cost recovery - \$1m; Campus safety<br>expenses & Financial aid outreach - \$206k;<br>Student Debt discharge -\$8.92m; Student<br>grants - \$439K   |  |  |
| Total Spendin   | g \$39,954,625      |  | \$51,267,266           |   |  |  |
| Available for u   | se -                |  | \$3,558,982            |   |  |  |
| ch 2023 Board of Trustees Me<br>Total Amoun<br>Authorized | \$39,954,625        | 5. FY22 Annual Financial Audit   | Report<br>\$54,826,248 | Page 2  |  |  |



# Questions?

### 6. Tigers SmartStart Update

For Review

Presented by Raajkumar Kurapati

### The University of Memphis Board of Trustees

Presentation

For Information

**Date:** March 1, 2023

**Committee:** Governance and Finance Committee

**Presentation:** Update: Tigers Smart Start

Presented by: Raaj Kurapati, Executive Vice President and COO/CFO

#### **Background:**

The University launched Tigers SmartStart in Spring 2023 in an effort to make all required course materials available to all eligible undergraduate students for an affordable price of \$24/ credit hour. This update will provide information on the number of students that are included in the program, those that have opted out, and efforts to prepare for improvements prior to the next term.

# Tigers SmartStart Update

Governance and Finance Committee

Raaj Kurapati
Executive Vice President and COO/CFO

March 1, 2023

Maxine A. Smith University Center



DECEMBER 2022

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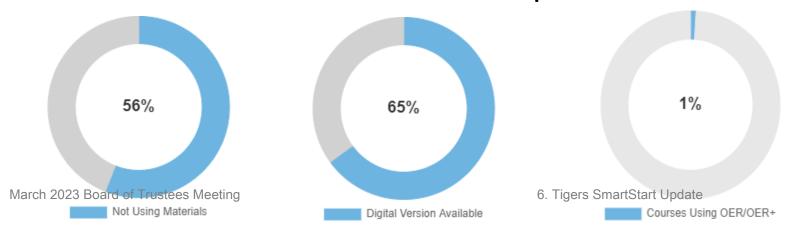
## Tigers SmartStart Update



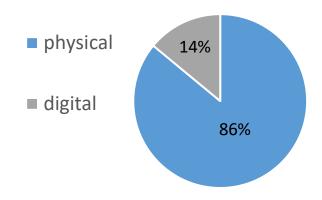
| Student<br>Choice | UofM<br>Students | Percentage of<br>Eligible<br>Students | National<br>Average | Difference |
|-------------------|------------------|---------------------------------------|---------------------|------------|
| Confirmations     | 5868             | 45%                                   | 40%                 | +5%        |
| Opted Out         | 4539             | 34%                                   | 40%                 | -6%        |
| No Action*        | 2606             | 20%                                   | 20%                 | 0%         |

<sup>\*</sup>students who took no action have access to all of their digital materials and their physical books are ready for pick up where applicable

## Across all textbook adoptions



#### **Tiger SmartStart Required Material**



#### **Adoption Rate**

92%

100% Lambuth 100% Law 92% Main Campus

# Tigers SmartStart Update



## **Areas of Focus Moving Forward**

- Increasing general campus knowledge of the program
- Encouraging digital and OER material to ensure access early for more students and potential cost decreases to students
- Refining response times to students & faculty from the bookstore team
- Continuing to work on timely textbook adoptions and adoption rate
- Refining overall communication strategy
- Exploring further automation of systems for better real time information and accuracy
- \* Refining data to measure the success of the program longitudinally

## 7. Risk Assessment Update

For Review

Presented by Raajkumar Kurapati

#### The University of Memphis Board of Trustees

Presentation

For Discussion

**Date:** March 1, 2023

**Committee:** Audit Committee

**Presentation:** Risk Assessment Process 2022 - 2023

Presented by: Raaj Kurapati, Executive Vice President & COO/CFO

**Background:** 

This presentation provides an update on the annual Risk Assessment Process to date, including ongoing Quality Assurance efforts.

#### Enterprise Risk Management Footprint Institutional Controls Descember 2022

#### RISKS

|   |                       |                    | RISKS  |   |   |  |   |   |  |  |  |    |
|---|-----------------------|--------------------|--|---|---|--|---|---|--|--|--|----|
| # ACTIVITIES                              | Process Owner         | Process Leader(s)  | 1  | 2   | 3   | 4  | 5   | 6   | 7  | 8  | 9  | 10 |
| Significant<br>1 Institutional Risk       | s President's Council | NA H               | Data Breach /<br>Sensitive Data<br>I Exposure  | Failure to utilize<br>effective IT Security<br>Awareness<br>HH Principles   | Decline in<br>enrollment and<br>IM retention growth   | Reduction in available student financial aid negatively impact affordability for all                           | ng  | Title IX non-<br>compliance -<br>HM Athletics           |  |  |  |    |
| Research and Innovation                   | Jasbir Dhaliwal       | Mary Ann Dawson Hi | Failure to support researchers adequately across campus  | Inadequate administrative policies and procedures for Research & Innovation   | Failure to comply with Federal-wide assurance (human subjects)  | Breach of Contrac<br>Obligation or<br>protocol   | Failure to protect Unversity intellectual property                | Unallow able co   |  |  |  |    |
| Information<br>3 Technology               | Robert Jackson        | Karen Bell Hi      | Inadequate staffing /<br>employee retention  | Inadequate funding<br>of technical<br>IM infrastructure for IT  | Failure to meet regulatory compliance requirements, e.g.  | Failure of Busines<br>Continuity / Disas<br>Recovery During<br>HL Disaster                                     |   | Network /<br>HL Telecomm Fail                           | Failure to provide and support adequate academic and research technologies | Unauthorized Physical Access to / Inappropriate Use of Data or Systems   | Unaddressed System<br>/ Software<br>LH Vulnerabilities |    |
| Leadership and<br>4 Compliance            | Raaj Kurapati         | George Ninan MI    | Serious violation from decentralized compliance function without comprehensive knowledge base, appropriate resources and                           | Significant decrease in fundraising  MH revenue   | Lack of funds for PR and adequate promotion of University   | Audit resources a not adequate to provide reasonable coverage of the redefined audit universe.                 |   | Lack of influence                                       |  |  |  |    |
| Instruction and Academic 5 Support        | Abby Parrill          | Helen Johnson HI   | Attracting and retaining the best faculty, including competitive salaries for regular and adjunct faculty members                                  | Failure to maintain adequate records for the purposes of accreditation (SACs and all of the sub disciplines) and internal reviews | Inadequate programs that help students succeed (e.g., advising, tutoring services, internship programs, retention services, psychological counseling services, intrusive advising,etc.) | Failure to adequately (financial & leadership) support Quality HL Enhancement Pla                              | Failure to attract sufficient international students to globalize | Ineffective utiliz<br>of Library facili<br>MM and space | Incentives and policies that encourage continued                           | Lack of appropriate support services and facilities for faculty instruction, including adjusting workload based on faculty productivity (e.g. securing external funding, completing research projects, and teaching large classes) |  |    |
| Instruction and Academic Support (cont'd) |                       | M                  | offer competitive salaries to attract and retain the best support staff (academic, research support, etc.) and for GA stipends to support research | Failure to ensure quality of adjunct instruction and provide resources to support adjunct   | Failure to recruit high ability students  MM for Honors Program   | Failure to make davailable for decision making   |   |   |  |  |  |    |
| Enrollment<br>6 Services                  | Abby Parrill          | Hlen Johnson HI    | Failure to comply with state and federal requirements (i.e. FERPA, etc)  | Failure to maintain compliance with federal and state financial aid programs  | Student Data breach or mismanagement of confidential data   | Administrative decisions made the are in conflict with academic policy a made made made made made made made ma | (students treated differently depending                           |   |  |  |  |    |

#### **Enterprise Risk Management** Footprint Institutional Controls Descember 2022

#### RISKS

| # AC   | CTIVITIES                          | Process Owner    | Process Leader(s) | 1 1   | 2   | 3  |    | 4   | 5  | 6  | 7   | 8   |   | 9  | 10 |
|--------|------------------------------------|------------------|-------------------|---|---|--|----|---|--|--|---|---|---|--|----|
| Ac     | udent<br>cademic<br>uccess         | Karen Weddlewest | Justin Lawhead MI | Inadequate number of highly trained professionials to facilitate retention and graduation for students of varying abilities, socio ecomic backgrounds, first generation, race ethnicity, genders, age etc | Lack of tools, and technologies to assess and provide appropriate intervention for high risk students | Loss of federal, state and philanthropic foundation funding to support student academic success programs |    | Failure of<br>employees and<br>students to follow<br>NCAA and<br>University rules                         |  |  |   |   |   |  |    |
| Pe     | nance and<br>ersonnel<br>anagement | Raaj Kurapati    | George Ninan MI   | Increased AR and uncollectible from third party arrangements  | Insufficient technical<br>knowledge base to<br>meet data analytics<br>M demands                       | Unauthorized contractual agreements  | ММ | Inability to recruit<br>and retain high<br>performing<br>employees  | Compromised data security/integrity due to phishing, unauthorized access, employee fraud etc                               | Misuse or diversion of cash and investment funds | Failure to draw<br>down financial aid<br>from G5 and<br>disburse on a timely<br>basis | Failure to process<br>payroll and deposit<br>payroll taxes timely |   |  |    |
| 9 Fa   | ıcilities                          | Ron Brooks       | Ryan Seidner MI   | Natural disaster<br>destroys major<br>M portion of campus   | Inadequate funding for deferred  M maintenance  | Failure to perform preventative maintenance  | мм | Timely prediction of needed repairs   | Inadequate/outdated<br>space for<br>programmatic needs   | Lack of timely<br>emergency<br>response          | Building / Infrastructure systems failure that leaves building unusable               | Loss or interruption<br>of utilities service                      |   |  |    |
| Fa     | acilities (cont'd)                 |                  | MI                | Frequent exposure to hazardous / unsafe conditions  | Environment not conducive to mission of the University  | Loss of institutional knowledge and experience   |    | Budget overruns<br>and construction<br>delays   |  |  |   |   |   |  |    |
| Ge     | evenue<br>enerating<br>etivities   | Melinda Carlson  | Colis Chambers HN | Disruption of Revenue model of auxiliary operations i.e housing, dining and parking   | Lack of sufficient<br>affordable and<br>desirable housing<br>M options for students                   | Catastrophic<br>Residential property<br>loss   |    | Failure to comply<br>with federal, state,<br>local codes and<br>regulations related<br>to student housing | Failure to maintain life safety detector / equipment, properties and major system failure relating to auxiliary activities | Inadequate staffing                              | Failure to monitor<br>and enforce<br>contracts or meet<br>contract obligations        | Unauthorized<br>access to properties<br>and criminal acts         |   |  |    |
| 11 Ath | hletics                            | Laird Veatch     | Andrew Roberts HL | Failure to maintain NCAA athletic certification/NCAA Sanctions  | Failure to retain / develop corporate / community partnerships  | Lack of membership in major conference   |    | Stagnant or<br>decreased donor<br>contributions   | Failure to comply with NCAA ticket guidelines  | Failure to cultivate<br>donors                   | Terrorist threat or other acts of violence during events                              | Failure to adhere to contract terms/breach of contract            | i | Failure to comply<br>with and/or<br>inadequate<br>University or<br>Departmental<br>policies / procedures |    |
| Ath    | hletics (cont'd)                   |                  | HL                | Outbreak of disease   | Failure of computer system, loss of data  | Revenue shortfall for Athletics  | HL | Athletics failure to operate within budget  | Findings from Annual<br>Internal Audit of Rules<br>Compliance  | Failure to oversee activities of booster clubs   | Inadequate<br>staffing/Employee<br>Retention  |   |   |  |    |



HH, HM == Extensive Risk Management & Considerable Risk Management (all Levels of Control\* plus a traditional audit)

HL, MH = Manage and Monitor (all Levels of Control but no traditional audit)

MM, ML, LH = Monitor (only Execution Controls & Supervisory Controls)

LM, LL = Accept (accept the risk and have no controls)

| The Ui  | niversity Of Memphis  |
|---|---|
| Significant Insititutional Risks - 2021   | Controls/Mitigating Strategies  |
| Data breach /sensitive data exposure  | Information Security Program (i.e technologies and policies on Acceptable Use of IT Resources, Data Access and Data Security Continued implementation and updating of technologies to combat data breach such as learning and alerting technologies, vulnerability scans and penetration tests, operating system patches etc Participation in committees and policy development groups such as ISAC governance committee and Data Stewards group          |
| Failure to utilize effective IT Security Awareness principles   | Incident response planning and procedures  Cyberliability coverage  Campus participation in security awareness training   |
| Decline in enrollment and retention growth  | Increased marketing about quality on-line Continued initiatives to attract out-of-state and international Market Online courses to International partners Continued development of programs aimed at non-traditional students like LIFE   |
| Reduction in available student financial aid negatively impacting affordability for all student markets | Closely monitor student financial aid needs and trends and proactively engage with Federal and State Student funding authorities and University Administration to manage potential changes in aid.  |
|   | Effectively utilize Federal stimulus funds specifically designated for financial relief of student  |
|   | Initiatives and incentives to reduce student time and cost to completion. Scholarship optimization programs including need based scholarships   |
| Title IX non-compliance   | Ongoing dissemination, implementation and enforcement of University policies and procedures that promote Title IX Compliance.  Recurring annual Title IX trainings, awareness and prevention-related programs, and student outreach.  Conducting fair, impartial and timely investigations of complaints.  Working with Athletics Department to promote compliance through the Athletics Equity Committee, Title IX Coordinator and Coaches Certification |

# Risk Assessment Process Update

Audit Committee

Raaj Kurapati Executive Vice President and COO/CFO

March 1, 2023
Maxine A. Smith University Center



MARCH 2023

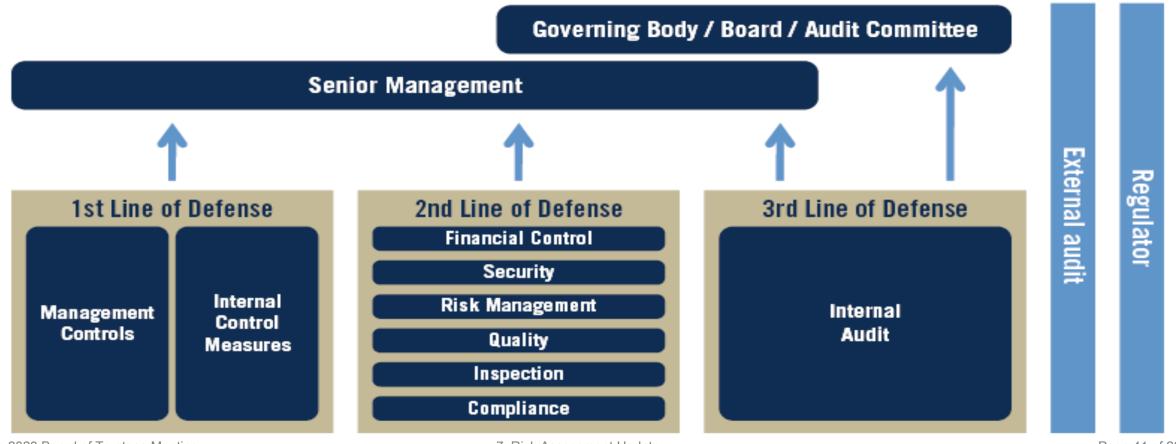


As part of Enterprise Risk Management, the Annual Risk Assessment provides:

- Compliance with the Tennessee Financial Integrity Act, (TCA 9-8-102) as University Leadership and Management is responsible for establishing adequate internal controls to achieve the Objectives of the organization
- Meets Committee On Sponsoring Organizations of the Treadway Commission (COSO) Guidelines for ERM, Internal Control, and Fraud Deterrence
- Provides a systematic Line of Defense for managing Risks as outlined on



## The Three Lines of Defense Model



March 2023 Board of Trustees Meeting

7. Risk Assessment Update

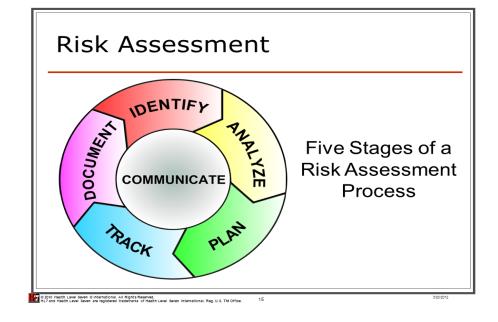
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In Person Training Conducted with Risk Owners and Risk Leaders to ensure understanding and direction for the Risk Assessment Process.

Four sessions in Memphis and Jackson Requested Risk Teams to review:

- Risk Footprint
- Control Footprint
- Monitoring Footprint



Requested Update or Assurance of Evidence of Controls



## **Outcomes of Risk Process:**

- Expanded engagement of personnel to produce meaningful Control & Monitoring Updates
- Specific areas reviewed:
  - Athletics
  - Facilities
  - Information Technology (IT)
  - Revenue Generating
  - Leadership & Compliance (Legal, EEO, Govt Relations, etc.)

- Enrollment Services
- Finance & Personnel Management
- Instruction/Academic Support
- Student Academic Success
- Research & Innovation

(Emphasis on R-1 & Compliance)



## Results of the FY 2023 Risk Assessment Process:

- Timely Submission of Financial Integrity Letter to
  - Tennessee Comptroller's Office
  - Department of Finance



- Enterprise Risk Footprint
  - President's Council Review February 2023
  - Changes Incorporated with ERM Footprint Finalized
- Board of Trustees Update March 2023



## 8. Summary of Audit Reports Issued

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

**Presentation:** Summary of Internal Audit Reports Issued

**Presented by:** Vicki D. Deaton, Chief Audit Executive

#### Background:

Two audit reports were issued since the last meeting. Summarized information is included in the attached table.

| Name of Audit Report  | Date of Audit<br>Report | Audit Engagement<br>Report Opinion                   | Observations | Minor Issues -<br>Addressed<br>Verbally | Minor Issues | Moderate Issues | Major Issues | Recommendations<br>for Consideration by<br>University<br>Management | Issues Outstanding<br>from Prior Audit |
|---|-------------------------|--|--------------|---|--------------|-----------------|--------------|---|--|
| Space Planning and<br>Utilization Audit   | 1/3/2023                | Effective with the<br>Opportunity for<br>Improvement | 0            | 0                                       | 3            | 0               | 0            | 1   | 0                                      |
| Kemmons Wilson School<br>of Hospitality and<br>Resort Management<br>Financial and<br>Compliance Audit | 1/6/2023                | Effective with the<br>Opportunity for<br>Improvement | 0            | 4                                       | 5            | 0               | 0            | 1<br>(Verbally Addressed)   | 0                                      |

## 9. Audit Issue Follow Up

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

**Presentation:** Summary of Audit Issue Follow Up

**Presented by:** Vicki D. Deaton, Chief Audit Executive

Background:

Attached is a summarized list of audit issues with action plans that were evaluated for completion this quarter.

| Action Plan Estimated Completion Date | Name of Audit   | Date of Audit<br>Report | Audit Engagement<br>Opinion                          | Issue #                  | Issue Description  | Issue Rating   | Party Responsible for<br>Action Plan Completion                                      | Current Status (as of January 2023) | New Action Plan<br>Estimated<br>Completion Date                                    |
|---------------------------------------|---|-------------------------|--|--------------------------|--|--|--|-------------------------------------|--|
| 8/31/2022                             | Business Continuity Plan<br>Program Reassessment  | 7/8/2022                | Effective with the<br>Opportunity for<br>Improvement | BCP<br>Reassessment<br>1 | Memphis Ready Online<br>System Access  | Minor = Effective<br>with Opportunity<br>for Improvement | Mark Heath, Executive<br>Director of Business<br>Continuity and Risk<br>Management   | Complete                            |  |
| 12/31/2022                            | P-Card Expenditure Audit  | 5/12/2022               | Effective with the<br>Opportunity for<br>Improvement | P-Card 1                 | Insufficient Controls over<br>Purchasing Cards-<br>Cardholder & Approver<br>Responsibilities | Minor = Effective<br>with Opportunity<br>for Improvement | Kerri Reece, Procurement<br>Card Administrator                                       | Complete                            |  |
| 6/30/2022                             | P-Card Expenditure Audit  | 5/12/2022               | Effective with the<br>Opportunity for<br>Improvement | P-Card 2                 | Insufficient Controls over<br>Purchasing Cards-<br>Cardholder Training                       | Minor = Effective<br>with Opportunity<br>for Improvement | Kerri Reece, Procurement<br>Card Administrator                                       | Complete                            |  |
| 12/31/2022                            | P-Card Expenditure Audit  | 5/12/2022               | Effective with the<br>Opportunity for<br>Improvement | P-Card 3                 | Insufficient Controls over<br>Purchasing Cards-Split<br>Purchases                            | Minor = Effective<br>with Opportunity<br>for Improvement | Kerri Reece, Procurement<br>Card Administrator                                       | Complete                            |  |
| 8/1/2022                              | Scholarship Awards Audit  | 5/11/2022               | Effective with the<br>Opportunity for<br>Improvement | Scholarship 1            | Scholarship Administration<br>Policy Needs Updating  | Minor = Effective<br>with Opportunity<br>for Improvement | Lofton Wilborn, Associate<br>Director, Office of Financial<br>Aid and Scholarships   | Incomplete                          | 3/31/2023  |
| 8/1/2022                              | Scholarship Awards Audit  | 5/11/2022               | Effective with the<br>Opportunity for<br>Improvement | Scholarship 2            | Improvements Needed to<br>Scholarship Award<br>Administration Training                       | Minor = Effective<br>with Opportunity<br>for Improvement | Lofton Wilborn, Associate<br>Director, Office of Financial<br>Aid and Scholarships   | Complete                            |  |
| 8/1/2022                              | Scholarship Awards Audit  | 5/11/2022               | Effective with the<br>Opportunity for<br>Improvement | Scholarship 3            | Tiger Scholarship Manager<br>System Access   | Minor = Effective<br>with Opportunity<br>for Improvement | Lofton Wilborn, Associate<br>Director, Office of Financial<br>Aid and Scholarships   | Complete                            |  |
| 7/31/2022                             | Payment Card Industry Data Security Standards Compliance Audit Limited Official Use Only Report | 8/10/2021               | Insufficient and<br>Requires<br>Improvement          | PCI 3                    | Improvements Needed to PCI Compliance Monitoring   | Moderate = Insufficient and Requires Improvement         | Henry Robbins PCI-DSS<br>Analyst, Jennifer Perry,<br>Director of Revenue &<br>Bursar | In Progress                         | Pending Results of PCI Compliance Assessment Performed by Campus Guard             |
| 7/31/2022                             | Payment Card Industry Data Security Standards Compliance Audit Limited Official Use Only Report | 8/10/2021               | Insufficient and<br>Requires<br>Improvement          | PCI 7                    | Merchant Level Review<br>Needed  | Minor = Effective<br>with Opportunity<br>for Improvement | Henry Robbins PCI-DSS<br>Analyst, Jennifer Perry,<br>Director of Revenue &<br>Bursar | In Progress                         | Pending Results of<br>PCI Compliance<br>Assessment<br>Performed by<br>Campus Guard |

| 7/31/2022 | Payment Card Industry Data Security Standards Compliance Audit Limited Official Use Only Report | 8/10/2021  | Insufficient and<br>Requires<br>Improvement | PCI 8  | PCI Self-Assessment Questionnaire (SAQ) C is not Appropriate for UofM Operations | Minor = Effective<br>with Opportunity<br>for Improvement  | Henry Robbins PCI-DSS<br>Analyst, Jennifer Perry,<br>Director of Revenue &<br>Bursar  | In Progress                                   | Pending Results of<br>PCI Compliance<br>Assessment<br>Performed by<br>Campus Guard |
|-----------|---|------------|---|--------|--|---|---|---|--|
| 7/31/2022 | Payment Card Industry Data Security Standards Compliance Audit Limited Official Use Only Report | 8/10/2021  | Insufficient and<br>Requires<br>Improvement | PCI 9  | Lack of Staff Training on PCI<br>Compliance                                      | Minor = Effective<br>with Opportunity<br>for Improvement  | Henry Robbins PCI-DSS<br>Analyst, Jennifer Perry,<br>Director of Revenue &<br>Bursar  | In Progress                                   | Pending Results of<br>PCI Compliance<br>Assessment<br>Performed by<br>Campus Guard |
| 7/31/2022 | Payment Card Industry Data Security Standards Compliance Audit Limited Official Use Only Report | 8/10/2021  | Insufficient and<br>Requires<br>Improvement | PCI 10 | PCI Responsibility<br>Acknowledgement  | Minor = Effective<br>with Opportunity<br>for Improvement  | Henry Robbins PCI-DSS<br>Analyst, Jennifer Perry,<br>Director of Revenue &<br>Bursar  | In Progress                                   | Pending Results of<br>PCI Compliance<br>Assessment<br>Performed by<br>Campus Guard |
| 12/1/2021 | University Libraries<br>Financial and Compliance<br>Audit                                       | 11/18/2021 | Insufficient and<br>Requires<br>Improvement | UL 1   | Insufficient Controls over<br>Purchasing Cards-<br>Cardholder Responsibilities   | Moderate =<br>Insufficient and<br>Requires<br>Improvement | John Evans, Executive Director & Associate Dean of University Libraries; Shanika Jones, University Libraries Business Officer II; Jill Green, University Libraries Administrative Associate | Complete                                      |  |
| 2/28/2022 | University Libraries<br>Financial and Compliance<br>Audit                                       | 11/18/2021 | Insufficient and<br>Requires<br>Improvement | UL 2   | Security Awareness Training<br>Compliance  | Moderate = Insufficient and Requires Improvement          | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries   | Complete                                      |  |
| 2/1/2022  | University Libraries<br>Financial and Compliance<br>Audit                                       | 11/18/2021 | Insufficient and<br>Requires<br>Improvement | UL 3   | Annual Financial<br>Responsibility Certification<br>Compliance                   | Minor = Effective<br>with Opportunity<br>for Improvement  | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries   | Audit Action Plan<br>Follow Up in<br>Progress |  |

| 11/18/2021 | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 4          | Improvements Needed to<br>Fire Drill Planning<br>Procedures                         | Minor = Effective<br>with Opportunity<br>for Improvement | Thomas Eadie, Fire Protection Specialist — Environmental Health & Safety; Bobby Clark, Director - Environmental Health & Safety; Mark Heath, Executive Director, Business Continuity & Risk Management | Complete |  |
|------------|--|------------|--|---------------|---|--|--|----------|--|
| 1/15/2022  | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 5          | Insufficient Controls over<br>Travel Expenses                                       | Minor = Effective<br>with Opportunity<br>for Improvement | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries  | Complete |  |
| 11/1/2021  | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 6          | Insufficient Controls over<br>Travel Expenses                                       | Minor = Effective<br>with Opportunity<br>for Improvement | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries  | Complete |  |
| 2/1/2022   | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 7          | Insufficient Controls over<br>Meal Expenses   | Minor = Effective<br>with Opportunity<br>for Improvement | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries  | Complete |  |
| 4/1/2022   | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 8          | Access Device Inventory<br>Compliance   | Minor = Effective<br>with Opportunity<br>for Improvement | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries  | Complete |  |
| 6/1/2022   | University Libraries<br>Financial and Compliance<br>Audit          | 11/18/2021 | Insufficient and<br>Requires<br>Improvement          | UL 9          | Risk of Unsupervised<br>Minors on Campus  | Minor = Effective<br>with Opportunity<br>for Improvement | John Evans, Executive<br>Director & Associate Dean<br>of University Libraries  | Complete |  |
| 12/31/2022 | Risk Assessment - Research<br>Internal Coontrol Footprint<br>Audit | 2/23/2021  | Effective with the<br>Opportunity for<br>Improvement | RA-Research 1 | Controls Need<br>Improvement - Training<br>Business Officers on Grant<br>Management | Minor = Effective<br>with Opportunity<br>for Improvement | Jasbir Dhaliwal, Executive Vice President for Research & Innovation, Raajkumar Kurapati, Executive Vice President, Chief Operating Officer and Chief Financial Officer                                 | Complete |  |

| 12/31/2022 | Risk Assessment - Research<br>Internal Coontrol Footprint<br>Audit | Effective with the<br>Opportunity for<br>Improvement | RA-Research 2 | Controls Need<br>Improvement - Professional<br>Development for Grants<br>Accounting Staff | Minor = Effective<br>with Opportunity<br>for Improvement | Jasbir Dhaliwal, Executive Vice President for Research & Innovation, Raajkumar Kurapati, Executive Vice President, Chief Operating Officer and Chief Financial Officer | Complete                          |  |
|------------|--|--|---------------|---|--|--|-----------------------------------|--|
| 12/31/2022 | Risk Assessment - Research<br>Internal Coontrol Footprint<br>Audit | Effective with the<br>Opportunity for<br>Improvement | RA-Research 3 | Controls Need<br>Improvement - Screening<br>Int'l Travel                                  | Minor = Effective<br>with Opportunity<br>for Improvement | Jasbir Dhaliwal, Executive Vice President for Research & Innovation, Raajkumar Kurapati, Executive Vice President, Chief Operating Officer and Chief Financial Officer | Audit Action Plan<br>Follow Up in |  |

10. External Audit Report - The University of Memphis Foundation Financial Statements Years Ended June 30, 2022 and 2021

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

Presentation: External Audit Report – University of Memphis Foundation Financial Statements,

Years Ended June 30, 2022 and 2021

Presented by: Vicki D. Deaton, Chief Audit Executive

#### **Background:**

The University is subject to external audits, and according to UofM Policy GE2016 Notification of External Audits and Reviews, it is the responsibility of the primary contact person for the program or activity being reviewed to notify Internal Audit of an external audit or review as early in the process as possible. After the audit or review is complete, the primary contact will usually receive notice of the results in writing. The primary contact (or designee) should forward a copy of the results to Internal Audit. The responsibility for Internal Audit under this policy includes reporting occurrences of external audits and reviews to the Audit Committee, Division of State Audit and others as the circumstances may dictate. Also, TCA 4-4-113 requires notification of federal award noncompliance, or any deficiency related to compliance with federal statues, regulations, or the terms and conditions of a federal award, to the Tennessee Comptroller of the Treasury and the Commissioner of Finance and Administration.

On December 12, 2022, the University of Memphis Foundation Financial Statements, Years Ended June 30, 2022 and 2021 were issued. The University of Memphis Foundation (Foundation) is considered a component unit of the University and is discretely presented in the University's financial statements. The Foundation's financial statements are presented to you for informational purposes.

The Foundation is a not-for-profit, tax-exempt corporation chartered in 1964 in the State of Tennessee. The Foundation acts primarily as a fund-raising organization to supplement the resources that are available to the University in support of its programs. The Board of the Foundation is self-perpetuating and consists of graduates and friends of the University. Foundation operations are funded by the annual endowment administrative fee.

The Foundation engaged an independent external CPA firm, Forvis, LLP, to perform an audit of the financial statements of the Foundation. The independent auditor's opinion stated that the financial statements present fairly, in all material respects, the financial position of the Foundation as of June 30, 2022 and 2021, and the changes in its net assets and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, the auditors also issued a report dated December 12, 2022, on their consideration of the Foundation's internal control over financial reporting and their tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and

other matters. The purpose of the report is solely to describe the scope of the auditor's testing of internal control over financial reporting and compliance, and the results of that testing - not to provide an opinion on the effectiveness of the Foundation's internal control over financial reporting or on compliance.

The auditors did not identify any deficiencies in internal control that they considered to be material weaknesses during their limited consideration of internal control over financial reporting. Also, the results of their tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.



#### **Financial Statements**

Years Ended June 30, 2022 and 2021

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#### **Board of Directors**

Fred Towler, President David Tate, Vice President John Wilfong, Treasurer Dr. Douglas Scarboro, Secretary Harry Smith, Immediate Past President Sudhir Agrawal Bustamante Rene Glynna Christian Tyree Daniels Tanya L. Hart Raajkumar "Raaj" Kurapati Daphne Large Jason Little Reginald Porter John "Mickey" Robinson Dr. Bill Hardgrave Monica Wharton

#### **Financial/Administrative Directors**

Holly Ford, Foundation CEO Mark Nicell, CBO



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

Board of Directors The University of Memphis Foundation Memphis, Tennessee

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

#### Opinion

We have audited the financial statements of The University of Memphis Foundation (the "Foundation"), a component unit of the University of Memphis, which comprise the statements of financial position as of June 30, 2022 and 2021, and the related statements of activities, functional expenses, and cash flows for the years then ended, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position the Foundation as of June 30, 2022 and 2021, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America ("GAAS") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 Memphis Foundation 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 opinion.

#### 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 Memphis Foundation's ability to continue as a going concern within one year after the date that these financial statements are available to be issued.

## FORV/S

#### 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 opinion. 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 and *Government Auditing Standards* 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 and Government Auditing Standards, 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 Memphis Foundation'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 Memphis Foundation'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.

#### Other Information

Management is responsible for the other information included in the annual report. The other information comprises the roster of the Board of Directors and Management Officials but does not include the 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 audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the 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.

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## FORV/S

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2022, on our consideration of The University of Memphis Foundation's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of The University of Memphis Foundation's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering The University of Memphis Foundation's internal control over financial reporting and compliance.

FORVIS, LLP

Memphis, Tennessee December 12, 2022

#### The University of Memphis Foundation Statements of Financial Position June 30, 2022 and 2021

|  | 2022  | 2021  |
|--|---|---|
| ASSETS Cash Contributions receivable, net Accrued interest, dividends, and other receivables Investments, at fair value Cash surrender value of life insurance | \$ 3,528,866<br>29,200,192<br>-<br>151,825,179<br>142,915 | \$ 1,581,356<br>13,103,196<br>1,432<br>160,567,903<br>142,915 |
| Total assets   | \$ 184,697,152  | \$ 175,396,802  |
| LIABILITIES AND NET ASSETS  Accounts payable, primarily to The University of Memphis Gift annuity obligations  Total liabilities                               | \$ 6,111,706<br>141,375<br>6,253,081                      | \$ 4,268,756<br>147,750<br>4,416,506                          |
| Net assets: Without donor restrictions With donor restrictions   | 4,239,984<br>174,204,087                                  | 4,044,010<br>166,936,286                                      |
| Total net assets   | 178,444,071   | 170,980,296   |
| Total liabilities and net assets   | \$ 184,697,152  | \$ 175,396,802  |

#### The University of Memphis Foundation Statement of Activities Year Ended June 30, 2022

|  | Without<br>Restric |                            | With Do           |                | Total                              |          |
|--|--------------------|----------------------------|-------------------|----------------|------------------------------------|----------|
| Support and other revenue: Contributions Investment income, net of expenses Net realized and unrealized losses |                    | 38,179<br>36,010           | \$ 52,010<br>2,27 | 6,092<br>8,164 | \$ 52,204,271<br>2,664,174         |          |
| on investments Other income  | 2,74               | 12,796<br>11,951           |                   | 3,667)         | (20,403,712<br>708,284             | 4_       |
| Net assets released from restrictions  | •                  | 28,936<br>76,280           | 31,64<br>(24,37)  | •              | 35,173,017                         | 7<br>    |
| Total support and other revenue  | 27,90              | )5,216                     | 7,26              | 7,801          | 35,173,017                         | 7        |
| Operating expenses: University support and operational cost Awards and scholarships Management and general     | 7,52               | 37,134<br>28,626<br>08,945 |                   | -<br>-<br>-    | 18,237,134<br>7,528,626<br>908,945 | 6        |
| Total operating expenses   | 26,67              | 74,705                     |                   |                | 26,674,705                         | 5_       |
| Change in net assets from operating activities   | 1,23               | 30,511                     | 7,26              | 7,801          | 8,498,312                          | 2        |
| Nonoperating activities: Bad debt expense  | 1,03               | 34,537                     |                   |                | 1,034,537                          | 7_       |
| Change in net assets from nonoperating activities  | 1,03               | 34,537                     |                   |                | 1,034,537                          | 7        |
| Change in net assets   | 19                 | 5,974                      | 7,26              | 7,801          | 7,463,775                          | 5        |
| Net assets, beginning of year  | 4,04               | 14,010                     | 166,93            | 6,286          | 170,980,296                        | 6        |
| Net assets, end of year  | \$ 4,23            | 39,984                     | \$ 174,20         | 4,087          | \$ 178,444,071                     | <u>1</u> |

|   |    | out Donor<br>strictions | With Donor<br>Restrictions | Total             |
|---|----|-------------------------|----------------------------|-------------------|
| Support and other revenue:                        |    |                         |                            |                   |
| Contributions                                     | \$ | 212,023                 | \$<br>32,569,850           | \$<br>32,781,873  |
| Investment income, net of expenses                |    | 455,485                 | 1,540,987                  | 1,996,472         |
| Net realized and unrealized gains                 |    |                         |                            |                   |
| on investments                                    |    | 868,886                 | 32,563,813                 | 33,432,699        |
| Other income                                      |    | 282,463                 | 340,280                    | 622,743           |
|   |    | 1,818,857               | 67,014,930                 | <br>68,833,787    |
| Net assets released from restrictions             | 3  | 2,396,911               | <br>(32,396,911)           | <br>-             |
| Total support and other revenue                   | 3  | 4,215,768               | 34,618,019                 | 68,833,787        |
| Operating expenses:                               |    |                         |                            |                   |
| University support and operational cost           | 2  | 5,365,531               | -                          | 25,365,531        |
| Awards and scholarships                           |    | 5,798,030               | -                          | 5,798,030         |
| Management and general                            |    | 882,782                 |                            | <br>882,782       |
| Total operating expenses                          | 3  | 2,046,343               |                            | 32,046,343        |
| Change in net assets from operating activities    |    | 2,169,425               | 34,618,019                 | 36,787,444        |
| Nonoperating activities:                          |    |                         |                            |                   |
| Bad debt expense                                  |    | 283,060                 | <br>                       | 283,060           |
| Change in net assets from nonoperating activities |    | 283,060                 |                            | 283,060           |
| Change in net assets                              |    | 1,886,365               | 34,618,019                 | 36,504,384        |
| Net assets, beginning of year                     |    | 2,157,645               | <br>132,318,267            | 134,475,912       |
| Net assets, end of year                           | \$ | 4,044,010               | \$<br>166,936,286          | \$<br>170,980,296 |

|                                   |       | ı                                  | Program S                | ervice | s       |        |    | Support               |                  |
|-----------------------------------|-------|------------------------------------|--------------------------|--------|---------|--------|----|-----------------------|------------------|
|                                   | Sup   | niversity oport and erational Cost | Award<br>and<br>Scholars | ds     |         | otal   | Ma | nagement<br>d General | Total            |
| Salaries and benefits             | \$    | 493,907                            | \$                       | _      | \$ 4    | 93,907 | \$ | 603,517               | \$<br>1,097,424  |
| Conferences and travel            | ·     | 97,898                             |                          | -      | -       | 97,898 | •  | 386                   | 98,284           |
| Supplies                          |       | 281,405                            |                          | -      |         | 81,405 |    | 8,866                 | 290,271          |
| Postage                           |       | 10,259                             |                          | -      |         | 10,259 |    | 1,485                 | 11,744           |
| Printing                          |       | 105,382                            |                          | -      | 1       | 05,382 |    | 1,564                 | 106,946          |
| Telephone and communications      |       | 3,777                              |                          |        |         | 3,777  |    | 1,403                 | 5,180            |
| Maintenance and repairs           |       | 1,301                              |                          | -      |         | 1,301  |    | 10                    | 1,311            |
| Audit services                    |       | -                                  |                          |        |         | -      |    | 40,863                | 40,863           |
| Legal services                    |       | _                                  |                          | _      |         | _      |    | 8,943                 | 8,943            |
| Annuity expenses                  |       | 19,281                             |                          | _      |         | 19,281 |    | -                     | 19,281           |
| Professional services             | 1     | ,581,741                           |                          | _      | 1.5     | 81,741 |    | 87,416                | 1,669,157        |
| Publicity/public relations        |       | 83,650                             |                          | _      | -       | 83,650 |    | ,<br>-                | 83,650           |
| Rental fees                       |       | 109,015                            |                          | -      |         | 09,015 |    | -                     | 109,015          |
| Insurance other                   |       | 72,315                             |                          | -      |         | 72,315 |    | 15,262                | 87,577           |
| Other expenses                    | 7     | ,659,856                           |                          | -      |         | 59,856 |    | 149,003               | 7,808,859        |
| Dues and membership subscriptions |       | 168,018                            |                          | _      | -       | 68,018 |    | 100                   | 168,118          |
| Meals and entertainment           |       | 420,403                            |                          | -      |         | 20,403 |    | 1,665                 | 422,068          |
| Tickets                           |       | 11,764                             |                          | _      |         | 11,764 |    | -                     | 11,764           |
| Sponsorships and donations        | 1     | ,849,538                           |                          | _      | 1.8     | 49,538 |    | _                     | 1,849,538        |
| Gifts and flowers                 |       | 40,259                             |                          | _      | -       | 40,259 |    | 261                   | 40,520           |
| Fees                              |       | 695,196                            |                          | -      |         | 95,196 |    | (11,799)              | 683,397          |
| Honorariums                       |       | 24,550                             |                          | _      |         | 24,550 |    | -                     | 24,550           |
| University support                | 1     | ,746,646                           |                          | _      |         | 46,646 |    | _                     | 1,746,646        |
| USA grants special projects       |       | 2,003,011                          |                          | -      | -       | 03,011 |    | -                     | 2,003,011        |
| USA chairs professorships         |       | · · ·                              | 547                      | 7,081  |         | 47,081 |    | _                     | 547,081          |
| Awards                            |       | _                                  |                          | 4,953  |         | 94,953 |    | _                     | 294,953          |
| Furniture and equipment           |       | 368,492                            |                          |        |         | 68,492 |    | -                     | 368,492          |
| Construction and renovation       |       | 389,470                            |                          | _      |         | 89,470 |    | _                     | 389,470          |
| Scholarships                      |       | · -                                | 6,49                     | 5,019  |         | 95,019 |    | -                     | 6,495,019        |
| Fellowships                       |       | -                                  | -                        | 3,791  |         | 33,791 |    | _                     | 133,791          |
| Interns and graduate assistants   |       |                                    |                          | 7,782  |         | 57,782 |    |                       | <br>57,782       |
|                                   | \$ 18 | 3,237,134                          | \$ 7,528                 | 3,626  | \$ 25,7 | 65,760 | \$ | 908,945               | \$<br>26,674,705 |

|                                   |  | Program Service               | Support<br>Services |                        |               |
|-----------------------------------|--|-------------------------------|---------------------|------------------------|---------------|
|                                   | University<br>Support and<br>Operational<br>Cost | Awards<br>and<br>Scholarships | Total               | Management and General | Total         |
| Salaries and benefits             | \$ 453,781                                       | \$ -                          | \$ 453,781          | \$ 521,338             | \$ 975,119    |
| Conferences and travel            | 16,961   | -                             | 16,961              | 258                    | 17,219        |
| Supplies                          | 307,481  | -                             | 307,481             | 6,382                  | 313,863       |
| Postage                           | 24,935   | -                             | 24,935              | 1,152                  | 26,087        |
| Printing                          | 56,003   | -                             | 56,003              | 124                    | 56,127        |
| Telephone and communications      | 12,989   | -                             | 12,989              | 1,603                  | 14,592        |
| Maintenance and repairs           | 1,423  | -                             | 1,423               | -                      | 1,423         |
| Audit services                    | -  | _                             | -                   | 25,112                 | 25,112        |
| Legal services                    | _  | -                             | -                   | 3,208                  | 3,208         |
| Annuity expenses                  | 18,264   | _                             | 18,264              | -                      | 18,264        |
| Professional services             | 740,493  | -                             | 740,493             | 4,400                  | 744,893       |
| Publicity/public relations        | 3,610  | -                             | 3,610               | -                      | 3,610         |
| Rental fees                       | 24,491   | _                             | 24,491              | _                      | 24,491        |
| Insurance other                   | 6,954  | -                             | 6,954               | 13,955                 | 20,909        |
| Other expenses                    | 7,546,353  | -                             | 7,546,353           | 282,463                | 7,828,816     |
| Dues and membership subscriptions | 157,864  | -                             | 157,864             | 140                    | 158,004       |
| Meals and entertainment           | 36,403   | _                             | 36,403              | _                      | 36,403        |
| Tickets                           | 206  | _                             | 206                 | _                      | 206           |
| Sponsorships and donations        | 82,150   | -                             | 82,150              | _                      | 82,150        |
| Gifts and flowers                 | 27,224   | _                             | 27,224              | 85                     | 27,309        |
| Fees                              | 344,593  | _                             | 344,593             | 22,562                 | 367,155       |
| Honorariums                       | 9,725  | _                             | 9,725               | ,<br>-                 | 9,725         |
| University support                | 12,440,509                                       | _                             | 12,440,509          | _                      | 12,440,509    |
| USA grants special projects       | 2,601,653  | _                             | 2,601,653           | _                      | 2,601,653     |
| USA chairs professorships         | -  | 579,879                       | 579,879             | _                      | 579,879       |
| Awards                            | _  | 266,861                       | 266,861             | -                      | 266,861       |
| Furniture and equipment           | 85,943   | · -                           | 85,943              | _                      | 85,943        |
| Construction and renovation       | 365,523  | -                             | 365,523             | _                      | 365,523       |
| Scholarships                      | -  | 4,522,285                     | 4,522,285           | -                      | 4,522,285     |
| Fellowships                       | _  | 365,532                       | 365,532             | _                      | 365,532       |
| Interns and graduate assistants   |  | 63,473                        | 63,473              |                        | 63,473        |
|                                   | \$ 25,365,531                                    | \$ 5,798,030                  | \$ 31,163,561       | \$ 882,782             | \$ 32,046,343 |

#### The University of Memphis Foundation Statements of Cash Flows Years Ended June 30, 2022 and 2021

|  | 2022         | 2021          |
|--|--------------|---------------|
| Cash flows from operating activities:                      |              |               |
| Increase in net assets                                     | \$ 7,463,775 | \$ 36,504,384 |
| Adjustments to reconcile increase (decrease) in net assets |              |               |
| to net cash provided by (used in) operating activities:    |              |               |
| Net realized and unrealized loss (gain) on investments     | 20,403,712   | (33,432,699)  |
| Bad debt expense   | 1,034,537    | 283,060       |
| Contributions restricted for endowment                     | (11,619,262) | (10,860,668)  |
| Changes in operating assets and liabilities:               |              |               |
| Contributions receivable                                   | (17,131,533) | (4,224,551)   |
| Accrued interest, dividends, and other receivables         | 1,432        | 186,066       |
| Accounts payable, primarily to The University of Memphis   | 1,842,950    | (3,260,887)   |
| Gift annuity obligations                                   | (6,375)      | (1,175)       |
|  | (5,474,539)  | (51,310,854)  |
| Net provided by (cash used) in operating activities        | 1,989,236    | (14,806,470)  |
| Cash flows from investing activities:                      |              |               |
| Change in cash surrender value of life insurance           | -            | (7,893)       |
| Proceeds from sale of investments                          | 29,706,896   | 35,614,548    |
| Purchases of investments                                   | (41,367,884) | (34,746,413)  |
| Net cash provided by (used in) investing activities        | (11,660,988) | 860,242       |
| Cash flows from financing activities:                      |              |               |
| Contributions restricted for endowment                     | 11,619,262   | 10,860,668    |
| Net cash provided by financing activities                  | 11,619,262   | 10,860,668    |
| Net increase (decrease) in cash                            | 1,947,510    | (3,085,560)   |
| Cash, beginning of year                                    | 1,581,356    | 4,666,916     |
| Cash, end of year  | \$ 3,528,866 | \$ 1,581,356  |

#### 1. Summary of Significant Accounting Policies

#### Organization and activities

The University of Memphis Foundation (the "Foundation") is a not-for-profit, tax-exempt corporation chartered in 1964 in the State of Tennessee. The Foundation accepts and manages private support to The University of Memphis ("University"). Leading citizens of the Mid-South area comprise an independent Board of Directors.

#### Basis of presentation

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"), which requires the Foundation to report information about its financial position and operations according to the following net asset classifications:

**Net assets without donor restrictions:** Net assets that are not subject to any donor-imposed restrictions and may be expended for any purpose in performing the primary objectives of the organization. The Foundation's board may designate assets without restrictions for specific operational purposes from time to time.

**Net assets with donor restrictions:** Net assets subject to stipulations imposed by donors. Some donor restrictions are temporary in nature; those restrictions will be met by the actions of the Foundation or by the passage of time. Other donor-imposed restrictions are perpetual in nature, whereby the donor has stipulated the funds be maintained in perpetuity.

Donor restricted contributions are reported as increases in net assets with donor restrictions. When a restriction expires (i.e., the donor imposed stipulated purpose has been fulfilled or the stipulated time period has elapsed), net assets are reclassified from net assets with donor restrictions to net assets without donor restrictions in the statement of activities.

#### Support and revenue

Revenues are reported as increases in net assets without donor restrictions unless use of the related assets is limited by donor-imposed restrictions. Gains and losses on investments and other assets or liabilities are reported as increases or decreases in net assets without donor restrictions unless their use is restricted by explicit donor stipulation or by law. Expiration of net assets with donor restrictions are reported as reclassifications between the applicable classes of net assets. During the years ended June 30, 2022 and 2021, the Foundation released net assets with donor restrictions for scholarships, academic enrichment, capital improvements, and various other projects. See Note 6 for releases by purpose.

#### Cash

The Foundation recognizes all demand deposit accounts as cash. All money market funds are considered to be investments and no amounts are classified as cash equivalents.

#### Contributions receivable

Contributions receivable consist of unconditional promises to give and are recorded when the pledge is received. Contributions receivable that are expected to be collected within the next year are recorded at their net realizable value. Contributions receivable expected to be collected in subsequent years have been discounted to the present value of their net realizable value.

#### The University of Memphis Foundation Notes to Financial Statements

Receivables are stated at the amount management expects to collect from outstanding balances. Management monitors outstanding balances and provides for probable uncollectible amounts through a charge to earnings and a credit to a valuation allowance based upon its assessments of the current status of individual accounts. Balances that are still outstanding after a reasonable period of time has elapsed are generally written off through a charge to the valuation allowance and a credit to the appropriate contribution receivable.

Conditional promises to give are not included as revenue until the conditions are substantially met. The Foundation had received conditional promises to give of \$3,737,444 at June 30, 2022. These potential contributions, if received, would generally be restricted for specific purposes stipulated by the donors.

#### Investment valuation and income recognition

The Foundation's investments are stated at fair value. Fair value is the price that would be received to sell an asset in an ordinary transaction between market participants at the measurement date. See Note 5 for a discussion of fair value measurements.

Purchases and sales of investments are recorded on a trade-date basis. Interest income is recorded when earned and dividends are recorded on the ex-dividend date. Net realized and unrealized gains (losses) on investments include the Foundation's gains and losses on investments bought and sold as well as held during the year and are included in revenues, gains and other support on the statement of activities. Investment expenses incurred on investments are included in investment income on the statement of activities.

#### Administrative fee

In order to cover expenses of the Foundation's operations and provide unrestricted funds for University support, an administrative fee of 2.0% was assessed on the carrying value of accounts invested in the endowment pool for the years ended June 30, 2022 and 2021. Effective May 2021, the fee assessed on the carrying value of accounts invested in the endowment pool was reduced from 2.00% to 1.50%. The fee covers the cost of business office operations, provides support for University fundraising activities, and assists with other University needs. Administrative fees earned were approximately \$2,001,000 and \$1,614,000 for the years ended June 30, 2022 and 2021, respectively.

#### Income taxes

The Foundation is exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code and is similarly exempt from Tennessee state income taxes under applicable provisions of the Tennessee tax regulations. The Foundation's limited partnership investments generate unrelated business income or loss activity which is subject to federal income taxes. There was no unrelated business income tax expense ("UBIT") for the years ended June 30, 2022 and 2021.

The Foundation has determined that it does not have any material uncertain tax positions as of June 30, 2022.

#### **Endowment funds**

The Foundation is subject to the Uniform Prudent Management of Institutional Funds Act ("UPMIFA"), which governs the state of Tennessee, the provisions of which apply to its endowment funds. Based on its interpretation of UPMIFA, the Foundation is required to act prudently when making decisions to spend or accumulate donor-restricted endowment assets and in doing so to consider a number of factors including the duration and preservation of its donor-restricted endowments funds. Interest and dividend income from the endowment funds are recorded as income on net assets with or without restrictions depending on the donor stipulations. See Note 7 for required disclosures of endowment funds.

#### Use of estimates

Management uses estimates and assumptions in preparing financial statements in accordance with GAAP. Such estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and reported revenue and expenses. Significant financial statement estimates include those used in the valuation of certain investments, the allowance for uncollectible contributions, and the present value discount applied to contributions receivable. Management determines the estimate of the allowance for uncollectible contributions considering a number of factors, including historical experience and aging of accounts. Actual results could differ from those estimates.

#### Concentrations of credit risk

Due to the nature of its business and the volume of revenue activity, the Foundation can accumulate, from time to time, bank balances in excess of the insurance provided by federal deposit insurance authorities. The risk of maintaining deposits in excess of amounts insured by federal deposit authorities is managed by maintaining such deposits in high quality financial institutions.

#### Functional allocation of expenses

The costs of provided various programs and other activities have been summarized on a functional basis in the statements of activities. Accordingly, certain costs have been allocated among the program and support services benefited. The method of allocation for salaries and benefits was time and effort. All other expenses were allocated based on a full-time equivalent since they are incurred through invoices submitted by the University.

#### Reclassifications

Certain reclassifications of amounts previously reported have been made to the accompanying financial statements to maintain consistency between periods presented. The reclassifications had no impact on previously report net assets.

#### Recent accounting pronouncement

In June 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-13, *Financial Instruments – Credit Losses (Topic 326)*, which requires the measurement of all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts and requires enhanced disclosures related to the significant estimates and judgments used in estimating credit losses on investments available for sale and purchased financial assets with credit deterioration. The new guidance is effective for reporting periods beginning after December 15, 2022. Early adoption of ASU No. 2016-13 is permitted. The effects of adopting ASU No. 2016-13 have not been determined.

#### Subsequent events

The Foundation has evaluated the effect subsequent events would have on the financial statements through December 12, 2022, which is the date the financial statements were available to be issued.

#### 2. Liquidity and Availability

All assets of the Foundation are restricted for University support and expended for specific uses within the University. The budget allocation for Foundation operations for the years ended June 30, 2022 and 2021, was \$637,500 and \$658,258, respectively. Foundation operations are funded by the annual endowment administrative fee.

#### 3. Contributions Receivable

As of June 30, 2022 and 2021, contributors to the Foundation have unconditionally promised to give as follows:

|   |           | 2022        | <br>2021         |
|---|-----------|-------------|------------------|
| Within one year                           | \$        | 10,649,131  | \$<br>4,453,590  |
| One to five years                         |           | 21,868,222  | 9,727,003        |
| More than five years                      |           | 400,000     | <br><u> </u>     |
| Total unconditional promises to give      |           | 32,917,353  | 14,180,593       |
| Less allowances for uncollectible pledges |           | (1,843,372) | (808,835)        |
| Less unamortized present value discount   |           | (1,873,789) | <br>(268,562)    |
|   | <u>\$</u> | 29,200,192  | \$<br>13,103,196 |

Contributions receivable beyond one year have been discounted to their net present value using interest rates of 0.28% to 2.99% as of June 30, 2022 and 2021, respectively.

#### 4. Investments

Investments as of June 30, 2022 and 2021, are summarized as follows:

|   | 202   | 22                                      | 2021                                    |   |  |
|---|---|---|---|---|--|
|   | Cost  | Fair Value                              | Cost                                    | Fair Value                              |  |
| Limited partnerships and LLCs<br>Mutual funds<br>U.S. government securities | \$ 9,163,855<br>131,785,344<br><u>191,700</u> | \$ 19,977,808<br>131,655,671<br>191,700 | \$ 12,236,034<br>115,277,907<br>191,487 | \$ 19,523,924<br>140,851,952<br>192,027 |  |
|   | <u>\$141,140,899</u>                          | <u>\$151,825,179</u>                    | \$127,705,428                           | <u>\$160,567,903</u>                    |  |

#### 5. Fair Value Measurements

Accounting Standards Codification ("ASC") 820, Fair Value Measurements and Disclosures, provides a common definition of fair value and establishes a framework for measuring fair value. ASC 820 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820 also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. These inputs are summarized in three broad levels for financial statement purposes.

- Level 1: Quoted prices for identical securities in active markets.
- Level 2: Other significant observable inputs other than Level 1 prices, such as quoted prices for similar securities, quoted prices in markets that are not active, and other inputs that are observable or can be corroborated by observable market data.
- Level 3: Unobservable inputs about which little or no market data exists, therefore, requiring an entity to develop its own assumptions.

The availability of observable inputs varies from product to product and is affected by a variety of factors, including the type of product, whether the product is new and not yet established in the marketplace, and other characteristics particular to the transaction. To the extent valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Foundation in determining fair value is greatest for instruments categorized in Level 3.

Financial assets and liabilities measured at fair value on a recurring basis include the following:

Mutual funds: Valued at the daily closing price reported on the active market on which securities are traded.

<u>U.S. government securities</u>: Valued at quoted prices from less active markets and/or quoted prices of securities with similar characteristics.

<u>Limited partnerships</u>: Valued using Net Asset Value ("NAV") or capital balances provided by the general partner or investment manager as a practical expedient to fair value.

Valuations provided by the general partners and investment managers are evaluated by management through accounting and financial reporting processes to review and monitor existence and valuation assertions. Management has instituted processes in the areas of initial due diligence, ongoing monitoring and financial reporting. Management also reviews interim financial information and reviews details of investment holdings to obtain an understanding of the underlying investments. Monitoring also includes obtaining and reviewing audited financial statements noting the type of opinion, basis of accounting, procedures pertaining to the valuation of alternative investments and comparison of audited valuation with the fund's valuation.

# The University of Memphis Foundation Notes to Financial Statements

The following tables set forth by level, within the fair value hierarchy, the Foundation's investments measured at fair value on a recurring basis as of June 30, 2022 and 2021.

|   | Assets at Fair Value as of June 30, 2022  |                    |                    |   |  |  |  |
|---|---|--------------------|--------------------|---|--|--|--|
|   | Level 1                                   | Level 2            | Level 3            | Total                                     |  |  |  |
| Mutual funds: Fixed income International Equity U.S. equity | \$ 36,937,553<br>38,397,076<br>56,321,042 | \$ -<br>-<br>-     | \$ -<br>-<br>-     | \$ 36,937,553<br>38,397,076<br>56,321,042 |  |  |  |
| Total mutual funds  | 131,655,671                               | -                  | -                  | 131,665,671                               |  |  |  |
| U.S. government securities                                  |   | 191,700            |                    | 191,700                                   |  |  |  |
| Total investments in the fair value hierarchy               | <u>\$131,655,671</u>                      | <u>\$ 191,700</u>  | <u>\$</u>          | 131,847,371                               |  |  |  |
| Limited partnerships measured at NAV                        |   |                    |                    | 19,977,808                                |  |  |  |
| Total   |   |                    |                    | <u>\$151,825,179</u>                      |  |  |  |
|   | Ass                                       | sets at Fair Value | e as of June 30, 2 | 2021                                      |  |  |  |
|   | Level 1                                   | Level 2            | Level 3            | Total                                     |  |  |  |
| Mutual funds: Fixed income International equity U.S. equity | \$ 38,030,027<br>35,212,988<br>67,608,937 | \$ -<br>-<br>-     | \$ -<br>-<br>-     | \$ 38,030,027<br>35,212,988<br>67,608,937 |  |  |  |
| Total mutual funds  | 140,851,952                               | -                  | -                  | 140,851,952                               |  |  |  |
| U.S. government securities                                  | <del>-</del>                              | 192,027            | <del>_</del>       | 192,027                                   |  |  |  |
| Total investments in the fair value hierarchy               | <u>\$140,851,952</u>                      | \$ 192,027         | <u>\$</u>          | 141,043,979                               |  |  |  |
|   |   |                    |                    |   |  |  |  |

Total

\$160,567,903

# The University of Memphis Foundation Notes to Financial Statements

The following table provides information related to investments that are valued based on NAV:

|  | <br>Fair<br>Value                                      | Unfunded<br>ommitments             | Redemption<br>Frequency  | Redemption<br>Notice Period      |
|--|--|------------------------------------|--|----------------------------------|
| June 30, 2022  Hedged strategies- hedged equity <sup>(a)</sup> Private equity <sup>(b)</sup> Real assets <sup>(c)</sup>                            | \$<br>275,571<br>10,692,770<br>9,009,467<br>19,977,808 | \$<br>-<br>18,720,773<br>3,151,334 | Annually<br>At Manager's discretion<br>At Manager's discretion               | 90 days<br>N/A<br>N/A            |
|  | <br>Fair<br>Value                                      | Unfunded<br>ommitments             | Redemption<br>Frequency  | Redemption<br>Notice Period      |
| June 30, 2021  Hedged strategies- hedged equity <sup>(a)</sup> Private equity <sup>(b)</sup> Real assets <sup>(c)</sup> U.S. equity <sup>(d)</sup> | \$<br>295,498<br>9,621,123<br>7,767,531<br>1,839,772   | \$<br>13,990,963<br>3,101,543      | Annually<br>At Manager's discretion<br>At Manager's discretion<br>Multi-year | 90 days<br>N/A<br>N/A<br>90 days |
|  |  |                                    |  |                                  |

a) Hedged Strategies-Hedged Equity - This category consists of funds of funds that make long and short position equity investments.

b) **Private Equity -** This category consists of partnerships that invest primarily in U.S. based private companies. These investments cannot be voluntarily redeemed and are subject to sale based on market demand.

Real Assets - This category consists of investment partnerships and funds that invest primarily in U.S. and foreign commercial real estate and natural resources. Some investments in this category allow quarterly redemption, but distributions during periods of illiquidity are restricted by gate constraints.

d) U.S. Equity - This category generally consists of managers that invest primarily in equity securities of U.S. corporations. U.S. equity may include multiple styles (growth, value) and market capitalizations (small, mid, large). These investments will primarily be long-only.

#### 6. Nature and Amounts of Net Assets with Donor Restrictions

Net assets with donor restrictions are restricted for the following purposes as of June 30:

|   |          | 2022               |    | 2021        |
|---|----------|--------------------|----|-------------|
| Subject to expenditure for a specified purpose:   |          |                    |    |             |
| Alumni relations  | \$       | 545,825            | \$ | 504,963     |
| Awards  | Ψ        | 402,023            | Ψ  | 370,357     |
| Capital improvements (1)  |          | (3,557,796)        |    | (3,979,573) |
| Centers, institutes and labs  |          | 2,126,730          |    | 2,263,311   |
| Contributions receivable, net   |          | 20,155,617         |    | 7,220,657   |
| Departmental/academic enrichment  |          | 11,660,685         |    | 7,146,626   |
| Gift annuities  |          | 18,556             |    | 31,826      |
| Operations  |          | 114,393            |    | 86,905      |
| Professorships/chairs/visiting scholars   |          | 382,359            |    | 391,059     |
| Scholarships/fellowships  |          | 5,018,111          |    | 5,067,007   |
| Special projects/lecture series/workshops   |          | 11,460,734         |    | 11,164,923  |
| -p  |          | 48,327,237         |    | 30,268,061  |
| (1) The negative capital improvement balance is the result of the interfund advance.  Endowments: | ce discu | ussed in note 8.   |    |             |
| Subject to expenditure for a specified purpose:   |          |                    |    |             |
| Alumni relations  |          | 220,839            |    | 392,187     |
| Awards  |          | 863,474            |    | 1,567,460   |
| Centers, institutes and labs  |          | 1,038,985          |    | 2,081,959   |
| Departmental/academic enrichment  |          | 2,636,746          |    | 5,442,622   |
| Operations  |          | (224,177)          |    | -           |
| Professorships/chairs/visiting scholars   |          | 4,462,557          |    | 8,479,624   |
| Scholarships/fellowships  |          | 8,598,826          |    | 19,071,858  |
| Special projects/lecture series/workshops   |          | 2,672,105          |    | 6,256,763   |
|   |          | 20,269,355         |    | 43,292,473  |
| Perpetual in nature:  |          |                    |    |             |
| Alumni relations  |          | 870,128            |    | 783,208     |
| Awards  |          | 2,846,284          |    | 2,835,519   |
| Centers, institutes and labs  |          | 5,319,515          |    | 2,783,933   |
| Contributions receivable, net   |          | 9,044,562          |    | 5,882,539   |
| Departmental/academic enrichment  |          | 11,313,264         |    | 10,191,966  |
| Operations  |          | 616,378            |    | -           |
| Professorships/chairs/visiting scholars   |          | 16,230,499         |    | 15,613,447  |
| Scholarships/fellowships  |          | 43,864,159         |    | 41,093,516  |
| Special projects/lecture series/workshops   |          | <u> 15,502,706</u> |    | 14,191,624  |
|   |          | <u>105,607,495</u> |    | 93,375,752  |
| Total endowment   |          | 125,876,850        |    | 136,668,225 |
| Total net assets with donor restrictions  | \$       | 174,204,087        | \$ | 166,936,286 |

Net assets with donor restrictions that are perpetual in nature originated with contributions received to establish perpetual endowments. The endowment gift is to be held in perpetuity with the capital appreciation and earnings thereon to be used to provide financial assistance to deserving scholars, salary supplements and awards to attract

and retain outstanding faculty members, visiting artists, and lecturers and to provide for various departmental and University needs.

Releases from donor restrictions for the years ended June 30, 2022 and 2021, are as follows:

|  |           | 2022       |    | 2021       |
|--|-----------|------------|----|------------|
| Subject to expenditure for a specified purpose: Alumni relations | \$        | 133,067    | \$ | 64,292     |
| Awards   | ·         | 16,548     | •  | 111,973    |
| Capital improvements   |           | 5,581,937  |    | 17,574,275 |
| Centers, institutes and labs                                     |           | 644,629    |    | 619,548    |
| Departmental/academic enrichment                                 |           | 6,414,806  |    | 1,574,819  |
| Contributions receivable, net                                    |           | 670,633    |    | 283,296    |
| Gift annuities   |           | 19,281     |    | 18,795     |
| Operations   |           | (4,488)    |    | 270,587    |
| Professorships/chairs/visiting scholars                          |           | 100,500    |    | 342,229    |
| Scholarships/fellowships   |           | 1,582,137  |    | 4,596,761  |
| Special projects/lecture series/workshops                        |           | 6,449,515  |    | 3,327,845  |
|  |           | 21,608,565 |    | 28,785,420 |
| Endowments:  |           |            |    |            |
| Subject to expenditure for a specified purpose:                  |           |            |    |            |
| Álumni relations   |           | 11,835     |    | 26,460     |
| Awards   |           | 64,853     |    | 71,240     |
| Centers, institutes and labs                                     |           | (29,688)   |    | 77,728     |
| Contributions receivable, net                                    |           | 363,904    |    | -          |
| Departmental/academic enrichment                                 |           | 244,642    |    | 1,123,268  |
| Professorships/chairs/visiting scholars                          |           | 369,985    |    | 800,462    |
| Scholarships/fellowships   |           | 1,360,028  |    | 1,219,444  |
| Special projects/lecture series/workshops                        |           | 382,156    |    | 292,889    |
|  |           | 2,767,715  |    | 3,611,491  |
|  | <u>\$</u> | 24,376,280 | \$ | 32,396,911 |

#### 7. Endowment Funds

The Foundation's endowment accounts consist of donor-restricted endowment funds and include approximately 600 individual funds established for a variety of purposes. As required by GAAP, net assets associated with endowment funds are classified and reported based on the existence or absence of donor-imposed restrictions.

The Board of Directors of the Foundation has interpreted UPMIFA as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the Foundation classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment funds and (b) the original value of subsequent gifts to the permanent endowment funds. The remaining portion of the donor-restricted endowment funds that is not classified in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure by the Foundation in a manner consistent with the standard of prudence prescribed by UPMIFA. In accordance with UPMIFA, the Foundation considers the following factors in making a determination to appropriate or accumulate donor restricted endowment funds:

- The duration and preservation of the fund
- The purposes of the Foundation and the donor-restricted endowment fund
- General economic conditions
- The possible effect of inflation and deflation
- The expected total return from income and the appreciation of investments
- Other resources of the Foundation
- The investment policies of the Foundation

Changes in endowment net assets for the period of July 1, 2020 through June 30, 2021, are as follows:

|   | Without Donor<br>Restrictions | With Donor Restrictions | Total                |
|---|-------------------------------|-------------------------|----------------------|
| July 1, 2020                                      | \$ -                          | \$ 96,488,206           | \$ 96,488,206        |
| Investment return: Investment income              | -                             | 366,040                 | 366,040              |
| Net appreciation (realized and unrealized)        | <u> </u>                      | 32,564,802              | <u>32,564,802</u>    |
| Total investment return                           | -                             | 32,930,842              | 32,930,842           |
| Contributions                                     | -                             | 10,860,668              | 10,860,668           |
| Appropriation of endowment assets for expenditure | <del>-</del>                  | (3,611,491)             | (3,611,491)          |
| June 30, 2021<br>Investment return:               | -                             | 136,668,225             | 136,668,225          |
| Investment income                                 | -                             | 307,442                 | 307,442              |
| Net depreciation (realized and unrealized)        | -                             | (20,616,341)            | (20,616,341)         |
| Total investment return                           |                               | (20,308,899)            | (20,308,899)         |
| Contributions                                     | _                             | 12,285,239              | 12,285,239           |
| Appropriation of endowment assets for expenditure |                               | (2,767,715)             | (2,767,715)          |
| June 30, 2022                                     | <u>\$</u>                     | <u>\$125,876,850</u>    | <u>\$125,876,850</u> |

#### **Underwater Endowments**

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the Foundation is required to retain in a fund of perpetual duration. In accordance with GAAP, deficiencies of this nature are reported in net assets with donor restrictions. These deficiencies resulted from unfavorable market fluctuations that occurred after the investment of net assets with donor restrictions contributions and/or continued appropriation for fees and expenditures. At June 30, 2022, deficiencies of this nature existed in 132 donor-restricted endowment funds, which together have an original gift value of \$27,918,981, a current fair value of \$25,226,167, and a deficiency of \$2,692,813. At June 30, 2021, deficiencies of this nature existed in 3 donor-restricted endowment funds, which together have an original gift value of \$2,739,953, a current fair value of \$2,375,583, and a deficiency of \$364,370.

#### Return objectives and risk parameters

The Foundation has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment funds while seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that

#### The University of Memphis Foundation Notes to Financial Statements

the Foundation must hold in perpetuity or for a donor specified period as well as board-designated funds. Under this policy, as approved by the Board of Directors, the endowment assets are invested in a manner that is intended to produce consistent long-term growth of capital without undue exposure to risk.

#### Strategies employed for achieving objectives

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

#### Spending policy and how the investment objectives relate to spending policy

The Foundation has a policy of budgeting for expenditure each year a percentage of its endowment funds' average fair value over the prior twelve quarters through the fiscal year-end one year preceding the fiscal year in which the expenditure is planned. For fiscal years 2022 and 2021, this percentage was 4.00%. In establishing this policy, the Foundation considered the long-term expected return on its endowment funds. Accordingly, over the long term, the Foundation expects the current spending policy to allow for endowment growth. This is consistent with the Foundation's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specified term as well as to provide additional real growth through new gifts and investment return.

The Foundation has a policy that permits spending underwater endowment funds depending on the degree to which the fund is underwater, unless otherwise precluded by donor intent or relevant laws and regulations. The Board of Directors appropriated for expenditures \$131,980 and \$64,250 from underwater endowment funds during the years ended June 30, 2022 and 2021, respectively, which represents 2% of the 12 quarter moving average, not the 4% it generally draws from its endowment.

#### 8. Related Party Transactions

The Foundation provided direct support to the University for general departmental expenditures, scholarships, and awards which totaled \$26,674,706 and \$32,156,407 for the years ended June 30, 2022 and 2021, respectively. The Foundation had accounts payable to the University in the amount of \$5,351,290 and \$3,717,694 as of June 30, 2022 and 2021, respectively.

During fiscal year 2021, the Foundation entered an agreement with the Auxiliary Services Foundation ("ASF"), an affiliate within the University, to transfer future donated funds designated for University Athletics to ASF. ASF then obtained an unsecured bank loan in the amount of \$12,000,000 for the purposes of providing financial support to University Athletics due to short term financial shortfalls within University Athletics due to the impact of COVID-19 on University Athletics revenue. The Foundation is not a party to the loan agreement with the bank but has agreed to transfer future donations designated for University Athletics to the ASF to cover the debts service based on direction and approval from the University.

At June 30, 2022, accounts payable includes \$707,310 due to the ASF.

#### Interfund advance

The Foundation has agreed to advance up to \$10,976,899 to an internal Foundation fund as an interfund advance benefiting the athletic department of the University at a 4.00% annual interest rate for the purpose of providing financial support to allow the athletic department to undertake construction of a football practice facility in advance of receiving payment of donor funding commitments. The advance is to be repaid in full not later than June 30, 2025, and is secured by certain future collections of receivables and other collections related to certain Foundation

#### The University of Memphis Foundation Notes to Financial Statements

funds benefitting the athletic department. Interfund advances totaling \$5,810,969 and \$7,600,907 were outstanding as of June 30, 2022 and 2021, respectively.

#### Contributed services

Based upon an operating agreement between the University and Foundation, the University provides office space and donation collection and processing services for the Foundation. The University provided contributed services under the terms of the operating agreement in the amount of \$149,003 and \$282,463 for the years ended June 30, 2022 and 2021, respectively.

#### 9. Concentrations of Risk

Although the Foundation has a policy to maintain a diversified investment portfolio, its investments are subject to market and credit risks which may be affected by economic developments in a specific geographic region or industry.

Approximately 52% and 57% of the Foundation's contributions receivable at June 30, 2022 and 2021, was due from six and four donors, respectively.



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

Board of Directors The University of Memphis Foundation Memphis, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of The University of Memphis Foundation (the "Foundation"), which comprise the statements of financial position as of June 30, 2022 and 2021, and the related statements of activities, functional expenses, and cash flows for the years then ended, and the related notes to the financial statements. which collectively comprise, and have issued our report thereon dated December 12, 2022.

#### Internal Control Over Financial Reporting

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

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

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



#### **Report on Compliance and Other Matters**

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

There were no prior year findings reported.

We noted certain other matters that we have reported to management of the Foundation in a separate letter dated December 12, 2022.

#### Purpose of this Report

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

FORVIS, LLP

Memphis, Tennessee December 12, 2022

# 11. External Audit Report - Auxiliary Services Foundation Financial Statements Year Ended June 30, 2022

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

Presentation: External Audit Report – Auxiliary Services Foundation Financial Statements Year

Ended June 30, 2022

**Presented by:** Vicki D. Deaton, Chief Audit Executive

#### **Background:**

On December 12, 2022, the Auxiliary Services Foundation Financial Statements Year Ended June 30, 2022, were issued. The financial statements are presented for your information according to the responsibilities for Internal Audit under UofM Policy GE2016 Notification of External Audits and Reviews, which includes reporting occurrences of external audits and reviews to the Audit Committee, Division of State Audit and others as the circumstances may dictate.

The Auxiliary Services Foundation (Foundation) is a not-for-profit corporation that commenced operations in April 2019 as an agent to operate auxiliary enterprises which directly benefit the University of Memphis (University). The Foundation accepts, administers, applies, and uses property acquired by gift, grant, devise, bequest, or otherwise solely for the benefit of the University. Because the Foundation's resources can only be used by, or for the benefit of the University, the Foundation is considered a component unit of the University.

The Foundation's Board of Directors exercises financial oversight and reviews and approves the financial activity in accordance with the Foundation's established bylaws. The Foundation is currently managing several capital projects for the University. The Foundation will continue to support the mission of the University to include the areas of capital projects, receipt of donations, contracts, auxiliary enterprises and other activities which benefit the University.

The Auxiliary Services Foundation engaged an independent external CPA firm, Forvis, LLP, to perform an audit of the financial statements of the Foundation. The independent auditor's opinion, dated December 12, 2022, stated that the financial statements present fairly, in all material respects, the financial position of Auxiliary Services Foundation as of June 30, 2022, and the changes in its net assets and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, the auditors also issued a report dated December 12, 2022, on their consideration of the Foundation's internal control over financial reporting and their tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of the report is to describe the scope of the auditor's testing of internal control over financial reporting and compliance, and the results of that testing - not to provide an

opinion on the effectiveness of the Foundation's internal control over financial reporting or on compliance.

The auditor's tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards. The auditors did identify a deficiency that they considered to be a material weakness in internal control related to two significant financial misstatements that would not have been detected by the entity's internal control system. The auditors proposed a recommendation and the Foundation's management provided a response and corrective action plan.

# **Auxiliary Services Foundation**

### **Financial Statements**

Year Ended June 30, 2022

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#### **BOARD OF DIRECTORS**

Richard A. Spell President

John Hartney Vice President

Fred A. Towler Secretary

Raajkumar Kurapati Treasurer

Tim Argo Director

Dr. Bill Hardgrave University of Memphis President

#### **MANAGEMENT OFFICIAL**

Holly Ford Foundation CEO



#### Independent Auditor's Report

Board of Directors Auxiliary Services Foundation Memphis, TN

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

#### Opinion

We have audited the financial statements of Auxiliary Services Foundation (a component unit of the University of Memphis), which comprise the statement of financial position as of June 30, 2022, and the related statements of activities and cash flows for the year then ended, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Auxiliary Services Foundation as of June 30, 2022, and the changes in its net assets and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America ("GAAS") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 Auxiliary Services Foundation and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### 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 Auxiliary Services Foundation's ability to continue as a going concern within one year after the date that these financial statements are available to be issued.

# FORV/S

#### 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 opinion. 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 and *Government Auditing Standards* 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 and Government Auditing Standards, 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 Auxiliary Services Foundation'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 Auxiliary Services Foundation'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.

#### Other Information

Management is responsible for the other information included in the annual report. The other information comprises the roster of the Board of Directors and Management Officials but does not include the financial statements and our auditor's report thereon. Our opinion on the basic financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the 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.

# FORV/S

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2022, on our consideration of the Auxiliary Services Foundation's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Auxiliary Services Foundation's control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Auxiliary Services Foundation's internal control over financial reporting and compliance.

FORVIS, LLP

Memphis, TN December 12, 2022

#### Auxiliary Services Foundation Statement of Financial Position June 30, 2022

| ASSETS  |               |
|---|---------------|
| Current assets:                               |               |
| Cash  | \$ 16,166,349 |
| Due from affiliates                           | 737,788_      |
| Total current assets                          | 16,904,137    |
| Other assets:                                 |               |
| Cash value of life insurance                  | 361,694       |
| Historical document                           | 750,000       |
| Other investment                              | 7,874         |
| Total other assets                            | 1,119,568     |
| Fair value of derivative financial instrument | 654,662       |
| Total assets                                  | \$ 18,678,367 |
| LIABILITIES AND NET ASSETS                    |               |
| Current liabilities:                          |               |
| Accounts payable                              | \$ 581,613    |
| Interest payable                              | 25,568        |
| Current protion of long-term debt             | 1,749,387     |
| Total current liabilities                     | 2,356,568     |
| Long-term liabilities:                        |               |
| Long-term debt, net of current portion        | 8,552,738     |
| Total liabilities                             | 10,909,306    |
| Net assets:                                   |               |
| Without donor restrictions                    | 1,445,937     |
| With donor restrictions:                      |               |
| Restricted for capital projects               | 5,573,124     |
| Restricted in perpetuity                      | 750,000       |
| Net assets with donor restrictions            | 6,323,124     |
| Total net assets                              | 7,769,061     |
| Total liabilities and net assets              | \$ 18,678,367 |

|  | Without Donor<br>Restrictions | With Donor<br>Restrictions | Totals       |
|--|-------------------------------|----------------------------|--------------|
| Support and revenue:                   |                               |                            |              |
| Transfers from affiliate organizations | 1,275,251                     | 8,530,772                  | \$ 9,806,023 |
| Change in cash surrender value         | 30,960                        | -                          | 30,960       |
| Interest income                        | 58,469                        |                            | 58,469       |
| Total support and revenue              | 1,364,680                     | 8,530,772                  | 9,895,452    |
| Net assets released from restrictions  | 9,054,917                     | (9,054,917)                |              |
| Total support and revenue and          |                               |                            |              |
| net assets released from restrictions  | 10,419,597                    | (524,145)                  | 9,895,452    |
| Expenses:                              |                               |                            |              |
| Program - University support:          |                               |                            |              |
| On campus stadium study                | 60,060                        | -                          | 60,060       |
| Porter-Leath                           | 3,500,000                     | -                          | 3,500,000    |
| Football field renovations             | 213,021                       | -                          | 213,021      |
| Lambuth Madison High School            | 227,000                       | -                          | 227,000      |
| Athletics debt interest                | 342,720                       | -                          | 342,720      |
| Finch Plaza                            | 299,303                       | -                          | 299,303      |
| Professional services                  | 62,000                        | _                          | 62,000       |
| Benjamin Hooks Institute               | 18,100                        | _                          | 18,100       |
| Leftwich Tennis Center                 | 2,500,000                     | -                          | 2,500,000    |
| Research Park                          | 12,021                        | _                          | 12,021       |
| Natatorium facility improvements       | 2,285,472                     |                            | 2,285,472    |
| Total program                          | 9,519,697                     | -                          | 9,519,697    |
| Management and general:                |                               |                            |              |
| Insurance                              | 11,247                        | -                          | 11,247       |
| Office                                 | 1,015                         | -                          | 1,015        |
| Professional fees                      | 19,598                        | -                          | 19,598       |
| Salaries and benefits                  | 34,182                        |                            | 34,182       |
| Total management and general           | 66,042                        | -                          | 66,042       |
| Total expenses                         | 9,585,739                     | -                          | 9,585,739    |
| Change in fair value of                |                               |                            |              |
| derivative financial instrument        | 654,662                       |                            | 654,662      |
| Change in net assets                   | 1,488,520                     | (524,145)                  | 964,375      |
| Modifications of restrictions          | 690,279                       | (690,279)                  |              |
| Net assets at June 30, 2021            | (732,862)                     | 7,537,548                  | 6,804,686    |
| Net assets at June 30, 2022            | \$ 1,445,937                  | \$ 6,323,124               | \$ 7,769,061 |

#### Auxiliary Services Foundation Statement of Cash Flows Year Ended June 30, 2022

| Cash flows from operating activities:  |                   |
|--|-------------------|
| Cash received from University of Memphis Foundation  | \$<br>9,581,787   |
| Cash received from transfers from University of Memphis Research Foundation                  | 11,020            |
| Cash received from interest income   | 58,469            |
| Cash paid to vendors for University capital projects   | (14,178,264)      |
| Cash paid to vendors for general and administrative expenses  Cash paid for interest expense | (103,042)         |
| Cash paid for interest expense   | <br>(335,943)     |
| Net cash used in operating activities  | (4,965,973)       |
| Cash flows from financing activities:  |                   |
| Payments on long-term debt   | <br>(1,697,875)   |
| Oh an ma in asada  | (0.000.040)       |
| Change in cash   | (6,663,848)       |
| Cash at beginning of year  | 22,830,197        |
| Cash at end of year  | <br>16,166,349    |
| Reconciliation of change in net assets to net cash   |                   |
| used in operating activities:  |                   |
| Change in net assets   | 964,375           |
| Adjustments to reconcile change in net assets to net cash                                    | •                 |
| used in operating activities:  |                   |
| Change in fair value of derivative financial instrument                                      | (654,662)         |
| Changes in operating assets and liabilities:   |                   |
| Decrease (increase) in operating assets:   |                   |
| Accounts receivable  | 25,000            |
| Due from affiliates  | (213,216)         |
| Cash value of life insurance   | (30,960)          |
| Increase (decrease) in operating liabilities:  | ,                 |
| Accounts payable   | 469,278           |
| Accrued interest and dividends   | 6,777             |
| Due to affiliate   | <br>(5,532,565)   |
| Net cash used in operating activities  | \$<br>(4,965,973) |

#### 1. Summary of Significant Accounting Policies

#### Organization and activities

Auxiliary Services Foundation (the "Foundation") is a not-for-profit corporation that commenced operations in April 2019 as an agent to operate auxiliary enterprises which directly benefit The University of Memphis ("University"); and accept, administer, apply, and use property acquired by gift, grant, devise, bequest, or otherwise solely for the benefit of the University. Because the Foundation's resources can only be used by, or for the benefit of The University, the Foundation is considered a component unit of the University.

#### Basis of accounting

The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP").

#### Cash and cash equivalents

For purposes of the statement of cash flows, all highly liquid investments purchased with initial maturities of three months or less are considered to be cash equivalents.

#### Net assets

Net assets, revenues and support, gains, and losses are classified based on the existence or absence of donor or donor-imposed restrictions. Accordingly, net assets and changes therein are classified and reported as follows:

#### Net assets without donor restrictions

Net assets available for use in general operations and not subject to donor restrictions. The board of directors may designate net assets for certain purposes from net assets without donor restrictions, depending on future needs in accordance with the strategic plans for the University.

#### Net assets with donor restrictions

Net assets subject to donor-imposed restrictions. Some donor-imposed restrictions are temporary in nature, such as those that will be met by the passage of time or other events specified by the donor. Other donor-imposed restrictions are perpetual in nature, where the donor stipulates those resources be maintained in perpetuity.

Restricted for capital projects - includes resources received by the Foundation for specified capital expenditures which have been restricted by the donors when contributed to the original recipient organization.

Restricted in perpetuity - includes resources received by the Foundation to be used to support the needs of the University to be held and maintained in perpetuity.

Donor-imposed restrictions are released when a restriction expires, that is, when the stipulated time has elapsed, when the stipulated purpose for which the resource was restricted has been fulfilled, or both.

#### Support and revenue

Transfers from affiliate organizations are recorded as without donor restrictions or with donor restrictions depending upon existence and/or nature of restrictions from the transferring affiliate organization. Transfers from affiliate organizations are recognized as contributions when the determination to transfer the assets is made by the transferring organization.

#### Derivative financial instrument

During fiscal year 2021, the Foundation entered an interest rate swap agreement to manage its interest rate risk. The Foundation accounts for this derivative financial instrument at its fair value.

#### Income taxes

The Internal Revenue Service has classified the Foundation as other than a private foundation, which is exempt from federal income taxes on its related purpose under Section 501(c)(3) of the United States Internal Revenue Code and is similarly exempt from state income taxes. Consequently, no federal or state income taxes have been provided for in these financial statements.

#### Investment valuation and income recognition

The Foundation's investments are stated at fair value. Fair value is the price that would be received to sell an asset in an ordinary transaction between market participants at the measurement date. See Note 5 for a discussion of fair value measurements.

Purchases and sales of investments are recorded on a trade-date basis. Interest income is recorded when earned and dividends are recorded on the ex-dividend date. Net realized and unrealized gains (losses) on investments include the Foundation's gains and losses on investments bought and sold as well as held during the year and are included in support and revenue on the statement of activities. Investment expenses incurred on investments are included in investment income on the statement of activities.

Cash surrender value of the life insurance policy is measured at fair value. Changes in fair value are recorded in other income and are included in support and revenue on the statement of activities.

#### Use of estimates

Management uses estimates and assumptions in preparing financial statements in accordance with GAAP. Such estimates and assumptions affect the reported amounts of assets and liabilities and reported revenue and expenses. Accordingly, actual results could differ from those estimates.

#### Functional allocation of expenses

The costs of provided various programs and other activities have been summarized on a functional basis in the statement of activities. Accordingly, certain costs have been allocated among the program and support services benefitted. All expenses were allocated based on a full-time equivalent since they are incurred through invoices submitted by the Foundation.

#### Subsequent events

Management has evaluated subsequent events through December 12, 2022, the date the financial statements were available to be issued.

#### 2. Deposits with Financial Institutions

Deposits with financial institutions consist of demand deposits with local banks or with banks affiliated with the Foundation's investment broker.

Custodial credit risk is the risk that, in the event of the failure of a depository financial institution, the Foundation will not be able to recover deposits. The Foundation does not have a formal policy regarding custodial risk.

The Foundation had deposits held in financial institutions which were in excess of FDIC coverage by \$15,916,349 at June 30, 2022.

#### 3. Related Party Transactions

The Foundation received the following transfers from organizations affiliated with the University during the year ended June 30, 2022:

University of Memphis Foundation
University of Memphis Research Foundation

\$ 9,795,003 11,020

\$ 9,806,023

Expenditures made by the Foundation are in support of the University and are presented by activity on the statement of activities.

At June 30, 2022, receivables includes \$737,788 due from the University of Memphis Foundation.

#### 4. Historical Document

During the year ended June 30, 2020, the Foundation received a contribution of the entire speech of Dr. Martin Luther King, Jr, delivered on July 6, 1965, at the fifth General Synod of the United Church of Christ in Chicago. This is for the benefit of the University and is to remain the property of the Foundation in perpetuity. It is on display at the University of Memphis. The document was valued at fair value determined by an independent appraiser at the time of donation.

#### 5. Other Investment

On September 15, 2020, the Foundation committed \$50,000 as a capital contribution to establish Palos Equity Ventures, LLC which provided 99% ownership. The investment is valued at cost due to the limited transactions during the initial startup of entity. The Foundation has paid \$7,875 toward the commitment as of June 30, 2022.

#### 6. Fair Value Measurements

Accounting Standards Codification ("ASC") 820, Fair Value Measurements and Disclosures, provides a common definition of fair value and establishes a framework for measuring fair value. ASC 820 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820 also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. These inputs are summarized in three broad levels for financial statement purposes.

- Level 1: Quoted prices for identical securities in active markets.
- Level 2: Other significant observable inputs other than Level 1 prices, such as quoted prices for similar securities, quoted prices in markets that are not active, and other inputs that are observable or can be corroborated by observable market data.
- Level 3: Unobservable inputs about which little or no market data exists, therefore, requiring an entity to develop its own assumptions.

The fair value measurement of the interest rate swap liability is based on other observable inputs (Level 2). The fair value of the Foundation's swap liability is provided by a third party who derives the valuation from a proprietary model based up on recognized financial principles. Among other factors, the model takes into consideration the notional amount, number of payments, number of days, fixed interest rates, forward interest rates, and a present value discount factor.

The following tables set forth by level, within the fair value hierarchy, the Foundation's liabilities measured at fair value on a recurring basis as of June 30, 2022.

|                    | As        | Assets at Fair Value as of June 30, 2022 |             |                   |  |
|--------------------|-----------|--|-------------|-------------------|--|
|                    | Level 1   | Level 2                                  | Level 3     | Total             |  |
| Asset:             | Φ.        | Φ 054.000                                | Ф           | Φ 054.000         |  |
| Interest rate swap | <u>\$</u> | <u>\$ 654,662</u>                        | <u>\$ -</u> | <u>\$ 654,622</u> |  |

#### 7. Net Assets with Donor Restrictions

Net assets are donor restricted for the following activities at June 30, 2022:

|                                  | Capital<br>Projects | Restricted<br>in<br>Perpetuity | Total<br>Net Assets<br>with Donor<br><u>Restrictions</u> |  |
|----------------------------------|---------------------|--------------------------------|--|--|
| Natatorium Facility Improvements | \$ 1,524,906        | \$ -                           | \$ 1,524,906   |  |
| Leftwich Tennis Center           | 4,921,222           | -                              | 4,921,222  |  |
| Football Scouting Contract       | 24,968              | -                              | 24,968   |  |
| Stones River Group               | 5,000               | -                              | 5,000  |  |
| Athletics Communications Tool    | 206,194             | -                              | 206,194  |  |
| Porter-Leath                     | (1,312,500)         | -                              | (1,312,500)  |  |
| Olympic Weight Room              | 19,938              | -                              | 19,938   |  |
| Benjamin Hooks Institute         | 183,396             | -                              | 183,396  |  |
| Historical document              |                     | 750,000                        | 750,000  |  |
|                                  | <u>\$ 5,573,124</u> | \$ 750,000                     | \$ 6,323,124   |  |

Negative restricted balances represent funds spend in advance of the expected revenue source becoming due or transferred from the University of Memphis Foundation.

During the year ended June 30, 2022, the Foundation released \$9,054,917 of restrictions by incurring expenditures related to the restricted capital projects.

Certain amounts have been reclassified to net assets without donor restrictions as a result of modifications of the restrictions.

#### 8. Commitments

The Foundation is currently managing capital projects for the University and is under obligation for the following contract for the project listed below:

|  | Contract<br>Amount   | Expended<br>through<br><u>June 30, 2022</u> | Commitment<br>Remaining<br>June 30, 2022 |  |
|--|----------------------|---|--|--|
| Natatorium Facility Improvements<br>Leftwich Tennis Center | \$ 7,042,137         |   | \$ 2,669,396                             |  |
| Finch Plaza  | 7,500,000<br>689.474 | , ,   | 5,000,000<br>60,547                      |  |
| Football Scouting Contract                                 | 75,000               | ,   | 24,968                                   |  |
| Stones River Group   | 62,000               | •   | 5,000                                    |  |
| Athletics Communications Tool                              | 296,194              | 90,000                                      | 206,194                                  |  |
| Porter-Leath   | 3,500,000            | 3,500,000                                   | -  |  |
| Olympic Weight Room  | 275,582              | 240,062                                     | 35,520                                   |  |
| Benjamin Hooks Institute                                   | 225,000              | 9,604                                       | 215,396                                  |  |
| Lambuth Madison High School                                | 908,000              | 227,000                                     | 681,000                                  |  |
|  | <u>\$ 20,573,387</u> | <u>\$ 11,675,366</u>                        | <u>\$ 8,898,021</u>                      |  |

#### 9. Liquidity

All the assets of the Foundation are restricted for the support of The University. The cash held in a financial institution is restricted specifically for construction in the amount of \$5,803,085 (see note 7).

#### 10. Long-term Debt

Long-term debt on June 30, 2022 consisted of the following:

Promissory note with a bank, repayable in quarterly principal installments, accrues interest at a variable rate per annum equal to the thirty day LIBOR rate plus 2.15% (2.99% at June 30, 2022).

Note matures on December 10, 2027. \$ 10,302,125

Less: Current portion \$ 8,552,738

Future maturities of long-term debt are as follows:

| Year Ending June 30, |                       |
|----------------------|-----------------------|
| 2023                 | \$ 1,749,387          |
| 2024                 | 1,802,462             |
| 2025                 | 1,857,147             |
| 2026                 | 1,913,492             |
| 2027                 | 2,979,637             |
|                      | \$ 10,302,1 <u>25</u> |

For the year ended June 30, 2022, interest expense charged to operations and included as athletics debt interest in program expenses amounted to \$342,270 and interest payable as of June 30, 2022 amounted to \$25,568.

#### 11. Derivative Financial Instrument

The Foundation entered into an interest rate swap contract under which the Foundation agreed to pay a fixed rate of interest times a notional principal amount, and to receive in return an amount equal to a specified variable rate of interest times a notional principal amount. The interest rate swap under which the Foundation agreed to pay a fixed rate of interest was considered to be a hedge against the change in the amount of future cash flows associated with the Foundation's note payable interest payments.

At June 30, 2022, the Foundation's interest rate swap contract was structured to pay fixed rates of interest (2.8% per annum) and receive variable rates of interest (based on percentage of LIBOR) on a \$10,302,125 notional amount. The contract terminates on December 10, 2027.



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

Board of Directors Auxiliary Services Foundation Memphis, TN

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Auxiliary Services Foundation (a nonprofit organization), which comprise the statement of financial position as of June 30, 2022, and the related statements of activities and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated December 12, 2022.

#### Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Auxiliary Services Foundation's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Auxiliary Services Foundation's internal control. Accordingly, we do not express an opinion on the effectiveness of Auxiliary Services Foundation's internal control.

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

Our consideration of the internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. We identified a deficiency in internal control, described in the accompanying schedule of findings and recommendations as item 2022-001 that we consider to be a material weakness.

# FORV/S

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

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

#### Auxiliary Services Foundation's Response to Findings

Government Auditing Standards requires the auditor to perform limited procedures on Auxiliary Services Foundation's response to the findings identified in our audit and described in the accompanying schedule of findings and recommendations. The Auxiliary Services Foundation's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

#### Purpose of this Report

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

FORVIS, LLP

Memphis, TN December 12, 2022 2021 Findings: None

2022-001: Audit Adjustments

<u>Criteria</u>: Statement of Audit Standards No. 115 paragraph 15 provides examples of material weaknesses in internal control, one being the identification by the auditor of a material misstatement of the financial statements under audit in circumstances that indicate that the misstatement would not have been detected by the entity's internal control.

<u>Conditions</u>: Our audit resulted in two significant audit adjustments that we consider to be the result of a material weakness in internal control:

- The Foundation entered an interest rate swap contract in December 2020, under which the Foundation agreed to pay a fixed rate of interest times a notional principal amount of \$12 million, and to receive in return an amount equal to a specified variable rate of interest times a notional principal amount. This derivative financial instrument had a positive fair value of \$25,013 at June 30, 2021 and \$643,006 at June 30, 2022. The asset value was not recorded or disclosed in the June 30, 2021, financial statements nor was it recorded in the June 30, 2022, preliminary financial statements.
- Three invoices totaling approximately \$535,000 were not properly accrued into accounts payable at year end.

Effect: The preliminary balances for assets and accounts payable were materially understated.

<u>Recommendation:</u> Management should review all significant agreements and valuations to ensure their effect is reflected in the financial statements. Management should also review its closing process to ensure significant expenditures are recorded in the correct period.



Ms. Holly Ford Foundation CEO University of Memphis Auxiliary Services Foundation 635 Normal Street Alumni Center Building College Street Memphis, TN 38152

RE: Management's Response to Finding and Corrective Action Plan

2022-001: Audit Adjustments

#### **Response and Corrective Action:**

In response to the asset value recording of the SWAP contract, Management agrees with the auditors finding. It is noted however, this was not raised as an issue in the prior years' audit due to materiality. Had it been previously raised, it would have prompted management to ensure the asset, which is now material to the financial statements given the impact of the recent rise in interest rates, was reviewed and appropriately accounted for. Going forward the Chief Business Officer will ensure the relating accounting treatment is accurately captured in the financial statements.

Responding to the year-end accrual item, while management agrees with the adjustment to accrue these liabilities at June 30, 2022, it is management's position the auditors were working off a "draft" trial balance, general ledger and note schedules, which were provided to allow for the auditors to begin audit fieldwork. This was necessary to ensure the audit could begin immediately to meet the deadlines for presentation of ASF's financial statements to State Auditors conducting the University's audit. The need for this accrual was recognized by management and the intent was to have such reflected in the final statements presented to the auditors. Going forward management will work with the auditors to ensure only final fully adjusted financial statements are provided to avoid misunderstandings.

Contact Person: Ms. Holly Ford

Expected Completion Date: 6/30/2023

Ms. Holly Ford Foundation CEO

# 12. External Audit Report - The Herff Trust Financial Statements Year Ended June 30, 2022

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

**Presentation:** External Audit Report – The Herff Trust Financial Statements Year Ended June 30,

2022

Presented by: Vicki D. Deaton, Chief Audit Executive

#### **Background:**

On December 12, 2022, The Herff Trust Financial Statements Year Ended June 30, 2022 were issued. The financial statements are presented in accordance with the responsibilities for Internal Audit under UofM Policy GE2016 Notification of External Audits and Reviews, which includes reporting occurrences of external audits and reviews to the Audit Committee, Division of State Audit and others as the circumstances may dictate.

In 1964, Herbert Herff and his wife donated the money to establish the Herff College of Engineering at the University of Memphis. In 1965, Herbert Herff and Gov. Frank Clement entered into an agreement for Mr. Herff to provide \$350,000 for the benefit of the University under the terms and provisions of the Last Will and Testament of Herbert Herff. When he died in 1966, Herbert Herff left the bulk of his estate in trust with the State of Tennessee for the benefit of the University of Memphis.

According to terms of the trust agreement, a Committee ("Trustees") would be established to "manage and control" the bequest. The funds of the trust were to be used for the benefit of the School of Law and School of Engineering at the University, and such other uses as the committee may decide. The Trustees exercise financial oversight of Trust assets. An Investment Management Consultant advises the Trustees on investment selection and asset allocation. The business affairs of the Trust are managed by the University. The Trust has no employees. The Herbert Herff Trust was formed exclusively for the benefit of the University of Memphis. The Herff Trust is a component unit of the University of Memphis.

The Trustees intend to continue to support the University to maintain and expand its programs, by prudently managing the investments of the Trust. All support will be in accordance with the original agreement with Mr. Herff.

The Herff Trust engaged an independent external CPA firm, Forvis, LLP, to perform an audit of the financial statements of the Herff Trust. The independent auditor's opinion, dated December 12, 2022 stated that the financial statements present fairly, in all material respects, the financial position of the Herff Trust as of June 30, 2022, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

The auditors did not identify any deficiencies in internal control that would be considered material weaknesses during their limited consideration of internal control over financial reporting. Also, they did

|                                      | ncompliance with certain provisions of laws, regulation hat are required to be reported under Government Au |                 |
|--------------------------------------|---|-----------------|
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# **The Herff Trust**

### **Financial Statements**

Year Ended June 30, 2022

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#### **Board of Trustees:**

Richard A. Spell President

John Hartney Vice President

Fred A. Towler Secretary

Raajkumar Kurapati Treasurer

Tim Argo Trustee

### **Management Officials:**

George Ninan Assistant VP and University Controller

Holly Ford Foundation CEO



### Independent Auditor's Report

Board of Trustees The Herff Trust Memphis, TN

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

#### Opinion

We have audited the financial statements of The Herff Trust (a component unit of The University of Memphis), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the The Herff Trust's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the The Herff Trust, as of June 30, 2022, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America ("GAAS") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 Herff Trust 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 opinion.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, 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 The Herff Trust'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 opinion. 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 and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting

# FORV/S

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 and Government Auditing Standards, 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 Herff Trust'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 Herff Trust'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 management's discussion and analysis, 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 GAAS, 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.

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#### Other Information

Management is responsible for the other information included in the financial statements. The other information comprises the roster of the Board of Trustees and Management Officials but does not include the 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 audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the 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.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 12, 2022, on our consideration of The Herff Trust's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of The Herff Trust's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering The Herff Trust's internal control over financial reporting and compliance.

FORVIS, LLP

Memphis, TN December 12, 2022

#### Management's Discussion and Analysis for The Herff Trust

The following Management's Discussion and Analysis, or MD&A, provides an overview of the financial position and the results of operations of The Herff Trust (the "Trust") for the year ended June 30, 2022. We encourage you to read this MD&A section in conjunction with the accompanying audited financial statements and notes to the financial statements.

#### About the Financial Statements

As a component unit of The University of Memphis (the "University"), the Trust has implemented the governmental accounting standards for state and local governments and for public colleges and universities. Because the Trust is not supported by governmental tax revenues, the Trust presents its financial reports in a single column "business-type activity" format appropriate for college and university enterprise funds.

In addition to this MD&A section, the financial statements consist of a statement of net position, a statement of revenues, expenses, and changes in net position, a statement of cash flows, and notes to the financial statements.

The statement of net position is the Trust's balance sheet. It reflects the total assets, liabilities, and net position (similar to net equity) of the Trust as of June 30, 2022. Liabilities due within one year, and assets available to pay those liabilities, are classified as current. Other assets and liabilities are classified as noncurrent. Net position is to be used for University of Memphis support.

The statement of revenues, expenses, and changes in net position is similar to an income statement. It details how net position has increased during the year ended June 30, 2022.

The statement of cash flows details how cash has decreased during the year. It breaks out the sources and uses of Trust cash into operating and investing activities. Cash flows associated with the Trust's net assets result from investment income and related investment and operating activities.

The notes to the financial statements provide additional details on the amounts reported in the financial statements.

#### General

In 1965, Herbert Herff and Gov. Frank Clement entered into an agreement for Mr. Herff to provide \$350,000 for the benefit of the University under the terms and provisions of the Last Will and Testament of Herbert Herff. According to terms of the agreement a Committee ("Trustees") would be established to "manage and control" the bequest. The funds of the trust were to be used for benefit of the School of Law and School of Engineering at the University of Memphis, and such other uses as the committee may decide.

The Trustees exercise financial oversight of Trust assets. An Investment Management Consultant advises the Trustees on investment selection and asset allocation. The business affairs of the Trust are managed by the University. The Trust has no employees.

#### Statement of Net Position

Current assets include cash and the current portion of a note receivable and other income receivable from related party transactions (Note E).

At June 30, 2022, funds held by an investment broker on behalf of the Trust totaled \$26,786,401. Of this amount, \$25,753,819 represents investments at fair value and \$1,032,582 represents deposits with banks affiliated with the broker.

## The Herff Trust Management's Discussion and Analysis

A summary of the major components of the net position of the Trust as of June 30, 2022, is as follows:

| Current assets Other assets | \$ 1,441,521<br>25,852,724 |
|-----------------------------|----------------------------|
| Total assets                | \$ 27,294,245              |
| Net position                | \$ 27,294,245              |

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

A summary of the statement of revenue, expenses, and changes in net position for the year ended June 30, 2022, is as follows:

| Net investment loss                   | \$ (2,762,644) |
|---------------------------------------|----------------|
| Other income – University of Memphis  | 284,454        |
| Student scholarships & other expenses | (947,906)      |
|                                       |                |
| Change in net position                | \$ (3.426.096) |

#### The Statement of Cash Flows

In 2022, the cash receipts and expenses during the year primarily relate to investment activity - purchase, sale and investment income and expenses. Besides these, student scholarships paid to the University is the primary outflow.

#### **Future**

The Trust will continue to support the University to maintain and expand its programs, by prudently managing the investments of the Trust. All support will be in accordance with the original agreement with Mr. Herff.

#### The Herff Trust Statement of Net Position June 30, 2022

| ASSETS                          |               |
|---------------------------------|---------------|
| Current assets:                 |               |
| Cash and cash equivalents       | \$ 1,032,582  |
| Due from University of Memphis  | 284,454       |
| Note receivable - related party | 126,697_      |
| Total current assets            | 1,443,733     |
| Other assets:                   |               |
| Investments                     | 25,753,819    |
| Note receivable - related party | 96,693        |
|                                 | 25,850,512    |
| Total assets                    | \$ 27,294,245 |
| NET POSITION                    |               |
| Net position                    | \$ 27,294,245 |
| Total net position              | \$ 27,294,245 |

#### The Herff Trust Statement of Revenues, Expenses and Changes in Net Position June 30, 2022

| Revenue: Investment loss Less: Investment expenses | \$<br>(2,714,702)<br>(47,942) |
|--|-------------------------------|
| Net investment loss                                | <br>(2,762,644)               |
| Other - University of Memphis                      | <br>284,454                   |
| Total revenue                                      | (2,478,190)                   |
| Expenses: Program expenses: Student scholarships   | 939,406                       |
| Management and general: Professional fees          | 8,500                         |
|  | <br>947,906                   |
| Change in net position                             | (3,426,096)                   |
| Net position - beginning of the year               | 30,720,341                    |
| Net position - end of year                         | \$<br>27,294,245              |

#### The Herff Trust Statement of Cash Flows June 30, 2022

| Cash flows from operating activities:                    |                   |
|--|-------------------|
| Investment income received                               | \$<br>699,232     |
| Other income from the University of Memphis              | 465,170           |
| Professional fees  | (8,500)           |
| Investment fees  | (47,942)          |
| Cash paid for scholarships                               | (1,015,898)       |
| Net cash provided by operating activities                | 92,062            |
| Cash flows from investing activities:                    |                   |
| Purchases of investments                                 | (3,300,685)       |
| Sales of investments                                     | 2,957,454         |
| Repayments on note receivable - related party            | 119,627           |
| Net cash used in investing activities                    | (223,604)         |
| Change in cash and cash equivalents                      | (131,542)         |
| Cash and cash equivalents at beginning of year           | 1,164,124         |
| Cash and cash equivalents at the end of year             | \$<br>1,032,582   |
| Reconciliation of change in net position to net cash     |                   |
| provided by operating activities:                        |                   |
| Change in net position                                   | \$<br>(3,426,096) |
| Adjustments to reconcile net position to net cash        |                   |
| provided by operating activities:                        |                   |
| Net realized and unrealized loss on investments          | 3,412,738         |
| Decrease in accrued interest included in note receivable | 1,196             |
| Changes in operating assets and liabilities              |                   |
| Decrease in operating assets:                            |                   |
| Other receivable - University of Memphis                 | 180,714           |
| Decrease in operating liabilities:                       |                   |
| Due to University of Memphis                             | (76,490)          |
| Net cash provided by operating activities                | \$<br>92,062      |

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

#### 1. Summary of Significant Accounting Policies

#### Organization and Activities

The Herff Trust (the "Trust") was formed exclusively for the benefit of The University of Memphis ("The University"). In 1964 Herbert Herff and his wife, Minnie G. Herff, donated the money to establish the Herff College of Engineering at the University of Memphis. When he died in 1966, Herbert Herff left the bulk of his estate in trust with the State of Tennessee for the benefit of the University. More than forty years later, the Trust continues to help sustain and expand University programs.

#### Financial Reporting Entity

In determining the financial reporting entity, the Trust complies with the provisions of the Governmental Accounting Standards Board ("GASB") *No. 14, The Financial Reporting Entity.* Based on this standard, the Trust was determined to be a component unit of The University, as it was created solely for the purpose of providing benefits to The University.

#### Basis of Presentation

As a component unit of The University, the financial statements of the Trust have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for public colleges and universities, as prescribed by GASB.

For financial statement purposes, the Trust is considered a special-purpose government engaged only in business-type activities. Accordingly, the financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

#### Cash and Cash Equivalents

For purposes of the statement of cash flows, all highly liquid investments purchased with initial maturities of three months or less are considered to be cash equivalents.

#### Investments

The Trust carries investments at fair value in the statement of net position. Purchases and sales of investments are recorded on the trade-date basis. Realized and unrealized gains and losses as well as investment expenses are included in the net investment loss in the statement of revenues, expenses, and changes in net position.

#### Use of Estimates

Management uses estimates and assumptions in preparing financial statements in accordance with GAAP. Such estimates and assumptions affect the reported amounts of assets and liabilities, and revenues and expenses. Accordingly, actual results could differ from estimates.

#### 2. Deposits with Investment Broker

For cash deposits, custodial credit risk is the risk that, in the event of institution failure, the Trust's deposits may not be returned. Balances held within cash accounts administered by its broker are covered by the Securities Investor Protection Corporation ("SIPC") up to \$250,000 per account. None of these accounts exceeded the SIPC coverage as of June 30, 2022.

#### 3. Investments

One objective of the Trust's investment policy is to obtain a favorable absolute return with the preservation of purchasing power with some emphasis on long-term growth. Another objective is to provide cash for distribution to The University in amounts approximating four to six percent of the portfolio's average market value.

The Board of Trustees shall have responsibility for establishing overall financial objectives, setting investment policy, setting parameters for asset allocation, and selecting an investment management consultant. Domestic and international equities, both large and small capitalization, fixed income, cash equivalent securities and alternative investments in the form of diversified funds of funds, hedge funds, and limited partnership interests have been determined to be acceptable vehicles for investment.

For investments, custodial credit risk is the risk that, in the event of the failure of the counterparty to a transaction, the Trust will not be able to recover the value of investment securities that are in the possession of an outside party. The Trust does not have a policy for custodial credit risk for its investments. The Trust utilizes an American multinational independent investment bank and financial services company for its custodial services and has no investment securities from a single issuer valued in excess of twelve percent of the total investment portfolio at June 30, 2022.

#### 4. Fair Value Measurements

Fair value, as defined under GAAP, is an exit price representing the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. GAAP establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value. These tiers include:

- **Level 1:** Observable inputs such as quoted prices in active markets.
- Level 2: Inputs other than quoted prices in active markets that are either directly or indirectly observable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing a security and are developed based on market data obtained from sources independent of the reporting entity. These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, and others.

Level 3: Unobservable inputs about which little or no market data exists, therefore requiring an entity to develop its own assumptions. In situations where quoted prices or observable inputs are unavailable or deemed less relevant (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs are inputs that reflect the reporting entity's own assumptions about the factors market participants would use in pricing the security and would be based on the best information available under the circumstances.

Investments in limited partnerships that are measured at fair value using the Net Asset Value ("NAV") as a practical expedient are not classified in the fair value hierarchy. The Trust measures certain qualifying investments at the NAV to estimate fair value unless it is probable that the Trust will sell its interest at an amount different than the NAV. As of June 30, 2022, the Trust did not intend to sell investments for an amount other than that measured at the NAV. Short-term highly liquid investments classified as cash equivalents that are measured and reported at amortized cost are not classified in the fair value hierarchy.

The custodian obtains prices for most domestic securities at the close of each business day. Certain security types are priced at the end of each business week or on the last business day of each month. These security types include, limited partnerships, and alternative investments.

There have been no changes in the methodologies used as of June 30, 2022. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

Investments categorized as Level 1 include exchange traded funds and money market mutual funds which are valued using quoted prices in active markets for those securities. Investments valued using the NAV as a practical expedient are provided by the general partners, investment managers, or through independent appraisals.

Investments categorized as Level 3 include alternative investments which are held directly with the issuer and information is provided by an external source. The alternative investments are funds that invest in hedge funds.

The following table presents the Trust's financial assets measured at fair value on a recurring basis at June 30, 2022:

|  | Assets at Fair Value as of June 30, 2022 |           |                    |           |                   |                                       |  |
|--|--|-----------|--------------------|-----------|-------------------|---------------------------------------|--|
|  | Level 1                                  | Level 2   |                    | Level 3   |                   | Total                                 |  |
| Money market mutual fund<br>Exchange traded funds<br>Alternative investments | \$ 1,250,937<br>23,469,784               | \$        | -<br>-<br><u>-</u> | \$        | -<br>-<br>843,595 | \$ 1,250,937<br>23,469,784<br>843,595 |  |
| Total investments in the fair value hierarchy                                | <u>\$ 24,720,721</u>                     | <u>\$</u> | <u>-</u>           | <u>\$</u> | 843,595           | 25,564,316                            |  |
| Limited partnership measured at NAV  |  |           |                    |           |                   | 189,503                               |  |
| Total  |  |           |                    |           |                   | \$ 25,753,819                         |  |

The following table provides information related to investments that are valued based on NAV at June 30, 2022:

|                          | Fair<br>Value | Unfunded<br>Commitments |   | Redemption<br>Frequency | Redemption<br>Notice Period |
|--------------------------|---------------|-------------------------|---|-------------------------|-----------------------------|
| Limited partnerships (a) | \$<br>189,503 | \$                      | - | Annually                | n/a                         |

a) **Limited partnership-** This category consists of funds valued using NAV or capital balances provided by the general partner or investment manager as a practical expedient to fair value.

The following is a reconciliation of the beginning and ending balances of assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the year ended June 30, 2022:

|  | Alternative<br><u>Investments</u>                 |
|--|---|
| Balance, July 1, 2021<br>Unrealized gain (loss)<br>Sale<br>Realized gain | \$ 1,564,667<br>(121,071)<br>(746,959)<br>146,958 |
| Balance, June 30, 2022   | <u>\$ 843,595</u>                                 |

#### 5. Related Party Transactions

The Trust was involved in the following transactions with organizations affiliated with The University during the year ending June 30, 2022:

| Scholarships disbursed for the benefit of University of Memphis students | \$<br>939,406 |
|--|---------------|
| Perkins loan funds liquidated from the University of Memphis             | \$<br>284,454 |

#### 6. Note Receivable – Related Party

Note receivable from UMRF Ventures, Inc., bearing interest at 4.0 percent, due in quarterly payments beginning January 1, 2020, and maturing on December 31, 2023.

| UMRG Ventures, Inc. Less: Current portion | \$<br>—— | 223,390<br>(124,485) |
|---|----------|----------------------|
| Related party receivable - long term      | \$       | 98,905               |

### The Herff Trust Notes to Financial Statements

Principal payments due from related party receivable for the next two years ending June 30 are as follows:

| 2023 | \$ | 124,485 |
|------|----|---------|
| 2024 | —  | 98,905  |
|      | \$ | 223 390 |

Interest income related to the above related party receivable for the year ended June 30, 2022, amounted to \$10,400 and is included in the net investment loss in the statement of revenues, expenses, and changes in net position.

#### 7. Net Position

All of the Trust's net position is to be used for the benefit of The University. The Board of Trustees expects to expend approximately four to six percent of the investments' average market values over the previous three years in support of The University for student scholarships on an annual basis. Other University support is determined at the discretion of the Board of Trustees.

#### 8. Subsequent Events

The Trust has evaluated the effect subsequent events would have on the financial statements through December 12, 2022, which is the date the financial statements were available to be issued.



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

Board of Trustees The Herff Trust Memphis, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of The Herff Trust (a component unit of The University of Memphis), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise The Herff Trust's basic financial statements, and have issued our report thereon dated December 12, 2022.

#### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered The Herff Trust's internal control over financial reporting ("internal control") as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of The Herff Trust's internal control. Accordingly, we do not express an opinion on the effectiveness of The Herff Trust's internal control.

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

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

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

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

There were no prior year findings.

#### Purpose of this Report

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

FORVIS, LLP

Memphis, TN December 12, 2022

13. External Audit Report - Report on the Application of Agreed Upon Procedures of the University of Memphis Intercollegiate Athletics Program Statement of Revenues and Expenses for the Year Ended June 30, 2022

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

Presentation For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

Presentation Title: External Audit Report - Report on the Application of Agreed-Upon Procedures to the

University of Memphis' Intercollegiate Athletics Program Statement of Revenues

and Expenses for the year ended June 30, 2022

**Presented by:** Vicki D. Deaton, Chief Audit Executive

#### **Report Synopsis:**

The Athletics Program Statement of Revenues and Expenses for the year ended June 30, 2022 are presented for your information according to the responsibilities for Internal Audit under UofM Policy GE2016 Notification of External Audits and Reviews, which includes reporting occurrences of external audits and reviews to the Audit Committee, Division of State Audit, and others as the circumstances may dictate.

Internal Audit received an Independent Accountants' Report on the Application of Agreed-Upon Procedures to the University of Memphis' Intercollegiate Athletics Program Statement of Revenues and Expenses. The Agreed-Upon Procedures evaluated compliance with the National Collegiate Athletic Association (NCAA) Bylaw 3.2.4.17 for the year ended June 30, 2022, and was performed by the Tennessee Comptroller of the Treasury's Division of State Audit.

No opinion was expressed on compliance with NCAA requirements. One exception was noted, however, no adjustments to the Statement of Revenues and Expenses were required.



JASON E. MUMPOWER

Comptroller

January 11, 2023

Dr. Bill Hardgrave, President The University of Memphis

Dear Dr. Hardgrave:

Transmitted herewith is the report on the results of certain agreed-upon procedures applied to the statement of revenues and expenses of the intercollegiate athletics programs at the University of Memphis.

Sincerely,

Katherine J. Stickel, CPA, CGFM, Director

O. Stickel

Division of State Audit

cc: Vicki Deaton

Chief Audit Executive

Mr. Mike Batson Chief Audit Executive System-wide Internal Audit Tennessee Board of Regents



JASON E. MUMPOWER

Comptroller

#### **Independent Accountants' Report on the Application of Agreed-upon Procedures**

Dr. Bill Hardgrave, President The University of Memphis

We have performed the procedures enumerated below on the accompanying statement of revenues and expenses of the University of Memphis's Intercollegiate Athletics Programs for the year ended June 30, 2022. The institution's management is responsible for the statement of revenues and expenses (statement) and the statement's compliance with those requirements.

The University of Memphis's management has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose of assisting you in evaluating the accompanying statement of revenues and expenses of the University of Memphis's Intercollegiate Athletics Program is in compliance with the National Collegiate Athletic Association (NCAA) Bylaw 3.2.4.17 for the year ended June 30, 2022. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes.

Exceptions totaling no more than the lesser of \$25,000 or 10% of the line-item total to which an agreed-upon procedure has been applied are considered insignificant and have not been reported. The procedures that we performed, and our findings are as follows:

#### Agreed-upon Procedures Related to the Statement of Revenues and Expenses

**Procedure** Results

 Obtain the summary of revenues and expenses for or on behalf of intercollegiate athletics programs for affiliated and outside organizations prepared by the institution. Recalculate the addition of the amounts on the summary and compare the summary information with the amounts on the statement.

• Obtain the statement of revenues and expenses of the athletic programs and related notes for the year ended June 30, 2022, as prepared by management. Compare the amounts reported on the statement with the institution's general ledger.

No exceptions noted.

#### Revenues

• Compare and agree each operating revenue category reported in the statement during the reporting period to supporting schedules provided by the institution. If a specific reporting category is less than 4% of the total revenues, no other procedures were performed for that specific category.

No exceptions noted.

• Compare and agree a sample of operating revenue receipts from the operating revenue supporting schedules to adequate supporting documentation.

No exceptions noted.

• Compare each major revenue account over 10% of the total revenues to prior-period amounts and with budget estimates. Obtain and document management's explanation for any variations greater than 10%. Report the analysis as a supplement to the final Agreedupon Procedures Report.

No exceptions noted. See the supplement to this report for this analysis.

 Compare tickets sold during the reporting period, complimentary tickets provided during the reporting period, and unsold tickets to the related revenue reported by the institution in the statement and the related attendance figures and recalculate totals.

No exceptions noted.

• Compare and agree student fees reported by the institution in the statement to student enrollments during the same reporting period and recalculate totals.

No exceptions noted.

• If the athletics department is reporting that an allocation of student fees should be countable as generated revenue, recalculate the totals of the department's methodology for supporting that it is able to count each sport. Agree the

calculation to supporting documents such as seat manifests, ticket sales reports, and student fee totals.

 Compare direct state or other governmental support recorded by the institution during the reporting period with state appropriations, institutional authorizations, and/or other corroborative supporting documentation and recalculate totals. As the institution does not receive direct state or other governmental support, this step was not applicable.

 Compare the direct institutional support recorded by the institution during the reporting period with the institutional supporting budget transfers documentation and other corroborative supporting documentation and recalculate totals. No exceptions noted.

• Compare the transfers back to institution with permanent transfers back to institution from the athletics department and recalculate totals.

No transfers back to institution were reported; therefore, this step was not performed.

• Compare the indirect institutional support recorded by the institution during the reporting period with expense payments, cost allocation detail, and other corroborative supporting documentation and recalculate totals.

No exceptions noted.

• Select a sample of settlement reports for away games during the reporting period and agree each selection to the institution's general ledger and/or the statement and recalculate totals.

Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

 Select a sample of contractual agreements pertaining to revenues derived from guaranteed contests (including payments received due to game cancellations) during the reporting period and compare and agree each selection to the institution's general ledger and/or the statement and recalculate totals.

Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

• Any contributions of moneys, goods, or services received directly by an intercollegiate athletics program from any affiliated or outside organization, agency, or group of individuals (two or more) not included elsewhere (e.g.,

contributions by corporate sponsors) that constitutes 10% or more in aggregate for the reporting year of all contributions received for intercollegiate athletics during the reporting periods shall be disclosed in the notes to the statement of athletics department revenue and expenses. Obtain and review supporting documentation for each contribution and recalculate totals.

- Compare the in-kind contributions recorded by the institution during the reporting period with a schedule of in-kind donations and recalculate the totals.
- Obtain and inspect agreements for the institution's total media rights as reported in the statement. Compare and agree the media rights revenues to a summary statement of all media rights identified, if applicable, and the institution's general ledger and recalculate the totals. Ledger totals may be different for total conference distributions if media rights are not broken out separately.
- Compare the amounts recorded in the revenue and expense reporting to general ledger detail for NCAA distributions and other corroborative supporting documents and recalculate totals.
- Obtain and inspect agreements related to the institution's conference distributions and participation in revenues from tournaments during the reporting period. Compare and agree the related revenues to the institution's general ledger and/or statement and recalculate totals.
- Compare the amount recorded in the revenue reporting category to a general ledger detail of program sales, concessions, novelty sales, and parking as well as any other corroborative supporting documents and recalculate totals.
- Obtain and inspect agreements related to the institution's participation in revenues from royalties, licensing, advertisements, and

Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

The institution did not report any revenues from media rights; therefore, this step was not applicable

Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

No exceptions noted.

Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

sponsorships during the reporting period. Compare and agree the related revenues to the institution's general ledger and/or the statement and recalculate totals.

• Inspect sports camp contract(s) between the institution and person(s) conducting institution sports camps or clinics during the reporting period. Obtain schedules of camp participants and select a sample of individual camp participant cash receipts from the schedule of sports camp participants. Agree each selection with the institution's general ledger and/or the statement and recalculate totals.

The institution did not report any revenues for this line item; therefore, this step was not applicable.

 Obtain and inspect the institution's endowment agreements. Compare the classification and use of endowment and investment income reported in the statement during the reporting period to the uses of income defined within the related endowment agreement and recalculate totals. Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

 Obtain and inspect agreements related to the institution's revenues from post-season football bowl participation during the reporting period. Compare and agree the related revenues to the institution's general ledger and/or the statement and recalculate totals. Revenues of this type did not exceed 4% of total revenues; therefore, this step was not performed.

#### **Expenses**

• Compare and agree each operating expense category reported in the statement during the reporting period to supporting schedules provided by the institution. If a specific reporting category is less than 4% of the total expenses, no other procedures were performed for that specific category.

No exceptions noted.

• Compare and agree a sample of expenses from the operating expense supporting schedules to adequate supporting documentation. No exceptions noted.

• Compare each major expense account over 10% of the total expense to prior-period amounts and with budget estimates. Obtain and document management's explanation for any variations

No exceptions noted. See the supplement to this report for this analysis.

greater than 10%. Report the analysis as a supplement to the final Agreed-upon Procedures Report.

- Select a sample of students from the listing of institutional student aid recipients during the reporting period. Data should be captured by the institution through the creation of a squad/eligibility list for each sponsored sport. Obtain individual student-account detail for each selection and compare total aid in the institution's student system to the student's detail in Compliance Assistance (CA) or the institution report that ties directly to the NCAA Membership Financial Reporting System. Confirm information for each student selected was reported accurately in either the NCAA's CA software or entered directly into the NCAA Membership Financial Reporting System using the appropriate criteria. Recalculate totals.
- An exception was noted because the university used outdated cost of attendance figures. However, no adjustments to the statement were required.

• Obtain and inspect visiting institution's awaygame settlement reports received by the
institution during the reporting period and agree
related expenses to the institution's general
ledger and/or the statement. Recalculate totals.
Obtain and inspect contractual agreements
pertaining to expenses recorded by the
institution from guaranteed contests (including
payments made due to game cancellations)
during the reporting period. Compare and agree
related amounts expensed by the institution to
the institution's general ledger and/or
statement. Recalculate totals.

Expenses of this type did not exceed 4% of total expenses; therefore, this step was not performed.

Obtain and inspect a listing of coaches employed by the institution and related entities during the reporting period. Select a sample of coaches' contracts that must include football and men's and women's basketball from the listing. Compare and agree the financial terms and conditions of each selection to the related coaching salaries, benefits, and bonuses recorded by the institution and related entities in the statement during the reporting period. Obtain and inspect payroll summary registers

No exceptions noted.

for the reporting year for each selection. Compare and agree payroll summary registers from the reporting period to the related coaching salaries, benefits and bonuses paid by the institution and related entities expense recorded by the institution in the statement during the reporting period. Compare and agree the totals recorded to any employment contracts executed for the sample selected and recalculate totals.

- Obtain and inspect a listing of coaches employed by third parties during the reporting period. Select a sample of coaches' contracts that must include football and men's and women's basketball from the listing. Compare and agree the financial terms and conditions of each selection to the related coaching other compensation and benefits paid by a third party and recorded by the institution in the statement during the reporting period. Obtain and inspect reporting period payroll summary registers for each selection. Compare and agree related payroll summary register to the coaching other compensation and benefits paid by a third-party recorded by the institution in the statement during the reporting period. Recalculate totals.
- Select a sample of support staff/administrative personnel employed by the institution and related entities during the reporting period. Obtain and inspect reporting period summary payroll registers for each selection. Compare and agree related summary payroll register to the related support staff/administrative salaries, benefits and bonuses paid by the institution and related entities expense recorded by the institution in the statement during the reporting period. Recalculate totals.
- Select a sample of support staff/administrative personnel employed by third parties during the reporting period. Obtain and inspect reporting period payroll summary registers to the related support staff/administrative other compensation and benefits expense recorded by the institution

No coaches were employed by third parties during the reporting period; therefore, this step was not applicable.

No exceptions noted.

No support staff/administrative personnel were employed by third parties during the reporting period; therefore, this step was not applicable.

in the statement during the reporting period. Recalculate totals.

• Select a sample of employees receiving severance payments by the institution during the reporting period and agree each severance payment to the related termination letter or employment contract and recalculate totals.

No exceptions noted.

• Compare and agree the institution's recruiting policies to existing institutional- and NCAA-related policies. Obtain general ledger detail and compare to the total expenses reported and recalculate totals.

Expenses of this type did not exceed 4% of total expenses; therefore, this step was not performed.

 Compare and agree the institution's team travel policies to existing institutional- and NCAArelated policies. Obtain general ledger detail and compare to the total expenses reported and recalculate totals. No exceptions noted.

Obtain a listing of debt service schedules, lease payments, and rental fees for athletics facilities for the reporting year. Compare a sample of facility payments including the top two highest facility payments to additional supporting documentation (e.g., debt financing agreements, leases, rental agreements). Compare amounts recorded to amounts listed in the general ledger detail and recalculate totals.

No exceptions noted.

#### Additional agreed-upon procedures

• Compare and agree the sports sponsored as reported in the NCAA Membership Financial Reporting System to the Calculation of Revenue Distribution Equivalencies Report from Compliance Assistance or equivalent supporting equivalency calculations from the institution. Compare current year Grants-in-Aid revenue distribution equivalencies to prior year reported equivalencies.

As previously noted, aid awarded was based on outdated cost of attendance figures, which understated the revenue distribution equivalencies. Because the aid awarded was based on a lower cost of attendance, the aid awarded did not exceed allowable limits.

 Obtain the institution's Sports Sponsorship and Demographics Forms Report for the reporting year. Validate that the countable sports reported met the minimum requirement as set

No exceptions noted.

forth in the bylaws. Once countable sports have been confirmed, ensure that the institution has properly reported these sports as countable for revenue distribution purposes within the NCAA Membership Financial Reporting System. Compare current year number of Sponsored Sports to prior year reported total.

• For Pell grants, agree the total number of Division I student-athletes who, during the academic year, received a Pell grant award and the total value of these Pell grants reported in the NCAA Membership Financial Reporting System to a report, generated out of the institution's financial aid records, of all student-athlete Pell Grants. Compare current year Pell Grants total to prior year reported total.

No exceptions noted.

#### **Other reporting items**

 Obtain general ledger detail and compare to the total expenses reported as excess transfers to institution or conference realignment expenses.
 Select a sample of transactions to validate the existence of the transaction and accuracy of recording. Recalculate totals.

The institution did not report any excess transfers to the institution or conference realignment expenses; therefore, this step was not applicable.

 Obtain repayment schedules for all outstanding intercollegiate athletics debt during the reporting period. Recalculate annual maturities (consisting of principal and interest) provided in the schedules obtained. Agree the total annual maturities and total outstanding athletic debt to supporting documentation and the institution's general ledger, as applicable. No exceptions noted.

 Agree the total outstanding institutional debt to supporting documentation and the institution's audited financial statements (if available), or the institution's general ledger. No exceptions noted.

 Obtain a schedule of all athletics-dedicated endowments maintained by athletics, the institution, and affiliated organizations. Agree the fair value in the schedules to supporting documentation, the general ledger, and audited financial statements, if available. No exceptions noted.

• Agree the total fair value of institutional endowments to supporting documentation, the institution's general ledger, and audited financial statements, if available.

No exceptions noted.

• Obtain a schedule of athletics-related capital expenses made by athletics, the institution, and affiliated organizations during the reporting period. Obtain general ledger detail and compare to the total expenses reported. Select a sample of transactions to validate the existence of the transaction and accuracy of recording. Recalculate the totals.

No exceptions noted.

We were engaged by the University of Memphis management to perform this agreed-upon procedures engagement and conducted our engagement in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not conduct an examination or review engagement, the objective of which would be the expression of an opinion or conclusion, respectively, on the accompanying statement of revenues and expenses of the University of Memphis's Intercollegiate Athletics Programs for the year ended June 30, 2022. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

We are required to be independent of the University of Memphis and to meet our other ethical responsibilities in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of the institution's management, and is not intended to be and should not be used by anyone other than the institution's management.

Sincerely,

Katherine J. Stickel, CPA, CGFM, Director

Division of State Audit

January 11, 2023

#### University of Memphis Department of Intercollegiate Athletics Statement of Revenues and Expenses For the Year Ended June 30, 2022

|  | Football           | Men's<br>Basketball | Women's<br>Basketball | Olympic<br>Sports | Non-Program<br>Specific | Total            |
|--|--------------------|---------------------|-----------------------|-------------------|-------------------------|------------------|
| Revenues   |                    |                     |                       |                   |                         |                  |
| Ticket sales   | \$<br>5,440,760.24 | \$ 4,550,601.97     | \$ 16,184.90          | \$ 76,039.09      | \$ 170,022.32           | \$ 10,253,608.52 |
| Student fees   | -                  | -                   | -                     | -                 | 7,872,383.37            | 7,872,383.37     |
| Direct institutional support                         | -                  | 4,728,262.63        | -                     | -                 | 13,800,000.00           | 18,528,262.63    |
| Indirect institutional support                       | -                  | -                   | -                     | -                 | 3,169,503.80            | 3,169,503.80     |
| Indirect institutional support - athletic facilities |                    |                     |                       |                   |                         |                  |
| debt service, lease, and rental fees                 | -                  | -                   | -                     | -                 | 302,177.85              | 302,177.85       |
| Guarantees   | -                  | 50,000.00           | -                     | 11,200.00         | -                       | 61,200.00        |
| Contributions  | 551,386.26         | 352,422.61          | 32,580.69             | 586,740.57        | 3,685,596.02            | 5,208,726.15     |
| In-kind contributions                                | -                  | -                   | -                     | -                 | 569,616.69              | 569,616.69       |
| NCAA distributions                                   | -                  | 102,937.50          | -                     | 23,968.85         | 1,957,969.80            | 2,084,876.15     |
| Conference distributions                             | -                  | -                   | -                     | · ·               | 6,254,463.47            | 6,254,463.47     |
| Program, novelty, parking, and concession sales      | 743,844.50         | 368,531.30          | 1,170.00              | 703.93            | 471,214.16              | 1,585,463.89     |
| Royalties, licensing, advertisements,                |                    | *                   | *                     |                   | ,                       |                  |
| and sponsorships                                     | -                  | 373,135.59          |                       | 24,504.20         | 4,963,276.23            | 5,360,916.02     |
| Athletics restricted endowment                       |                    |                     |                       |                   |                         |                  |
| and investment income                                | 8,597.00           | 61,914.00           |                       | 33,045.00         | 1,171.00                | 104,727.00       |
| Other operating revenues                             | 2,325.00           | 14,401.37           | 345.00                | 10,532.90         | 284,454.99              | 312,059.26       |
| Football bowl revenues                               | 506,890.00         | -                   | -                     | -                 | -                       | 506,890.00       |
| Subtotal operating revenues                          | 7,253,803.00       | 10,602,206.97       | 50,280.59             | 766,734.54        | 43,501,849.70           | 62,174,874.80    |

#### University of Memphis Department of Intercollegiate Athletics Statement of Revenues and Expenses For the Year Ended June 30, 2022

|  | Football           | Men's<br>Basketball | Women's<br>Basketball | Olympic<br>Sports  | Non-Program<br>Specific | Total         |
|--|--------------------|---------------------|-----------------------|--------------------|-------------------------|---------------|
| Expenses   |                    |                     |                       | •                  | •                       |               |
| Athletic student aid                                   | 2,896,703.96       | 422,080.78          | 569,387.68            | 4,173,311.43       | 625,297.30              | 8,686,781.15  |
| Guarantees   | 576,636.00         | 340,000.00          | 36,368.00             | 47,282.00          | -                       | 1,000,286.00  |
| Coaching salaries, benefits, and bonuses paid          |                    |                     |                       |                    |                         |               |
| by the university and related entities                 | 5,836,965.14       | 3,927,560.98        | 822,191.52            | 2,651,616.77       | -                       | 13,238,334.41 |
| Support staff/administrative compensation,             |                    |                     |                       |                    |                         |               |
| benefits, and bonuses paid by the university           |                    |                     |                       |                    |                         |               |
| and related entities                                   | 969,428.62         | 461,715.13          | 129,729.00            | 57,864.80          | 6,203,838.66            | 7,822,576.21  |
| Severance payments                                     | -                  | 4,728,262.63        | -                     | -                  | -                       | 4,728,262.63  |
| Recruiting   | 484,367.56         | 289,167.91          | 107,108.65            | 191,767.32         | -                       | 1,072,411.44  |
| Team travel  | 797,426.60         | 1,753,388.81        | 925,040.93            | 1,606,475.73       | -                       | 5,082,332.07  |
| Sports equipment, uniforms, and supplies               | 926,460.84         | 283,917.88          | 214,349.81            | 1,197,197.25       | -                       | 2,621,925.78  |
| Game expenses  | 274,376.57         | 217,895.61          | 17,727.59             | 205,826.54         | -                       | 715,826.31    |
| Fundraising, marketing, and promotion                  | 13,500.00          | 155,241.62          | 1,050.00              | -                  | 1,138,953.39            | 1,308,745.01  |
| Spirit groups  | -                  | -                   | -                     | -                  | 215,486.59              | 215,486.59    |
| Athletic facilities debt service, leases,              |                    |                     |                       |                    |                         |               |
| and rental fees  | 2,330,777.38       | 631,955.75          | 171,200.00            | 613,962.78         | 302,177.85              | 4,050,073.76  |
| Direct overhead and administrative expenses            | 227,966.99         | 44,495.13           | 7,044.55              | 40,604.13          | 360,361.59              | 680,472.39    |
| Indirect institutional support                         | -                  | -                   | -                     | -                  | 3,169,503.80            | 3,169,503.80  |
| Medical expenses and insurance                         | 16,388.69          | 93,292.00           | 670.00                | 440.00             | 1,062,226.40            | 1,173,017.09  |
| Membership and dues                                    | 8,307.23           | 345.00              | 1,645.00              | 10,789.18          | 26,685.08               | 47,771.49     |
| Student-athlete meals (non-travel)                     | 949,998.88         | 174,334.21          | 41,919.07             | 108,684.31         | -                       | 1,274,936.47  |
| Other operating expenses                               | 759,186.12         | 212,169.19          | 70,948.45             | 149,259.61         | 3,015,575.40            | 4,207,138.77  |
| Football bowl expenses                                 | 727,390.10         | -                   | -                     | -                  | -                       | 727,390.10    |
| Football bowl expenses - coaching compensation/bonuses | 351,603.33         | -                   | -                     | -                  | -                       | 351,603.33    |
| Subtotal operating expenses                            | 18,147,484.01      | 13,735,822.63       | 3,116,380.25          | 11,055,081.85      | 16,120,106.06           | 62,174,874.80 |
| Excess (deficiency) of revenues over                   |                    |                     |                       |                    |                         |               |
| (under) expenses                                       | \$ (10,893,681.01) | \$ (3,133,615.66)   | \$ (3,066,099.66)     | \$ (10,288,347.31) | \$ 27,381,743.64        | s -           |

The accompanying notes are an integral part of this statement.

| Other Reporting Items:                   |                   |
|--|-------------------|
| Total athletics-related debt             | \$ 7,554,719.74   |
| Total institutional debt                 | \$ 188,865,474.13 |
| Value of athletics-dedicated endowments  | \$ 3,219,778.34   |
| Value of institutional endowments        | \$ 157,206,831.39 |
| Total athletics-related capital expenses | \$ 989,851.77     |

# The University of Memphis Intercollegiate Athletics Department Notes to the Statement of Revenues and Expenses For the Year Ended June 30, 2022

#### NOTE 1. CONTRIBUTIONS

The University of Memphis Foundation (the UMF) office researched the donation records for donors to determine if any cumulatively gave 10% or more of all contributions to athletics. Nike, Inc. donated \$2,199,694.76 in apparel to athletics and is reported as Advertising/Sponsorships/Royalties revenue in the NCAA Statement of Revenues and Expenses. There were no other donors during the fiscal year ended June 30, 2022, which met the 10% disclosure requirement.

#### NOTE 2. FOUNDATION REVENUES AND EXPENSES

Foundation funds are reported on the statement only to the extent these contributions were utilized by the athletic department in the current reporting period. For the year ended June 30, 2022, the UMF and the Auxiliary Services Foundation (ASF) transferred, disbursed, and/or recorded expense accruals for \$4,721,596 and \$630,534 (for a total of \$5,352,130), respectively, of athletic donations to the University of Memphis, various other vendors, and various athletic department employees to cover scholarships and other athletic department expenses.

The UMF and the ASF also recorded revenues and expenses in athletic accounts controlled by the foundations.

|                          | Football    | Men's<br>Basketball | Women's<br>Basketball | Other Sports | Non-sport<br>Specific | TOTAL       |
|--------------------------|-------------|---------------------|-----------------------|--------------|-----------------------|-------------|
| Expenditures:            |             |                     |                       |              |                       |             |
| Athletics Student Aid    | \$2,896,704 | \$289,205           | \$ -                  | \$ -         | \$ -                  | \$3,185,909 |
| Other operating expenses | -           | 132,875             | 569,388               | 479,903      | -                     | 1,182,166   |
| Capital expenditures     | 10,990      | -                   | -                     | -            | 973,065               | 984,055     |
| Total                    | \$2,907,694 | \$422,080           | \$569,388             | \$479,903    | \$973,065             | \$5,352,130 |

Of the \$5,352,130 transferred by the UMF and the ASF, \$984,055 was for in-kind capital expenditures recorded in the university's unexpended plant funds and is therefore not included in the Statement of Revenues and Expenses; however, this amount is included in the Total Athletics-related Capital Expenses under the Other Reporting Items section of the report.

### **Notes to the Statement of Revenues and Expenses (Continued)**

#### NOTE 3. INDIRECT FACILITIES AND ADMINISTRATIVE SUPPORT

The statement of revenues and expenses includes an allocation for indirect facilities and administrative support for the year ended June 30, 2022. These allocations were not recorded on the University's records and are only estimates of the institutional costs. The calculations are based on criteria used by the University for allocating costs to auxiliary service units. They have been included only as required for NCAA reporting purposes.

Indirect facilities charges of \$1,288,238.98 were allocated to intercollegiate athletics for the period. The facilities support allocation is based on a comprehensive analysis of services for maintenance, trash pickup, grounds, motor pool, custodial, and utilities. The calculation included a service cost estimate and an overhead cost estimate as if the expenses would be billed to an auxiliary service unit. Direct labor cost and materials were included in the total allocation amounts for grounds, maintenance, motor pool, and custodial services. Utilities, trash pickup, and overhead costs were estimated based on square footage of buildings to total expenses.

The indirect administrative support estimated and attributed to intercollegiate athletics for the year was \$1,881,264.82. The indirect administrative support allocation is based on the following formula:

Total unrestricted salaries before allocation Less: net institutional support salaries not benefiting auxiliaries Net salary base

Allocation percentage: auxiliary salaries/net salary base

The percentage is then applied to the total expenses of the departments benefiting auxiliary units to determine the total allocation. Each auxiliary unit then shares in the allocation based on their salaries as a percentage of total auxiliary unit salaries.

#### NOTE 4. CAPITAL ASSETS

Intercollegiate athletics is required to follow all of the University of Memphis policies and procedures for acquiring, approving, and disposing of capital assets. A University purchase order must be issued for purchases of \$5,000 or more for all equipment purchases. These purchases shall be based upon the principle of competitive bidding. Requisitioning and approving of purchases will begin in the athletic department and will then be forwarded to purchasing for the bidding and issuance of the purchase order. Consistent with University policy, the University Physical Plant Department is notified when any capital asset is no longer useful to the athletic department. The Physical Plant Department picks up the capital asset and places it in campus storage as surplus equipment. If the item cannot be used by another department on campus, the item is placed on a governmental website for sale to the general public.

### **Notes to the Statement of Revenues and Expenses (Continued)**

Athletics capital assets, which include property, plant, and equipment, are reported in the statement of net position at historical cost or at acquisition value at date of donation, less accumulated depreciation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's useful life are not capitalized.

A capitalization threshold of \$100,000 is used for buildings, and \$50,000 is used for infrastructure. Equipment is capitalized when the unit acquisition cost is \$5,000 or greater. The capitalization threshold for additions and improvements to buildings and land is set at \$50,000. The capitalization threshold for software is set at \$100,000.

These assets are depreciated using the straight-line method over the estimated useful lives, which range from 5 to 60 years.

The University of Memphis has determined that only a portion of the Physical Education Building and Field House is directly assigned to Athletics and has prorated the value of the building accordingly.

#### NOTE 5. DEBT

The University of Memphis has debt service requirements to the Tennessee State School Bond Authority for the Physical Education Building and the Indoor Football Practice Facility. The University determined that only a portion of the Physical Education Building is directly assigned to Athletics and has prorated the debt for the building accordingly.

Debt service requirements to maturity at June 30, 2022, for athletic related debt are as follows:

| Year End | ling June |
|----------|-----------|
|----------|-----------|

| 30          | Principal      | Interest       | Total          |
|-------------|----------------|----------------|----------------|
| 2023        | \$1,021,152.71 | \$ 312,686.86  | \$1,333,839.57 |
| 2024        | 1,073,395.34   | 264,967.51     | 1,338,362.85   |
| 2025        | 1,131,888.17   | 214,517.07     | 1,346,405.24   |
| 2026        | 1,186,103.12   | 161,115.33     | 1,347,218.45   |
| 2027        | 1,250,810.45   | 104,587.35     | 1,355,397.80   |
| 2028 - 2030 | 1,891,369.96   | 55,984.27      | 1,947,354.23   |
| Total       | \$7,554,719.75 | \$1,113,858.39 | \$8,668,578.14 |

#### Supplemental Schedule: Revenues and Expenses Analytical Review

|   | 2022             | 2021            | 2022             | Prior-Year C    | Comparison   | Budget vs. Actua | al Comparison |
|---|------------------|-----------------|------------------|-----------------|--------------|------------------|---------------|
|   | Actual           | Actual          | Budget           | \$ Difference   | % Difference | \$ Difference    | % Difference  |
| Operating revenues:   |                  |                 |                  |                 |              |                  |               |
| Ticket Sales  | \$ 10,253,608.52 | \$ 1,513,847.69 | \$ 11,230,000.00 | \$ 8,739,760.83 | 577.32% (1)  | \$ (976,391.48)  | -8.69%        |
| Student Fees  | 7,872,383.37     | 7,334,541.54    | 7,500,000.00     | 537,841.83      | 7.33%        | 372,383.37       | 4.97%         |
| Direct Institutional Support  | 18,528,262.63    | 14,001,343.56   | 14,416,200.00    | 4,526,919.07    | 32.33% (2)   | 4,112,062.63     | 28.52% (3)    |
| Conference Distributions  | 6,254,463.47     | 6,625,082.45    | 5,330,000.00     | (370,618.98)    | -5.59%       | 924,463.47       | 17.34% (4)    |
| 10% of Revenues   | \$ 6,217,487.48  |                 |                  |                 |              |                  |               |
| Operating expenses:   |                  |                 |                  |                 |              |                  |               |
| Athletic Student Aid<br>Coaching salaries, benefits, and bonuses                          | \$ 8,686,781.15  | \$ 9,044,839.71 | \$ 8,853,550.00  | \$ (358,058.56) | -3.96%       | \$ (166,768.85)  | -1.88%        |
| paid by the university and related entities<br>Support staff/administrative compensation, | 13,238,334.41    | 11,105,676.51   | 13,302,152.00    | 2,132,657.90    | 19.20% (5)   | (63,817.59)      | -0.48%        |
| benefits, and bonuses paid by the university and related entities                         | 7,822,576.21     | 6,598,818.77    | 5,482,608.00     | 1,223,757.44    | 18.55% (6)   | 2,339,968.21     | 42.68% (7)    |

#### 10% of Expenses \$ 6,217,487.48

#### Footnotes:

- FN 1 In fiscal year 2021, there was significantly reduced athletics activity due to COVID. This resulted in such impacts as smaller capacities, cancelled games, and fewer games. During fiscal year 2022, the game crowds were more like they had been traditionally.
- FN 2 The increase in direct institutional support is due to the lump sum severance payment of \$4,728,262.63 made to a former Men's Basketball coach.
- FN 3 The October budget usually does not accurately portray the total amount of direct institutional support, because that amount is not determined until year-end procedures are completed. The amount of institutional aid appears consistent with previous years when considering the additional amount the university provided the former Men's Basketball Coach, as described in FN2.
- FN 4 The budgeted figure is directly provided by the conference in advance of each year. The conference tends to budget conservatively to avoid putting schools in a position where they might receive less than expected. The biggest reason for additional revenue to be distributed in 2021-2022 was the fact that another AAC school, Cincinnati, made the college football playoff for the 2021 season. This was the first time an AAC school made the playoff.
- FN 5 During the prior year many coaches were furloughed or took reduced payments, and the Men's Basketball Coach was also not paid properly during his first two years of his contract and an additional \$900,000 was paid this year to make up the difference.
- FN 6 During the prior year, many staff were furloughed or took reduced payments.
- FN 7 An accurate rate of fringe benefits was not included in the 2022 Budget.

# 14. Internal Audit Client SatisfactionSurvey 2022

For Review

Presented by Vicki Deaton

#### The University of Memphis Board of Trustees

#### Presentation

#### For Information

**Date:** March 1, 2023

**Committee:** Audit Committee

**Presentation Title:** Office of Internal Audit and Consulting Client Satisfaction Survey 2022

**Presented by:** Vicki D. Deaton, Chief Audit Executive

#### Synopsis:

According to our University of Memphis (UofM) Internal Audit Charter, all UofM internal audit activities are conducted in accordance with state statues relative to internal audit and audit committees. The state statues require that internal audit activities are governed by adherence to The Institute of Internal Auditor's (IIA) mandatory guidance. This mandatory guidance includes establishing a Quality Assurance and Improvement Program (QAIP) that includes ongoing internal monitoring, periodic internal assessments, and external quality assessments.

Ongoing monitoring includes obtaining feedback from internal audit clients and other stakeholders regarding the efficiency and effectiveness of the internal audit team. The QAIP also includes sharing the results of the program with the UofM Audit Committee to assist the committee in reviewing the internal audit activity and ensuring that the activity is carrying out its internal audit responsibilities.

During January 2023, feedback was solicited via a Client Satisfaction Survey that was distributed to 139 faculty and staff – audit clients, employees involved in investigations, and others who worked with Internal Audit or received Internal Audit communications during 2022. Fifty individuals completed the anonymous survey.

About 97% of the responses indicated that the audit clients were satisfied with the University's internal audit services or considered the University's internal audit services favorably. Survey results, including suggestions and concerns, will be used to improve internal audit operations.

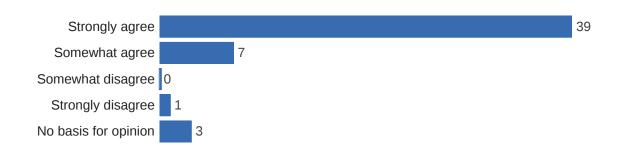
Please see the attached University of Memphis 2022 Internal Audit and Consulting Client Satisfaction Survey Results Report for detailed information.

Q1 - The purpose, goals, objectives, areas to be reviewed, and tentative completion dates of the audit/project were clearly explained.



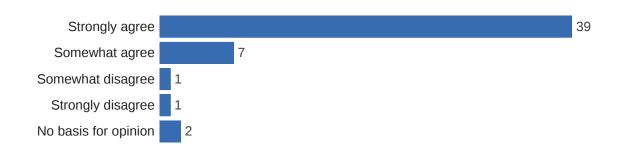
| Field                | Choice Count |
|----------------------|--------------|
| Strongly agree       | 84% 42       |
| Somewhat agree       | 8% 4         |
| Somewhat disagree    | 2% 1         |
| Strongly disagree    | 2% 1         |
| No basis for opinion | 4% <b>2</b>  |
| Total                | 50           |

Q2 - Internal Audit staff was responsive to my concerns and perspectives throughout the audit/project.



| Field                | Choice Count |
|----------------------|--------------|
| Strongly agree       | 78% 39       |
| Somewhat agree       | 14% 7        |
| Somewhat disagree    | 0% 0         |
| Strongly disagree    | 2% 1         |
| No basis for opinion | 6% 3         |
| Total                | 50           |

Q3 - The disruption of daily activities was minimized as much as possible during the audit/project.



| Field                | Choice Cou | unt |
|----------------------|------------|-----|
| Strongly agree       | 78%        | 39  |
| Somewhat agree       | 14%        | 7   |
| Somewhat disagree    | 2%         | 1   |
| Strongly disagree    | 2%         | 1   |
| No basis for opinion | 4%         | 2   |
| Total                |            | 50  |

Q4 - Communication of audit/project status during the audit/project was timely and adequate.



| Field                | Choice Count |
|----------------------|--------------|
| Strongly agree       | 84% 42       |
| Somewhat agree       | 8% 4         |
| Somewhat disagree    | 2% 1         |
| Strongly disagree    | 2% 1         |
| No basis for opinion | 4% 2         |
| Total                | 50           |

4

Q5 - The audit/project was completed in a reasonable time frame.



| Field                | Choice Count |
|----------------------|--------------|
| Strongly agree       | 88% 44       |
| Somewhat agree       | 4% 2         |
| Somewhat disagree    | 0% 0         |
| Strongly disagree    | 2% 1         |
| No basis for opinion | 6% 3         |
| Total                | 50           |

Q6 - The audit/project results were accurately reported and appropriate perspective was provided in the report.



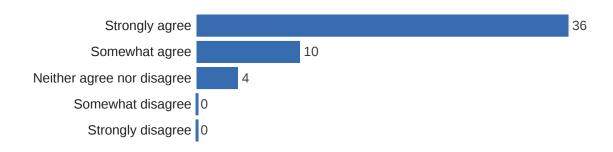
| Field                | Choice Count |
|----------------------|--------------|
| Strongly agree       | 84% 42       |
| Somewhat agree       | 6% 3         |
| Somewhat disagree    | 0% 0         |
| Strongly disagree    | 2% 1         |
| No basis for opinion | 8% 4         |
| Total                | 50           |

Q7 - The Internal Audit staff I interacted with conducted themselves in a courteous and professional manner.



| Field                      | Choice Count |
|----------------------------|--------------|
| Strongly agree             | 94% 47       |
| Somewhat agree             | 0% 0         |
| Neither agree nor disagree | 4% 2         |
| Somewhat disagree          | 2% 1         |
| Strongly disagree          | 0% 0         |
| Total                      | 50           |

Q8 - The auditor's comments and recommendations will assist us to improve operations.



| Field                      | Choice Count |
|----------------------------|--------------|
| Strongly agree             | 72% 36       |
| Somewhat agree             | 20% 10       |
| Neither agree nor disagree | 8% 4         |
| Somewhat disagree          | 0% 0         |
| Strongly disagree          | 0% 0         |
| Total                      | 50           |

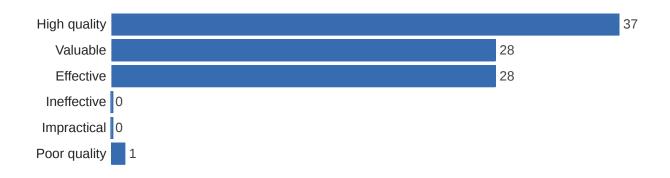
### Q9 - Overall, how satisfied are you with the services of Internal Audit?



| Field                              | Choice Count |
|------------------------------------|--------------|
| Extremely satisfied                | 88% 44       |
| Somewhat satisfied                 | 4% 2         |
| Neither satisfied nor dissatisfied | 4% 2         |
| Somewhat dissatisfied              | 0% 0         |
| Extremely dissatisfied             | 4% 2         |
| Total                              | 50           |

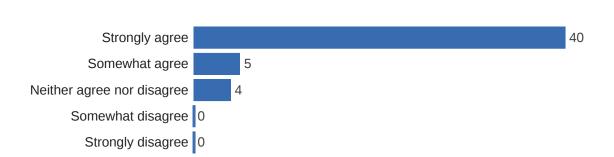
Q10 - Which of the following words would you use to describe Internal Audit services? Check all that apply.





| Field        | Choice Count |
|--------------|--------------|
| High quality | 39% 37       |
| Valuable     | 30% 28       |
| Effective    | 30% 28       |
| Ineffective  | 0% 0         |
| Impractical  | 0% 0         |
| Poor quality | 1% <b>1</b>  |
| Total        | 94           |

Q11 - Internal Audit is a resource I would use in the future.



| Field                      | Choice Cor | unt |
|----------------------------|------------|-----|
| Strongly agree             | 82%        | 40  |
| Somewhat agree             | 10%        | 5   |
| Neither agree nor disagree | 8%         | 4   |
| Somewhat disagree          | 0%         | 0   |
| Strongly disagree          | 0%         | 0   |
| Total                      |            | 49  |

11

### Q12 - What suggestions do you have for improving the audit process?

| None  |
|---|
| Ensure the department receives update programming to continue the positive job they face. |
| None at present   |
| None  |
| None.   |
| none  |
| No suggestions at the moment.   |
| None  |
| None  |
| do not be biased and do not lie   |
| Keep providing the great quality of service that you do.                                  |
| n/a   |

12

13 Q13 - Are there any issues or areas of concern you feel we should be aware of?

| No   |
|--|
| Nothing  |
| None at present  |
| I think we need more guidance on offering gifts, handouts, SWAG to people to avoid audit issues and conflict of interest with recipients who have a connection with us through their business and contracting. |
| none   |
| No issues.   |
| No   |
| No   |
| do not make promises of getting back with to solve the problem and then ignore me  |
| None comes to mind right now.  |
| n/a  |

Q14 - Have our auditors done anything that was particularly helpful <sup>14</sup> that you would recommend we do again in the future?

| Being th | orough |
|----------|--------|
|----------|--------|

Excellent Communication skills, through emails and phone

Interface with areas on information sharing and persective on key issues and controls was beneficial.

Sending a draft report and discussing the results.

I like it when policy is used to justify an action, but can also see where our policies lack clarity and are up for interpretation. Audit does try to navigate those situations and have helped us in such matters which I greatly appreciate.

Very thorough in helping us understand the process and attentive to our processes.

Continue to provide flexibility to prevent day to day impact.

No

Their patience was greatly appreciated

n/a

I think they communicate exceptionally well and were very transparent about the process which helped make it a lot easier.

The open line of communication that I received from the auditor was very much appreciated and helped the department reach the goals set for improvement in a timely fashion.

### 15. Information Security Program Update

For Review

Presented by Robert Jackson

### The University of Memphis Board of Trustees

Presentation

For Information

Date: March 1, 2023

Committee: Audit Committee

**Presentation:** Information Security Program Update

Presented by: Dr. Robert Jackson, Chief Information Officer

Background:

Quarterly update on the Information Security Program.

# Information Security Program Update

**Audit Committee** 

Dr. Robert Jackson Chief Information Officer

March 1, 2023
Maxine A. Smith University Center



MARCH 2023

### **Current Status**



- Timothy Cureton appointed Director of IT Security & Identity
   Management
- IT Security Awareness Training (Oct Feb)
- Privileged access management implementation
  - Research into alternative approaches is on-going
- Network Access Control
  - Progressing through academic buildings
  - On schedule for summer completion
- PCI Gap Assessment initiated

### **Current Status**

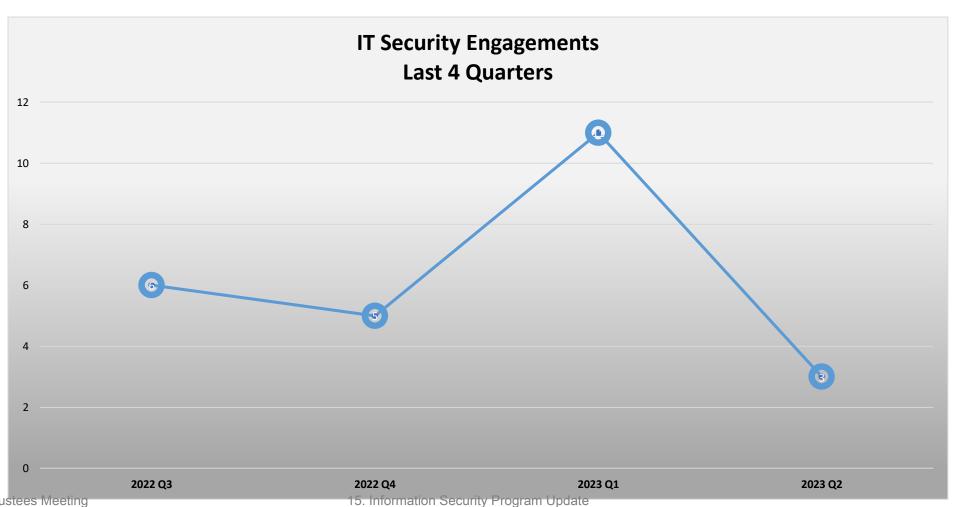


 Met with TN Dept of Claims and Risk Management to discuss opportunities for improvement in our security posture

- Implementing RingCentral unified communications platform
  - Additional functionality for improving student support (e.g., call backs)
  - Improved analytics to support data-based decision-making
  - Anywhere/anytime phone services (desk phone, mobile devices, computer)
  - Provides service resiliency and scalability (cloud-based)
  - Replaces 20-year old legacy components
  - Eliminates potential security vulnerabilities in legacy systems

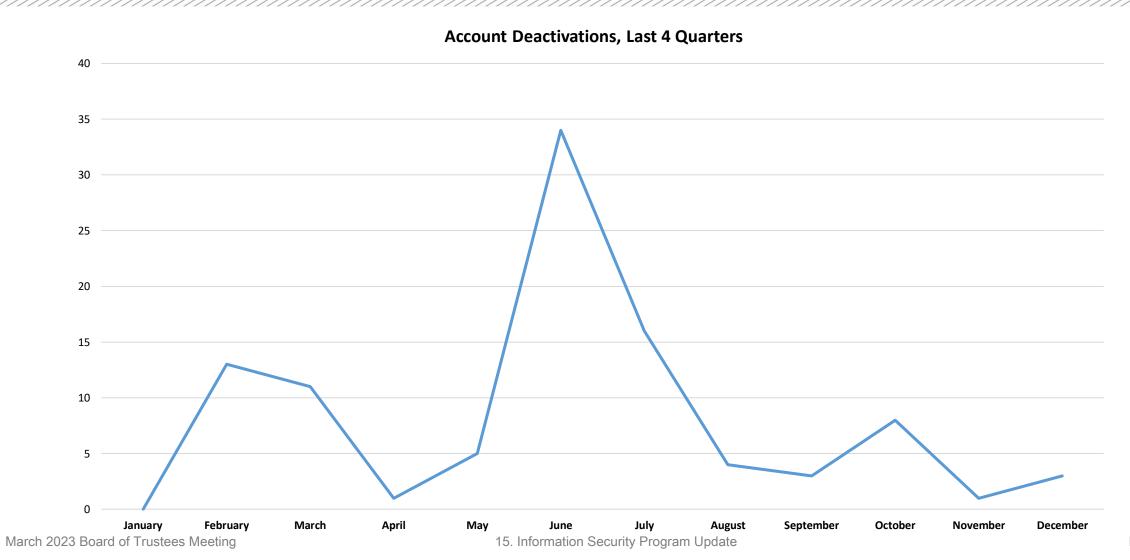
### **IT Security Engagements**





### Suspicious Email Account Deactivations





### **Next Steps**



- PCI Gap Assessment results and follow-up actions
- Prepare for CMMC level 1 certification
- Prepare FY2024 SRI budget request materials



## Thank You

### 16. Institutional Mission Statement

For Approval

Presented by Abby Parrill

### The University of Memphis Board of Trustees

#### Recommendation

#### For Approval

**Date:** March 1, 2023

**Committee:** Academic, Research and Student Success Committee

**Presentation:** Institutional Mission Profile (approval)

**Presented by:** Dr. Abby Parrill, Interim Provost

### **Background:**

Tennessee state law requires the Board of Trustees to approve and submit an annual institutional mission profile to THEC that contains the following information:

- Characterize distinctiveness in degree offerings by level, focus, and student characteristics, including, but not limited to, nontraditional students and part-time students; and
- Address institutional accountability for the quality of instruction, student learning, and, when applicable, research and public service to benefit Tennessee citizens.

#### **Committee Recommendation:**

The Academic, Research and Student Success Committee recommends approval of the Institutional Mission statement.

### University of Memphis Institutional Mission Profile

The University of Memphis (UofM) is a comprehensive, internationally recognized, urban public research university preparing students for success in a diverse, innovative, global environment. Student success, service, innovation, diversity and inclusion, collaboration and accountability are core values at the University of Memphis.

The University is classified as "Carnegie R1" or "Doctoral: Very High Research Activity and Community Engaged" per the Carnegie Classification for Institutions of Higher Learning. With a focus on research and service benefitting communities locally and across the globe, we are home to nationally designated centers of excellence in cybersecurity research and education, transportation workforce development, mobile health data and five Tennessee centers of research excellence.

The UofM is dedicated to providing the highest quality of education to a diverse student body that includes members who are of all ages, racial and ethnic heritages, and economic backgrounds (including a significant proportion of students who are Pell-eligible), as well as veterans and first-generation college students. Academic degree programs at the undergraduate, masters, doctoral and professional levels as well as certificate programs are offered on the main campus in Memphis, the Lambuth campus in Jackson, and through UofM Global. The UofM awards approximately 4,700 degrees and certificates annually. Talented and innovative faculty have developed both undergraduate and graduate programs that are ranked in the top 25 nationally. Our metropolitan setting has enabled us to build a nationally recognized internship program that facilitates the placement of undergraduate and graduate students throughout the community in nonprofit and for-profit organizations that specialize in healthcare, government, transportation and logistics, music and entertainment, medical devices, banking, and the arts.

### 17. Naming of the Aquatics Center

For Approval

Presented by Joanna Curtis

### The University of Memphis Board of Trustees

Recommendation

For Approval

**Date:** March 1, 2023

**Committee:** Academic, Research, and Student Success Committee

**Presentation:** Naming of the Aquatics Center

**Presented by:** Joanna Curtis, Vice President for Advancement

### Background:

The Rose Foundation made the lead gift and spearheaded fundraising to renovate the University of Memphis's Aquatics Center. In recognition of their commitment, the proposed name of the modernized aquatics center is the Mike Rose Aquatics Center. Mike was a long-time supporter of the University of Memphis and a champion for swim instruction in Memphis. He was passionate about helping more youth learn the lessons of hard work, resilience and leadership that swimming teaches while also seeing that more underserved children gain the lifesaving skill of being able to swim. In addition to being a facility for the University of Memphis, the Aquatics Center will continue to be the home for the community-based Memphis Tiger Swim program. The YMCA of Memphis and the Mid-South will offer swim lessons at the center.

**Committee Recommendation:** The Academic, Research and Student Success Committee recommends the Board approve to name the University of Memphis Aquatics Center the Mike Rose Aquatics Center.

## Naming of the Aquatics Center

Academic, Research, and Student Success Committee

Joanna Curtis
Vice President for Advancement

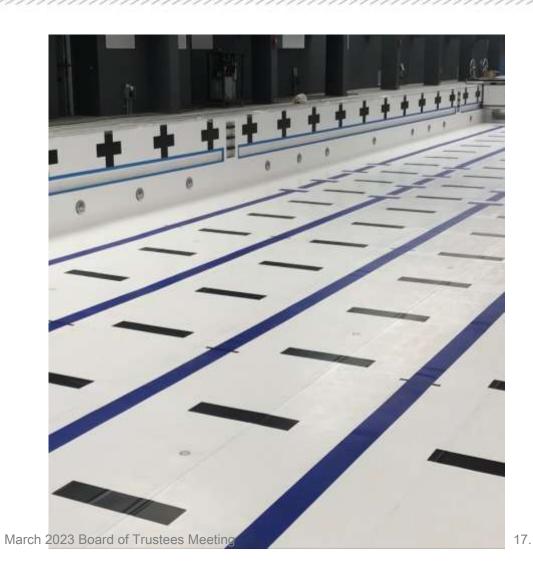
March 1, 2023
Maxine A. Smith University Center

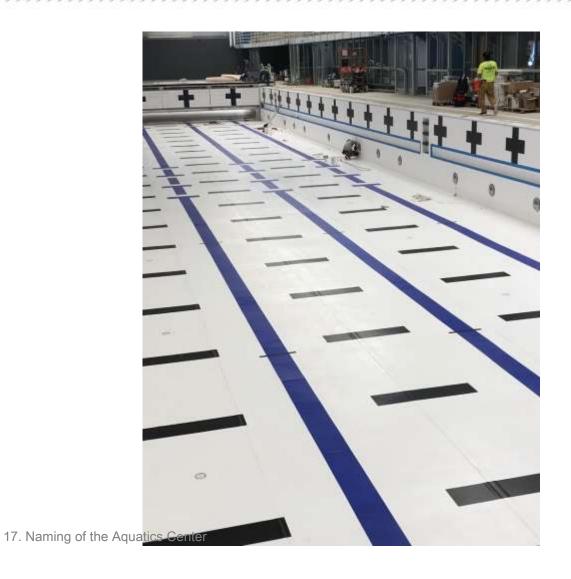


MARCH 2023

## Naming of the Aquatics Center







## 18. Capital Budget Request for FY2024-2025

For Approval

Presented by Raajkumar Kurapati

### The University of Memphis Board of Trustees

Recommendation
For Approval

**Date:** March 1, 2023

**Committee:** Governance and Finance Committee

**Presentation:** Capital Budget Request for FY 24 / 25

Presented by: Raaj Kurapati, EVP & COO-CFO/ Tony Poteet, Chief Campus Planning Officer

### **Background:**

**Per Tennessee Higher Education Commission (THEC) Policy F4.0 Capital Projects**: As the coordinating body for higher education in Tennessee, THEC engages with institutions and governing boards on capital investment through its role to develop and approve recommendations for capital outlay and maintenance funding. THEC identifies capital investment needs and determines priorities for those investments for consideration by the Governor and the General Assembly as part of the annual appropriations act. Categories of projects submitted to THEC in the annual Capital Budget Request are as follows:

Capital Outlay: In accordance with funding request guidelines annually disseminated by THEC staff, the Commission receives a prioritized list of capital outlay projects from each governing board for evaluation and scoring into a single prioritized list for the state. These projects either provide new space or major renovations (or a combination of both), and respond to: state goals for education, strategic plans, space guidelines, facility assessments, program plans, business plans, and/or external funding and the campus master plan. One project is requested from each LGI for 24 /25 along with a five-year plan for future projects. Match funding in the amount of 17% for new construction (of which 50% must be gift funds) or 6% for major renovations is required from the campus for each project.

**Capital Maintenance**: THEC requests a prioritized list of capital maintenance projects from each governing board. THEC staff makes project recommendations to the Commission's Board in accordance with a capital maintenance formula. The formula may include, but not be limited to, the age, gross Education & General (E&G) square footage, usage, and conditions of institutions facilities. Individual projects should reduce deferred maintenance and protect the assets of the state.

**Disclosed Projects**: A project must be disclosed to the legislature through THEC if it is an improvement over \$ 100,000 or a maintenance project over \$ 500,000. Bonded projects, new construction, and major projects should be disclosed as part of the annual capital budget submittal. It is strongly recommended that projects over \$500,000 be submitted in initial budget, and not in the budget amendment or quarterly. Projects will be itemized as part of the annual state budget approved by the Legislature. Projects disclosed

in the annual capital budget process may be brought to the SBC in July. Smaller projects, or Capital Improvements between \$100,000 and \$500,000, may be disclosed in the Quarterly Disclosure. Additionally, maintenance projects that are needed due to system or equipment failures can be submitted for quarterly disclosure regardless of the cost. Gift projects may also be considered for quarterly disclosure regardless of the cost. These quarterly disclosures become part of disclosed projects of the fiscal year in which they are disclosed and remain in effect for the year it is disclosed, and the following year.

Projects that have received gift funds or grant funds that were not expected may be disclosed as part of the quarterly process but will be reviewed in the context of whether the project was foreseen and planned appropriately. It is recommended that projects for which there are fund raising efforts be disclosed as part of the annual budget process. A previous disclosure as part of the annual budget submittal will indicate that the project has been planned appropriately and is part of your long-range plans. The lack of previous disclosure may indicate that the project is not part of the long-range plans. However, a case may be made to go forward with a quarterly disclosure if gifts or grants are received that were not anticipated. These are called 'special opportunity" projects, but they are not formalized as part of the SBC or THEC Policy disclosure definitions.

**Committee Recommendation:** Motion to approve the Capital Budget Request for Fiscal Year 2024 / 25 as detailed in the meeting materials.

## Capital Budget Proposal

2024-2025

Raaj Kurapati, EVP and COO-CFO
Tony Poteet, Chief University Planning Officer

Maxine A. Smith University Center



MARCH 2023

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## Capital Budget Request 2024-2025



- Capital Outlay
- Capital Maintenance
- Disclosures

Due to THEC June 30, 2023

## Capital Budget Funding Criteria



- Outlay projects are scored based on relation to state goals, Drive to 55, campus strategic and master plan, space needs, and external funding (17% minimum match / 6% renovation).
- Capital Maintenance is distributed by a formula 11.7% to UofM based on the amount and age of space = \$29,290,000 of \$250,000,000 THEC ask.
- Disclosure is required for any improvement project over \$100,000 or maintenance project over \$500,000.

## Funded 2022-2023 & 2023-2024



## **Project**

### **Capital Outlay**

College of Business and Economics Renovation

Mynders Hall Renovation

## **State Funding**

\$ 25,000,000 in programming

\$ 20,000,000 in programming

### **Capital Maintenance**

**HVAC Component Replacements Multiple Buildings** 

Multiple Buildings Repairs

Multiple Buildings Roof Replacements

Wilder Tower Repairs

\$ 4,293,000 in construction

\$ 4,000,000 in construction

\$ 3,000,000 in design

\$ 2,674,000 in design

\$ 5,340,000



# Capital Outlay Projects (New Facilities or Major Renovations)

## Capital Outlay



| Capital Outlay – Five Year Plan   | Total Cost    | Match         | Funding year |
|---|---------------|---------------|--------------|
| 1. Research Modernization   | \$ 70,000,000 | \$ 4,200,000  | 2024/2025    |
| Renovate research lab space in existing buildings                       |               |               |              |
| 2. Interdisciplinary Science Research                                   | \$ 76,000,000 | \$ 12,920,000 | 2025/2026    |
| New laboratory intensive facility on main campus                        |               |               |              |
| 3. Research Park  | \$ 59,400,000 | \$ 10,098,000 | 2026/2027    |
| New research facilities west of main campus                             |               |               |              |
| 4. Academic Building Replacement (Mitchell / Clement)                   | \$ 91,300,000 | \$ 15,521,000 | 2027/2028    |
| New building on main campus   |               |               |              |
| 5. Research Renovation / Physical Plant Relocation                      | \$ 30,800,000 | \$ 5,236,000  | 2028/2029    |
| Relocate PPlant to new location, utilize current facility for research. |               |               |              |

March 2023 Board of Trustees Meeting Note: all costs are inflated to the mid-point of anticipated construction based on **8%** inflation per year

## Capital Outlay



### **Research Modernization**

This project will modernize 115,000 square feet of space to support research in the sciences, including Chemistry, Life Sciences, Psychology, Physics, Engineering and Computer Science. The improved labs and support space will promote excellence in research, post-baccalaureate training, and undergraduate education.

- \$ 62,400,000 state funds
- \$ 2,600,000 match funds















## Capital Outlay



### **Interdisciplinary Science Research**

Construction of a new 68,500-square-foot facility to contain clusters of wet labs, write up space, scientific equipment clusters, offices, and a full first floor vivarium for research animal care. The project is part of the campus master plan and is integral to Carnegie 1 classification for research. The project includes site development adjacent to the Field House, loading dock, site lighting, drainage, and all

utilities to serve the new facility.

\$ 63,080,000 state funds

\$ 12,920,000 match funds

















# Capital Maintenance (Deficiency Corrections to Buildings and Site)

## Capital Maintenance



Projects 2024/25 Cost

### 1. Dunn / Field House HVAC

\$ 5,000,000

The Fieldhouse and Dunn Hall HVAC systems are obsolete. The buildings need new air handlers, VAV units, controls, valves, pumps, fresh air systems, piping replaced, and air distribution devices replaced. The existing systems leak is inefficient and ineffective.

### 2. Exterior Building Repairs

\$ 4,000,000

Campus buildings need waterproof exteriors and Life Sciences, Dunn Hall, and McWherter are in need of substantial brick repairs. Windows need replacing in Old Brister (historic), Manning Hall, and the main campus boiler house has some brick repair and precast panel reinforcement needed.

### 3. Admin/Scates/Hayden Boilers

\$ 4,000,000

These three buildings are currently fed from the central steam plant, which is being decommissioned as Underground lines have deteriorated. Individual boilers will be installed, and hot water piping will be reworked to allow each building to be controlled independently with greater efficiency.

## Capital Maintenance



| Projects 2024/25  | Cost         |
|---|--------------|
| 4. Lambuth Various Maintenance  | \$ 2,500,000 |
| Replace the roof on Recreation Center, provide fresh air to Varnell Jones, replace the elevator in Library, and |              |
| replace HVAC units at the library.  |              |
| 5. Park Campus Water / Sewer lines  | \$ 3,858,000 |
| The park campus water and sewer lines were installed in 1942 as part of the original army base and are          |              |
| undersized, broken down, and valves are stuck. These lines provide all the domestic and fire water for          |              |
| the expanding modern campus and need to be replaced.  |              |
| 6. Electrical Service Replacement   | \$ 2,000,000 |
| Replace the feeder system to the underground for the North area of campus and east area of Park Campus,         |              |
| and change to MLGW services at Millington.  |              |
| 7. Multiple Building Roof Replacement   | \$ 3,000,000 |

This project will replace roofs and insulation as required by the energy code for education and general buildings.

**8.** ACB / Mitchell / Clement / Eng. Tech. HVAC
March 2023 Board of Trustees Meeting
Replacement of variable refrigerant fan coils.

Engineering Technology, Alumni, Ellington, Mitchell Hall, Life Science, Chemistry.

**\$ 2,500,000** Page 190 of 232

## Other Requests



| Other Requests  | Cost         |
|---|--------------|
| ADA:  |              |
| <ul> <li>Main and Park Campus Major Buildings:</li> </ul> | \$ 6,008,000 |
| Main and Park Campus Site Issues:                         | \$ 231,000   |
| Lambuth Campus Major Buildings:                           | \$ 1,167,000 |
| Safety and Security All campus locations                  | \$ 5,488,000 |
| Demolition  | \$ 2,000,000 |

Building 8, 113, 34, 2, 45, 46, 47, 48, 50, 55, Millington Cruse Hall, 5 rental properties



## Disclosure Projects (Campus Funded or Bond Funds)

## Disclosure



| Disclosure  | Cost          |
|---|---------------|
| Soccer Complex  | \$10,750,000  |
| <ul> <li>Academic and Research Renovations</li> </ul>                         | \$15,000,000  |
| <ul> <li>Jones and UMRF roof</li> </ul>                                       | \$ 1,250,000  |
| <ul> <li>Clinical Support Restoration (defense audit second floor)</li> </ul> | \$ 1,300,000  |
| Graduate Student Housing  | \$11,500,000  |
| Carpenter Housing Repairs   | \$ 2,500,000  |
| Student Athlete Support Center  | \$35,000,000  |
| <ul> <li>Physical Plant Building Park Campus</li> </ul>                       | \$ 1,500,000  |
| Wilson Hospitality Improvements   | \$ 8,000,000  |
| The following were submitted for 23/24 disclosure:                            |               |
| Park Housing  | \$ 49,400,000 |
| Performance Contracting   | \$ 15,000,000 |
| B and E Addition  | \$ 35,000,000 |

## 2024-2025 Capital Request Summary



### **Capital Outlay**

Research Modernization

### **Capital Maintenance**

### Other

ADA

Safety and Security

Demolition

### **Total Cost**

\$70,000,000 (\$4,200,000 match)

\$29,290,000

\$ 7,406,000

\$ 5,488,000

\$ 2,000,000

## 2024 Governor's Capital Budget



Capital Outlay

**Capital Maintenance** 

\$5,340,000

## 19. Strategic Plan

For Approval

Presented by Bill Hardgrave

### The University of Memphis Board of Trustees

### Recommendation

### For Approval

**Date:** March 1, 2023

**Presentation:** Strategic Plan

**Presented by:** Dr. Bill Hardgrave, President

### **Background:**

Please see the attached Strategic Planning document that provides an overview of the Strategic Planning Process.

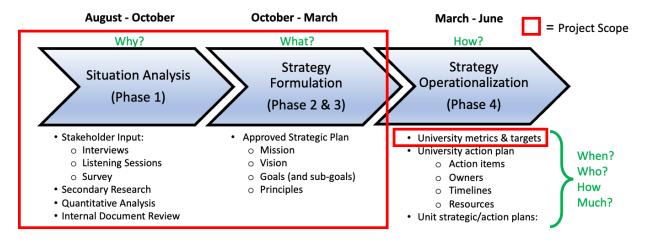
**Recommendation:** The Board recommends approval of the Strategic Plan as presented in the meeting materials.

### **STRATEGIC PLANNING PROCESS**

The University of Memphis followed a rigorous and inclusive approach to develop its Strategic Plan. Tim Becker of Probity Business Group facilitated the process. Becker was formerly a partner with the global management consulting firm Accenture. A team, comprised of 11 representatives of our constituencies, led the strategic planning effort, which was launched with the following charter:

To develop a compelling, bold, stakeholder-driven, 5-year Strategic Plan that builds on our current strengths and focuses on areas where we are best positioned to advance resulting in multi-dimensional approaches to achieving transformational goals in areas vital to our future.

The seven-month process consisted of three overlapping phases:



**Phase 1: Situation Analysis** (August – October 2022). The Situation Analysis is an in-depth assessment of our university that provided a well-researched, fact-driven foundation for strategic planning. Six methods were employed to provide input to the Situation Analysis:

- *Interviews*. Fifty-one in-depth interviews, averaging an hour and 20 minutes, were conducted with leaders of the university's constituencies.
- Listening Sessions. Nineteen listening sessions were conducted with university constituencies. More than 250 constituents participated.
- *Survey*. A survey was disseminated to allow any constituent to provide input; 575 constituents participated.
- *Quantitative Analysis*. Extensive quantitative analysis--mostly benchmarking against comparison groups--was performed; 90+ graphs were developed and analyzed.
- *Document Review*. Over 100 documents were reviewed for content relevant to assessing the university and to writing our strategic plan.
- Secondary Research was conducted in selected other areas. This included collecting and
  analyzing other universities' strategic plans, researching Tennessee's funding formulas, and
  assessing Advancement's "giving market."

Inputs were synthesized into findings and conclusions, using the SWOT (Strengths, Weakness, Opportunities, Threats) framework, and were incorporated into a comprehensive Situation Analysis describing the university's current situation.

Phase 2: Development of Mission, Vision, Goals, and Principles (October – November 2022). Using the Situation Analysis as a reference, the Strategic Planning team was led through a series of exercises and workshops to develop the mission, vision, goals, and principles (MVGP) that provided the framework for writing the strategic plan. The team also provided input on 1) the sub-goals and actions required to implement the strategic plan's goals and 2) explanatory elements of the strategic plan's principles. A survey seeking feedback on the Mission, Vision, Goals and Principles (MVGP) was disseminated to our constituents. Over 1100 constituents responded. Based on their input, the MVGP was revised.

Phase 3: Strategic Plan Development (November 2022 – March 2023). Using the MVGP, the Situation Analysis and other input, drafts of the strategic plan were written and disseminated to stakeholders for their review and feedback. Four review cycles were completed. The following groups (70+ individual reviewers in total) reviewed the Strategic Plan and provided feedback: the Strategic Planning Team (11 members); the President's Council (23 members), the Deans (14) of the colleges and schools; the Faculty Senate Executive Committee; the Staff Executive Committee; and the Board of Trustees (BOT - 9 directors), who performed the final review. This stakeholder input was considered, reconciled, and incorporated, resulting in a finalized Strategic Plan and Key Performance Indicators (KPIs).



**University of Memphis** 

Strategic Plan: 2023 – 2028

### Ascend

(verb) to move upward; to rise to a higher level

January 31, 2023

### Mission

Produce well-rounded, successful graduates and cutting-edge research for the enrichment of our ever-changing society.

### Vision

To become a nationally recognized public research university.

### **Goals**

- <u>Goal 1: Aggressively Provide Access.</u> Grow enrollment while simultaneously improving student preparedness by pursuing a diversified and far-reaching recruiting strategy that emphasizes our university's compelling value proposition.
- <u>Goal 2: Create Opportunities to Succeed.</u> Foster an exciting, all-encompassing student experience, that encourages students to persevere, grow, and thrive while laying the foundations for future success and creating an enriching lifelong bond with the university.
- <u>Goal 3: Outcomes-focused Academics:</u> Deliver a rigorous, practical, well-rounded, and supportive academic experience through innovative programs and teaching methods that focus on student success and prepare our students for the workforce and graduate education.
- <u>Goal 4: Strengthen Research Enterprise.</u> Perform life-changing, interdisciplinary research and scholarship that is supported by world-class infrastructure and conducted by highly motivated researchers addressing the community and society's greatest challenges.
- <u>Goal 5: Recruit, Retain, Reward, and Recognize our People.</u> Cultivate a respectful, supportive culture for our exceptional faculty and staff that recognizes and rewards excellence and success and that provides ample opportunities for personal growth, professional development, promotion, and leadership.
- <u>Goal 6: Exemplify Operational Excellence.</u> Optimize operational efficiency and effectiveness through the establishment of high standards and expectations to maximize resource utilization and to uphold accountability.
- <u>Goal 7: Generate and Steward Financial Resources.</u> Increase funding and improve resource allocation to fuel growth through better alignment of internal priorities and external funding opportunities, through funding diversification, and through application of financial best practices.

#### **Principles**

Enhanced Safety and Security. Provide a safe and secure environment by investing in infrastructure and programs that focus on community well-being and on enhancing the complete campus experience.

Whole-Person Student Success and Support. Walk alongside students in their academic, social, and emotional journey by offering excellent and engaging programs, experiences, opportunities, and facilities that maximize student success.

Improved Access and Affordability. Improve access and affordability for students that meet our admissions standards through intentional efforts that focus on unmet financial need and minimize postgraduation debt burdens.

Intentional UofM-Community Partnership. Maximize and leverage the strong bond between the University and the community so that we remain forever a source of pride in the region and the state.

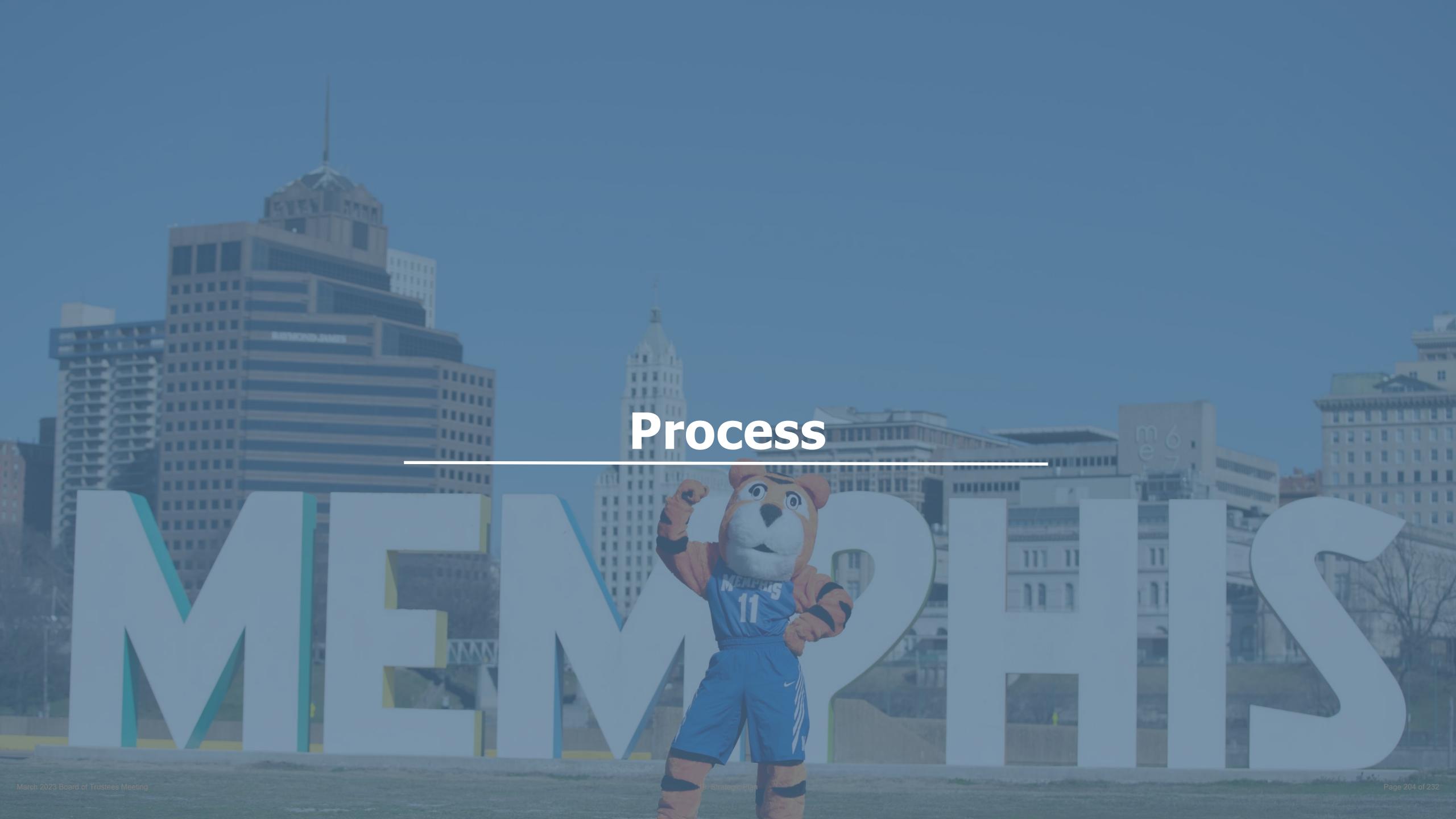
Next-Generation Diversity & Inclusion. Support an inclusive campus environment that reflects cultural competency, societal dynamics, and social opportunities, so that we serve the public good.

*Increased Collaboration*. Encourage and incent an institutional collaborative spirit to expand workforce development opportunities, our research portfolio, and our community engagement.

Strict Accountability. Personify accountability, trustworthiness, and transparency by establishing high standards, by developing rigorous processes, and by closely monitoring progress so that an expectation of excellence is instilled in our campus community.

Distinct Organizational Culture and Identity. Cultivate organizational identity around pillars of resilience, pride in our achievements, innovation & entrepreneurship, technology-savviness, responsiveness, and excellent communications.





# STRATEGIC PLANNING COMMITTEE

#### **Colton Cockrum, Chair**

Assistant Vice Provost Institutional Effectiveness, Accreditation, and Academic Assessment

#### **Ashish Joshi**

Dean School of Public Health

#### **Jill Dapremont**

Professor/Director RN-BSN Program Faculty Senate Representative

#### **Brian Waldron**

Associate Professor, Civil Engineering Director for Center for Applied Earth Science and Engineering

#### **Torlisia Davis**

Assistant Professor of Teaching College of Health Sciences

#### **Ansley Ecker**

Undergraduate Student Student Government Association, VP

#### **Brian Bogue Jimenez**

Graduate Student Graduate Student Association, VP

### **Nestor Rodriguez**

President, Alumni Association

#### **Tom Kadien**

Board of Visitors

#### Melissa Morgan

Coordinator of Programs and Services, Dean of Students Office Staff Senate Representative

#### **Lauren Ashman**

Executive Associate Athletic Director **Athletics** 

# **Probity Business Group**

Tim A. Becker, Founder



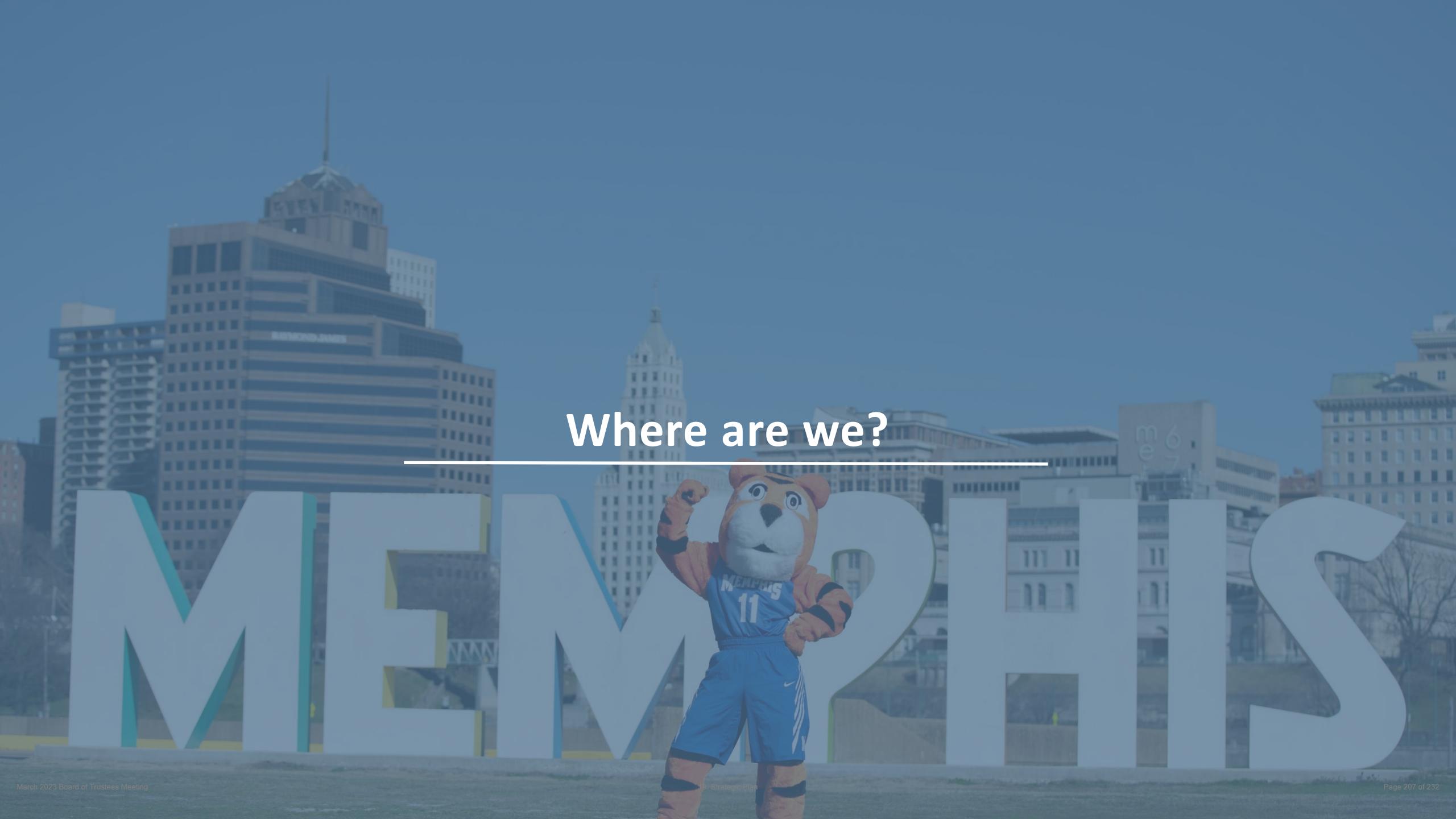


# STRATEGIC PLANNING PROCESS AND TIMELINE

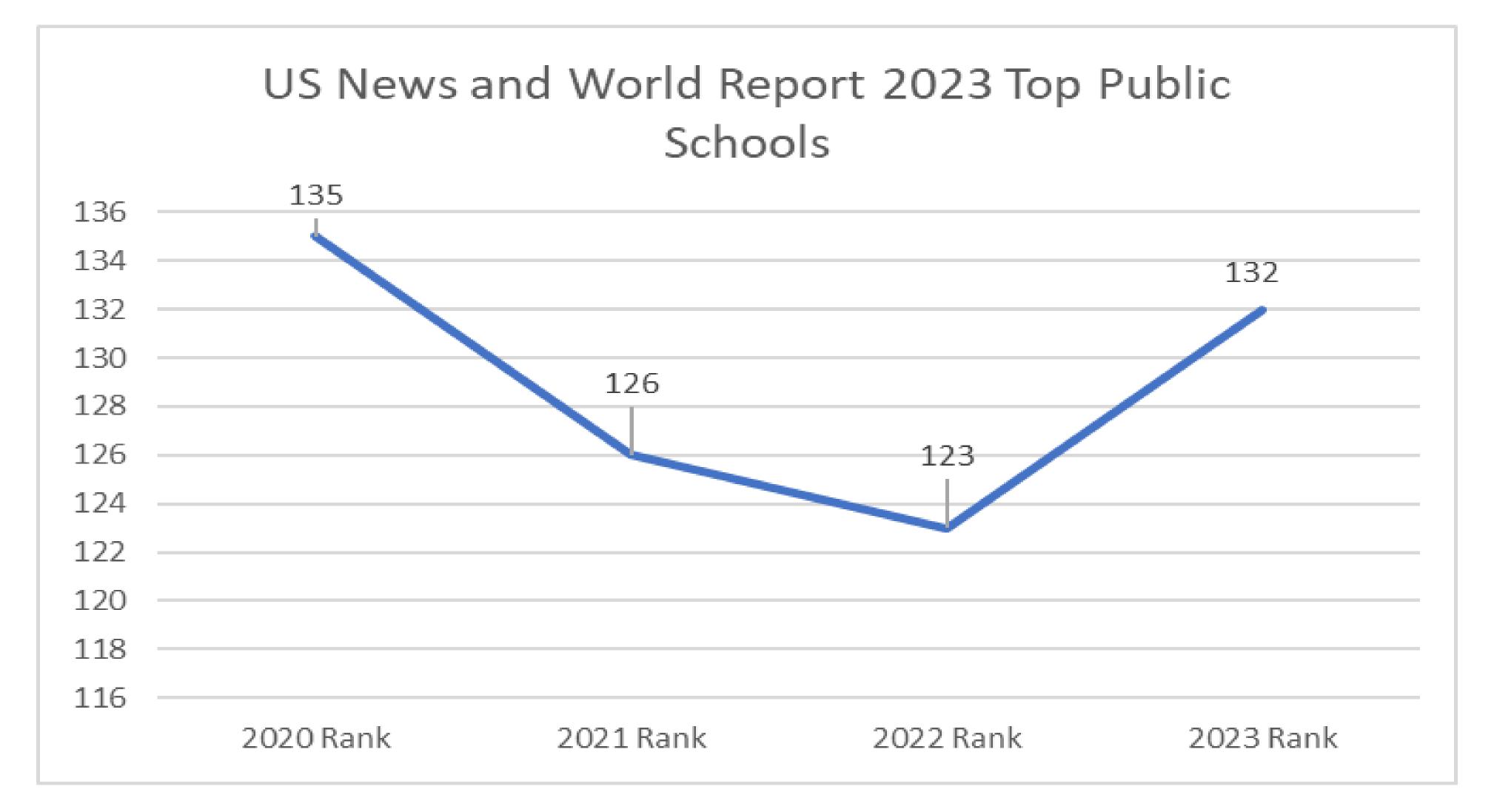




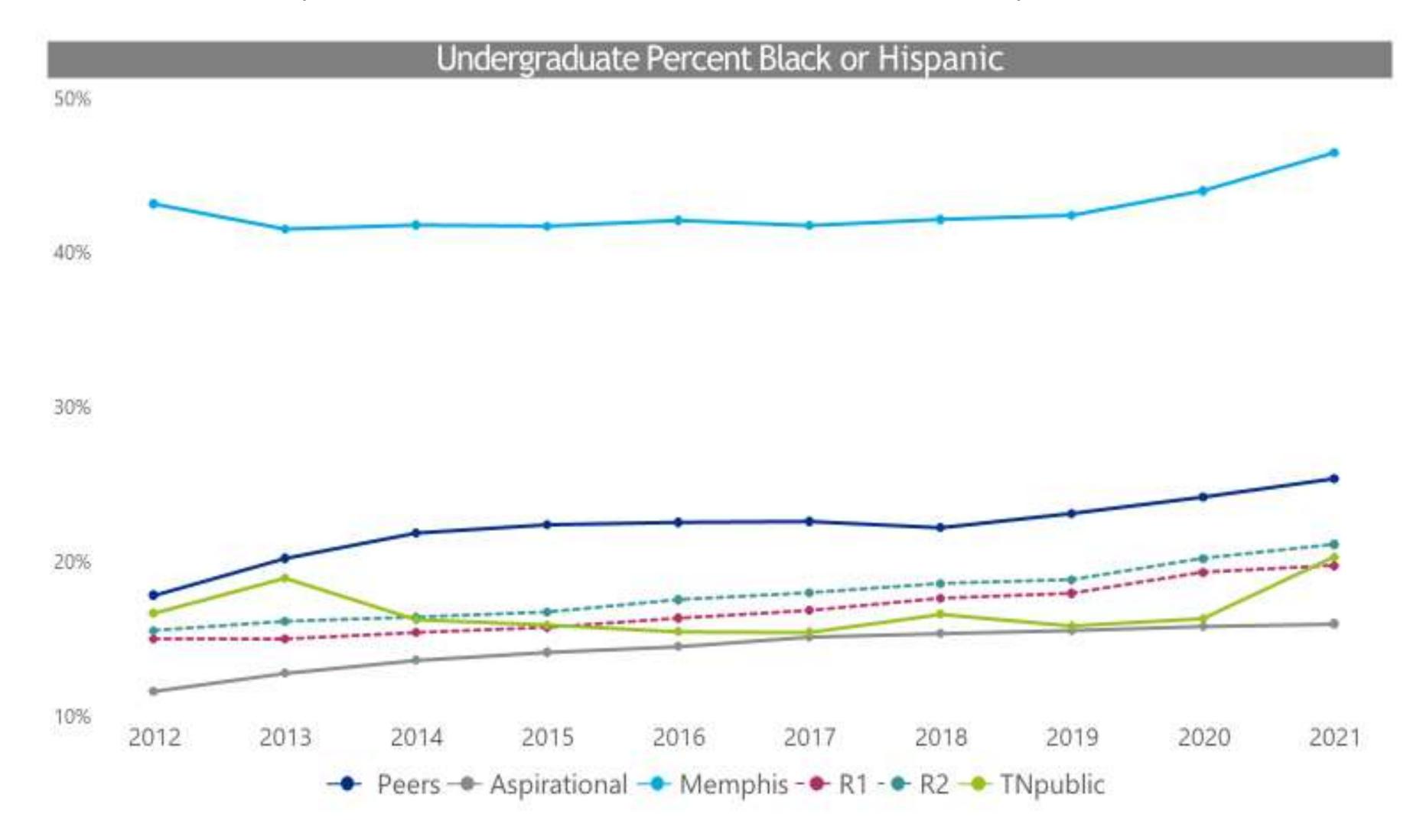




The University of Memphis went from unranked in 2019 to 135<sup>th</sup> in 2020, moved up over 2 years to 123<sup>rd</sup>, but then slipped back to 132<sup>nd</sup>.

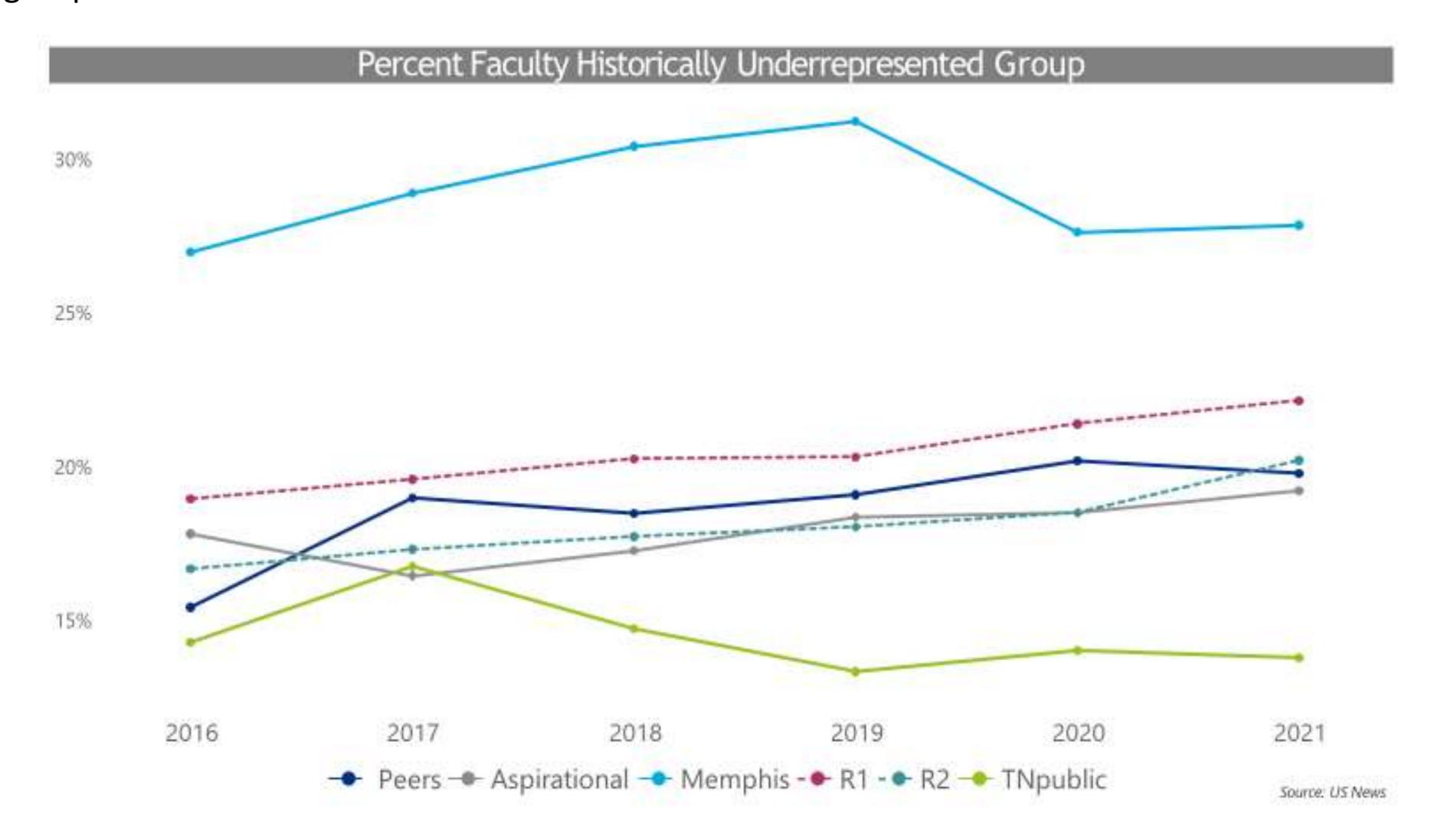


## UofM 's Black/Hispanic UG enrollment has exceeded 40% for 10+ years.

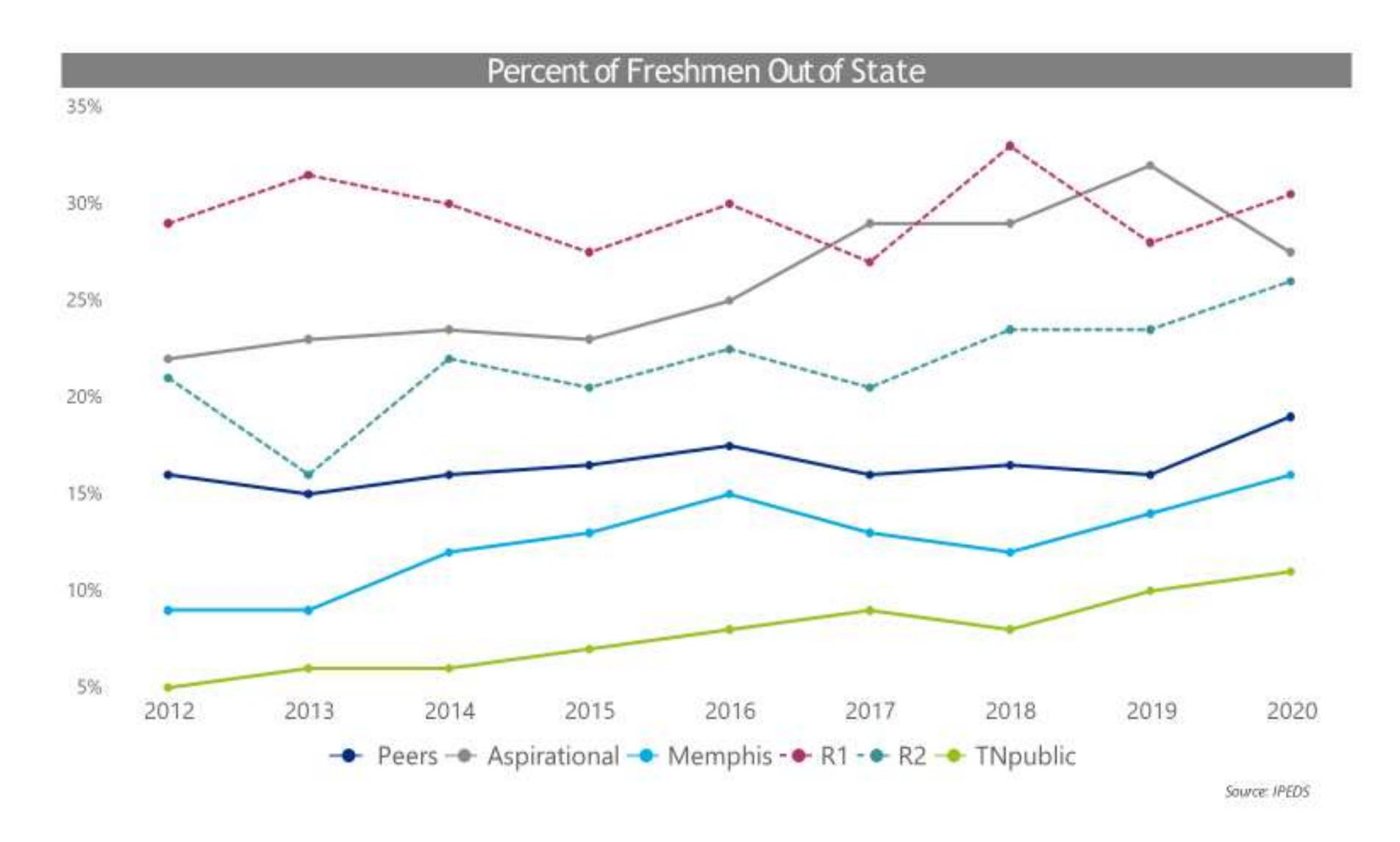


- UofM far exceeds other cohorts in % of Black/Hispanic students.
- LGIs saw a big jump in diversity . . . a result of aggressive recruiting . . . including in Memphis.

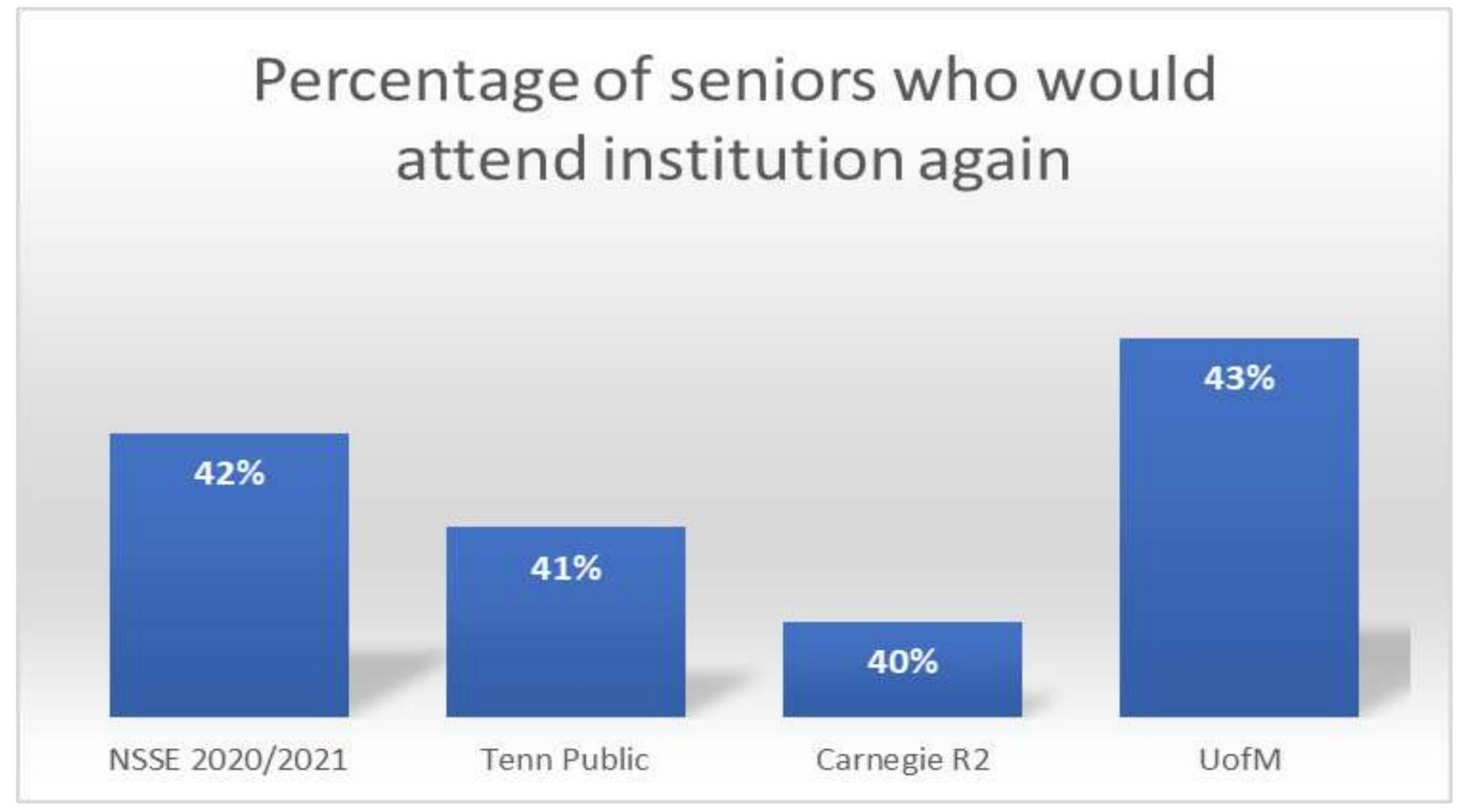
UofM also leads cohorts when it comes to its hiring of faculty from historically underrepresented groups.



UofM's percentage of out-of-state students is 15% and showing the same upward trend as all cohorts, although UofM remains far below R1/R2/Aspirant levels.



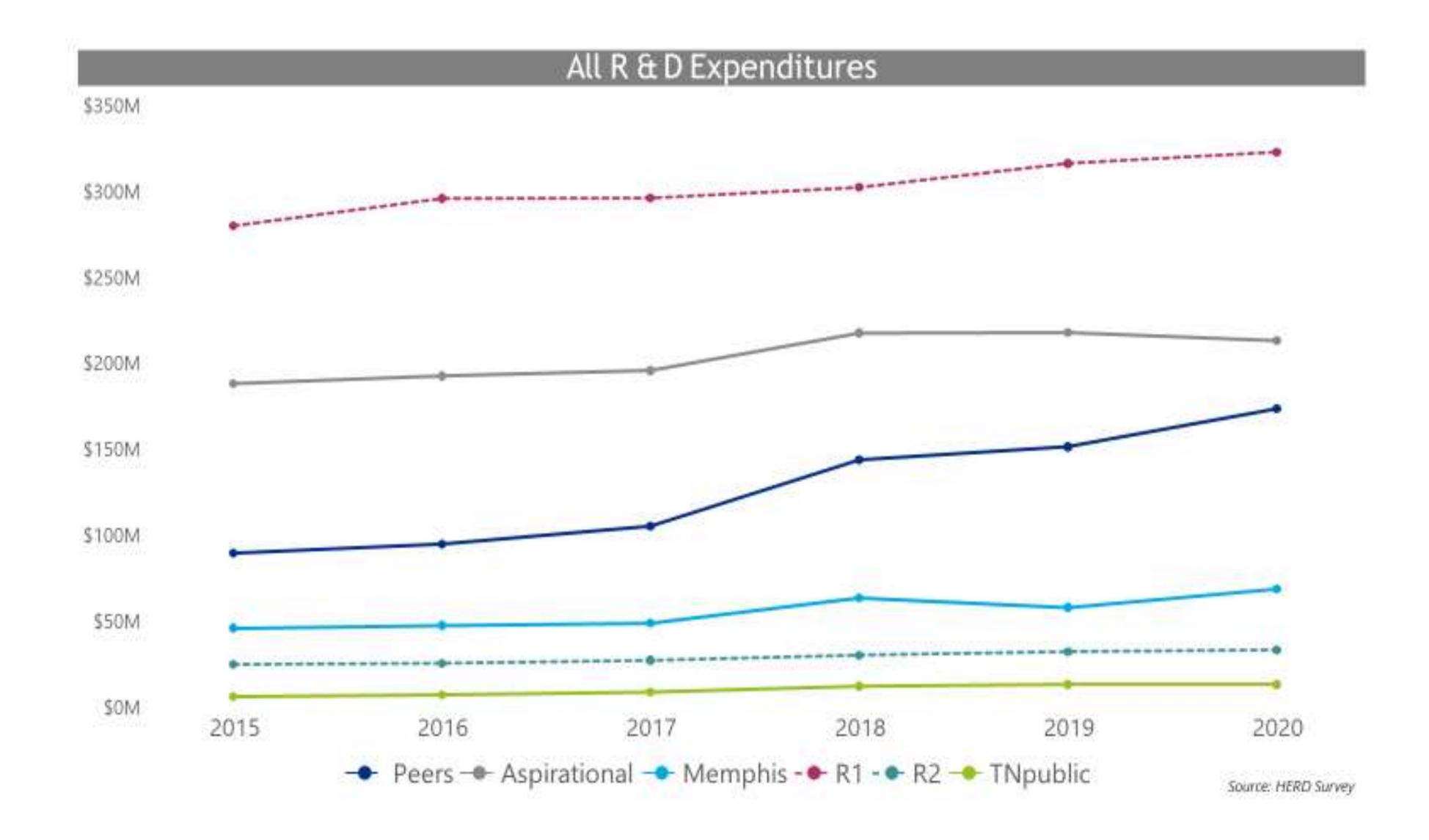
University of Memphis seniors were more likely to say they would choose their institution if given the opportunity to do so again.



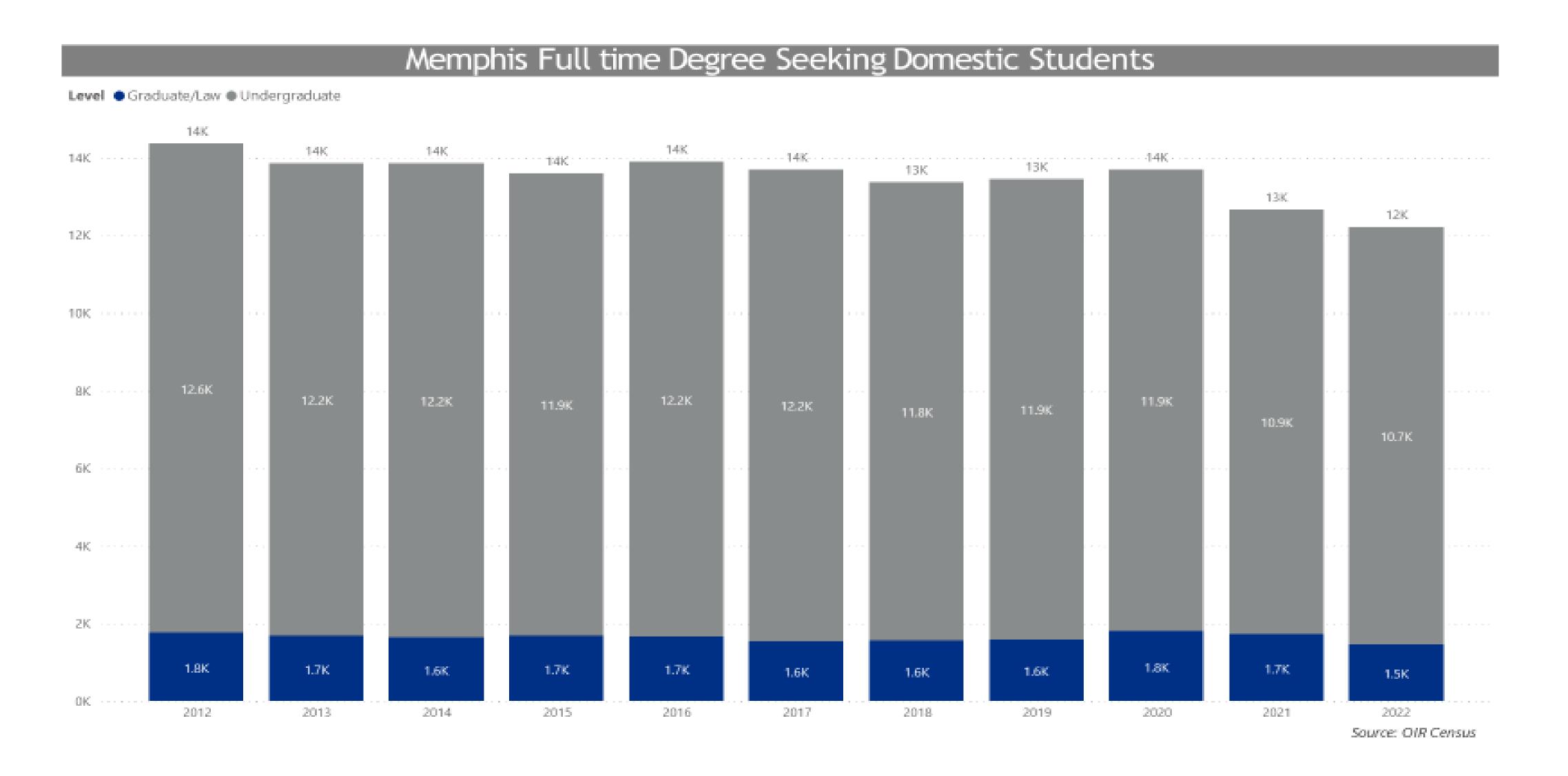
Source: NSSE 2021

- 43% of UofM students chose "Definitely Yes" when asked if they would attend the same institution again.
- UofM's student score was 1 to 3 percentage points higher than other cohorts.

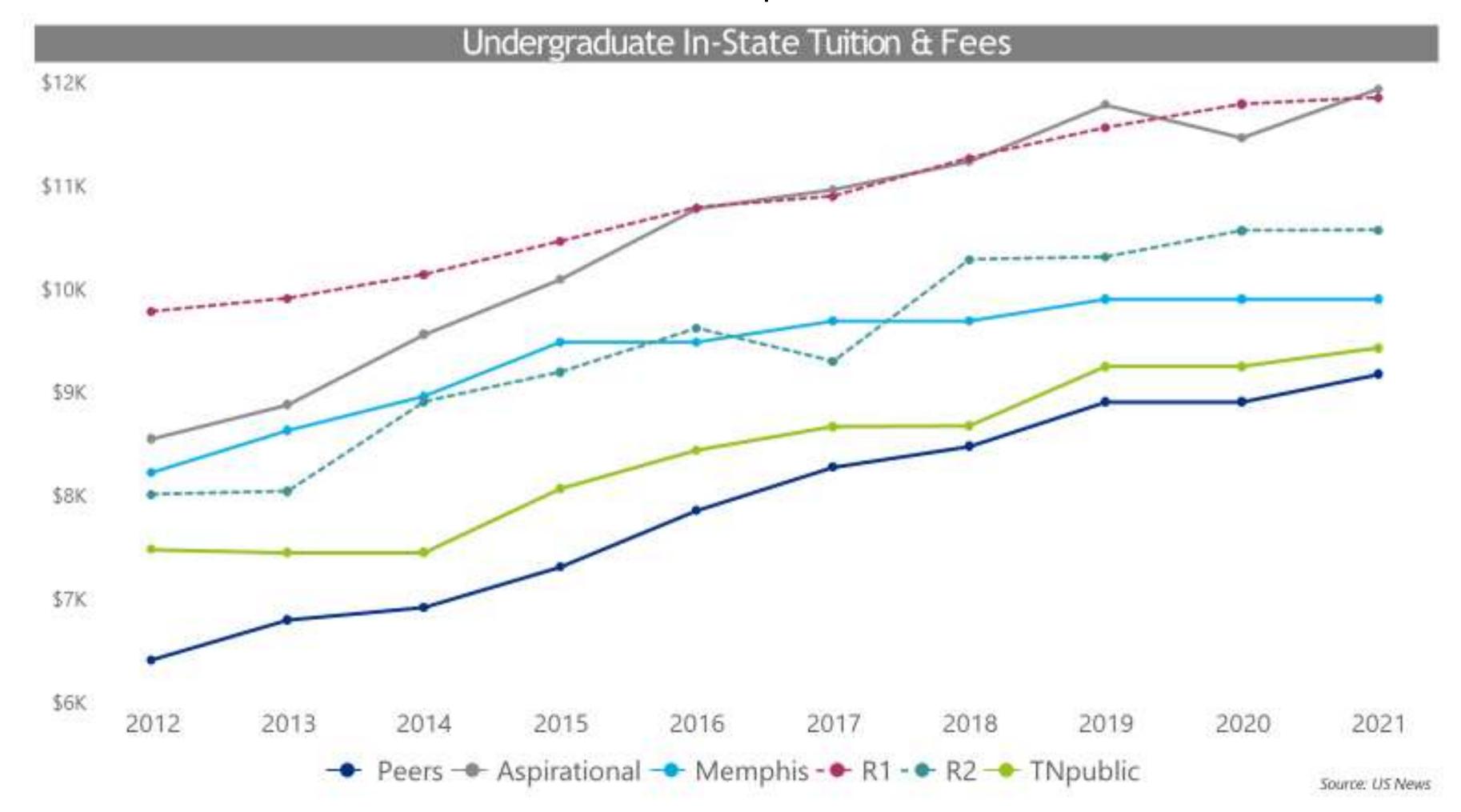
UofM has seen a slight increase in R&D expenditures over six-year period.



# Domestic enrollment has seen a decline over the last two years.

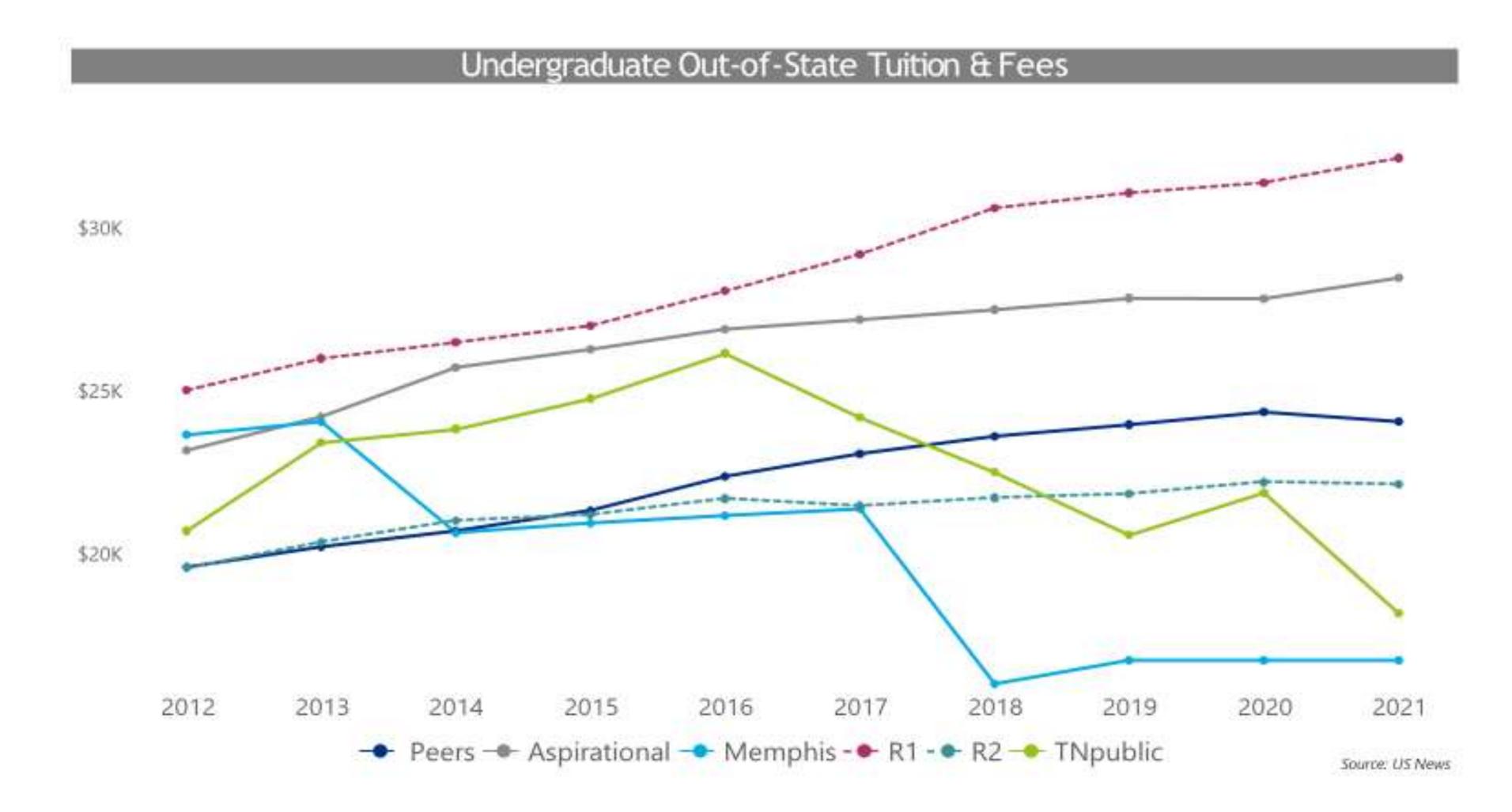


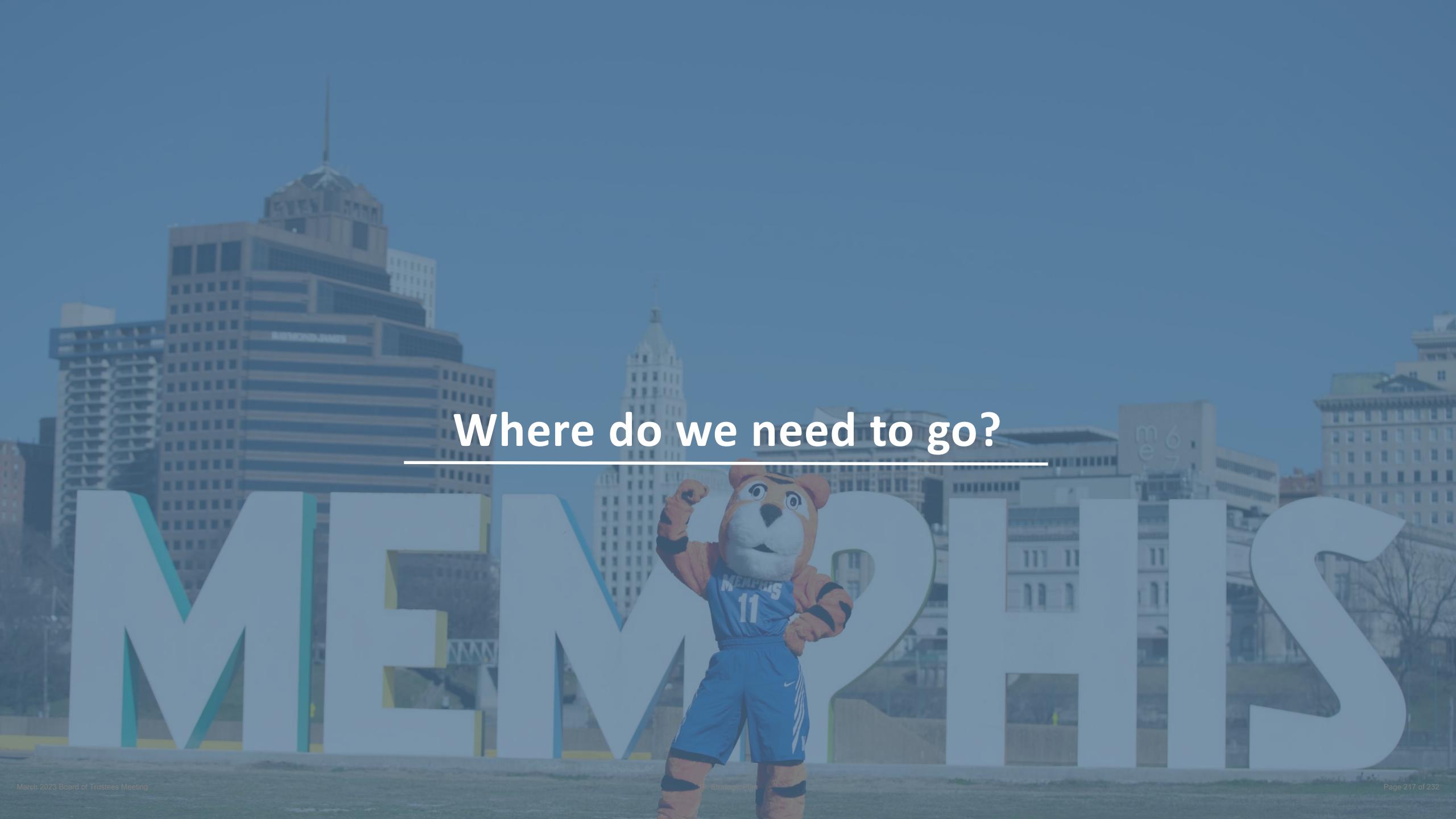
UofM's tuition and fees (the "rack rate") are relatively more affordable. UofM's price is higher than other LGIs but about \$2500 < than R1s and Aspirants and about \$1200 less than R2s . . .



- Relative to cohorts, UofM has become more affordable over time . . .
- UofM's limited tuition increases over the past six years have been a key driver in UofM's relative affordability.

. . . and a BOT approved decrease in out-of-state tuition and fees has made UofM the lowest cost option among cohorts by a wide margin (about \$5000), except LGIs who are also lowering their prices.





# STRATEGIC PLAN MISSION, VISION, AND PRINCIPLES

# **MISSION**

Produce well-rounded, successful graduates and cutting-edge research for the enrichment of our ever-changing society

## **VISION**

To become a nationally recognized public research university

# **PRINCIPLES**

- Safety & Security
- Student Success & Support
- Access & Affordability

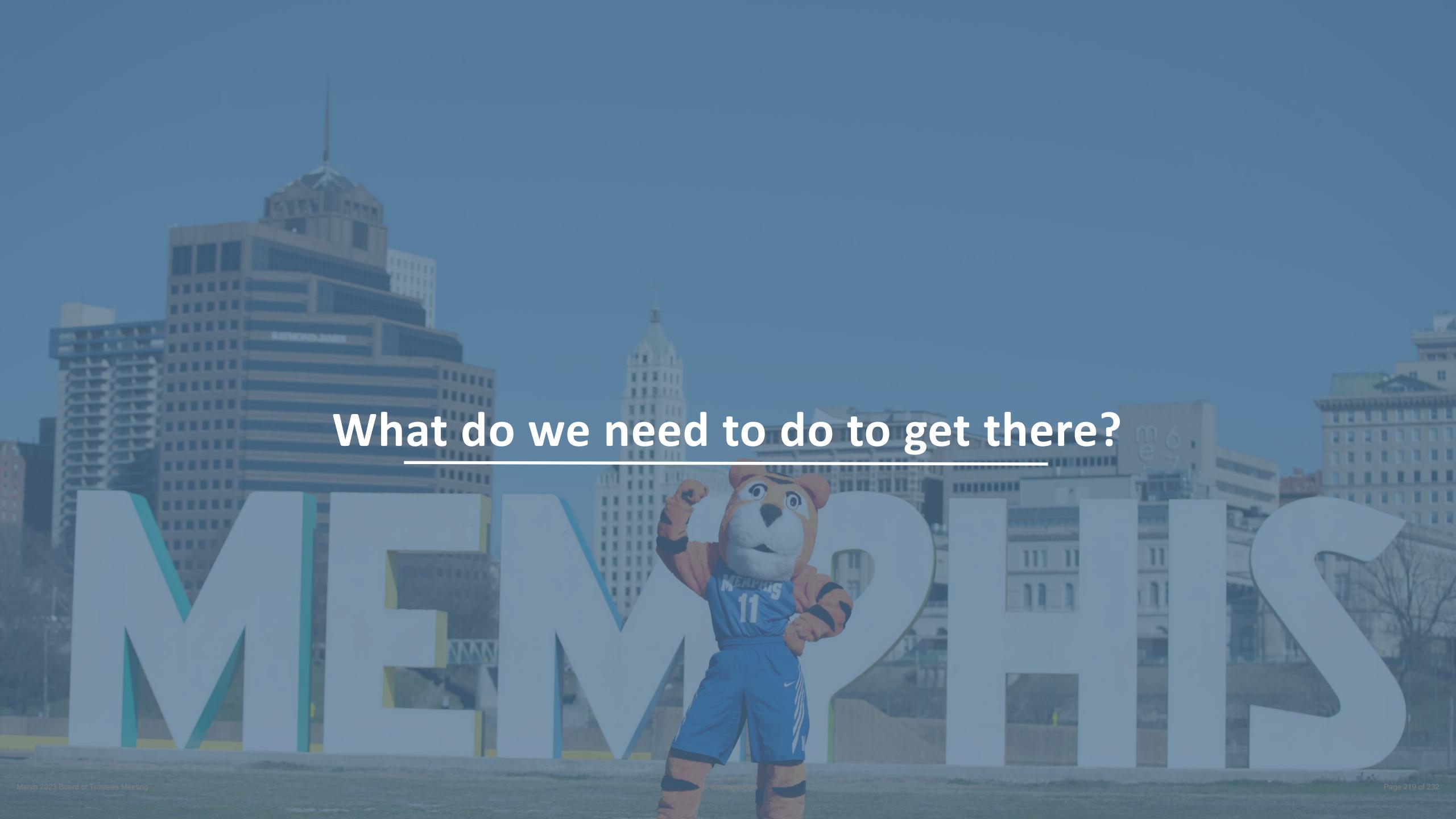
- Diversity & Inclusion
- Collaboration
- Accountability
- UofM-Community Partnership Organizational Culture & Identity

# **ASCEND**

- to move upward
- to rise to a higher level







# STRATEGIC GOALS

**Aggressively Provide Access** 

Grow enrollment while simulty ously improving student preparedness by puring a diversified and far-reaching recruiting trategy that emphasizes our university compelling value proposition.

Create Opportunities to Succeed Foster an exciting all-encompassing student experience, the encourages students to persevere, w, and thrive while laying the foundation for future success and creating an enrichin lifelong bond with the university.

**Outcomes**-Focused Academics Deliver a rigorous, practical, well-rounded, and supportive academic experience through innovative programs and teaching methods that focus on student success and prepare our students for the workforce and graduate education.

**Strengthen Research Enterprise** 

Perform life-changing, interdisciplinary research and scholarship that is supported by world-class infrastructure and conducted by highly motivated researchers addressing the community and society's greatest challenges.

Recruit, Retain, Reward & Recognize Our People Cultivate a respectful, supportive culture for our exceptional faculty and staff that recognizes and rewards excellence and success and that provides ample opportunities for personal growth, professional development, promotion, and leadership.

**Exemplify Operational Excellence** 

Optimize operational efficiency and effectiveness through the establishment of high standards and expectations to maximize resource utilization and to uphold accountability.

**Generate & Steward Financial Resources** Increase funding and improve resource allocation to fuel growth through better alignment of internal priorities and external funding opportunities, through funding diversification and through application of financial best practices.



# **Aggressively Provide Access**

Grow enrollment while simultaneously improving student preparedness by pursuing a diversified and farreaching recruiting strategy that emphasizes our university's compelling value proposition.

- Higher enrollment and admissions standards
- Diversified student sourcing: out of state, international, partnerships with 2-year and technical schools
- Aggressive recruiting and marketing
- Improved access and affordability: more need-based scholarships, pay attention to debt
- Grow graduate and professional programs: especially STEM+H+B
- Grow UofM Global
- Fully utilize Lambuth campus





Foster an exciting, all-encompassing student experience, that encourages students to persevere, grow, and thrive while laying the foundations for future success and creating an enriching lifelong bond with the university.

**Create Opportunities to Succeed** 

- Student success 2.0: retention, progression, success coaches for all, success monitoring
- Safety & security: perceived and real; people, systems, physical infrastructure
- Whole person support system: physical, emotional, social health
- Housing: high quality, affordable, more students living on campus or near campus (that we control)
- Dining: more, better, diverse offerings
- Campus life: come to campus, stay on campus
- Athletics: engage the students
- Utilize the city: make the city part of the student experience





# Deliver a rigorous, practical, well-

**Outcomes-Focused Academics** 

rounded, and supportive academic experience through innovative programs and teaching methods that focus on student success and prepare our students for the workforce and graduate education.

- Rigorous and relevant: new ways of delivering material, study skills, time management
- High impact practices: internships, study abroad, etc.
- Outcome focus: first destination importance, emphasis on STEM+H+B, track first destination and post graduation
- Optimized degree mix: assess our programs
- Instruction delivery: meet students where they are
- Non-degree credentialing: for credit and not-for credit
- Soft and life skills: prepare for life
- Graduate and professional education: more grad students to support research
- Educational ecosystem





# **Strengthen Research Enterprise**

Perform life-changing, interdisciplinary research and scholarship that is supported by world-class infrastructure and conducted by highly motivated researchers addressing the community and society's greatest challenges.

- Increase and enhance research capacity: more researchers, more support staff, more external partners
- Improve and expand research infrastructure
- Better research processes
- Culture of research: starts with leadership, rewards, portfolio of research
- Research centers and institutes: visibility, financial sustainability
- Key focus areas: Grand Challenges
- Economic development
- Funding: federal, state, private sector
- Visibility: Market our research





# Recruit, Retain, Reward & Recognize Our People

Cultivate a respectful, supportive culture for our exceptional faculty and staff that recognizes and rewards excellence and success and that provides ample opportunities for personal growth, professional development, promotion, and leadership.

- Improve the recruiting and onboarding process
- Support: HR processes, job duties, etc.
- Professional development: be intentional
- Advancement & leadership: create paths, succession planning
- Recognition: more awards and events to recognize great employees
- Rewards: bring pay up to median of comparison group / location
- Retention: proactive retention practices





# **Exemplify Operational Excellence**

Optimize operational efficiency and effectiveness through the expectations to maximize resource utilization and to uphold accountability.

establishment of high standards and

- Process excellence: service-level, process engineering, automation
- Capabilities: optimize personnel and skilling, portfolio approach
- Physical infrastructure: deferred maintenance, campus beautification (external and internal), parking
- IT infrastructure: need to invest in new and updated systems & people
- Organization: align structure with plan
- Leadership & culture
- Partnerships
- Performance management
- Government relations
- Marketing & communication



6



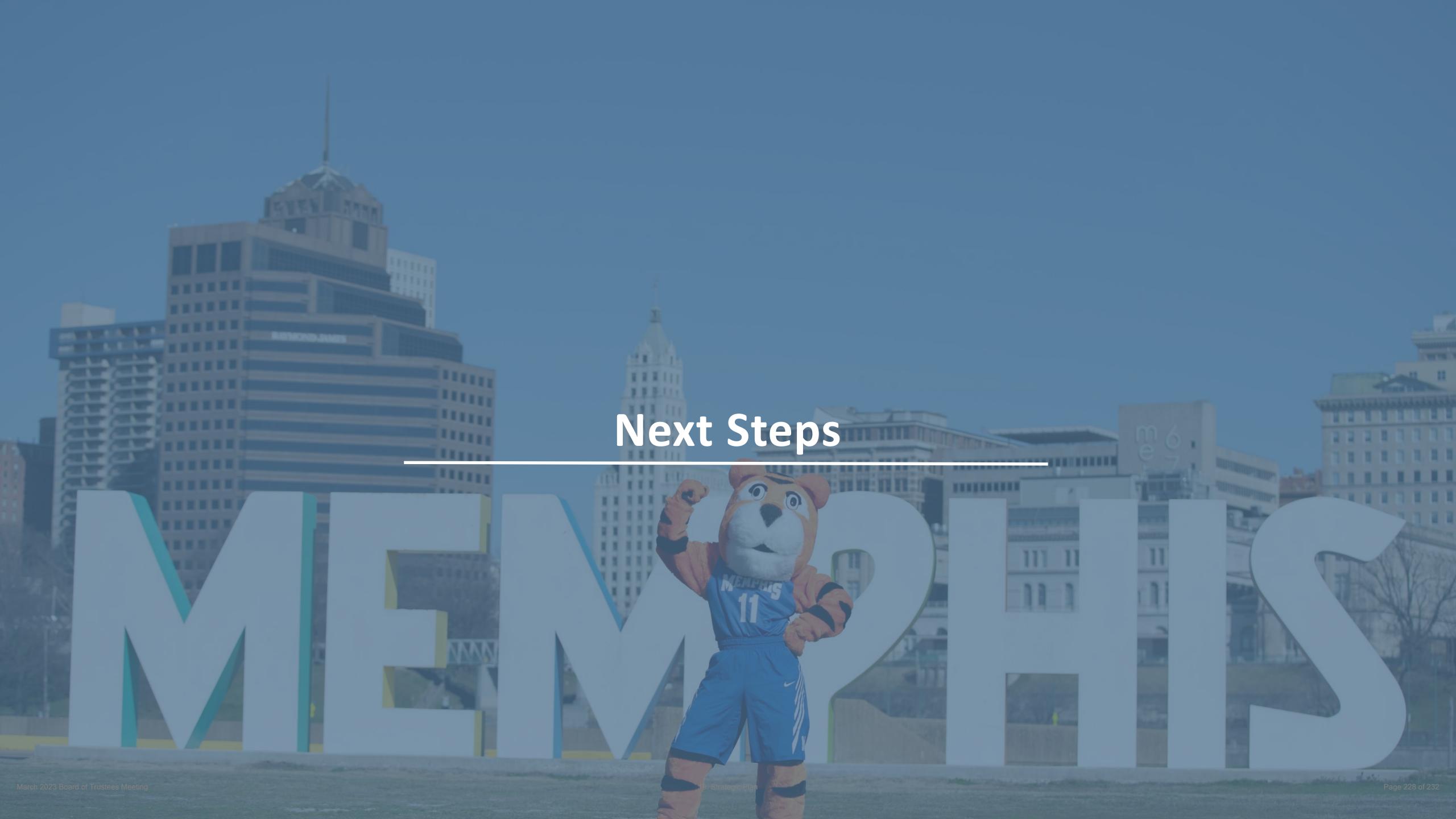
# **Generate & Steward Financial** Resources

Increase funding and improve resource allocation to fuel growth through better alignment of internal priorities and external funding opportunities, through funding diversification, and through application of financial best practices.

- Tuition & fees: flexibility, differential tuition/fees
- State funding: OBF maximization
- City/county/regional support
- External research funding
- Development: more alumni engagement, campaign
- More revenue sources
- RCM
- Fiscal discipline







# **BOARD OF TRUSTEES**

Situation Strategy Strategy Operationalization Formulation Analysis

#### Next steps:

- Board approval
- Post the strategic plan on our website
- Socialize the plan
- Create implementation plan







# QUESTIONS?





#### 20. Additional Business

Presented by Doug Edwards

#### 21. Adjournment

Presented by Doug Edwards