

# FINANCIAL STATEMENTS

Fiscal years ended MAY 31, 2023 and 2022 (With Independent Auditors' Report Thereon)



KPMG LLP Brickell City Center, Suite 1200 78 SW 7 Street Miami, FL 33130

#### **Independent Auditors' Report**

The Board of Trustees University of Miami:

#### Opinion

We have audited the financial statements of University of Miami (the University), which comprise the statements of financial position as of May 31, 2023 and 2022, and the related statements of activities 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 of the University as of May 31, 2023 and 2022, and the changes in its net assets and its cash flows for the years then ended in accordance with U.S. generally accepted accounting principles.

#### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the University 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 U.S. generally accepted accounting principles, 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's ability to continue as a going concern for one year after the date that the financial statements are issued.

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

In performing an audit in accordance with GAAS, we:

Exercise professional judgment and maintain professional skepticism throughout the audit.



- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
  or error, and design and perform audit procedures responsive to those risks. Such procedures include
  examining, on a test basis, evidence regarding the amounts and disclosures in the financial
  statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University'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'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.

KPMG LLP

Miami, Florida September 22, 2023

# UNIVERSITY OF MIAMI STATEMENTS OF FINANCIAL POSITION May 31, 2023 and 2022 ( in millions )

| Assets   | 2023          |    |         |
|--|---------------|----|---------|
| Cash and cash equivalents                        | \$<br>487.7   | \$ | 525.1   |
| Accounts and loans receivable, net               | 362.0         |    | 302.1   |
| Patient care receivable, net                     | 396.0         |    | 406.8   |
| Contributions receivable, net                    | 155.0         |    | 175.4   |
| Other assets                                     | 279.3         |    | 277.7   |
| Investments                                      | 2,704.1       |    | 2,609.4 |
| Property and equipment, net                      | 2,587.6       |    | 2,222.8 |
| Trusts held by others                            | 55.4          |    | 63.3    |
| Total Assets                                     | \$<br>7,027.1 | \$ | 6,582.6 |
| Liabilities                                      |               |    |         |
| Accounts payable and accrued expenses            | \$<br>491.5   | \$ | 417.1   |
| Deferred revenues and other deposits             | 124.9         |    | 144.4   |
| Liability for medical self-insurance             | 65.9          |    | 40.4    |
| Other liabilities                                | 397.1         |    | 387.8   |
| Accrued pension and postretirement benefit costs | 78.3          |    | 64.6    |
| Actuarial liability of annuities payable         | 5.5           |    | 5.5     |
| Government advances for student loans            | 1.6           |    | 2.3     |
| Bonds and notes payable                          | 1,761.2       |    | 1,785.4 |
| Total Liabilities                                | 2,926.0       |    | 2,847.5 |
| Net Assets                                       |               |    |         |
| Without donor restrictions                       | 2,357.4       |    | 1,980.8 |
| With donor restrictions                          | 1,743.7       |    | 1,754.3 |
| Total Net Assets                                 | 4,101.1       |    | 3,735.1 |
| Total Liabilities and Net Assets                 | \$<br>7,027.1 | \$ | 6,582.6 |

# UNIVERSITY OF MIAMI STATEMENTS OF ACTIVITIES Years Ended May 31, 2023 and 2022 (in millions)

|   | 2023       | 2022          |
|---|------------|---------------|
| Changes in net assets without donor restrictions                              |            |               |
| Operating activities  |            |               |
| Operating revenues  |            |               |
| Tuition and fees, net   | \$ 695.3   | \$<br>650.4   |
| Grants and contracts, net   | 604.4      | 554.9         |
| Net patient revenue – medical professional practice                           | 698.2      | 651.4         |
| Net patient revenue – hospitals and clinics                                   | 2,578.6    | 2,292.0       |
| Gifts and trusts, net   | 65.2       | 60.0          |
| Net assets released from restrictions   | 21.7       | 13.5          |
| Endowment spending distribution   | 54.2       | 46.4          |
| Investment return   | 57.1       | 23.5          |
| Auxiliary enterprises, net  | 262.6      | 239.2         |
| Other sources   | 152.4      | 170.8         |
| Total operating revenues  | 5,189.7    | 4,702.1       |
| Operating expenses  |            |               |
| Compensation and benefits   | 2,620.2    | 2,383.7       |
| Supplies and services   | 1,438.5    | 1,233.3       |
| Depreciation and amortization   | 181.2      | 179.0         |
| Utilities and maintenance   | 92.4       | 82.6          |
| Interest  | 63.2       | 51.9          |
| Other   | 458.6      | 447.4         |
| Total operating expenses  | 4,854.1    | 4,377.9       |
| Change in net assets without donor restrictions from operating activities     | 335.6      | 324.2         |
| Non-Operating activities  |            |               |
| Endowment, annuity, and other investment return, net of distributions         | (8.9)      | (55.9)        |
| Gifts and trusts, net   | 0.5        | 1.0           |
| Net loss on disposal of long-lived assets                                     | 0.7        | 0.3           |
| Other components of net periodic pension costs                                | (7.3)      | (20.1)        |
| Net assets released from restrictions for property and equipment              | 64.7       | 28.6          |
| Change in net assets without donor restrictions from non-operating activities | 49.7       | (46.1)        |
| Postretirement benefits related changes other than net periodic benefit cost  | (8.7)      | 17.0          |
| Increase in net assets without donor restrictions                             | 376.6      | 295.1         |
| Changes in net assets with donor restrictions                                 |            |               |
| Endowment, annuity, and other investment return, net of distributions         | (51.6)     | (77.3)        |
| Gifts and trusts, net   | 130.8      | 132.2         |
| Changes in value of annuities payable and trusts held by others               | (3.4)      | 1.3           |
| Net assets released from restrictions   | (86.4)     | (42.1)        |
| (Decrease) Increase in net assets with donor restrictions                     | (10.6)     | 14.1          |
| Increase in total net assets  | 366.0      | 309.2         |
| Net Assets  |            |               |
| Net assets, beginning   | 3,735.1    | 3,425.9       |
| End of year   | \$ 4,101.1 | \$<br>3,735.1 |

# UNIVERSITY OF MIAMI STATEMENTS OF CASH FLOWS Years Ended May 31, 2023 and 2022 ( in millions )

|   |    | 2023      | 2022        |
|---|----|-----------|-------------|
| Cash flows from operating activities  |    |           |             |
| Increase in total net assets  | \$ | 366.0     | \$<br>309.2 |
| Adjustments to reconcile increase in total net assets to net cash provided by |    |           |             |
| operating activities  |    |           |             |
| Net realized and unrealized losses on investments                             |    | 38.2      | 96.7        |
| Gifts for plant expansion and endowment                                       |    | (78.6)    | (77.2)      |
| Depreciation and amortization   |    | 181.2     | 179.0       |
| Provision for doubtful accounts   |    | 16.6      | 11.2        |
| Net loss on sale and/or disposal of other assets and property and equipment   |    | 7.1       | 8.5         |
| Present value adjustment on annuities payable and trusts held by others       |    | (0.1)     | (2.5)       |
| Amortization of debt premiums, discounts, and issue costs                     |    | (2.3)     | (2.2)       |
| Postretirement benefits related changes other than net periodic benefit cost  |    | 8.7       | (17.0)      |
| Change in operating assets and liabilities                                    |    |           | ( -,        |
| (Increase) decrease in  |    |           |             |
| Accounts and loans receivable   |    | (61.1)    | (2.5)       |
| Patient care receivable   |    | 10.8      | (65.6)      |
| Contributions receivable  |    | (10.2)    | (9.6)       |
| Other assets  |    | (1.1)     | (29.3)      |
| Increase (decrease) in  |    | ` ,       | ` ,         |
| Accounts payable and accrued expenses   |    | 116.1     | 45.7        |
| Deferred revenues, annuities payable, and other liabilities                   |    | (1.6)     | (73.5)      |
| Accrued pension and postretirement benefit costs                              |    | 5.0       | 20.6        |
| Medical self-insurance  |    | 25.5      | (20.8)      |
| Government advances for student loans   |    | (0.7)     | 0.6         |
| Net cash provided by operating activities                                     |    | 619.5     | 371.3       |
| Cash flows from investing activities  |    |           |             |
| Purchases of investments  |    | (1,465.0) | (1,481.6)   |
| Proceeds from the sales and maturities of investments                         |    | 1,347.4   | 942.5       |
| Capital expenditures for property and equipment                               |    | (592.8)   | (269.4)     |
| Student and shared appreciation mortgage loans                                |    |           |             |
| New loans made  |    | (0.1)     | (0.1)       |
| Principal collected   |    | (2.6)     | (2.3)       |
| Net cash used in investing activities   |    | (713.1)   | (810.9)     |
| Cash flows from financing activities  |    |           |             |
| Gifts for plant expansion and endowment                                       |    | 86.2      | 39.3        |
| Proceeds from the issuance of debt  |    | -         | 497.5       |
| Payments on bonds and notes payable   |    | (21.9)    | (118.0)     |
| Payments on finance leases  |    | (8.1)     | (8.6)       |
| Net cash provided by financing activities                                     |    | 56.2      | 410.2       |
|   | ·  | ·         | <br>        |

# UNIVERSITY OF MIAMI STATEMENTS OF CASH FLOWS – (Continued) Years Ended May 31, 2023 and 2022 ( in millions )

|  | 2023 |        |    | 2022   |  |  |
|--|------|--------|----|--------|--|--|
| Cash and cash equivalents                            |      |        |    |        |  |  |
| Net decrease   | \$   | (37.4) | \$ | (29.4) |  |  |
| Beginning of year                                    |      | 525.1  |    | 554.5  |  |  |
| End of year  | \$   | 487.7  | \$ | 525.1  |  |  |
| Supplemental disclosure of cash flow information:    |      |        |    |        |  |  |
| Cash paid for interest                               | \$   | 80.0   | \$ | 58.8   |  |  |
| Donated securities                                   |      | 10.4   |    | 26.3   |  |  |
| Accrued liabilities related to additions of property |      | 41.7   |    | 21.5   |  |  |

#### 1. ORGANIZATION

The University of Miami (the University) is a private not-for-profit institution located in South Florida. Founded in 1925, the University owns and operates educational and research facilities as well as a health care system. Its mission is to educate and nurture students, to create knowledge through innovative research programs, to provide service to the community and beyond, and to pursue excellence in health care.

These financial statements include the accounts of the University's departments and facilities, including its hospitals and clinics ("University of Miami Hospitals & Clinics"), which is a division of the University. All significant intercompany accounts and transactions have been eliminated in the preparation of these statements.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES

#### Basis of Presentation

The financial statements of the University have been prepared on the accrual basis of accounting and in conformity with U.S. generally accepted accounting principles (U.S. GAAP) for not-for-profit organizations.

The two net asset categories as reflected in the accompanying financial statements are as follows:

- Net assets without donor restrictions Net assets are free of donor-imposed restrictions. This category includes the University's investment in property and equipment and amounts designated by management for support of operations, programs, and facilities expansion. The University has determined that any donor-imposed restrictions for current or developing programs and activities are generally met within the operating cycle of the University and, therefore, the University's policy is to record them as net assets without donor restrictions. This category includes all revenues, expenses, gains, and losses that are not changes in net assets with donor restrictions.
- Net assets with donor restrictions Net assets are those whose use by the University is limited by
  donor-imposed stipulations that either expire with the passage of time or that can be fulfilled or removed by
  actions of the University pursuant to those stipulations. These net assets are available for program purposes,
  i.e., education, research, public service, and scholarships, as well as for buildings and equipment. This
  category also includes assets that are invested in perpetuity, the income from which is expended for program
  purposes. Net assets with permanent donor restrictions cannot be removed by actions of the University.

#### Use of Estimates

The preparation of the financial statements in conformity with U.S. GAAP requires that management make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses during the reporting period as well as the disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

#### Income Taxes

The University is generally exempt from federal income taxes under section 501(c)(3) of the Internal Revenue Code (IRC), except for unrelated business income. Accordingly, no significant provision for income taxes is made in the financial statements. At May 31, 2023 and 2022, there were no uncertain tax positions. The University files tax returns with U.S. federal and other state tax authorities for which generally the statute of limitations extends to the year ended May 31, 2020.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Activities

The University's revenues and expenses related to conducting its core activities are classified as operating in the statements of activities. Endowment, annuity, and other investment return, net of distributions, as well as other components of net periodic pension costs, changes in postretirement obligations, net assets released from restriction for property and equipment, and certain other activities, are classified as non-operating in the statements of activities.

#### Cash Equivalents

All highly liquid investments with a maturity of three months or less when purchased are considered to be cash equivalents.

#### Investments

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See note 5 for fair value measurements. Realized gains and losses are recognized at date of disposition based on the difference between the net proceeds received and the purchased value of the investment sold, using the specific-identification method. Unrealized gains and losses are recognized for the change in fair value between reporting periods. Interest and dividend income is recognized when earned.

The University's investments include various types of investment securities that are exposed to various risks, such as interest rate, market, and credit risk. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is possible that changes in risks in the near term could materially affect the amounts reported in the financial statements.

#### Revenue Recognition

Revenue is recognized as performance obligations are satisfied, which are determined based on the nature of the services and goods provided.

Tuition and fees revenue is reported within the fiscal year in which educational services are provided. When classes or courses overlap the reporting period, only the portion of the revenue where the performance obligation has not been met is deferred to the next fiscal year.

Scholarships and fellowships awarded to students for tuition, fees, and room and board are based upon need and merit. These awards include amounts funded by the endowment, research funds, and gifts, and reduce the published price of tuition for students receiving such aid. As such, institutional aid is referred to as a tuition discount and represents the difference between the stated charge for tuition and fees and the amount that is billed to the student and/or third parties making payments on behalf of the student.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Revenue Recognition (continued)

Institutional aid is netted against tuition and fees, and auxiliary enterprises revenue in the statements of activities as follows (in millions):

|  | <br>2023    | <br>2022    |
|--|-------------|-------------|
| Scholarships and fellowships:                        |             | <br>        |
| Institutionally funded                               | \$<br>333.2 | \$<br>315.6 |
| Externally funded - gifts and grants                 | 21.2        | 30.3        |
| Total amount netted against tuition and fees revenue | \$<br>354.4 | \$<br>345.9 |
| Amount netted against auxiliary enterprises revenue  | \$<br>32.9  | \$<br>28.0  |

Net patient revenue is recorded at the transaction price estimated to reflect the consideration due from patients and third-party payors in exchange for the services provided. The various activities of the University of Miami Hospital & Clinics (the Hospital, a division of the University), including medical care, prescription drugs, and room and board, are considered a single performance obligation. Performance obligations related to patient services are satisfied over time and have a duration of less than one year. Revenue for the Hospital and the Professional Medical Practice (UMMG, a division of the University) is recognized based on actual charges incurred in relation to total expected or actual charges, with a reduction for explicit and implicit price concessions.

The Hospital and UMMG apply the portfolio approach as a practical expedient to group patient contracts with similar characteristics, such that the revenue for a given portfolio would not be materially different than if it were evaluated on an individual contract basis. This grouping is based upon the inpatient/outpatient setting of the services and third-party payors.

The Hospital and UMMG's performance obligations have a duration of less than one year. Therefore, they have elected to apply the optional exemption to not disclose the aggregate amount of the transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period. These unsatisfied or partially unsatisfied performance obligations primarily relate to services provided at the end of the reporting period. Such obligations are generally completed when the patients are discharged, which generally occurs within days or weeks of the end of the reporting period.

Net patient revenue and accounts receivable consist primarily of patient revenues that are recorded based upon established billing rates less explicit price concessions (including contractual allowances and discounts) and implicit price concessions, effectively the estimated net realizable value. Revenues are recorded in the period the services are provided based upon the estimated amounts due from the patients and third-party payors, including federal and state agencies (under the Medicare and Medicaid programs), managed care health plans, commercial insurance companies, and employers. Estimates of contractual allowances represent the difference between established rates for services and amounts reimbursed by third-party payors based upon the payment terms specified in the related contractual agreements.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Revenue Recognition (continued)

Net patient revenue, disaggregated by payor source for the Hospital and UMMG was as follows (in millions):

|                           |    | Year ended May 31, 2023 |        |          |    |         |  |  |  |  |  |  |
|---------------------------|----|-------------------------|--------|----------|----|---------|--|--|--|--|--|--|
|                           | L  | JMMG                    |        | lospital |    | Total   |  |  |  |  |  |  |
| Medicare and Medicare HMO | \$ | 162.9                   | \$     | 666.7    | \$ | 829.6   |  |  |  |  |  |  |
| Medicaid and Medicaid HMO |    | 159.2                   |        | 188.3    |    | 347.5   |  |  |  |  |  |  |
| Managed Care              |    | 354.4                   |        | 1,678.4  |    | 2,032.8 |  |  |  |  |  |  |
| Other                     |    | 21.7                    |        | 45.2     |    | 66.9    |  |  |  |  |  |  |
|                           | \$ | 698.2                   | \$     | 2,578.6  | \$ | 3,276.8 |  |  |  |  |  |  |
|                           |    | Υe                      | ar end |          |    |         |  |  |  |  |  |  |
|                           |    | UMMG                    |        | Hospital |    | Total   |  |  |  |  |  |  |
| Medicare and Medicare HMO | \$ | 157.1                   | \$     | 675.1    | \$ | 832.2   |  |  |  |  |  |  |
| Medicaid and Medicaid HMO |    | 144.2                   |        | 192.6    |    | 336.8   |  |  |  |  |  |  |
| Managed Care              |    | 294.7                   |        | 1,388.0  |    | 1,682.7 |  |  |  |  |  |  |
| Other                     |    | 55.4                    |        | 36.3     |    | 91.7    |  |  |  |  |  |  |
|                           | \$ | 651.4                   | \$     | 2,292.0  | \$ | 2,943.4 |  |  |  |  |  |  |

Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. As a result, there is at least a reasonable possibility that recorded estimates will change by a material amount. The estimated reimbursement amounts are adjusted in subsequent periods as cost reports are prepared and filed and as final settlements are determined. In the opinion of management, adequate provisions for adjustments that may result from such reviews and audits have been made through May 31, 2023, in the accompanying financial statements. The impact of such adjustments to revenues for the years ended May 31, 2023 and 2022, were increases of \$37.8 and \$18.9 million, respectively.

Grant and contract revenues are received from various governmental and corporate sources. The funding may represent a reciprocal transaction in exchange for an equivalent benefit in return or may be a nonreciprocal transaction in which the resources provided are for the benefit of the University, the funding organization's mission, or the public at large. Revenues from exchange transactions are recognized as the performance obligations are met, which is generally as the related costs are incurred.

The federal government reimburses the University for facilities and administrative costs incurred in connection with research grants and contracts based on approved rates through 2023. Facilities and administrative cost recovery from government and private sources included in grants and contracts revenues totaled \$95.2 and \$86.3 million during the years ended May 31, 2023 and 2022, respectively.

Conditional promises not reflected in the financial statements, which consist primarily of the difference between the award amount and the revenue recognized for the non-exchange grants, were \$1,017.9 and \$909.5 million at May 31, 2023 and 2022, respectively.

Gifts of cash, property, and marketable securities are recorded as revenue at fair value when received. Unconditional pledges (note 4) are recognized as revenue based on the estimated present value of the future cash flows, net of allowances, when the commitment is received. Pledges made and collected in the same reporting period are recorded when received in the appropriate net asset category.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Revenue Recognition (continued)

Conditional pledges are recorded as revenue only when donor conditions are substantially met. Gifts and trusts at May 31, 2023 and 2022 are reported net of uncollectible pledges and reserves of \$11.6 and \$6.4 million, respectively.

#### **Deferred Revenues**

Deferred revenues are primarily comprised of amounts received for grants and contracts that are not billed on a cost-reimbursement basis and student tuition received but has not yet been earned. If services are conducted over a fiscal year-end, deferred revenue is allocated based on number of days or another reasonable method.

Future performance obligations will be met within the next fiscal year, with the exception of a dining services agreement that at May 31, 2023 totaled \$16.2 million and terminates May 31, 2041.

#### **Auxiliary Enterprises**

Auxiliary enterprises include residence halls, food services, retail stores, and athletics. Fee charges are directly related to the costs of services rendered and are recognized as revenue when the services or goods are delivered. These services exist to furnish goods or services to students, faculty, staff, or incidentally to the general public, and charges a fee directly related to, although not necessarily equal to, the cost of the goods or services. Performance obligations for housing and dining services are met over the academic terms.

#### Annuities Payable and Trusts Held by Others

Certain gift annuities, charitable lead, and remainder annuity trust agreements have been entered into with donors. Assets reported under these agreements are valued at fair value based on either the present value of expected cash flows or the value of the University's share of the underlying assets.

These assets are included in trusts held by others on the statements of financial position, except for gift annuities, which are included in cash and cash equivalents and investments. Gift annuities included in cash and cash equivalents, and investments totaled \$17.0 and \$17.5 million at May 31, 2023 and 2022, respectively. Generally, revenue from gift annuities and trusts is recognized at the date the agreements are established net of liabilities for the present value of the estimated future payments to donors and/or other beneficiaries.

The liabilities are adjusted during the term of the gift annuities for changes in the value of the assets, accretion of the discount, and other changes in the estimates of future benefits.

The University is also the beneficiary of certain perpetual trusts, which are included in trusts held by others on the statements of financial position. The fair value of the trusts, which are based on either the present value of the estimated future cash receipts or the fair value of the assets held in the trust, are recognized as assets and gift and trust revenue as of the date the University is notified of the establishment of the trust. The carrying value of the assets is adjusted for changes in fair value.

#### Medical School

Faculty physicians, in addition to teaching and conducting research, engage in the practice of medicine, which generates patient care revenue. Revenues and expenses, including compensation and administrative operations from the practice of medicine, are reflected as University revenues and expenses.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Related Parties

The University and the Public Health Trust of Miami-Dade County, Florida (PHT), owner and operator of Jackson Memorial Hospital (JMH), have entered into an affiliation agreement related to their independent missions within the designated land and facilities that comprise the Jackson Memorial Medical Center. Pursuant to that agreement, the PHT provides clinical facilities for the teaching of the University's medical students. Medical education of its students is the sole responsibility of the University. In addition, the University has agreed to permit its faculty to apply for privileges at JMH to train and supervise JMH house staff (interns, residents, and fellows) and to treat hospital patients in their capacity as members of JMH's attending medical staff.

All such treatment and training are the sole responsibility of the PHT in its capacity as the legal owner and operator of the Jackson Health System's public hospitals and clinics and its statutory teaching hospital (JMH). The affiliation agreement provides the terms for the mutual reimbursement of services provided.

Other related party transactions are disclosed in note 3 regarding shared appreciation mortgages to faculty and administrators and note 4 regarding gift contributions from the University's Board of Trustees.

#### Insurance

The University manages property and liability risks through a combination of commercial insurance policies and self-insurance.

The University is self-insured for medical professional liability and maintains commercial excess loss coverage within specified limits. Provisions for medical professional liability claims and related costs are based on several factors, including an annual actuarial study using a discount rate of 2% at May 31, 2023 and 2022, respectively.

### **Property and Equipment**

Property and equipment is stated at cost less accumulated depreciation and amortization. Property and equipment under finance leases are initially valued and recorded based on the present value of minimum lease payments. Depreciation is computed on a straight-line basis over the estimated useful lives of the related assets. Depreciation on property and equipment held under finance leases is amortized over the shorter of the expected useful life of the asset or term of the related lease. Depreciation is not recorded on land, art objects, and construction in progress. Leasehold improvements are amortized over the lesser of the lease term or the useful life.

Internal-use software costs are expensed or capitalized according to the provisions of the accounting standard. Capitalized software costs are included in computers and software.

#### **Collections**

Collections at the University include works of art and literary works that are maintained in the University's galleries, libraries, and buildings. These collections are protected and preserved for public exhibition, education, research, and the furtherance of public service and, therefore, are capitalized but not depreciated. The University's policy is to use the proceeds from deaccessioned collection items for the acquisition of new collection items. No collection items were deaccessioned for the years ended May 31, 2023 and 2022.

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES (Continued)

#### Lease Right-Of-Use Assets and Liabilities

Operating leases as a lessee are included in other assets and other liabilities on the statements of financial position. The assets and liabilities associated with finance leases as a lessee are included in property and equipment, net, and other liabilities, respectively, on the statements of financial position.

Right-of-use assets represent the University's right to use an underlying asset for the lease term. Lease obligations represent the University's liability to make lease payments arising from the lease. Operating and finance lease right-of-use assets and related obligations are recognized at commencement date based on the present value of lease payments over the lease term discounted using an appropriate incremental borrowing rate. The commencement date is when the University either takes possession of the asset or, in the case of real estate leases, when the landlord makes the building available for use. The incremental borrowing rate is based on the information available at commencement date in determining the present value of lease payments. The value of an option to extend or terminate a lease is reflected to the extent it is reasonably certain management will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term. Interest expense is recognized as a component of the lease payment for finance leases.

#### Impairment of Long-Lived Assets

U.S. GAAP requires that long-lived assets held by an entity, including intangible assets, be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset group may not be recoverable.

No asset impairments were recorded by the University during the years ended May 31, 2023 and 2022.

#### Inventories

The University's inventories are carried at the lower of cost or net realizable value. Inventories are used in the provision of patient care and generally are not held for sale. Inventories are recorded within other assets on the statements of financial position.

#### Patient Care Receivables

Patient care receivables are presented net of implicit and explicit price concessions and are recorded at their net realizable value. Approximately, 16.9% and 20.0% of patient care receivables, net are due from the Medicare program at May 31, 2023 and 2022, respectively.

#### Subsequent Events

The University evaluated events and transactions occurring subsequent to May 31, 2023, through September 22, 2023, the date of issuance of the financial statements. During this period, there were no subsequent events requiring recognition or disclosure in the financial statements.

#### 3. ACCOUNTS AND LOANS RECEIVABLE

At May 31, accounts and loans receivable consist of the following (in millions):

|                                     | <br>2023    |    |       |  |
|-------------------------------------|-------------|----|-------|--|
| Accounts and loans receivable, net: |             |    |       |  |
| Grants, contracts, and other        | \$<br>176.0 | \$ | 128.2 |  |
| Third-party payors                  | 154.3       |    | 140.7 |  |
| Shared appreciation mortgages       | 15.9        |    | 16.3  |  |
| Student                             | 14.7        |    | 14.9  |  |
| Student loans, net                  | <br>1.1     |    | 2.0   |  |
| Total                               | \$<br>362.0 | \$ | 302.1 |  |

Accounts and loans receivable are presented net of allowances for doubtful accounts. At May 31, 2023 and 2022, allowances for doubtful accounts were \$17.9 and \$16.5 million, respectively.

Shared appreciation mortgages were provided as part of a program to attract and retain excellent faculty and senior administrators through home mortgage financing assistance. Shared appreciation notes amounting to \$18.3 and \$18.7 million (each gross of \$2.4 million allowance for doubtful accounts) at May 31, 2023 and 2022, respectively, from University faculty and senior administrators are collateralized by second mortgages on residential properties. The program was suspended effective December 31, 2008, with limited exceptions.

Student loans are made primarily pursuant to federal programs and availability of funding. The related receivables have significant government restrictions as to marketability, interest rates, and repayment terms.

#### 4. CONTRIBUTIONS RECEIVABLE (PLEDGES)

Unconditional pledges are recorded at the present value of their future cash flows using a discount rate ranging from 3.6% and 2.9% at May 31, 2023 and 2022, commensurate with the risk involved at the time the pledge is recorded. They are expected to be realized in the following periods at May 31 (in millions):

|  |    | 2023     | <br>2022    |
|--|----|----------|-------------|
| In one year or less  | \$ | 104.3    | \$<br>101.0 |
| Between one year and five years                              |    | 77.8     | 102.0       |
| More than five years   | -  | <br>13.4 |             |
|  |    | 196.4    | 216.4       |
| Discount of \$13.1 and allowance for doubtful pledges of     |    |          |             |
| \$28.3 for 2023 and \$15.6 and \$25.4 for 2022, respectively |    | (41.4)   | <br>(41.0)  |
| Total  | \$ | 155.0    | \$<br>175.4 |

The methodology for calculating the allowance is based on the administration's review of individually significant outstanding pledges, analysis of the aging of payment schedules for all outstanding pledges, as well as other factors including current economic conditions.

At May 31, 2023 and 2022, net contributions receivable includes \$49.5 and \$81.0 million, respectively, due from members of the University's Board of Trustees. At May 31, 2023 and 2022, conditional promises to give and bequest intentions totaling \$715.0 and \$622.9 million, respectively, were not reflected in the financial statements.

#### 5. FAIR VALUE OF FINANCIAL INSTRUMENTS

#### Fair Value Measurements

#### Variable Rate Swap Agreement

The University entered into an interest rate swap agreement on October 25, 2004, to manage the market risk associated with outstanding variable-rate debt. The swap agreement provides that the University receive a variable rate based on three-month LIBOR and pay a fixed rate of 4.2% and with an original maturity date of April 3, 2034. Parties to the interest rate swap agreement are subject to market risk for changes in interest rates as well as risk of credit loss in the event of nonperformance by the counterparty. The University deals only with high-quality counterparties that meet rating criteria for financial stability and creditworthiness. The estimated fair value liability of the swap agreement was \$1.0 and \$1.7 million as of May 31, 2023 and 2022, respectively, and is included in other investments. Changes in the fair value, which for fiscal years 2023 and 2022 amounted to an unrealized gain of \$0.7 and \$1.4 million, respectively, are recorded as non-operating activities in the statements of activities. The notional amount was \$11.5 and \$12.4 million for fiscal years 2023 and 2022, respectively.

Subsequent to year end, the University terminated the swap agreement at a cost of \$0.9 million.

#### Investments

The fair market value of investments at May 31, 2023 and 2022 amounted to \$2,704.1 and \$2,609.4 million, with a cost basis of \$2,531.8 and \$2,393.7 million, respectively. Short-term investments consist primarily of commercial paper and U.S. Treasury securities with original maturities when purchased in excess of three months. The majority of investments are combined in investment pools with each individual account subscribing to or disposing of shares on the basis of the fair value per share. At May 31, 2023 and 2022, the fair value of the University's primary investment pool (the Growth Pool) amounted to \$1,441.2 and \$1,416.1 million, with a cost basis of \$1,250.2 and \$1,178.9 million, respectively. The Growth Pool is managed by multiple investment managers with asset allocation per the University's investment policy.

FASB ASC 820 provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used by the University for investments measured at fair value:

**Level 1** — Inputs include valuations for assets and liabilities traded in active exchange markets, such as the New York Stock Exchange. Level 1 also includes U.S. Treasury and federal agency securities and federal agency mortgage-backed securities, which are traded by dealers or brokers in active markets. Inputs to the valuation methodologies include unadjusted quoted prices in active markets for identical assets or liabilities that are accessible at the measurement date.

**Level 2** — Inputs include valuations for assets traded in less active dealer or broker markets. Inputs to the valuation methodologies include quoted prices from third-party pricing services for identical or similar assets in active and/or inactive markets; inputs other than quoted prices that are observable for the asset or liability; or inputs that are derived principally from or corroborated by observable market data by correlation or other means.

# 5. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

#### Fair Value Measurements (continued)

#### Investments (continued)

**Level 3** — Inputs primarily consist of trusts recorded at fair value based on the underlying value of the assets in the trust or discounted cash flow of the expected payment streams. The trusts reported at Level 3 are primarily perpetual trusts managed by third parties invested in stocks, mutual funds, and fixed-income securities that are traded in active markets with observable inputs, which would result in Level 1 and 2 hierarchal reporting. However, since the University has an interest in the trust and not the underlying trust assets, these perpetual trusts are reported as Level 3.

Categories included in limited partnerships and limited liability companies and other investments represent alternative investments, which are valued at the net asset value (NAV) of the entities as determined by the fund managers. The University uses the NAV of hedge funds and limited partnerships as fair value as a practical expedient except where certain conditions exist.

The level in the fair value hierarchy within which a fair value measurement in its entirety falls is based on the lowest level of any input that is significant to the fair value measurement. The University utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. There have been no changes in the methodologies used at May 31, 2023.

|  |               |    | tat<br>ıs) |             |         |      |
|--|---------------|----|------------|-------------|---------|------|
|  | <br>Total     |    | Level 1    | <br>Level 2 | Level 3 |      |
| Assets:  |               |    |            |             |         |      |
| Cash equivalents                                 | \$<br>546.1   | \$ | 546.1      | \$<br>-     | \$      | -    |
| Short-term investments                           | 893.4         |    | 893.4      | -           |         | -    |
| Corporate bonds                                  | 238.4         |    | 73.8       | 164.6       |         | -    |
| Debt securities                                  | 41.7          |    | -          | 41.7        |         | -    |
| Publicly traded stocks                           | 128.1         |    | 128.1      | -           |         | -    |
| Mutual funds                                     | 720.4         |    | 672.6      | 47.8        |         | -    |
| Private Equity - S.A.F.E. Agreement              | 2.5           |    | -          | 2.5         |         | -    |
| Limited partnerships and limited                 |               |    |            |             |         |      |
| liability companies measured at NAV <sup>1</sup> | 680.6         |    | -          | -           |         | -    |
| Interest rate swap                               | <br>(1.0)     |    | -          | <br>(1.0)   |         |      |
| Total investments, cash equivalents and swap     | 3,250.2       |    | 2,314.0    | 255.6       |         | -    |
| Trusts held by others                            | <br>55.4      |    |            | <br>        |         | 55.4 |
| Total assets                                     | \$<br>3,305.6 | \$ | 2,314.0    | \$<br>255.6 | \$      | 55.4 |

# 5. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

#### Fair Value Measurements (continued)

#### Investments (continued)

Fair Value Measurement at May 31, 2022 (in millions)

|  | · · · · · · · · · · · · · · · · · · · |         |         |         |         | way 31, 2022 (III IIIIII0113) |         |      |  |  |  |  |  |
|--|---------------------------------------|---------|---------|---------|---------|-------------------------------|---------|------|--|--|--|--|--|
|  | Total                                 |         | Level 1 |         | Level 2 |                               | Level 3 |      |  |  |  |  |  |
| Assets:  |                                       |         |         |         |         |                               |         |      |  |  |  |  |  |
| Cash equivalents                                 | \$                                    | 484.6   | \$      | 484.6   | \$      | -                             | \$      | -    |  |  |  |  |  |
| Short-term investments                           |                                       | 794.3   |         | 794.3   |         | -                             |         | -    |  |  |  |  |  |
| Corporate bonds                                  |                                       | 141.6   |         | -       |         | 141.6                         |         | -    |  |  |  |  |  |
| Debt securities                                  |                                       | 96.4    |         | 15.0    |         | 81.4                          |         | -    |  |  |  |  |  |
| Publicly traded stocks                           |                                       | 108.0   |         | 108.0   |         | -                             |         | -    |  |  |  |  |  |
| Mutual funds                                     |                                       | 728.3   |         | 667.5   |         | 60.8                          |         | -    |  |  |  |  |  |
| Exchange traded fund                             |                                       | 5.2     |         | 5.2     |         | -                             |         | -    |  |  |  |  |  |
| Private Equity - S.A.F.E. Agreement              |                                       | 2.5     |         | -       |         | 2.5                           |         | -    |  |  |  |  |  |
| Limited partnerships and limited                 |                                       |         |         |         |         |                               |         |      |  |  |  |  |  |
| liability companies measured at NAV <sup>1</sup> |                                       | 734.8   |         | -       |         | -                             |         | -    |  |  |  |  |  |
| Interest rate swap                               |                                       | (1.7)   |         |         |         | (1.7)                         |         |      |  |  |  |  |  |
| Total investments, cash equivalents and swap     |                                       | 3,094.0 |         | 2,074.6 |         | 284.6                         |         | -    |  |  |  |  |  |
| Trusts held by others                            |                                       | 63.3    |         |         |         |                               |         | 63.3 |  |  |  |  |  |
| Total assets                                     | \$                                    | 3,157.3 | \$      | 2,074.6 | \$      | 284.6                         | \$      | 63.3 |  |  |  |  |  |

In accordance with ASC Subtopic 820-10, certain investments that are measured at fair value using the NAV per share practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statements of financial position.

The change in Trust held by others from \$63.3 million to \$55.4 million is due to an unrealized loss of \$7.9 million.

# 5. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

#### Fair Value Measurements (continued)

#### Investments (continued)

The following tables summarize the University's investments whose fair value is reported using net asset value per share (in millions) as a practical expedient:

|                                    | At May 31, 2023 |          |                   |       | At May 31, 2022 |          |     |           |            |             |  |
|------------------------------------|-----------------|----------|-------------------|-------|-----------------|----------|-----|-----------|------------|-------------|--|
|                                    |                 |          |                   | uture |                 |          |     | Future    | Redemption |             |  |
|                                    | _Fa             | ir Value | Value Commitments |       | Fa              | ir Value | Con | nmitments | Frequency  | Days Notice |  |
| Investments:                       |                 |          |                   |       |                 |          |     |           |            |             |  |
| Limited partnerships and limited   |                 |          |                   |       |                 |          |     |           |            |             |  |
| liability companies:               |                 |          |                   |       |                 |          |     |           |            |             |  |
| Equities:                          |                 |          |                   |       |                 |          |     |           |            |             |  |
| Emerging markets (b)               | \$              | 51.3     |                   |       | \$              | 58.4     |     |           | (M),(D)    | 1-30 days   |  |
| International (c)                  |                 | 55.5     |                   |       |                 | 56.3     |     |           | (M),(W)    | 1-6 days    |  |
| Large-mid cap (d)                  |                 | 190.4    |                   |       |                 | 175.6    |     |           | (Q)        | 1-60 days   |  |
| Small cap (e)                      |                 | 2.4      |                   |       |                 | 2.5      |     |           | (D)        | 1 day       |  |
| Fixed income (f)                   |                 | 78.8     |                   |       |                 | 139.4    |     |           | (M),(D)    | 1-30 days   |  |
| Private equity (g)                 |                 | 168.5    | \$                | 68.6  |                 | 164.3    | \$  | 80.4      | (M),(*)    | 1-50 days   |  |
| Other:                             |                 |          |                   |       |                 |          |     |           |            |             |  |
| Event arbitrage (h)                |                 | 57.8     |                   | 6.0   |                 | 48.5     |     | 13.5      | (Q),(*)    | 1-90 days   |  |
| Long-short composite (i)           |                 | -        |                   | -     |                 | 13.9     |     | -         | (A)        | 45 days     |  |
| Multi-strategy (a)                 |                 | 38.4     |                   | -     |                 | 36.5     |     | -         | (M),(Q)    | 1-60 days   |  |
| Real assets related securities (j) |                 | 20.4     |                   | 0.9   |                 | 20.6     |     | 2.7       | (A),(*)    | 1-90 days   |  |
| Real estate (k)                    |                 | 17.1     |                   | 8.0   |                 | 18.8     |     | 0.7       | *          | N/A         |  |
| Total investments                  | \$              | 680.6    | \$                | 76.3  | \$              | 734.8    | \$  | 97.3      |            |             |  |

Redemption Frequency: (A) Annually, (Q) Quarterly, (M) Monthly, (D) Daily, (W) Weekly

- (\*) The expected liquidation date for these assets ranges up to 2033 and is based on a combination of the inception date of the fund and the expected life of the fund as outlined in the partnership agreement inclusive of the manager's ability to extend the fund's life.
- (a) This class consists of investments across stocks, bonds, currencies, and commodities.
- (b) This class consists of investments in small and mid-cap equities domiciled in or with significant underlying exposure to emerging markets. The firms utilize a fundamental, bottom-up process and focus on finding quality companies at compelling valuations.
- (c) This class consists of investments in equities domiciled outside of the United States. The firms may utilize all-cap, all-style strategy or may focus on narrower strategies, but all funds have a long time horizon.
- (d) This class consists of investments in large and mid-cap equities domiciled in the United States. Some firms utilize a fundamental, bottom-up process and focus on finding quality companies at compelling valuations. Other firms follow a diversified strategy in line with a large cap equity index such as the S&P 500. One fund follows a highly diversified strategy with more than 1,000 holdings held across the independently constructed analyst portfolios. Overall investments are geared to be long/short beta neutral with exposures in line with the S&P 500.

#### 5. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

#### Fair Value Measurements (continued)

#### Investments (continued)

- (e) This class consists of investments in small cap equities domiciled in the United States. Some firms utilize a fundamental, bottom-up process and focus on finding quality companies at compelling valuations. Other firms follow a diversified strategy in line with a small cap equity index such as the Russell 3000.
- (f) This class consists of investments in debt securities. Some firms focus on buying government bonds throughout the world and may also engage in currency hedges and may do so via futures. Other firms focus on buying below investment grade debt.
- (g) This class consists of investments in private equity. These firms will make direct investments in private companies or in one case the firm manages a fund of funds that makes commitments to other private equity, venture capital and buyout funds. These firms invest across all sectors in both the US and globally. The portfolios are illiquid and will be locked for 10 12 years.
- (h) This class consists of investments that focus on event driven and credit strategies. Event-driven strategies are when the hedge funds buy the debt of companies that are in financial distress or have already filed for bankruptcy. Credit strategies focus on capital structure arbitrage. These firms look for relative value between senior and junior securities of the same corporate issuer. They also trade securities of equivalent credit quality from different corporate issuers, or different tranches in the complex capital of structured debt vehicles.
- (i) This class consists of hedge funds that focus on decentralized stock selection, predominately long equity strategy with some opportunistic debt investing. Firms typically hold 10-20 long positions and 5-15 shorts positions, with a gross exposure usually below 140%, focused on the small and mid-cap portion of the market.
- (j) This class consists of investments that hedge inflation through the holding of real assets directly or indirectly. Indirectly holding may occur through a fund of funds with underlying holdings in publicly traded mutual funds that invest in commodity markets, fixed income securities, and equities. Direct holding may occur through direct investment in private companies in the energy and mining sector. The later holding is illiquid and will be locked for 10 12 years.
- (k) This class consists of investments in underlying properties via debt and/or equity positions. These firms look to uncover real estate opportunities in traditional properties (commercial, residential, industrial, etc.) but will also look for more unique opportunities. The firms vary in focus from regional to global. These investments are illiquid and will typically exist for 10 12 years.

The University's investment policy and strategy for its investments, as established by the Investment Committee (the Committee) of the Board and ratified by the Executive Committee of the Board, is to provide for growth of capital with a moderate level of volatility by investing assets based on its target allocations. The weighted average target allocations for University assets is 66.0% Public Equity, 10.0% Fixed Income, and 24.0% other investments.

Public Equity securities include investments in large-mid cap and small cap companies primarily located in the United States, as well as international companies similar to the MSCI EAFE and MSCI EM Indices. Fixed income securities include corporate bonds and loans of companies from diversified industries, mortgage-backed securities, and U.S. treasuries similar to the Bloomberg Barclays US Aggregate Index. Other investments include private equity funds, real estate funds, and hedge funds similar to those of the HFRI Funds of Funds, S&P 500, and Bloomberg Commodity Indexes. Investments periodically are rebalanced to meet established target allocations. In addition, the Committee reviews its investment policy and target allocations periodically and effects changes when required, to ensure that strategic objectives are achieved.

# 5. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

#### Investment Return

The components of total investment return as reflected in the statements of activities are as follows (in millions):

|   | 2023               | <br>2022             |
|---|--------------------|----------------------|
| Changes in Net Assets Without Donor Restrictions Operating:   |                    |                      |
| Endowment spending distribution Investment return   | \$<br>54.2<br>57.1 | \$<br>46.4<br>23.5   |
| Total operating investment return   | 111.3              | <br>69.9             |
| Non-Operating: Unrestricted: Endowment interest and dividend income, realized and unrealized          |                    |                      |
| losses, net of endowment spending distribution Other net realized and unrealized gains/(losses)       | <br>(12.0)<br>3.1  | <br>(15.1)<br>(40.8) |
| Total unrestricted non-operating investment return  | <br>(8.9)          | <br>(55.9)           |
| Total investment gain from net assets without donor restrictions                                      | <br>102.4          | 14.0                 |
| Changes in Net Assets With Donor Restrictions Investment loss, net of endowment spending distribution | <br>(51.6)         | (77.3)               |
| Total non-operating investment losses   | <br>(51.6)         | <br>(77.3)           |
| Total investment return   | \$<br>50.8         | \$<br>(63.3)         |

#### 6. PROPERTY AND EQUIPMENT

Property and equipment and related accumulated depreciation and amortization at May 31 consist of the following (in millions):

|   | Useful Lives  | 2023 |           | 2022          |
|---|---------------|------|-----------|---------------|
| Land  |               | \$   | 102.6     | \$<br>101.0   |
| Land improvements                           | 20 years      |      | 155.8     | 148.4         |
| Buildings and building improvements         | 8 to 50 years |      | 2,842.9   | 2,750.0       |
| Leasehold improvements                      | 1 to 50 years |      | 81.0      | 78.6          |
| Construction in progress                    |               |      | 539.7     | 255.3         |
| Moveable equipment                          | 3 to 20 years |      | 758.6     | 711.9         |
| Building and equipment under finance leases | 2 to 40 years |      | 75.2      | 42.2          |
| Computers and software                      | 5 to 15 years |      | 264.9     | 237.0         |
| Library materials                           | 12 years      |      | 179.5     | 169.1         |
| Art objects                                 |               |      | 60.9      | <br>59.9      |
|   |               |      | 5,061.1   | 4,553.4       |
| Accumulated depreciation and amortization   |               |      | (2,473.5) | (2,330.6)     |
| Total                                       |               | \$   | 2,587.6   | \$<br>2,222.8 |

Depreciation and amortization expense is \$181.2 and \$179.0 million for the years ended May 31, 2023 and 2022, respectively.

Interest on borrowings is capitalized during construction, net of any project specific borrowings' investment income earned through the temporary investment of project tax exempt borrowings. Net interest expense of \$16.4 and \$7.9 million was capitalized for the years ended May 31, 2023 and 2022, respectively.

#### 7. ENDOWMENT

As required by U.S. GAAP, net assets associated with endowment funds, including funds designated by the Board to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

Quasi endowment funds are resources segregated for long-term investment and include investment return on unrestricted investments, and other resources designated by the Board for future programs and operations.

#### **Spending Policy**

The University's endowment spending policy on accounts in the Growth Pool is to distribute annually 4.5% percent of the three-year moving average market value (calculated quarterly with a November 30 valuation date) of the Growth Pool. For all other endowment accounts, the spending policy is to distribute only interest and dividends as permitted by the gift instrument.

New endowments must be received prior to December 31 in order to activate the spending distribution for the next fiscal year. In addition, no distribution is made from an endowment until its funding reaches, by December 31, the level stipulated by policy.

#### 7. ENDOWMENT (Continued)

#### Return Objectives and Risk Parameters

The University has adopted investment and spending policies to protect the purchasing power of the endowment and to minimize the effect of capital market fluctuations on operating budgets.

The intent of the University's policy for its primary investment pool (the Growth Pool), as approved by the Board, is to ensure that current and future spending requirements are supported while preserving the Growth Pool's purchasing power through asset growth. To satisfy its long-term rate-of-return objectives, the University relies on a diversified asset allocation with exposures to public and private equities, hedge funds, real assets, and fixed income. The current long-term return objective is to earn a return in excess of its Total Portfolio Benchmark, net of fees. Actual returns in any given year may vary from this amount.

#### Application of Relevant Law

The Board's interpretation of its fiduciary responsibilities for donor-restricted endowments under Uniform Prudent Management of Institutional Funds Act in Florida (FL UPMIFA) is that it is required to use reasonable care and caution as would be exercised by a prudent investor, in considering the investment management and expenditures of endowment funds. In accordance with FL UPMIFA, the Board may expend so much of an endowment fund as the Board determines to be prudent for the uses and purposes for which the endowment fund is established, consistent with the goal of conserving the long-term purchasing power of the endowment fund.

FL UPMIFA specifies that unless stated otherwise in the gift instrument, donor-restricted assets in an endowment fund are restricted assets until appropriated for the spending distribution. Barring the existence of specific instructions in gift agreements for donor-restricted endowments, the University's policy is to report the historical value for such endowments and the net accumulated appreciation as net assets with donor restrictions. The amounts appropriated for the spending distribution are based on the endowment spending rate per unit and the number of units for each fund.

The unspent market appreciation of donor-restricted endowment funds is presented as net assets with donor restrictions until appropriated for expenditure by the Board. When losses on the investments of a donor-restricted endowment fund exceed the net appreciation classified in donor-restricted net assets, the excess loss reduces net assets with donor restrictions. At May 31, 2023 and 2022, the net deficiency in the market value of certain endowment-related assets, which fell below the donor required level, amounted to \$1.9 and \$1.5 million, respectively, and resulted from unfavorable market fluctuations that occurred shortly after the investment of new donor-restricted contributions, as well as continued appropriations for certain programs deemed prudent by the University.

# 7. ENDOWMENT (Continued)

Endowment net assets consist of the following (in millions):

|   | Without<br>Donor<br>Restrictions |                 | Re | With<br>Donor<br>estrictions | <br>Total                     |
|---|----------------------------------|-----------------|----|------------------------------|-------------------------------|
| At May 31, 2022:  |                                  |                 |    |                              |                               |
| Donor-restricted endowment funds: At historical value Accumulated net appreciation Quasi endowment funds                      | \$                               | -<br>-<br>227.7 | \$ | 702.0<br>414.6<br>-          | \$<br>702.0<br>414.6<br>227.7 |
| Total   |                                  | 227.7           |    | 1,116.6                      | \$<br>1,344.3                 |
| At May 31, 2023:  Donor-restricted endowment funds:  At historical value  Accumulated net appreciation  Quasi endowment funds | \$                               | -<br>-<br>231.4 | \$ | 766.4<br>367.9               | \$<br>766.4<br>367.9<br>231.4 |
| Total   | \$                               | 231.4           | \$ | 1,134.3                      | \$<br>1,365.7                 |

Changes in endowment net assets for the fiscal years ended May 31, 2023 and 2022 consist of the following (in millions):

|  | Without<br>Donor |        |    | With<br>Donor |       |         |  |
|--|------------------|--------|----|---------------|-------|---------|--|
|  | Restrictions     |        | Re | estrictions   | Total |         |  |
| Balance, May 31, 2021                        | \$ 240.7         |        | \$ | 1,152.7       | \$    | 1,393.4 |  |
| Endowment investment return:                 |                  |        |    |               |       |         |  |
| Investment income                            |                  | 2.6    |    | 12.3          |       | 14.9    |  |
| Net depreciation (realized and unrealized)   |                  | (9.5)  |    | (48.0)        |       | (57.5)  |  |
| Total investment return                      |                  | (6.9)  |    | (35.7)        |       | (42.6)  |  |
| Gifts and trusts                             |                  | 1.0    |    | 37.2          |       | 38.2    |  |
| Endowment spending distribution for programs |                  | (8.2)  |    | (38.2)        |       | (46.4)  |  |
| Net transfers to quasi endowment funds       |                  | 1.1    |    | -             |       | 1.1     |  |
| Other  |                  |        |    | 0.6           |       | 0.6     |  |
| Balance, May 31, 2022                        |                  | 227.7  |    | 1,116.6       |       | 1,344.3 |  |
| Endowment investment return:                 |                  |        |    |               |       |         |  |
| Investment income                            |                  | 3.3    |    | 15.7          |       | 19.0    |  |
| Net depreciation (realized and unrealized)   |                  | (3.5)  |    | (20.0)        |       | (23.5)  |  |
| Total investment return                      |                  | (0.2)  |    | (4.3)         |       | (4.5)   |  |
| Gifts and trusts                             |                  | 13.1   |    | 64.3          |       | 77.4    |  |
| Endowment spending distribution for programs |                  | (11.9) |    | (42.3)        |       | (54.2)  |  |
| Net transfers to quasi endowment funds       |                  | 2.7    |    |               |       | 2.7     |  |
| Balance, May 31, 2023                        | \$               | 231.4  | \$ | 1,134.3       | \$    | 1,365.7 |  |

#### 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS

The University has two non-contributory retirement plans, the Faculty Retirement Plan, and the Employee Retirement Plan. These two plans were closed to employees hired after May 31, 2007. Effective June 1, 2007, a new retirement plan was established, the Retirement Savings Plan.

The University also sponsors an unfunded, defined benefit postretirement health plan that covers all full-time and part-time regular employees who elect coverage and satisfy the plan's eligibility requirements when they retire. The plan is contributory with retiree contributions established as a percentage of the total cost for retiree health care and for the health care of their dependents. The University pays all benefits on a current basis.

In addition to the below noted plans, there are deferred compensation arrangements for certain employees, principally clinical faculty, the liability for which is included in other liabilities.

The Retirement Savings Plan (Savings Plan) is a defined contribution plan in which the University makes an automatic core contribution of 5% of pay with a dollar-for-dollar match on voluntary contributions up to an additional 5% of pay once the employee meets certain eligibility requirements. Eligible employees can begin making voluntary contributions to the Savings Plan at any time. Participation is limited to faculty and staff hired on or after June 1, 2007 or who elected, prior to June 1, 2007, to transfer to this plan from the Faculty Retirement Plan or from the Employee Retirement Plan. Core and matching contributions to the Savings Plan for 2023 and 2022 were \$88.1 and \$87.3 million, respectively.

The Retirement Savings Plan II (Savings Plan II) is a defined contribution plan the University established, effective January 1, 2008, that covers substantially all employees of UHealth Tower (a facility of the Hospital). The plan is available to employees who meet certain eligibility requirements and requires that UHealth Tower match certain percentages of participants' contributions up to certain maximum levels. Eligible employees can begin making voluntary contributions to the Savings Plan II at any time. Core and matching contributions to the Savings Plan II were \$8.1 and \$8.0 million for the years ended May 31, 2023 and 2022, respectively.

The UHealth Retirement Savings Plan III (Savings Plan III) is a defined contribution plan the University established, effective October 17, 2019, that covers employees working in the UMH or in the UHealth Corporation eligibility companies. The plan is available to employees who meet certain eligibility requirements and requires that UM match certain percentages of participants' contributions up to certain maximum levels. Eligible employees can begin making voluntary contributions to the Savings Plan III immediately upon hire. Core and matching contributions to the Savings Plan III for 2023 and 2022 were \$11.6 and \$3.1 million, respectively.

**Faculty Retirement Plan (Faculty Plan)** is a defined contribution plan for eligible faculty hired between September 30, 1977 and May 31, 2007, and certain faculty hired on or before September 30, 1977, who ceased participation in the Employee Retirement Plan. Under the terms of the Faculty Plan, the University makes contributions to individual retirement accounts for each eligible faculty member. Payment from the retirement account commences when the faculty member has separated from service and elects to begin distributions in accordance with plan provisions.

Contributions to the Faculty Plan are based upon a combination of compensation, tenure status, length of service, and other factors and are funded as accrued. These contributions were \$18.4 and \$20.1 million for the years ended May 31, 2023 and 2022, respectively.

**The Supplemental Retirement Annuity (SRA) Program** is a defined contribution plan for employees that are participants in in the Defined Contribution Retirement Plan for Faculty of the University of Miami or the Retirement Plan for Employees of the University of Miami. The Plan was established on January 1, 1975. On April 19, 2006, the Board of Trustees of the University (the Board) voted to close the Plan to new employees hired on or after June 1, 2007. This plan consists of only employee voluntary contributions.

# 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

**The Employee Retirement Plan (Employee Plan)** is a defined benefit plan primarily for full-time non-faculty employees hired before June 1, 2007. Employee Plan assets are held by a Trustee. The benefit is based on the higher of two formulas: a formula based on years of service and the employee's compensation for the consecutive five-year period of employment that produces the highest average; and a cash balance benefit formula determined each year based on compensation and investment earnings.

The measurement date for the Employee Plan and postretirement health plan is May 31.

The following benefit payments, which reflect expected future service, are expected to be paid, for the fiscal years ending May 31 (in millions):

|           | Pension<br>Benefits |        |    | Postretirement<br>Benefits |  |  |
|-----------|---------------------|--------|----|----------------------------|--|--|
|           |                     | ononio |    | TIONS.                     |  |  |
| 2024      | \$                  | 47.6   | \$ | 0.4                        |  |  |
| 2025      |                     | 43.3   |    | 0.4                        |  |  |
| 2026      |                     | 47.2   |    | 0.4                        |  |  |
| 2027      |                     | 49.6   |    | 0.5                        |  |  |
| 2028      |                     | 50.1   |    | 0.5                        |  |  |
| 2029–2033 |                     | 242.0  |    | 3.2                        |  |  |

During the fiscal year ending May 31, 2024, the University expects to contribute \$15.0 million to the Employee Plan and \$0.4 million to its Postretirement Health Plan.

# 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

The tables that follow provide a reconciliation of the changes in the plans' projected benefit obligations, fair value of assets, and funded status at May 31, 2023 and 2022 (in millions):

|  | Pension Benefits |        |    | Postretirement Benefits |    |       |    |       |
|--|------------------|--------|----|-------------------------|----|-------|----|-------|
|  |                  | 2023   |    | 2022                    | 2  | 2023  | 2  | .022  |
| Change in Benefit Obligation:                  |                  |        |    |                         |    |       |    |       |
| Benefit obligation at beginning of year        | \$               | 671.2  | \$ | 916.8                   | \$ | 7.2   | \$ | 7.2   |
| Service cost – benefits attributed to employee |                  |        |    |                         |    |       |    |       |
| service during period and administrative       |                  |        |    |                         |    |       |    |       |
| expenses                                       |                  | 12.5   |    | 14.5                    |    | 0.5   |    | 0.6   |
| Interest costs accrued to measure benefit      |                  |        |    |                         |    |       |    |       |
| obligation at present value                    |                  | 29.1   |    | 26.7                    |    | 0.3   |    | 0.2   |
| Plan participant contributions                 |                  | -      |    | -                       |    | 0.7   |    | 0.7   |
| Actuarial gain                                 |                  | (33.4) |    | (122.6)                 |    | 0.1   |    | (0.6) |
| Benefits paid and administrative expenses      |                  | (55.1) |    | (38.3)                  |    | (1.6) |    | (0.9) |
| Settlements                                    |                  | -      |    | (125.9)                 |    |       |    | -     |
| Benefit obligation at end of year              |                  | 624.3  |    | 671.2                   |    | 7.2   |    | 7.2   |
| Change in Plan Assets:                         |                  |        |    |                         |    |       |    |       |
| Plan assets at fair value at beginning         |                  |        |    |                         |    |       |    |       |
| of year  |                  | 613.8  |    | 863.0                   |    | _     |    | _     |
| Investment return on plan assets               |                  | (19.8) |    | (99.4)                  |    | _     |    | _     |
| Benefits paid and plan expenses                |                  | (55.2) |    | (38.3)                  |    | (1.6) |    | (0.9) |
| Employer contributions                         |                  | 14.4   |    | 14.4                    |    | 0.9   |    | 0.2   |
| Plan participant contributions                 |                  | _      |    | _                       |    | 0.7   |    | 0.7   |
| Settlements                                    |                  |        |    | (125.9)                 |    |       |    | -     |
| Plan assets at fair value at end               |                  |        |    |                         |    |       |    |       |
| of year  |                  | 553.2  |    | 613.8                   |    |       |    | -     |
| Funded status:                                 |                  |        |    |                         |    |       |    |       |
| Accrued pension and postretirement benefit     |                  |        |    |                         |    |       |    |       |
| costs recognized on the statements of          |                  |        |    |                         |    |       |    |       |
| financial position                             | \$               | (71.1) | \$ | (57.4)                  | \$ | (7.2) | \$ | (7.2) |
| Amounts recognized in unrestricted net assets  |                  |        |    |                         |    |       |    |       |
| consist of:                                    |                  |        |    |                         |    |       |    |       |
| Net actuarial loss (gain)                      | \$               | 167.3  | \$ | 166.3                   | \$ | (3.3) | \$ | (3.6) |
| Prior service credit                           |                  | (12.8) |    | (20.0)                  |    |       |    | (0.1) |
|  | \$               | 154.5  | \$ | 146.3                   | \$ | (3.3) | \$ | (3.7) |

At May 31, 2023 and 2022, the accumulated benefit obligation of the Employee Plan was \$611.7 and \$656.2 million, respectively, which was \$58.5 and \$42.4 million in excess of Employee Plan assets, respectively. For both years ending May 31, 2023 and 2022, the actual return was less than assumed due to interest rate changes and a lower return on assets. In addition, the ending plan assets at fair value decreased from the prior year due to a retiree annuity purchase transaction. The University purchased annuities for retirees who had a monthly benefit of \$1,000 or less, noting that the annuitization would not impact the retirees' monthly benefit or the other participants and would provide economic savings to the University.

# 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

The following table provides the components of net periodic pension cost for the plans for the years ended May 31, 2023 and 2022 (in millions):

|  | Pension Benefits |        |    | Postretirement Benefits |    |       |    |       |
|--|------------------|--------|----|-------------------------|----|-------|----|-------|
|  |                  | 2023   |    | 2022                    |    | 2023  |    | 2022  |
| Service costs – benefits attributed to employee service during periods and administrative  |                  |        |    |                         |    |       |    |       |
| expenses   | \$               | 12.5   | \$ | 14.6                    | \$ | 0.5   | \$ | 0.6   |
| Interest costs accrued to measure benefit  |                  |        |    |                         |    |       |    |       |
| obligation at present value  |                  | 29.1   |    | 26.7                    |    | 0.3   |    | 0.2   |
| Expected return on plan assets   |                  | (28.8) |    | (44.9)                  |    | -     |    | -     |
| Amortization of prior service cost/(credit) - includes changes in pension formula and cost |                  | ,      |    | , ,                     |    |       |    |       |
| of plan amendments   |                  | (7.3)  |    | (7.3)                   |    | (0.1) |    | (0.1) |
| Recognized net actuarial loss and assumption   |                  |        |    |                         |    |       |    |       |
| changes  |                  | 14.2   |    | 14.3                    |    | (0.2) |    | (0.2) |
| Settlements  |                  |        |    | 31.2                    |    |       |    | _     |
| Net periodic benefit cost  | \$               | 19.7   | \$ | 34.6                    | \$ | 0.5   | \$ | 0.5   |

The components of net periodic benefit cost other than the service cost component are included as a non-operating cost in the line item "Other components of net periodic pension cost" in the statements of activities.

The net actuarial loss (gain) and prior service credit expected to be recognized in net periodic benefit cost over the next fiscal year are as follows (in millions):

|                           | Pe | nsion    | Postretirement |       |  |
|---------------------------|----|----------|----------------|-------|--|
|                           | Be | Benefits |                |       |  |
| Net actuarial loss (gain) | \$ | 15.3     | \$             | (3.3) |  |
| Prior service credit      |    | (7.3)    |                | -     |  |

An 8.25% annual rate of increase in the per capita cost of covered health care benefits was assumed for 2023. The rate is assumed to decrease each year until reaching the ultimate of 4.50% in 2032. Assumed health care cost trend rates have an effect on the amounts reported for the health care plan.

#### 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

The following weighted-average assumptions were used for the above calculations:

|   | Pensio | on Benefits | Postretirem | ent Benefits |
|---|--------|-------------|-------------|--------------|
|   | 2023   | 2022        | 2023        | 2022         |
| Discount rate for benefit obligation        | 5.45 % | 4.60 %      | 5.12 %      | 4.31 %       |
| Discount rate for net periodic benefit cost | 4.60 % | 3.05 %      | 4.31 %      | 2.94 %       |
| Expected return on plan assets              | 5.00 % | 5.50 %      | N/A         | N/A          |
| Rate of compensation increase related to    |        |             |             |              |
| net periodic benefit cost                   | 3.00 % | 3.00 %      | N/A         | N/A          |

The rate of compensation increase assumption related to the benefit obligation is 3.0%. To develop the expected long-term rate of return for the Employee Plan assets, the University considered the historical returns of the major market indicators relating to the target asset allocation, as well as the current economic and financial market conditions.

The University used mortality tables issued by the Society of Actuaries. These tables represent recent mortality experience for a large U.S. population dataset that is reasonably representative of the population covered under the plan. Specifically, the University selected separate mortality rates for non-annuitants (the Pri-2012 "Employees" table) and annuitants (the Pri-2012 "Healthy Retiree " and "Contingent Spouses" mortality tables), without collar adjustment. Mortality improvement was also assumed beyond the valuation date because recent experience evidenced by Social Security beneficiaries indicated that longevity has continued to improve. For years after 2012, generational improvement was projected using scales MP-2021 for the years ended May 31, 2023 and 2022, respectively.

#### Employee Plan Assets

The investment policy and objectives, as established by the University, are to ensure that the Employee Plan has sufficient liquidity and investment returns relative to anticipated cash flow and funding requirements, including benefit obligations. The University has incorporated a Dynamic Glide Path ("the Glide Path") approach to the asset allocation for the Employee Plan. The intent of the Glide Path is to minimize the Plan's funded ratio volatility. The current Glide Path asset allocation for a funded ratio greater than 85% but less than or equal to 100% is as follows: 15% to 45% growth assets (including public equities, fixed income (non-duration-matched), and other investments); and 55% to 85% fixed income (duration-matched). Public equity securities include registered mutual funds, unregistered limited partnerships, common collective trusts, and 103-12 investment entities, which invest in large cap, mid cap, and small cap companies primarily located in the United States, as well as international and emerging markets. Fixed-income securities include collective investment funds and registered mutual funds, which invest in government and government agency securities, corporate credit (investment-grade and high vield), structured products - leveraged loans, and other related credit instruments.

# 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

# Employee Plan Assets (continued)

Other investments include uncorrelated long and short investments in markets and instruments, illiquid investments in public and private equity companies, real estate, and common collective trusts investing in real assets related securities similar to those of the HFRI Fund of Funds Index, Cambridge Associates Global Private Equity Index, and Bloomberg Commodity Index. At a minimum, the University reviews the Glide Path and asset allocation annually for appropriateness.

|   |       |       |         | Fair Value Measurements at<br>May 31, 2023 (in millions) |         |       |         |   |  |
|---|-------|-------|---------|--|---------|-------|---------|---|--|
|   | Total |       | Level 1 |  | Level 2 |       | Level 3 |   |  |
| Mutual funds:   |       |       |         |  |         |       |         |   |  |
| Equities:   |       |       |         |  |         |       |         |   |  |
| Emerging markets  | \$    | 3.8   | \$      | 3.8  | \$      | -     | \$      | - |  |
| International   |       | 7.4   |         | 7.4  |         | -     |         | - |  |
| Fixed income  |       | 79.8  |         | 16.8   |         | 63.0  |         | - |  |
| Unregistered limited partnerships and limited                                 |       |       |         |  |         |       |         |   |  |
| liability companies measured at NAV <sup>1</sup> :<br>Equities:               |       |       |         |  |         |       |         |   |  |
| Emerging markets  |       | 7.7   |         | -  |         | -     |         | - |  |
| Large-mid cap   |       | 35.5  |         | -  |         | -     |         | - |  |
| Private equity  |       | 2.9   |         | -  |         | -     |         | - |  |
| Other:  |       |       |         |  |         |       |         |   |  |
| Real estate   |       | 0.7   |         | -  |         | -     |         | - |  |
| Common collective trusts:   |       |       |         |  |         |       |         |   |  |
| Large cap   |       | 28.4  |         | -  |         | 28.4  |         | - |  |
| Fixed income  |       | 74.0  |         | -  |         | 74.0  |         | - |  |
| Short-term investment funds   |       | 16.6  |         | -  |         | 16.6  |         | - |  |
| Equities measured at NAV <sup>1</sup> :                                       |       |       |         |  |         |       |         |   |  |
| Multi-strategy  |       | 15.4  |         | -  |         | -     |         | - |  |
| 103-12 investment entities:   |       |       |         |  |         |       |         |   |  |
| Equities:   |       |       |         |  |         |       |         |   |  |
| International measured at NAV <sup>1</sup><br>Corporate and government bonds: |       | 21.3  |         | -  |         | -     |         | - |  |
| Fixed income  |       | 239.9 |         | 159.7  |         | 80.2  |         | - |  |
| Other investments   |       |       |         |  |         |       |         |   |  |
| Fixed income  |       | 4.2   |         | 0.6  |         | 3.6   |         | - |  |
| Other investments measured at NAV <sup>1</sup>                                |       |       |         |  |         |       |         |   |  |
| Fixed income  |       | 9.8   |         | -  |         | -     |         | - |  |
| Private equity  |       | 5.3   |         | -  |         | -     |         | - |  |
| Multi-strategy  |       | 9.0   |         | -  |         | -     |         | - |  |
| Other   |       | (8.5) |         |  |         |       |         | - |  |
| Total   | \$    | 553.2 | \$      | 188.3  | \$      | 265.8 | \$      | - |  |

# 8. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS (Continued)

# Employee Plan Assets (continued)

Fair Value Measurements at

|   |             | May 31, 2022 (in millions) |        |    |        |    |       |
|---|-------------|----------------------------|--------|----|--------|----|-------|
|   | <br>Total   |                            | evel 1 | Le | evel 2 | Le | vel 3 |
| Mutual funds:   |             |                            |        |    |        |    |       |
| Equities:   |             |                            |        |    |        |    |       |
| Emerging markets  | \$<br>1.4   | \$                         | 1.4    | \$ | -      | \$ | -     |
| International   | 5.6         |                            | 5.6    |    | -      |    | -     |
| Fixed income  | 94.5        |                            | 15.0   |    | 79.5   |    | -     |
| Unregistered limited partnerships and limited                   |             |                            |        |    |        |    |       |
| liability companies measured at NAV <sup>1</sup> :<br>Equities: |             |                            |        |    |        |    |       |
| Emerging markets  | 8.3         |                            | -      |    | -      |    | -     |
| Large-mid cap   | 40.5        |                            | -      |    | -      |    | -     |
| Private equity  | 4.1         |                            | -      |    | -      |    | -     |
| Other:  |             |                            |        |    |        |    |       |
| Real estate   | 1.0         |                            | -      |    | -      |    | -     |
| Common collective trusts:                                       |             |                            |        |    |        |    |       |
| Large cap   | 11.3        |                            | -      |    | 11.3   |    | -     |
| Fixed income  | 90.1        |                            | -      |    | 90.1   |    | -     |
| Short-term investment funds                                     | 27.8        |                            | -      |    | 27.8   |    | -     |
| Equities measured at NAV <sup>1</sup> :                         |             |                            |        |    |        |    |       |
| Multi-strategy  | 15.2        |                            | -      |    | -      |    | -     |
| 103-12 investment entities:                                     |             |                            |        |    |        |    |       |
| Equities:   |             |                            |        |    |        |    |       |
| International measured at NAV <sup>1</sup>                      | 20.0        |                            | -      |    | -      |    | -     |
| Corporate and government bonds:                                 |             |                            |        |    |        |    |       |
| Fixed income  | 265.0       |                            | 162.6  |    | 102.4  |    | -     |
| Other investments   |             |                            |        |    |        |    |       |
| Fixed income  | 2.6         |                            | 1.2    |    | 1.4    |    | -     |
| Other investments measured at NAV <sup>1</sup> Fixed income     | 9.3         |                            | _      |    |        |    | _     |
| Private equity  | 7.1         |                            | _      |    | _      |    | _     |
| Multi-strategy  | 11.2        |                            | -      |    | -      |    | -     |
| Other   | (1.2)       |                            | -      |    | -      |    | -     |
|   | · · · · ·   |                            |        |    |        |    |       |
| Total   | \$<br>613.8 | \$                         | 185.8  | \$ | 312.5  | \$ | -     |

In accordance with ASC Subtopic 820-10, certain investments that are measured at fair value using the NAV per share practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the pension and other postretirement benefit plans table provided within note 8.

# 9. BONDS AND NOTES PAYABLE

Bonds and notes payable at May 31 consist of the following (in millions):

|   | Final Maturity by Fiscal Year | 2023<br>Interest Rate |         | 2023             |    | 2022    |
|---|-------------------------------|-----------------------|---------|------------------|----|---------|
| Miami-Dade County, Florida                  |                               |                       |         |                  |    |         |
| Educational Facilities Authority            |                               |                       |         |                  |    |         |
| Revenue Bonds, Series 2018A                 | 2053                          | 4.00-5.00%            | \$      | 230.0            | \$ | 230.7   |
| Revenue Bonds, Series 2018B (Taxable)       | 2051                          | 4.47 %                |         | 17.3             |    | 17.3    |
| Revenue and Revenue Refunding Bonds         |                               |                       |         |                  |    |         |
| Series 2015A                                | 2045                          | 4.00-5.00%            |         | 403.0            |    | 403.0   |
| Revenue and Revenue Refunding Bonds,        |                               |                       |         |                  |    |         |
| Series 2015B (Taxable)                      | 2050                          | 5.07 %                |         | 258.1            |    | 258.1   |
| Revenue Bonds, Series 2012A                 | 2042                          | 4.00-5.00%            |         | 92.8             |    | 94.6    |
| Revenue Bonds, Series 2012B (Taxable)       | 2023                          | 3.31 %                |         | -                |    | 1.2     |
| Revenue Refunding Bonds, Series 2007B       | 2034                          | 5.25 %                |         | 125.3            |    | 137.3   |
| Total Miami-Dade County Educational         |                               |                       |         |                  |    |         |
| Facilities Authority                        |                               |                       |         | 1,126.5          |    | 1,142.2 |
| University of Miami                         |                               |                       |         |                  |    |         |
| Taxable Bonds Series 2022                   | 2052                          | 4.06 %                |         | 500.0            |    | 500.0   |
| Total Bonds                                 |                               |                       |         | 1,626.5          |    | 1,642.2 |
| Notes payable to banks and others           | 2030                          | -                     |         | 7.2              |    | 8.2     |
| Lines of credits to banks                   | 2025                          | Variable              |         | -                |    | -       |
| Notes payable to banks and others           | 2025                          | Variable              |         | 89.3             |    | 94.5    |
| Par amount of bonds and notes               |                               |                       |         |                  |    |         |
| payable                                     |                               |                       |         | 1,723.0          |    | 1,744.9 |
| Net unamortized premium                     |                               |                       |         | 47.4             |    | 50.4    |
| Net unamortized issue costs                 |                               |                       |         | (9.2)            |    | (9.9)   |
| Total                                       |                               |                       | \$      | 1,761.2          | \$ | 1,785.4 |
| The annual maturities for bonds and notes   | navable at May 31             | 1, 2023 are as fo     | llows ( | in millions):    |    |         |
| The allitual maturities for bonds and notes | payable at May 5              | i, 2025 ale as io     | iiows ( | iii iiiiiioiis). |    |         |
| 2024  |                               |                       |         | \$               |    | 25.3    |
| 2025  |                               |                       |         |                  |    | 99.7    |
| 2026  |                               |                       |         |                  |    | 19.2    |
| 2027  |                               |                       |         |                  |    | 20.1    |
| 2028  |                               |                       |         |                  |    | 21.1    |
| Thereafter                                  |                               |                       |         | _                |    | 1,537.6 |
| Total                                       |                               |                       |         | \$               |    | 1,723.0 |

# 9. BONDS AND NOTES PAYABLE (Continued)

In August 2015, the University entered into a \$600.0 million senior credit facility with a syndicate of lenders, including a line of credit of \$500.0 million and a Term Loan A of \$100.0 million. Effective March 20, 2020, the University refinanced and executed a new \$605.0 million senior credit facility, including a revolving credit facility of \$500.0 million and new Term Loan A of \$105.0 million. The Term Loan A has a variable interest rate equal to the LIBOR Daily Floating Rate plus 0.70% per annum, and a maturity date of March 19, 2025. The outstanding balance of the Term Loan A at May 31, 2023 and 2022 was \$89.3 and \$94.5 million, respectively. The line of credit was paid down during fiscal year 2022. There were no outstanding borrowings on the line of credit as of May 31, 2023 and 2022, respectively. In addition, the University has \$0.9 million in letter of credits which reduces the amount available to be drawn on the line of credit. Effective June 25, 2021, the University executed Amendment No. 1 to the existing senior credit facility to expand the line of credit available from \$500.0 to \$700.0 million; all other key terms of the agreement remained the same. Effective July 29, 2022, the University executed Amendment No. 2 to the existing senior credit facility for the conversion of the reference rate for loans under the Credit Agreement from LIBOR to Term SOFR; all other key terms of the agreement remained the same.

In April 2022, the University issued \$500.0 million of Taxable Bonds, Series 2022 through a direct issuance. A portion of the proceeds is to be used to finance or refinance all or a part of the costs of the acquisition, construction, renovation, and equipping of educational, research, medical, healthcare, parking, and other facilities owned and operated by the University, including a new student housing village, ambulatory care center, and other capital various projects.

Total interest paid on all bonds and notes was \$80.0 and \$58.8 million for the years ended May 31, 2023 and 2022, respectively. All of the bonds and notes payable listed in the table above are unsecured. The bonds and the notes do not contain any significant financial covenants, except the \$605.0 million senior credit facility has a covenant that requires a minimum revenue of \$2.1 billion during a Required Covenant Year. The University has performed and observed each covenant and condition of the bonds and notes, and no default has occurred.

#### 10. NET ASSETS

At May 31, net assets consist of the following (in millions):

|  | 2023                                    | <br>2022                               |
|--|---|--|
| Net assets without donor restrictions:   |   |  |
| Designated for operations, programs, facilities expansion, and student loans   | \$<br>1,257.5                           | \$<br>989.5                            |
| Cumulative pension and postretirement benefits related changes<br>other than net periodic benefit cost<br>Invested in plant facilities   | (151.2)<br>1,019.7                      | (142.5)<br>906.1                       |
| Designated for endowment and similar funds   | 231.4                                   | <br>227.7                              |
| Total net assets without donor restrictions  | \$<br>2,357.4                           | \$<br>1,980.8                          |
| Net assets with donor restrictions:  |   |  |
| Gifts for programs and facilities expansion Contributions (pledges) and trusts Life income and annuity funds Endowment and similar funds | \$<br>100.5<br>497.4<br>11.5<br>1,134.3 | \$<br>85.1<br>540.7<br>11.9<br>1,116.6 |
| Total net assets with donor restrictions   | \$<br>1,743.7                           | \$<br>1,754.3                          |

At May 31, 2023 and 2022, net assets with donor restrictions included amounts that were restricted in perpetuity of \$792.2 and \$741.7 million, respectively, and certain term endowment funds of \$52.9 and \$54.3 million that were available for future distribution, respectively.

#### 11. FUNCTIONAL EXPENSES

Operating expenses are reported in the statements of activities by natural classification. Expenses related to the University by both natural classification and functional classification for the years ended May 31, 2023 and 2022 are summarized below (in millions):

|  |                       |   |                               | 20  | )23                                 |   |       |  |
|--|-----------------------|---|-------------------------------|---|-------------------------------------|---|-------|--|
|  | Academic and research |   | Health care<br>services       |   | Administrative and support services |   | Total |  |
| Compensation and benefits Supplies and services Depreciation and amortization Utilities and maintenance Interest Other | \$                    | 872.4<br>216.8<br>61.7<br>42.5<br>19.8<br>134.5 | \$                            | 1,235.2<br>1,068.0<br>50.5<br>32.3<br>21.3<br>200.7 | \$                                  | 512.6<br>153.7<br>69.0<br>17.6<br>22.1<br>123.4 | \$    | 2,620.2<br>1,438.5<br>181.2<br>92.4<br>63.2<br>458.6 |
| Total operating expenses   | \$                    | 1,347.7   | \$                            | 2,608.0   | \$                                  | 898.4   | \$    | 4,854.1  |
|  | Academic and research |   | 20<br>Health care<br>services |   | Administrative and support services |   |       | Total  |
| Compensation and benefits Supplies and services Depreciation and amortization Utilities and maintenance Interest Other | \$                    | 790.1<br>182.2<br>56.3<br>40.8<br>14.8<br>78.0  | \$                            | 1,183.2<br>907.0<br>47.8<br>31.4<br>17.4<br>252.8   | \$                                  | 410.4<br>144.1<br>74.9<br>10.4<br>19.7<br>116.6 | \$    | 2,383.7<br>1,233.3<br>179.0<br>82.6<br>51.9<br>447.4 |
| Total operating expenses   | \$                    | 1,162.2   | \$                            | 2,439.6   | \$                                  | 776.1   | \$    | 4,377.9  |

Certain natural expenses are attributable to more than one supporting functional expense category. These expenses consist primarily of depreciation, amortization, interest, and facilities-related expenses. Operations and maintenance expense of \$300.5 and \$214.7 million for the years ended May 31, 2023 and 2022, respectively, were also allocated. The method used for allocations is based on square footage used by each function, and these expenses are allocated consistently. In addition, square footage for multi-functional spaces is proportionately allocated based on utilization, which is calculated using salary data.

#### 12. LIQUIDITY AND AVAILABILITY OF RESOURCES

As part of the University's liquidity management, it has a policy to structure its financial assets to be available as its general expenditures, liabilities, and other obligations come due. In addition, the University invests cash in excess of daily requirements. Cash flows have seasonal variations during the year attributable to tuition billing, patient service, and research reimbursements, and a concentration of contributions received at calendar and fiscal year-end.

The University's financial assets and resources available to meet cash needs for general expenditures within one year as of May 31, 2023 and 2022 are as follows (in millions):

|  | 2023 |         | 2022 |         |
|--|------|---------|------|---------|
| Financial assets:  |      |         |      |         |
| Cash and cash equivalents  | \$   | 487.7   | \$   | 525.1   |
| Accounts and loans receivable, net                                       |      | 345.2   |      | 284.1   |
| Patient care receivable, net   |      | 396.0   |      | 406.8   |
| Pledge payments available for operations                                 |      | 52.5    |      | 33.0    |
| Working capital in investments   |      | 0.888   |      | 782.7   |
| Subsequent fiscal year endowment distributions                           |      | 54.8    |      | 53.2    |
| Total financial assets available within one year                         |      | 2,224.2 |      | 2,084.9 |
| Liquidity resources:<br>Bank lines                                       |      | 700.0   |      | 700.0   |
| Total financial assets and liquidity resources available within one year | \$   | 2,924.2 | \$   | 2,784.9 |

In addition to the liquidity resources noted above, the University has a board-designated endowment of \$231.4 and \$227.7 million as of May 31, 2023 and 2022, respectively, to help manage unanticipated liquidity needs. Although the University does not intend to spend from its board-designated endowment funds as part of its annual budget approval and appropriation process, amounts from its board-designated endowment could be made available if required. However, both board-designated and donor-restricted endowment funds contain investments with lock-up provisions that reduce total investments that could be made available to meet cash flow needs.

#### 13. LEASES

The University has elected to account for lease and non-lease components as a single lease component. The University also elected the package of practical expedients, which allows lessees to make an election to not reassess conclusions previously made under ASC 840 with regard to whether leases and contracts in place at adoption of ASC 842 (a) are or contain leases, (b) the lease classification for existing leases, and (c) the initial direct costs for any existing leases.

At May 31, 2023 and 2022, the University recognized under operating leases \$169.1 and \$185.0 million, respectively, as right-of-use assets within other assets, and \$194.2 and \$207.2 million, respectively, as lease obligations within other liabilities. For its finance leases, the University recognized \$58.6 and \$32.9 million, respectively, as right-of-use assets within property and equipment, net and \$42.1 and \$15.6 million, respectively, as lease obligations within other liabilities.

# 13. LEASES (Continued)

The University is obligated under numerous operating and finance leases to pay base rent through the respective lease expiration dates. Real property under operating and finance leases ranges with remaining lease terms of up to 90 years through fiscal 2113. As well, the University leases various equipment under operating and finance leases expiring at various dates through 2034. Aggregate future minimum lease payments under noncancelable finance and operating leases as of May 31, 2023 are as follows:

|                         | Finance<br>Leases |        | Operating<br>Leases |        |
|-------------------------|-------------------|--------|---------------------|--------|
| 2024                    | \$                | 9.2    | \$                  | 26.1   |
| 2025                    |                   | 6.4    |                     | 23.5   |
| 2026                    |                   | 3.5    |                     | 17.9   |
| 2027                    |                   | 1.4    |                     | 13.0   |
| 2028                    |                   | 0.9    |                     | 11.0   |
| Thereafter              |                   | 57.4   |                     | 169.5  |
| Total lease payments    |                   | 78.8   |                     | 261.0  |
| Less: Interest portion  |                   | (36.7) |                     | (66.8) |
| Total lease liabilities | \$                | 42.1   | \$                  | 194.2  |

The components of lease expense for the years ended May 31, 2023 and 2022 are as follows (in millions):

|  | 2023 |                                  | 2022 |                                   |
|--|------|----------------------------------|------|-----------------------------------|
| Finance lease expense:    Amortization of right-of-use assets    Interest on lease liabilities Operating lease expense Short-term lease expense Variable lease expense | \$   | 8.5<br>0.9<br>36.5<br>5.9<br>9.5 | \$   | 7.1<br>0.2<br>36.0<br>3.7<br>10.4 |
| Total lease expense  | \$   | 61.3                             | \$   | 57.4                              |
| Other lease information:  Operating cash flows from operating leases  Operating and investing cash flows from finance leases   | \$   | 35.2<br>8.1                      | \$   | 35.2<br>8.7                       |
| Right-of-use assets obtained in exchange for new lease liabilities:<br>Finance leases<br>Operating leases  | \$   | 33.0<br>15.8                     | \$   | 9.4<br>63.2                       |
| Weighted-average remaining lease term: Finance leases Operating leases   |      | 30 years<br>29 years             |      | 3 years<br>25 years               |
| Weighted-average discount rate: Finance leases Operating leases  |      | 3.31 %<br>1.52 %                 |      | 0.93 %<br>1.23 %                  |

# 13. LEASES (Continued)

The University is the lessor in several long-term non-cancelable operating leases for commercial space through fiscal year 2072. Operating lessor income of \$6.6 million is included in other income within the statements of activities for the year ended May 31, 2023. Future minimum operating rental revenue due as of May 31, 2023 is summarized below (in millions):

| 2024                         | \$<br>3.8  |
|------------------------------|------------|
| 2025                         | 2.8        |
| 2026                         | 2.3        |
| 2027                         | 1.9        |
| 2028                         | 1.5        |
| Thereafter                   | <br>47.8   |
| Total future minimum rentals | \$<br>60.1 |

The University has an agreement to use the Hard Rock Stadium on a limited basis through December 31, 2032. The University is treating this as a short-term lease due to the usage being less than 12 months. The short-term lease cost incurred during any one year does not reasonably reflect the short-term lease commitment. Remaining payments under this agreement are \$10.6 million as of May 31, 2023.

#### 14. COMMITMENTS AND CONTINGENCIES

The University had contractual obligations of approximately \$497.9 million at May 31, 2023 for various construction projects and purchases of equipment.

The University, in its normal operations, is a defendant in various legal actions. Additionally, amounts received and expended under various federal and state programs are subject to audit by governmental agencies. Management is of the opinion that the outcome of these matters would not have a material effect on the University's financial position or results of operations.