

Consolidated Financial Statements and Information on Federal Awards

June 30, 2020 (with comparative financial information for June 30, 2019)

(With Independent Auditors' Report Thereon)

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Independent Auditors' Report

The Board of Trustees Lehigh University:

Report on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of Lehigh University and its subsidiaries, which comprise the consolidated statement of financial position as of June 30, 2020, and the related consolidated statements of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

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

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Lehigh University and its subsidiaries as of June 30, 2020, and the changes in its net assets and its cash flows for the year then ended in accordance with U.S. generally accepted accounting principles.



Report on Summarized Comparative Information

We have previously audited the University's 2019 consolidated financial statements, and we expressed an unmodified audit opinion on those audited consolidated financial statements in our report dated October 18, 2019. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2019 is consistent, in all material respects, with the audited consolidated financial statements from which it has been derived.

Other Matter

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying supplementary schedule of financial responsibility data as of and for the year ended June 30, 2020, is presented for purposes of additional analysis, as required by the US Department of Education, and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary schedule of financial responsibility data is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 28, 2020, except as to Note 20, which is as of September 8, 2021. on our consideration of the University's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion of the effectiveness of the University's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Lehigh University and its subsidiaries' internal control over financial reporting and compliance.



Philadelphia, Pennsylvania October 28, 2020, except as to note 20 and our report on the supplementary schedule of financial responsibility data, which are as of September 8, 2021

Consolidated Statement of Financial Position

June 30, 2020

(with comparative financial information for June 30, 2019)

(In thousands)

| Assets | | 2020 | 2019 |
|--|----|-----------|-----------|
| Cash and cash equivalents (note 1(c)) | \$ | 70,603 | 50,690 |
| Accounts receivable, net (note 6) | · | 13,035 | 13,517 |
| Prepaid expenses and other assets | | 6,120 | 9,883 |
| Contributions receivable, net (note 9) | | 41,126 | 41,574 |
| Notes receivable, net (note 7) | | 9,708 | 9,410 |
| Investments (notes 3 and 5) | | 1,841,856 | 1,955,620 |
| Funds held in trust by others | | 4,846 | 4,908 |
| Property, plant, and equipment, net (note 8) | | 606,937 | 537,294 |
| Total assets | \$ | 2,594,231 | 2,622,896 |
| Liabilities and Net Assets | | | |
| Accounts payable and accrued expenses | \$ | 47,440 | 49,709 |
| Deferred revenues | · | 16,910 | 18,592 |
| Annuity payment obligations | | 17,634 | 18,118 |
| Other liabilities (notes 11, 12, and 14) | | 130,984 | 102,422 |
| Deposits held for others | | 1,088 | 1,179 |
| Refundable federal student loan funds | | 822 | 1,359 |
| Bonds, loans, and notes payable (note 11) | | 362,491 | 368,731 |
| Total liabilities | | 577,369 | 560,110 |
| Commitments and contingencies (notes 5, 11 and 17) | | | |
| Net assets (notes 4 and 10): | | | |
| Without donor restrictions | | 992,596 | 1,026,825 |
| With donor restrictions | | 1,024,266 | 1,035,961 |
| Total net assets | | 2,016,862 | 2,062,786 |
| Total liabilities and net assets | \$ | 2,594,231 | 2,622,896 |

See accompanying notes to consolidated financial statements.

Consolidated Statement of Activities

Year ended June 30, 2020 (with summarized comparative financial information for the year ended June 30, 2019)

(In thousands)

| | Without | With | | |
|---|--------------|--------------|--------------|-----------|
| | donor | donor | | |
| | restrictions | restrictions | Total | 2019 |
| Support and revenues: | | | | |
| Tuition and fees, net (note 1(h)) | \$ 207,775 | _ | 207,775 | 196,477 |
| Federal grants and contracts (note 1(e)) | 32,192 | _ | 32,192 | 28,643 |
| State and local grants and contracts (note 1(e)) | 7,333 | _ | 7,333 | 7,526 |
| Private grants and contracts | 4,400 | _ | 4,400 | 5,222 |
| Contributions (note 1(e)) | 11,923 | _ | 11,923 | 14,326 |
| Investment return, net (note 3) | 89,462 | _ | 89,462 | 90,948 |
| Auxiliary enterprises, net (note 1(i)) | 35,299 | — | 35,299 | 44,491 |
| Independent operations (note 1(a)) | 8,442 | — | 8,442 | 11,441 |
| Other sources | 9,010 | — | 9,010 | 9,827 |
| Net assets released from restrictions | 2,921 | (2,921) | | |
| Total support and revenues | 408,757 | (2,921) | 405,836 | 408,901 |
| Expenses: | | | | |
| Salaries and wages | 182,140 | _ | 182,140 | 180,186 |
| Employee benefits | 58,250 | _ | 58,250 | 57,535 |
| Purchased services | 32,591 | _ | 32,591 | 35,753 |
| Occupancy | 32,204 | _ | 32,204 | 34,274 |
| Depreciation | 31,731 | _ | 31,731 | 29,997 |
| Interest | 11,088 | _ | 11,088 | 13,636 |
| Independent operations | 10,650 | _ | 10,650 | 10,397 |
| Other business expenses | 47,493 | | 47,493 | 51,626 |
| Total expenses (note 13) | 406,147 | | 406,147 | 413,404 |
| Operating income (loss) | 2,610 | (2,921) | (311) | (4,503) |
| Nonoperating activity: | | | | |
| Investment (loss) return, net (note 3): | | | | |
| University | (17,407) | (36,522) | (53,929) | 71,614 |
| Independent operations | 2,517 | | 2,517 | (262) |
| Gifts and trusts | 3,906 | 25,367 | 29,273 | 54,022 |
| Net assets released from restrictions and changes in donor intent | (151) | 151 | — | _ |
| Change in fair value of interest rate swaps (note 12) | (15,101) | — | (15,101) | (9,262) |
| Changes in postretirement health benefits obligation other than net periodic benefit cost (note 14): | | | | |
| University | (4,378) | _ | (4,378) | (3,405) |
| Independent operations | (132) | _ | (132) | (93) |
| Net periodic benefit costs other than service costs (note 14): | (-) | | (-) | () |
| University | (1,952) | _ | (1,952) | (1,973) |
| Independent operations | (61) | _ | (61) | (61) |
| Other | (4,080) | 2,230 | (1,850) | (2,882) |
| Nonoperating income | (36,839) | (8,774) | (45,613) | 107,698 |
| Change in net assets | (34,229) | (11,695) | (45,924) | 103,195 |
| Net assets at beginning of year, as reported | 1,026,825 | 1,035,961 | 2,062,786 | 1,955,901 |
| Impact of change in accounting policy | | | | 3,690 |
| Balance as of beginning of year | 1,026,825 | 1,035,961 | 2,062,786 | 1,959,591 |
| Net assets at end of year | \$ 992,596 | 1,024,266 | 2,016,862 | 2,062,786 |
| | | | _ | |

See accompanying notes to consolidated financial statements.

Consolidated Statement of Cash Flows

Year ended June 30, 2020 (with comparative financial information for the year ended June 30, 2019)

(In thousands)

| | _ | 2020 | 2019 |
|--|-----|--------------------|--------------------|
| Cash flows from operating activities: Change in net assets | \$ | (45,924) | 103,195 |
| Adjustments to reconcile change in net assets to net cash used in operating activities: Gifts and trusts restricted for long-term investment | Ť | (26,726) | (41,258) |
| Noncash contributions Investment earnings restricted for long-term investment | | (2,561) 860 | (1,690) (727) |
| Net realized and unrealized gains on investments Change in fair value of interest rate swap agreements | | (32,281) 15,101 | (148,762) 9,196 |
| Payment of annuity obligations | | 1,369 | 1,337 |
| Other nonoperating activity Depreciation and amortization | | 2,750 33.067 | 1,791 31,057 |
| Independent operations provision for uncollectible accounts | | 1,558 | (86) |
| University provision for uncollectible accounts Change in operating assets and liabilities: | | 177 | 186 |
| (Increase) decrease in accounts receivable | | (230) 448 | 1,255 |
| Decrease (increase) in contributions receivable Decrease in accounts payable and accrued expenses | | (1,042) | (10,535) (840) |
| Decrease in deferred revenues (Decrease) increase in annuity payment obligations | | (1,682) (484) | (1,580) 18 |
| Decrease in deposits held for others | | (91) | (38) |
| Increase in accrued postretirement benefit cost Decrease (increase) in prepaid expenses and other assets | | 7,103 3,763 | 5,941 (864) |
| (Decrease) increase in other liabilities | _ | (324) | 9 |
| Net cash used in operating activities | _ | (45,149) | (52,395) |
| Cash flows from investing activities: Proceeds from sale and maturity of investments | | 1,166,327 | 1,426,946 |
| Purchases of investments | | (1,024,898) | (1,332,547) |
| Student loans and other notes advanced Independent operations loans advanced | | (1,243) (1,806) | (1,464) (1,179) |
| Student loans and other notes collected | | 1,276 | 1,134 |
| Independent operations loans collected Purchase of land, buildings, and equipment, net of disposals | | 436 (94,012) | 642 (80,822) |
| Decrease in accounts payable and accrued expenses for property, plant, and equipment | _ | (1,227) | |
| Net cash provided by investing activities | _ | 44,853 | 12,710 |
| Cash flows from financing activities: Repayments of principal of indebtedness | | (6,160) | (6,285) |
| Gifts and trusts restricted for long-term investment | | 26,726 | 41,258 |
| Investment earnings restricted for long-term investment Decrease in refundable loan funds | | (860) (537) | 727 (75) |
| Payment of annuity obligations Payment of employee retirement obligations | | (1,368) (2,511) | (1,337) |
| Net cash provided by financing activities | | 15,290 | 34,288 |
| Net increase (decrease) in cash and cash equivalents | | 14,994 | (5,397) |
| Cash, cash equivalents, and restricted cash at beginning of year, as reported Impact of adoption of new accounting principle | _ | 55,786 | 58,037 3,146 |
| Cash, cash equivalents, and restricted cash at end of year | \$ | 70,780 | 55,786 |
| Reconciliation of cash, cash equivalents, and restricted cash reported within the statement of financial position that sum to the total of the same such amounts shown above: | | | |
| Cash and cash equivalents Cash restricted for long-term investment purposes | \$ | 70,603 177 | 50,690 5,096 |
| Total cash, cash equivalents, and restricted cash shown above | \$ | 70,780 | 55,786 |
| Supplemental data: | . – | | |
| Cash paid for interest Increase in accounts payable and accrued expenses for property, plant, and equipment | \$ | 13,496 | 13,959 3,432 |
| Increase in other liabilities for property, plant, and equipment | | 6,166 | 32,763 |

See accompanying notes to consolidated financial statements.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(1) Summary of Significant Accounting Policies

(a) Organization

Lehigh University (the University), an independent, nondenominational, coeducational university, is incorporated in the Commonwealth of Pennsylvania as a nonprofit corporation and is a tax-exempt organization as described in Section 501(c)(3) of the Internal Revenue Code of 1986, as amended. The University is accredited by the Middle States Association of Colleges and Schools.

Founded in 1865, the University has approximately 5,200 undergraduates within its three major units – the College of Arts and Sciences, the College of Business, and the P.C. Rossin College of Engineering and Applied Science – and approximately 1,800 students enrolled in graduate programs offered through these colleges and in the College of Education.

The University's subsidiary organization, LU Properties, LLC (LU Properties), a Pennsylvania limited liability company, serves as Manager for limited liability companies that were established as a result of a real estate gift. The University is the sole member of all of the limited liability companies. As Manager, LU Properties is responsible for the strategic and operational aspects of the real estate investment. The results of their operations are shown as nonoperating investment return in the University's consolidated statement of activities.

LU Properties also serves as Manager for South River Investments LLC (South River) and So-Beth Funding LLC (So-Beth Funding). South River, a Pennsylvania limited liability company, was formed to own and develop certain real estate properties in the local community. The results of South River's operations appear in note 13, *Functional Allocation of Expenses*.

So-Beth Funding was formed to improve the condition of residential properties and quality of property management in the South Bethlehem community in order to create a more attractive and safe neighborhood for University students and the greater community. The results of So-Beth Funding's operations appear primarily as investment return in the University's consolidated statement of activities.

The Ben Franklin Technology Partners of Northeastern PA (BFTP) and Manufacturers Resource Center (MRC) are also wholly owned subsidiaries of the University. The results of their operations are shown as independent operations in the University's consolidated statement of activities.

BFTP is an entity that encourages public and private sector cooperation in stimulating economic growth. BFTP provides funds to its clients under the terms of its early stage loan programs and manufacturer grants. Considering the nature of the loans and collection history, BFTP has recorded an estimated allowance for doubtful collections.

MRC provides resources to help small and medium-sized regional manufacturing companies enhance their ability to compete successfully by providing consulting, education, and strategic partnering services.

The majority of the independent operations operating revenue reported in the University's consolidated statement of activities relates to BFTP and MRC revenue received in the form of federal and state grants, client fees for services, and investment return.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

The assets and liabilities of all subsidiary organizations appear in the appropriate line items of the consolidated statement of financial position.

(b) Basis of Presentation

The accompanying consolidated financial statements of the University include all subsidiary organizations and have been prepared on the accrual basis of accounting and in conformity with U.S. generally accepted accounting principles (GAAP). All significant interorganizational balances and transactions have been eliminated.

The University's consolidated financial statements are presented in accordance with the external financial reporting requirements for not-for-profit organizations, which include three basic financial statements and the classification of resources into two separate classes of net assets, as follows:

Without Donor Restrictions – Net assets that are free of donor-imposed restrictions. Net assets without donor restrictions may be designated for specific purposes by action of the Board of Trustees or senior management.

With Donor Restrictions – This category includes net assets subject to donor-imposed restrictions that may be met by actions of the University or by the passage of time. Also included in this category are net assets subject to donor-imposed restrictions to be maintained permanently by the University. Donors of these assets generally permit the University to use all or part of the investment return on related investments for general or specific purposes in accordance with a Board approved spending policy.

Note 10, *Net Assets*, provides additional information regarding the composition of net assets with and without donor restrictions.

Nonoperating activities reflect transactions of a long-term investment or capital nature, including contributions restricted for acquisitions of facilities and equipment, contributions restricted with donor-imposed stipulations, change in the fair value of interest rate swaps, gains and losses on investments, net of the University's spending policy, and certain postretirement benefits-related changes in net assets.

(c) Cash Equivalents

All highly liquid investments with an original maturity of three months or less, except those held for long-term investment purposes, are considered to be cash equivalents.

(d) Investments

Investments are stated at fair value or net asset value (NAV) as a practical expedient to fair value (notes 3 and 5).

Unrealized gains and losses on investments are included in nonoperating investment return in the consolidated statement of activities.

Notes to Consolidated Financial Statements June 30, 2020

(with comparative financial information for June 30, 2019)

The University's investments are exposed to various risks such as interest rate, market, and credit risks. Such risks, and the resulting investment security values, may be influenced by changes in economic conditions and market perceptions and expectations. Accordingly, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the consolidated statement of financial position.

(e) Contributions and Government Grants

Contributions received, including unconditional promises to give, are recognized as revenues when the donor's commitment is received. Unconditional promises to give are recognized at the estimated present value of the future cash flows, net of allowances. Allowances for uncollectible amounts are recorded based on management's estimate of realizability of the underlying promises to give.

Unconditional contributions, gifts, and grants with no purpose or time restrictions are reported as revenues without donor restrictions. Contributions made toward long-lived assets are held as donor restricted until the asset is completed and available for use. At such time, the contribution is considered to be released from restriction and reclassified to net assets without donor restrictions. Contributions that are released from restriction within the year received are classified as net assets without donor restrictions. Gifts of noncash assets are recorded at their fair value.

A contribution, gift, or grant is conditional if an agreement includes a barrier that must be overcome and either a right of return of assets transferred or a right of release of a promisor's obligation to transfer assets. The presence of both a barrier and a right of return or right of release indicates that a recipient is not entitled to the contribution until it has overcome the barrier(s) in the agreement. Conditional promises to give are not recognized until they become unconditional, that is, when the barrier(s) in the agreement are overcome.

Contributions from federal and state government agencies are included as federal and state grants and contracts in the consolidated statement of activities.

(f) Split-Interest Agreements and Annuities Payable

The University's split-interest agreements with donors consist primarily of annuity, life income, and charitable trusts for which the University serves as trustee. A majority of the assets held in these trusts are included in investments. Contribution revenues are recognized at the date the trusts are established after recording liabilities for the present value of the estimated future payments to be made to the donors and/or other beneficiaries. The liabilities are adjusted during the term of the trusts for changes in the value of the assets and changes in the estimated present value of future cash outflows and other changes in the estimates of future benefits.

The annuities payable represent the net present value of future cash outflows over the annuitant's life expectancy, as required by the annuity agreements. The net present value is calculated using a discount rate range of 1.57% to 7.50%. The University is required by the laws of certain states to register and maintain reserves against charitable gift annuities. Such required reserves amounted to approximately \$11.5 million and \$11.3 million as of June 30, 2020 and 2019, respectively, and are reported within investments in the consolidated statement of financial position. Actual reserves meet or

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

exceed the requirements and are invested in accordance with the laws of the state in which the University offers gift annuities. These assets are managed internally in a conservative and disciplined manner.

(g) Property, Plant, and Equipment

Property, plant, and equipment are carried at cost or at the fair market value at the date of the gift, less accumulated depreciation. Depreciation is computed on a straight-line basis over the estimated useful lives of the related asset. Depreciation is not recorded on land or collections. Depreciable assets and lives generally are as follows:

| Buildings | 50 to 60 years |
|----------------------------------|----------------|
| Equipment and books | 5 to 10 years |
| Leasehold and other improvements | 10 to 20 years |

(h) Tuition and Fees

Tuition and fees are reported net of financial aid that effectively reduces the amount of tuition and fees collected from students. Net tuition and fees are recorded as revenue during the year that the related academic services are rendered. Financial aid amounts offset against gross tuition and fees for 2020 and 2019 were \$115.2 million and \$106.4 million, respectively. Generally, students who adjust their course load or withdraw completely prior to completion of 60% of the semester may receive a full or partial refund in accordance with the University's refund policy. Refunds issued reduce the amount of revenue recognized.

(i) Auxiliary Enterprises

Auxiliary enterprises revenue, primarily from room and board, is reported net of financial aid that effectively reduces the amount collected from students. Net room and board revenues are reported in the fiscal year in which the academic programs and services are delivered.

(j) Asset Retirement Liabilities

The University recognizes a liability for legal obligations associated with asset retirements in the period in which the obligation is incurred if a reasonable estimate of the fair value of the obligation can be made. When the liability is initially recorded, the University capitalizes the cost of the asset retirement obligation by increasing the carrying amount of the related long-lived asset. The liability is accreted to its present value each period, and the capitalized cost associated with the retirement obligation is depreciated over the useful life of the asset. Upon settlement of the obligation, any difference between the cost to settle the asset retirement obligation and the liability recorded is recognized as a gain or loss in the consolidated statement of activities.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(k) Deferred Revenues

Revenues received in exchange transactions for specific activities that have not yet taken place are recorded as deferred revenue. Significant components of deferred revenue include student tuition and educational fees received in advance of services to be rendered and unexpended advances of grant and contract revenues.

(I) Use of Estimates

The preparation of the University's consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated statement of financial position and the reported amounts of revenue and expense included in the consolidated statement of activities. Actual results could differ from such estimates. Significant estimates include alternative investments that are measured at NAV per share as a practical expedient for fair value, the postretirement benefit liability, the allocation of functional expenses, anticipated endowment distributions, and contributions receivable that are recognized at the estimated present value of the future cash flows, net of allowances.

(m) Reclassifications

Certain 2019 amounts have been reclassified to conform to their presentation in the 2020 consolidated financial statements.

(n) Recent Accounting Pronouncements

(i) Leases

In February 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2016-02 (ASU 2016-02), *Leases (Topic 842)*. ASU 2016-02 is intended to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. The new standard changes how organizations account for leases in which collectibility of the lease payments is uncertain. Due to the COVID-19 pandemic, the FASB allowed entities to push back the effective date for this update. As such, the University will adopt ASU 2016-02 for its fiscal year ending June 30, 2021. The University is currently evaluating the impact of this standard on its financial statements.

(ii) Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost

In March 2017, the FASB issued ASU No. 2017-07 (ASU 2017-07), *Compensation—Retirement Benefits (Topic 715) Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost.* ASU 2017-07 requires that an employer report the service cost component of pension costs in the same line item as employee compensation costs within operating income. The other components of net benefit cost are required to be presented in the consolidated statement of activities separately from the service cost component and outside a subtotal of income from operations. The University adopted ASU 2017-07 for its fiscal year ended June 30, 2020 and applied the amendment in this ASU using a retrospective transition method.

Notes to Consolidated Financial Statements June 30, 2020

(with comparative financial information for June 30, 2019)

The effect of adoption results in approximately \$2.0 million moving from operating expenses to nonoperating in fiscal year 2019.

(iii) Restricted Cash

In November 2016, the FASB issued ASU No. 2016-18 (ASU 2016-18), *Statement of Cash Flows (Topic 230): Restricted Cash.* ASU 2016-18 requires that restricted cash and restricted cash equivalents be included as components of total cash and cash equivalents as presented on the statement of cash flows. The University adopted ASU 2016-18 for its fiscal year ended June 30, 2020. The University applied the amendments in this ASU using a retrospective transition method. Management has determined that this ASU did not significantly impact the University's consolidated financial statements.

(o) Prior Year Summarized Financial Information

The consolidated statement of activities includes certain prior year summarized comparative information in total but not by net asset class. Such information does not include sufficient detail to constitute a presentation in conformity with GAAP. Accordingly, such information should be read in conjunction with the University's consolidated financial statements for the year ended June 30, 2019, from which the summarized information was derived.

(p) Risks and Uncertainties

While the full impact of the COVID-19 pandemic on the University cannot be predicted at this time, the continued spread of the outbreak could have an adverse impact on the University's financial position. The extent of the impact will depend on future developments beyond the control of the University, including the duration and spread of the outbreak, any additional restrictions and advisories imposed by the federal and state governments, the continued effects of the pandemic on the financial markets, and higher education generally, and the continued effects of the pandemic on the economy overall, all of which are highly uncertain and cannot be predicted.

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

(2) Financial Assets and Liquidity Resources

Financial assets and liquidity resources available within one year for general expenditures, such as operating expenses, scheduled principal payments on debt, and capital construction costs not financed with debt, at June 30, 2020 and 2019 are as follows (in thousands):

| | 2020 | 2019 |
|--|---------------|---------|
| Financial assets: | | |
| Cash and cash equivalents | \$ 62,410 | 28,693 |
| Accounts receivable, net | 12,435 | 12,917 |
| Contributions without donor restrictions due in one year | | |
| or less | 6,724 | 6,673 |
| Investments not subject to donor restrictions or board | | |
| designations | 191,506 | 255,708 |
| | 273,075 | 303,991 |
| Liquidity resources: | | |
| Commercial paper, \$75 million authorized, \$20 million | | |
| outstanding on June 30, 2020 and 2019, respectively | 55,000 | 55,000 |
| Revolving line of credit from JPMorgan Chase Bank, | | |
| \$50 million as of June 30, 2020, one year term | 50,000 | |
| Total available within one year | \$ 378,075 | 358,991 |

The University manages 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 in short-term investments. The University has both operating reserves and physical plant renewal and replacement reserves set aside to be drawn upon to meet its operating and contractual obligations. The reserves are held in the cash and cash equivalents line on the statement of financial position. The University is subject to certain debt covenants. Note 11, *Bonds, Loans, and Notes Payable*, provides additional information about the University's obligations under such covenants.

In addition, the University's governing board and senior management have designated \$396.4 million as of June 30, 2020 to function as endowment and \$213.0 million as long term investments. Although the University does not intend to spend from its board-designated investments other than amounts appropriated for general expenditure as part of its annual budget approval and appropriation process, these funds could be made available, if necessary. However, both the donor restricted and board-designated endowments contain investments with provisions that limit or prevent liquidation that would reduce the total investments that could be made available (note 5).

Distributions from endowments with donor restrictions for the fiscal year ending June 30, 2021 are anticipated to be approximately \$42.1 million. Such distributions will be funded from fiscal year 2021 net investment return and from endowment investment return earned in prior years if income is less than the

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

University's spending policy. Note 4, Endowment Net Assets, provides additional information about the University's endowment spending policy.

Student loans receivable are not considered to be available to meet general expenditures because principal and interest on these loans are used solely to make new loans.

(3) Investments

Investments by major category at June 30, 2020 and 2019 are as follows (in thousands):

| | 2020 | 2019 |
|--------------------------------------|-----------------|-----------|
| Cash and short-term investments | \$ 81,132 | 100,496 |
| Fixed income investments: | | |
| U.S. government | 174,553 | 188,595 |
| Corporate | 76,609 | 123,244 |
| Other | 2,976 | 3,099 |
| Corporate stocks | 17,919 | 15,556 |
| Mutual and exchange-traded funds | 126,454 | 168,505 |
| Real estate | 29,719 | 42,071 |
| Alternative investments: | | |
| Public equity | 605,994 | 610,297 |
| Absolute return | 314,628 | 318,527 |
| Private investments | 408,059 | 381,257 |
| Life insurance and other investments | 3,813 | 3,973 |
| Total investments | \$ 1,841,856 | 1,955,620 |

The University's investments are comprised of the assets of the University's endowment, real estate held for investment purposes, assets supporting certain split-interest agreements, and other investments for general operating purposes. Investments are reported at fair value or NAV as a practical expedient to fair value. Note 5, Fair Value Measurements, provides additional information about inputs used to determine fair value and about investments reported at NAV.

The majority of endowment and annuity fund 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. The investment objective is to maximize long-term total return through a combination of income and capital appreciation in a manner consistent with sound investment practices.

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

The components of total investment return are reflected below (in thousands). Investment earnings for the years ended June 30, 2020 and 2019 are net of investment expenses.

| | 2020 | 2019 |
|-----------------------------------|--------------|---------|
| Investment earnings | \$ 6,033 | 15,656 |
| Net realized and unrealized gains | 29,500 | 146,906 |
| | 35,533 | 162,562 |
| Independent operations | 3,115 | 2,255 |
| Total | \$ 38,648 | 164,817 |

Investment return, as reflected in the consolidated statement of activities, consists of the following components (in thousands):

| | 2020 | 2019 |
|---|--------------|---------|
| Operating: | | |
| Endowment spending distribution | \$ 67,726 | 66,871 |
| Spending distribution – other | 11,759 | 11,736 |
| Other investment earnings | 9,977 | 12,341 |
| | 89,462 | 90,948 |
| Independent operations | 598 | 2,517 |
| Total operating | 90,060 | 93,465 |
| Nonoperating: | | |
| Endowment spending distribution | 982 | 883 |
| Other investment losses (net) | (1,842) | (155) |
| Net realized and unrealized (losses) gains, net of spending | | |
| distribution | (53,069) | 70,886 |
| | (53,929) | 71,614 |
| Independent operations | 2,517 | (262) |
| Total nonoperating | (51,412) | 71,352 |
| Total investment return | \$ 38,648 | 164,817 |

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(4) Endowment Net Assets

The University's endowment consists of approximately 2,800 individual funds established for a variety of purposes. Its endowment includes both donor-restricted funds and funds designated by the Board of Trustees or senior management to function as endowments (board-designated). Net assets associated with endowment funds are classified and reported based upon the existence or absence of donor-imposed restrictions.

From time to time, the fair value of assets associated with donor restricted endowment funds may fall below the original gift amount. Deficiencies of this nature are reported in net assets with donor restrictions. These deficiencies resulted from unfavorable market fluctuations that occurred after the investment of the new donor restricted contributions.

Underwater donor restricted endowment funds at June 30, 2020 and 2019 are as follows (in thousands):

| | 2020 | 2019 |
|--|----------------|---------|
| Fair value of underwater endowment funds | \$ 157,199 | 91,662 |
| Original endowment gift amounts | 167,689 | 95,813 |
| Underwater amounts | \$ (10,490) | (4,151) |

Endowment funds include funds actively managed by the University as part of a single commingled investment pool as well as a limited number of individual funds that are separately invested or held in trust by others. The principal financial objective of the endowment pool is that the real purchasing power of the endowment principal should be preserved and, if possible, enhanced, to help ensure the University's financial future. The productivity of the endowment pool must strike a balance between the preservation of principal in real terms for perpetuity and supporting a spending policy that sustains the educational mission of the University.

The Prudent Investor Rule of the Commonwealth of Pennsylvania views investment prudence on the part of the fiduciary from the standpoint of the total portfolio. Therefore, any reasonable investment may be considered for endowment pool assets as long as the risk and return tradeoff of the entire portfolio is prudent. The University's investment policy includes a target asset allocation, well diversified among suitable asset classes that is expected to generate, on average, the level of expected return necessary to meet endowment objectives at a responsible level of volatility consistent with achieving that return. To monitor the effectiveness of the investment strategy of the endowment pool, performance goals are established to exceed the expected real rate of return, established benchmark indices, and the median return of comparable endowment funds.

Commonwealth of Pennsylvania law permits the University to allocate to operating income a minimum of 2% and a maximum of 7% of a three-year moving average of the market value of the endowed assets. Unless the terms of the gift instrument state otherwise, accumulated endowment gains may be spent over time by the University. Net gains in excess of less than the spending policy are reflected as nonoperating investment return activity.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

The University has an endowment spending policy based on 5% of a three-year moving average market value with a minimum increase of 0% per year and a maximum increase of 10% per year over the prior year's spending rate.

Any income earned in excess of the spending limit is reinvested while funds may be withdrawn from investment return earned in prior years if income is less than the spending policy provision. This is designed to insulate investment policy from budgetary pressures, and to insulate program spending from fluctuations in capital markets. Average annual spending rates per share were 5.0% and 5.1% for fiscal years 2020 and 2019, respectively.

Endowment net asset composition as of June 30, 2020 (in thousands):

| | | Without donor restrictions | With donor restrictions | Total |
|---|-----|----------------------------------|-------------------------------|-----------|
| Donor-restricted endowment funds (corpus) | \$ | _ | 565,864 | 565,864 |
| Board-designated endowment funds (corpus) | | 219,348 | — | 219,348 |
| Accumulated gains on endowment funds | _ | 177,025 | 342,073 | 519,098 |
| Total endowment net assets | \$_ | 396,373 | 907,937 | 1,304,310 |

Endowment net asset composition as of June 30, 2019 (in thousands):

| | _ | Without donor restrictions | With donor restrictions | Total |
|--|----|----------------------------------|-------------------------------|-------------------------------|
| Donor-restricted endowment funds (corpus) Board-designated endowment funds (corpus) Accumulated gains on endowment funds | \$ | 226,379 196,179 | 553,202 — 270,020 | 553,202 226,379 575,208 |
| Total endowment net assets | \$ | 422,558 | 379,029 932,231 | 1,354,789 |

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

Changes in endowment net assets for the year ended June 30, 2020 (in thousands):

| | _ | Without donor restrictions | With donor restrictions | Total |
|--|-----|----------------------------------|-------------------------------|-----------|
| Net assets, June 30, 2019 | \$ | 422,558 | 932,231 | 1,354,789 |
| Investment return, net | | 8,802 | 4,273 | 13,075 |
| Contributions and other additions, net | | (437) | 12,391 | 11,954 |
| Endowment distributions | | (27,750) | (40,958) | (68,708) |
| Other changes | _ | (6,800) | | (6,800) |
| Total change in endowment | | | | |
| funds | _ | (26,185) | (24,294) | (50,479) |
| Net assets, June 30, 2020 | \$_ | 396,373 | 907,937 | 1,304,310 |

Changes in endowment net assets for the year ended June 30, 2019 (in thousands):

| | _ | Without donor restrictions | With donor restrictions | Total |
|--|-----|----------------------------------|-------------------------------|-----------|
| Net assets, June 30, 2018 | \$ | 414,923 | 886,716 | 1,301,639 |
| Investment return, net | | 41,519 | 63,336 | 104,855 |
| Contributions and other additions, net | | 457 | 21,087 | 21,544 |
| Endowment distributions | | (28,848) | (38,906) | (67,754) |
| Other changes | _ | (5,493) | (2) | (5,495) |
| Total change in endowment | | | | |
| funds | _ | 7,635 | 45,515 | 53,150 |
| Net assets, June 30, 2019 | \$_ | 422,558 | 932,231 | 1,354,789 |

(5) Fair Value Measurements

The three levels of the fair value hierarchy are described below. The hierarchy gives the highest priority to unadjusted quoted or published prices in active markets for identical assets or liabilities (Level 1 measurements) and lowest priority to unobservable inputs (Level 3 measurements):

Level 1 – Unadjusted quoted prices or published NAVs in active markets that are accessible at the measurement date for identical assets or liabilities.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

Level 2 – Quoted prices for instruments that are identical or similar in markets that are not active and model-derived valuations for which all significant inputs are observable, either directly or indirectly in active markets

Level 3 – Prices or valuations that require inputs that are both significant to the fair value measurement and are unobservable

The hierarchy requires the use of observable market data when available. The level in the fair value hierarchy within which a fair value measurement in its entirety falls is based on the lowest level input that is significant to the measurement.

The following discussion describes the valuation methodologies used for assets and liabilities measured at fair value:

(a) Short-Term Assets and Liabilities

The carrying amount of student accounts receivable, accounts payable and accrued expenses, and the commercial paper component of the University's debt approximates fair value due to the short maturity of these financial instruments.

(b) Notes Receivable

Notes receivable are carried at face value less an allowance for doubtful accounts. A reasonable estimate of the fair value of loans receivable under student loan programs is not practical to determine because the federally sponsored loans are subject to significant government restrictions as to marketability, interest rates, and repayment terms. Because of the early stage nature of the companies to which program loans are provided by BFTP and the lack of a secondary market for such securities, it is not practical to determine their fair value.

(c) Contributions Receivable

The University values contributions receivable at fair value on the date the pledge is received using the present value of future cash flows. Contributions receivable are not measured at fair value subsequent to this initial measurement, because the discount rate selected for each contribution remains constant over time.

(d) Funds Held in Trust by Others

Funds held in trust by others are held and administered by outside trustees, with the University deriving income or a residual interest from the assets of such funds. Funds held in trust by others are recognized at the estimated fair value of the assets or the present value of the future cash flows when the irrevocable trust is established or the University is notified of its existence. As of June 30, 2020 and 2019, the inputs to fair value of these funds are classified as Level 2 or Level 3, depending on whether the assets will ultimately be distributed to the University.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(e) Split-Interest Agreements

Depending on the type of agreement, fair value measurements for split-interest agreements are performed either at inception or on a recurring basis. Fair value of the residual gift is generally based on the present value of expected future cash flows including payments to beneficiaries and investment return, and Level 3 inputs include the life expectancy of the donor and other beneficiaries as well as financial assumptions.

(f) Interest Rate Swaps

The fair value of the University's interest rate swap obligation is based on valuations provided NAV by an independent party, taking into account current interest rates and the current creditworthiness of the swap counterparties, which are considered Level 2 inputs to fair value.

(g) Investments

Fair value of equity securities has been determined from observable market or published quotations, when available. Fair value for fixed maturity securities is based upon prices provided by the University's investment managers and custodian banks. Both the investment managers and the custodian banks use a variety of pricing sources to determine fixed maturity market valuations.

Estimated fair value of alternative investments that are not readily marketable is recorded at the NAV as provided by external investment managers as a practical expedient for fair value. The University reviews and evaluates the values provided by external investment managers and agrees with the valuation methods and assumptions used in determining the NAV of those investments.

Certain investments that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. The fair value amounts presented in the tables below are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statement of financial position.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

The following table presents the University's fair value hierarchy for investments at June 30, 2020 (in thousands):

| | | | alue measurem porting date us | | | |
|---|----|---|---|--|--|-----------|
| | - | Quoted or published prices in active markets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs (Level 3) | Measured at NAV per share (or its equivalent) | Total |
| Short-term investments Fixed income investments: | \$ | 81,132 | — | _ | _ | 81,132 |
| U.S. government | | 145,896 | 28,657 | _ | _ | 174,553 |
| Corporate | | _ | 76,609 | _ | _ | 76,609 |
| Other | | | 2,976 | _ | _ | 2,976 |
| Corporate stocks | | 17,919 | | | — | 17,919 |
| Mutual and exchange-traded funds | | 126,454 | | — | — | 126,454 |
| Real estate Alternative investments: | | — | 29,719 | — | — | 29,719 |
| Public equity | | 14,938 | | _ | 591,056 | 605,994 |
| Absolute return | | _ | | | 314,628 | 314,628 |
| Private investments | | _ | | | 408,059 | 408,059 |
| Life insurance and other investments | - | 3,803 | 10 | | | 3,813 |
| Total investments | \$ | 390,142 | 137,971 | | 1,313,743 | 1,841,856 |

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

The following table presents the University's fair value hierarchy for investments at June 30, 2019 (in thousands):

| | | | alue measurem porting date us | | | |
|---|----|---|---|--|--|-----------|
| | - | Quoted or published prices in active markets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs (Level 3) | Measured at NAV per share (or its equivalent) | Total |
| Short-term investments Fixed income investments: | \$ | 100,496 | _ | _ | _ | 100,496 |
| U.S. government | | 157,513 | 31,082 | _ | _ | 188,595 |
| Corporate | | | 123,244 | _ | _ | 123,244 |
| Other | | _ | 3,099 | _ | _ | 3,099 |
| Corporate stocks | | 15,556 | _ | _ | _ | 15,556 |
| Mutual and exchange-traded funds | | 168,505 | — | — | — | 168,505 |
| Real estate Alternative investments: | | | 42,071 | — | — | 42,071 |
| Public equity | | 15,142 | _ | _ | 595,155 | 610,297 |
| Absolute return | | _ | — | _ | 318,527 | 318,527 |
| Private investments | | — | — | — | 381,257 | 381,257 |
| Life insurance and other investments | - | 3,958 | 15 | | | 3,973 |
| Total investments | \$ | 461,170 | 199,511 | | 1,294,939 | 1,955,620 |

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

The following redemption table clarifies the nature, risk, and liquidity of the University's investments in alternative investment vehicles that are reported at NAV per share (or its equivalent) at June 30, 2020 (in thousands):

| - | Fair value | Estimated remaining lives | Unfunded commitments (4) | Redemption terms | Redemption notice period |
|-------------------------|-------------------|---------------------------------|-----------------------------|---|--------------------------------|
| Public equity (1) \$ | 584,796 6,260 | N/A \$ up to 5 years | 19,000 | Weekly – 2 years Generally not eligible | 0–120 Days — |
| - | 591,056 | | 19,000 | | |
| Absolute return (2) | 256,827 57,801 | N/A up to 6 years | 67,840 | Monthly – annually when eligible Generally not eligible | 45–90 Days — |
| | 314,628 | | 67,840 | | |
| Private investments (3) | 408,059 | up to 12 years | 252,469 | Generally not eligible | _ |
| Total \$ | 1,313,743 | \$ | 339,309 | | |

- (1) This category's primary objective is to capture the returns of publicly traded equities on a global market basis in order to provide long-term growth to the endowment.
- (2) The primary objective of this category is to capture the returns associated with skill-based active management by exploiting the inefficiencies associated with marketable securities, thus providing a diversifying return stream with low correlation to returns of stocks. These funds should also provide principal protection in equity sell-offs.
- (3) This category includes investments in private equity and real estate funds. The primary objective of private equity funds is to achieve long-term returns in excess of public equity investments in part by earning an illiquidity premium. The primary objective of real estate funds is to provide portfolio diversification, with long-term returns expected to be between that of stocks and bonds. These funds will also potentially offer some protection for the endowment in the event of inflation. Private investments typically have commitment periods up to 12 years.
- (4) The University is obligated under certain investment agreements to periodically advance additional funding up to contractual levels. The investment agreements do not specify exact funding dates, however, it is likely that funding will occur over the next several years. Funds to meet these commitments will be generated from rebalancing the investment pool asset allocation, as well as donor gifts and existing cash.

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

(6) Accounts Receivable, Net

Accounts receivable at June 30, 2020 and 2019 (net of allowances for doubtful accounts) are as follows (in thousands):

| | 2020 | 2019 |
|---------------------------|--------------|--------|
| Accounts receivable, net: | | |
| Student accounts | \$ 2,426 | 533 |
| Grants and contracts | 7,141 | 7,201 |
| Investment income | 1,439 | 2,329 |
| Other | 2,029 | 3,454 |
| | \$ 13,035 | 13,517 |

Allowances for doubtful accounts were \$3.0 million and \$2.4 million in 2020 and 2019, respectively.

(7) Notes Receivable, Net

Notes receivable at June 30, 2020 and 2019 are as follows (in thousands):

| | 2020 | 2019 |
|--------------------------------------|-------------|---------|
| Notes receivable, net: | | |
| University: | | |
| Student loans | \$ 6,138 | 6,841 |
| Other | 1,750 | 1,102 |
| Less allowance for doubtful loans | (271) | (271) |
| Total University | 7,617 | 7,672 |
| Independent operations: | | |
| Program loans | 11,726 | 11,115 |
| Less allowance for doubtful accounts | (9,635) | (9,377) |
| Total independent operations | 2,091 | 1,738 |
| | \$ 9,708 | 9,410 |

Independent operations notes receivable primarily consist of loans provided by BFTP to early stage firms. The majority of these loans are fully reserved.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

(8) Property, Plant, and Equipment, Net

Property, plant, and equipment are summarized as follows at June 30, 2020 and 2019 (in thousands):

| | 2020 | 2019 |
|--|---------------|-----------|
| Land and improvements | \$ 72,400 | 70,868 |
| Buildings and improvements | 798,082 | 723,012 |
| Furniture, equipment, books, and collections | 226,735 | 220,397 |
| Construction in progress | 119,199 | 100,974 |
| | 1,216,416 | 1,115,251 |
| Less accumulated depreciation | (609,479) | (577,957) |
| Total | \$ 606,937 | 537,294 |

Depreciation expense totaled \$33.4 million and \$31.6 million for the years ended June 30, 2020 and 2019, respectively. Interest expense that was capitalized totaled \$2.1 million and \$1.1 million for the years ended June 30, 2020 and 2019, respectively.

(9) Contributions Receivable, Net

Unconditional promises to give are included in the consolidated financial statements as contributions receivable and revenue of the appropriate net asset category. Contributions arising from unconditional promises to give are recorded at fair value determined based on the present value of estimated future cash flows. Contributions receivable also include charitable remainder trusts where the University is not the trustee of the assets of the trust, but will receive a distribution upon its termination. The net present value of contributions receivable is calculated using a discount rate range of 1.76% to 4.40%. Unconditional promises are expected to be realized in the following periods (in thousands):

| | 2020 | 2019 |
|--------------------------------------|--------------|---------|
| In one year or less | \$ 16,711 | 16,087 |
| Between one year and five years | 22,920 | 23,177 |
| More than five years | 5,269 | 6,462 |
| | 44,900 | 45,726 |
| Less: | | |
| Unamortized discount | (1,481) | (1,839) |
| Allowance for uncollectible accounts | (2,293) | (2,313) |
| | \$ 41,126 | 41,574 |

Contributions receivable from federal and state government agencies are included in grants receivable (note 6). Outstanding amounts related to conditional federal grants as of June 30, 2020 were approximately

Notes to Consolidated Financial Statements June 30, 2020

(with comparative financial information for June 30, 2019)

\$44.7 million. Outstanding promises to give that were conditional amounted to \$8.4 million and \$11.4 million as of June 30, 2020 and 2019, respectively.

(10) Net Assets

Net assets without donor restrictions include the following at June 30, 2020 and 2019 (in thousands):

| | 2020 | 2019 |
|--|---------------|-----------|
| Undesignated | \$ 310,706 | 242,150 |
| Board designated endowment funds | 396,373 | 422,558 |
| Annuity and life income funds | 3,158 | 3,301 |
| Plant funds and capital project reserves | 224,395 | 300,874 |
| Independent operations | 57,964 | 57,942 |
| | \$ 992,596 | 1,026,825 |

Net assets with donor restrictions include the following at June 30, 2020 and 2019 (in thousands):

| | 2020 | 2019 |
|--|-----------------|-----------|
| Contributions receivable | \$ 41,126 | 41,574 |
| Loan funds | 2,823 | 2,670 |
| Annuity and life income funds | 31,808 | 31,579 |
| Endowment funds – corpus | 565,864 | 553,202 |
| Accumulated gains on endowment funds | 342,073 | 379,029 |
| Other – related to time and purpose restrictions | 40,572 | 27,907 |
| | \$ 1,024,266 | 1,035,961 |

Based upon spending restrictions in effect as of June 30, 2020, endowment funds and accumulated gains on donor-restricted endowment funds are restricted for the following future spending purposes.

| | With donor restrictions | | |
|------------------------------------|-------------------------|---|--|
| | Endowment funds | Accumulated gains on endowment funds | |
| Scholarships and fellowships | 46 % | 34 % | |
| Professorships and chairs | 12 | 13 | |
| Without donor purpose restrictions | 19 | 40 | |
| Other | 23 | 13 | |

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

(11) Bonds, Loans, and Notes Payable

Bonds, loans, and notes payable are reported net of any unamortized premiums, discounts, or issuance costs. Net unamortized premiums were \$2.7 million and \$2.9 million at June 30, 2020 and 2019, respectively. Net unamortized bond issuance costs were \$1.5 million and \$1.6 million at June 30, 2020 and 2019, respectively. The following table presents bonds, loans, and notes payable at June 30, 2020 and 2019 (in thousands):

| | 2020 | 2019 |
|---|--------------|--------|
| Taxable Commercial Paper Series A, up to \$75 million, weighted average interest rate of .20% and 2.35% on June 30, 2020 and 2019, respectively; average duration of 93 and 63 days for the years ended June 30, 2020 and 2019, respectively | \$ 20,000 | 20,000 |
| Northampton County General Purpose Authority (NCGPA): Series 2000B bonds; tax-exempt variable rate revenue bonds, \$25,000 due serially from December 1, 2003 to December 1, 2030, variable rates of .10% and 1.55% on June 30, 2020 and 2019, respectively; bonds are supported with a standby bond purchase agreement, which expires on March 15, 2021 per the extension, effective August 7, 2020 | 13,826 | 14,752 |
| Series 2001 bonds; tax-exempt variable rate revenue bonds, paid in full on October 15, 2019 | _ | 1,944 |
| Series 2004 bonds; tax-exempt index rate revenue bonds, \$50,000 due serially from May 15, 2025 to May 15, 2034, rates of .76% and 2.45% on June 30, 2020 and 2019, respectively | 49,813 | 49,795 |
| Series 2006A bonds; tax-exempt variable rate revenue bonds, \$16,820 due serially from November 15, 2007 to November 15, 2021, variable rates of .03% and 1.50% on June 30, 2020 and 2019, respectively | 3,732 | 5,497 |
| Series 2007 bonds; tax-exempt revenue bonds, \$24,615 variable rate CPI bonds due serially from November 15, 2019 to November 15, 2025, variable rates of 2.33% and 3.03% on June 30, 2020 and 2019, respectively | 23,672 | 24,557 |
| | | |

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

| | 2020 | 2019 |
|---|---------------|---------|
| Series 2016A bonds; 4.00% to 5.00% tax-exempt fixed rate revenue bonds, \$26,715 due serially from November 15, 2026 to November 15, 2036 | \$ 29,301 | 29,475 |
| Series 2016B bonds; tax-exempt variable rate revenue bonds, \$74,950 due serially from November 15, 2017 to November 15, 2039, variable rate of .90% and 2.48% on June 30, 2020 and 2019, respectively | 72,936 | 73,531 |
| Series 2016 taxable bonds; \$150,000 due serially from November 15, 2044 to November 15, 2046, fixed rate 3.48% | 149,211 | 149,180 |
| | \$ 362,491 | 368,731 |

The proceeds of the series 2016 taxable bonds were used to finance current and future capital projects consistent with the University's capital plan, to pay the costs of issuance, and any other purpose duly authorized by the University.

Proceeds from all tax-exempt bonds, loans, and notes were used by the University to purchase land and buildings, construct or renovate facilities, upgrade computing and information service facilities, purchase equipment, and finance certain completed facilities.

The series 2016 taxable bonds are secured by a pledge of and security interest in the University's gross revenues.

Payment of all outstanding tax-exempt bonds is secured by separate loan agreements between the University and the Northampton County General Purpose Authority (NCGPA). Each loan agreement is a general obligation of the University for which it has pledged its full faith and credit. In addition, the University has granted NCGPA a security interest in the University's gross revenues as defined in each loan agreement. In accordance with the NCGPA loan agreements, the University established rates and charges sufficient to provide, in each fiscal year, for the payment of the University's operating expenses and debt service on its long-term indebtedness. The University may incur additional indebtedness under certain conditions described in the loan agreements and the bond indentures.

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

At June 30, 2020, the aggregate annual maturities of bonds, loans, and notes payable for the next five years and, thereafter, are as follows (in thousands):

| 2021 2022 | \$ 6,355 6,595 |
|-------------------------------|----------------------|
| 2022 | 6,970 |
| 2024 | 7,240 |
| 2025 | 11,075 |
| Thereafter | 302,970 |
| Total long-term bonds payable | 341,205 |
| Unamortized issuance costs | (1,457) |
| Unamortized bond premium | 2,743 |
| Commercial paper | 20,000 |
| | \$ 362,491 |

The Series of 2000B and 2006A bonds bear interest at a weekly rate determined by the remarketing agent. Effective December 2, 2019, the Series 2004 bonds bear interest based upon a Federal Funds Rate set by the calculation agent on a monthly basis. The University may elect to convert to another variable rate mode or to a fixed mode as determined by the remarketing agent.

Bondholders have a right to tender variable rate bonds at interest rate reset dates.

The University entered into separate standby bond purchase agreements with banks to provide liquidity in case of tender of the 2000B bonds. These agreements expire prior to the maturity of the bonds and may be extended at the University's request. However, the banks have no obligation to agree to the extended purchase period.

The University serves as the liquidity facility for its 2006A bonds and the Commercial Paper program. As of June 30, 2020, the University estimates that \$62.5 million of liquid assets were available on a daily basis and an additional \$63.1 million was available within 7 days.

Included in other liabilities is a finance lease obligation of \$46.3 million related to the construction of a student housing residence facility on the University's land. The related construction costs are capitalized and included in property, plant, and equipment, net on the consolidated statement of financial position.

On April 21, 2020, the University obtained a \$50 million revolving line of credit from JPMorgan Chase Bank, N.A. ("JPM"). The JPM Line of Credit has a term of one-year. The JPM Line of Credit is a general obligation of the University secured by the gross revenues of the University on a parity with that granted under the University's covenants in its various existing financing documents executed in connection with the University's long-term debt.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

As a component of the tax-exempt debt portfolio, the University entered into interest rate swap agreements (note 12) that effectively convert certain variable rate revenue bond obligations to fixed rates or reduce the University's effective interest rate. Significant terms of each of the swap agreements are as follows (in thousands):

| Series | Counterparty | Effective date | Current notional amount | University pays | University receives | Expiration date |
|----------------|------------------------------|-------------------|-------------------------------|--------------------|-------------------------------------|----------------------------------|
| 2000B bonds | JPMorgan Chase Bank, N.A. | 12/7/2000 \$ | 13,880 | 4.530 % | 67% of USD- 1-month LIBOR-BBA | 12/1/2030 |
| 2004 bonds | Wells Fargo Bank, N.A. | 12/18/2008 | 50,000 | 1.953 | 67% of USD- Federal Funds | 5/15/2034 |
| 2006A bonds | JPMorgan Chase Bank, N.A. | 8/24/2006 | 3,735 | 3.392 | 67% of USD- 1-month LIBOR-BBA | 11/15/2021 |
| 2007 CPI bonds | JPMorgan Chase Bank, N.A. | 2/1/2007 | 23,715 | 3.980 to 4.530 | Variable rate based on CPI-U | various through 11/15/2025 |
| 2016B bonds | Wells Fargo Bank, N.A. | 10/6/2016 | 73,160 | 1.148 | 70% of USD- Federal Funds | 11/15/2039 |
| | | \$ | 164,490 | | | |

(12) Derivative Instruments

The University employs derivatives, primarily interest rate swap agreements, to manage interest rate risk associated with outstanding debt. The net fair value of the University's swap agreements is included in other assets or other liabilities in the statement of financial position, and was recorded as a liability of \$19.6 million and \$4.5 million at June 30, 2020 and 2019, respectively. The change in fair value of the interest rate swaps is reflected in nonoperating activity on the statement of activities and was \$(15.1) million and \$(9.3) million for the years ended June 30, 2020 and 2019, respectively.

Certain of the University's interest rate swap agreements contain provisions that require the University's debt to maintain an investment grade credit rating from each of the major credit rating agencies. If the University's debt were to fall below investment grade, it would be a violation of these provisions, and the counterparties to the rate swap agreement could request next-day full collateralization on all rate swaps in net liability positions. To date, the University has not posted collateral for any rate swap agreements. If the credit-risk-related contingent features underlying these agreements were triggered on June 30, 2020, the University would be required to post an additional \$12.3 million of collateral to its counterparties.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(13) Functional Allocation of Expenses

The following table includes operating expenses by type and function for the year ended June 30, 2020 (in thousands):

| | <u> </u> | nstruction | Research | Public service | Academic support | Student services | Institutional support | Auxiliary enterprises | Independent operations | Total |
|--------------------|----------|------------|----------|-------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------------|---------|
| Salaries and wages | \$ | 88,877 | 19,379 | 808 | 15,295 | 17,094 | 36,705 | 3,982 | 3,486 | 185,626 |
| Employee benefits | | 29,308 | 4,020 | 225 | 5,600 | 5,306 | 12,609 | 1,182 | 1,059 | 59,309 |
| Purchased services | | 2,271 | 5,080 | 169 | 1,810 | 1,753 | 10,318 | 11,190 | 1,500 | 34,091 |
| Occupancy | | 9,216 | 1,983 | 211 | 2,135 | 2,261 | 4,601 | 11,797 | 675 | 32,879 |
| Depreciation | | 9,844 | 5,017 | 215 | 3,487 | 3,283 | 5,561 | 4,324 | 1,657 | 33,388 |
| Interest | | 5,379 | 1,207 | 51 | 920 | 1,031 | 2,207 | 293 | · | 11,088 |
| Other expenses | | 11,916 | 7,228 | 941 | 8,463 | 8,128 | 3,617 | 7,200 | 2,273 | 49,766 |
| Total | \$_ | 156,811 | 43,914 | 2,620 | 37,710 | 38,856 | 75,618 | 39,968 | 10,650 | 406,147 |

The following table includes operating expenses by type and function for the year ended June 30, 2019 (in thousands):

| | <u>।</u> | nstruction | Research | Public service | Academic support | Student services | Institutional support | Auxiliary enterprises | Independent operations | Total |
|--------------------|----------|------------|----------|-------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------------|---------|
| Salaries and wages | \$ | 87,945 | 18,799 | 831 | 15,537 | 17,101 | 35,790 | 4,183 | 3,624 | 183,810 |
| Employee benefits | | 29,399 | 3,733 | 208 | 5,495 | 5,294 | 12,206 | 1,200 | 966 | 58,501 |
| Purchased services | | 2,501 | 4,957 | 198 | 2,335 | 2,321 | 10,394 | 13,047 | 1,769 | 37,522 |
| Occupancy | | 10,506 | 2,273 | 241 | 2,470 | 2,516 | 4,739 | 11,529 | 635 | 34,909 |
| Depreciation | | 9,386 | 5,033 | 185 | 3,376 | 3,052 | 5,353 | 3,612 | 1,611 | 31,608 |
| Interest | | 6,658 | 1,450 | 62 | 1,167 | 1,289 | 2,689 | 321 | | 13,636 |
| Other expenses | _ | 13,075 | 7,675 | 1,290 | 8,754 | 8,601 | 5,542 | 6,689 | 1,792 | 53,418 |
| Total | \$_ | 159,470 | 43,920 | 3,015 | 39,134 | 40,174 | 76,713 | 40,581 | 10,397 | 413,404 |

The consolidated financial statements report certain categories of expenses that are attributable to more than one function. Therefore, these expenses require allocation on a reasonable basis that is consistently applied. The expenses that are allocated include employee benefits, interest, and certain occupancy expenses, which are allocated on the basis of salary and wage expense.

Fund-raising costs were approximately \$11.7 million and \$14.4 million in 2020 and 2019, respectively, and are included in institutional support.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(14) Postretirement and Postemployment Benefits Other than Pensions

The University pays for a portion of the cost of medical insurance for retired employees and their eligible dependents. During fiscal year 2020, the University reimbursed retirees a maximum of \$104.35 per month for premium expenses. The maximum monthly reimbursement amount will increase each year at the lesser of medical Consumer Price Index (CPI) or 8%. These postretirement medical benefits accrue from the later of date of hire or age 30. The University uses a July 1 measurement date for its plan. Summarized plan information is stated below (in thousands):

The following shows the reconciliation of the beginning and ending balances of the benefit obligation (in thousands):

| | 2020 | 2019 |
|---|--------------|---------|
| Benefit obligation at beginning of year | \$ 52,236 | 46,295 |
| Operating: | | |
| Service cost | 1,893 | 1,602 |
| Benefits paid | (1,313) | (1,193) |
| Total operating | 580 | 409 |
| Nonoperating: | | |
| Interest cost | 2,013 | 2,034 |
| Actuarial gain | (661) | _ |
| Assumption changes | 5,171 | 3,498 |
| Total nonoperating loss | 6,523 | 5,532 |
| Benefit obligation at end of year | \$ 59,339 | 52,236 |

The following table sets forth the status of the plan, which is unfunded, at June 30, 2020 and 2019:

| | 2020 | 2019 |
|--|--------------|--------|
| Accumulated postretirement benefit obligation: | | |
| Retirees | \$ 21,689 | 17,300 |
| Fully eligible active plan participants | 15,910 | 16,521 |
| Other active plan participants | 21,740 | 18,415 |
| Total | 59,339 | 52,236 |
| Plan assets at fair value | | |
| Accumulated postretirement benefit liability included in other liabilities on the consolidated statement of financial position | \$ 59,339 | 52,236 |

Notes to Consolidated Financial Statements June 30, 2020 (with comparative financial information for June 30, 2019)

Weighted average assumptions for the years ended June 30, 2020 and 2019 are as follows:

| | 2020 | 2019 |
|---|-------------|-------------|
| Discount rate for net periodic postretirement benefit cost | 3.90 % | 4.45 % |
| Discount rate for accumulated postretirement benefit obligation | 3.25 | 3.90 |
| Maximum increase in reimbursement rate | lesser of | lesser of |
| | medical CPI | medical CPI |
| | or 8% | or 8% |

Assumed healthcare cost trend rate at June 30, 2020 and 2019 is as follows:

| | 2020 | 2019 |
|---|--------|--------|
| Healthcare cost trend rate assumed for next year | 4.50 % | 4.25 % |
| Rate to which the cost trend rate is assumed to decline | | |
| (ultimate rate) | 4.50 | 4.25 |
| Year that ultimate rate is reached | N/A | N/A |

Impact of 1% increase in assumed healthcare cost trend rate at June 30, 2020 and 2019 is as follows (in thousands):

| | 2020 | 2019 |
|---|--------------|--------|
| Increase in accumulated postretirement benefit obligation | \$ 12,762 | 10,117 |
| Increase in net periodic postretirement benefit cost | 1,044 | 948 |

Estimated future University contributions reflecting expected future service are as follows (in thousands):

| \$ 1,366 |
|-------------|
| 1,451 |
| 1,546 |
| 1,637 |
| 1,735 |
| 10,471 |
| \$ |

(15) Retirement Plans

The University provides pensions to substantially all salaried faculty and staff through a defined-contribution plan administered by Teacher's Insurance and Annuity Association. The plan features base contributions from the University and voluntary employee contributions with a University match. Total expense for this plan was \$15.2 million and \$14.8 million in 2020 and 2019, respectively.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(16) Grants and Contracts

The University receives grant and contract revenue from various government agencies and private sources for the support of research, training, and other sponsored programs. Revenues associated with the direct costs of these programs are recognized as the related costs are incurred. Indirect cost reimbursements from federal agencies are based on predetermined rates negotiated with the University's cognizant agency, the Office of Naval Research, and are in effect through fiscal year 2020. These rates are also used for other sponsored programs except where separately negotiated. Indirect cost reimbursements from all sources totaled \$9.2 million and \$9.1 million in 2020 and 2019, respectively.

(17) Commitments and Contingencies

(a) Litigation

The University is a party to various legal actions and claims arising in the ordinary course of operations. While it is not feasible to predict the ultimate outcome of such matters, management is of the opinion that the resolution of such matters will not have a material adverse effect on the University's consolidated financial position or changes in net assets.

(b) Other

Open commitments with general contractors, engineering firms, and other vendors related to the construction, renovation, and repair of certain facilities amounted to approximately \$25.0 million and \$22.1 million as of June 30, 2020 and 2019, respectively.

The University leases certain equipment and real property. These leases are classified as operating leases and have lease terms ranging from one to ten years. Total lease expenses were approximately \$2.8 million and \$2.9 million in 2020 and 2019, respectively.

(18) Income Taxes

The University has been recognized by the Internal Revenue Service (IRS) as exempt from federal income tax under Section 501(c)(3) of the U.S. Internal Revenue Code, except for taxes on income from activities unrelated to its exempt purpose. There was no provision for income taxes due on unrelated business income in the accompanying consolidated financial statements. Accounting principles generally accepted in the United States of America require management to evaluate tax positions taken by the University and recognize a tax liability (or asset) if the University has taken an uncertain tax position that more likely than not would not be sustained upon examination by the IRS. Management has analyzed the tax positions taken or expected to be taken that would require recognition of a liability (or an asset) or disclosure in the consolidated financial statements. The University is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Notes to Consolidated Financial Statements

June 30, 2020 (with comparative financial information for June 30, 2019)

(19) Subsequent Events

On August 19, 2020, the University issued \$170,000,000 aggregate principal amount of its Series 2020 taxable bonds (the Bonds). The Bonds are secured by a pledge of and security interest in the University's gross revenues. The proceeds of the Bonds will be used to finance current and future capital projects consistent with the University's capital plan and any other purpose duly authorized by the University. The University has evaluated subsequent events through October 28, 2020, the date the consolidated financial statements were issued, and concluded that there are no additional items requiring disclosure.

(20) Department of Education

The University participates in federal Title IV student financial assistance programs, which require it to meet standards of financial responsibility based on criteria determined by the U.S. Department of Education (ED), as set forth in 34 CFR 668.171. The criteria for private institutions include the annual calculation by ED of a financial responsibility composite score, as further outlined in 34 CFR 668.172, using audited financial statements submitted through ED's eZ-Audit system. The composite score is based on three ratios: Primary Reserve, Equity, and Net Income. These ratios utilize the following financial data of the University, which are not otherwise presented in the consolidated financial statements or other notes to the consolidated financial statements, as of and for the year ended June 30, 2020:

| Required input per standards | Ratio use | | Input amount | s | Related financial statement amount not used as input on upplementary schedule |
|--|-----------------|----|--------------|-----|--|
| (a) Property, plant, and equipment, net – | | _ | | _ | |
| pre-implementation | Primary Reserve | \$ | 406,794 | | |
| Property, plant, and equipment, net – post-implementation without outstanding | | | | | |
| debt for original purchase | Primary Reserve | | 80,944 | | |
| Construction in progress – post-implementation | Primary Reserve | | 119,199 | | |
| Net property, plant and equipment | Not Applicable | | | \$_ | 606,937 |

Property, plant, and equipment, net – pre-implementation represents the June 30, 2020 carrying value of assets placed in service prior to July 1, 2019.

Property, plant, and equipment, net – post-implementation without outstanding debt for original purchase represents the June 20, 2020 carrying value of assets placed in service after July 1, 2019, which was not funded with long-term debt.

Construction in progress – post-implementation represent fixed assets that have not yet been placed in service as of June 30, 2020.

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

| Required input per standards | Ratio use | | Input amount | | Related financial statement amount not used as input on supplementary schedule |
|--|--|-----|--------------|----|---|
| (b) Long-term debt – pre-implementation Long-term debt – post-implementation | Primary Reserve Not Applicable | \$ | 362,491 — | | |
| Total Long-term Debt | Not Applicable | | | \$ | 362,491 |
| (c) Annuity and life income funds with donor restrictions Contributions receivable Endowment funds-corpus Term endowments Loan funds | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable | - | | \$ | 29,353 16,248 565,864 (6,085) 2,823 |
| Net assets with donor restrictions: restricted in perpetuity | Primary Reserve | \$_ | 608,203 | = | |
| (d) Endowment funds-corpus Permanent endowment funds | Not Applicable Not Applicable | _ | | \$ | 565,864 (559,779) |
| Term endowments | Primary Reserve | \$ | 6,085 | - | |
| (e) Annuity and life income funds with donor restrictions Permanent Annuity and life income funds with donor restrictions | Not Applicable Not Applicable | _ | | \$ | 31,808 (29,353) |
| Annuity and life income funds with donor restrictions | Primary Reserve | \$_ | 2,455 | = | |

Notes to Consolidated Financial Statements

June 30, 2020

(with comparative financial information for June 30, 2019)

| | Required input per standards | Ratio use | | Input amount | | Related financial statement amount not used as input on supplementary schedule |
|-----|---|-----------------|-----|--------------|----|---|
| (f) | All expenses and losses without donor restrictions | Not Applicable | | | \$ | 406,147 |
| () | Change in value of interest rate swaps | Not Applicable | | | | 15,101 |
| | Net periodic benefit costs other than service costs | Not Applicable | | | | 1,952 |
| | Net periodic benefit costs other than service costs - | | | | | |
| | independent ops | Not Applicable | | | | 61 |
| | Other | Not Applicable | _ | | - | 4,080 |
| | Total expenses and losses without | | | | | |
| | donor restrictions | Primary Reserve | \$_ | 427,341 | | |
| (g) | Total support and revenues without donor restrictions | | | | | |
| | (including investment return – operating) | Not Applicable | | | \$ | 408,757 |
| | Investment return – non-operating | Not Applicable | | | | (17,407) |
| | Investment return – non-operating – independent ops | Not Applicable | | | | 2,517 |
| | Gifts and trusts – non-operating | Not Applicable | _ | | | 3,906 |
| | Total revenues and gains without | | | | | |
| | donor restrictions | Net Income | \$ | 397,773 | - | |
| | | | | | - | |

Supplementary Schedule of Financial Responsibility Data

Year ended June 30, 2020

(In thousands)

| Data element | Location in consolidate financial statements or related-notes | Amount used as ratio input |
|---|---|--------------------------------------|
| Primary Reserve Ratio: | | |
| Numerator: Expendable Net assets: | | |
| Net assets without donor restrictions | Consolidated Statement of Financial Position | \$ 992,596 |
| Net assets with donor restrictions | Consolidated Statement of Financial Position | 1,024,266 |
| Net assets with donor restrictions: restricted in perpetuity | Footnote 20 (c) | 608,203 |
| Term endowments | Footnote 20 (d) | 6,085 |
| Annuities and life income funds with donor restrictions | Footnote 20 (e) | 2,455 |
| Property, plant, and equipment, net – pre-implementation Property, plant, and equipment, net – post-implementation | Footnote 20 (a) | 406,794 |
| without outstanding debt for original purchase | Footnote 20 (a) | 80,944 |
| Construction in progress – post-implementation | Footnote 20 (a) | 119,199 |
| Post-employment and defined benefit plan liabilities | Footnote 14 | 59,339 |
| Long-term debt – pre-implementation Denominator: Total Expenses Without Donor Restrictions and Losses without Donor Restrictions: | Footnote 20 (b) | 362,491 |
| All expenses and losses without donor restrictions | Footnote 20 (f) | 427,341 |
| Equity Ratio: Numerator: Modified Net assets: | | |
| Net assets without donor restrictions | Consolidated Statement of Financial Position | 992.596 |
| Net assets with donor restrictions | Consolidated Statement of Financial Position | 1,024,266 |
| Denominator: Modified assets: | | 1,024,200 |
| Total assets | Consolidated Statement of Financial Position | 2,594,231 |
| Net Income Ratio: | | |
| Numerator: Change in net assets without donor restrictions Denominator: Total revenues and gains without donor restrictions | Consolidated Statement of Activities Footnote 20 (g) | (34,229) 397,773 |

See accompanying independent auditors' report.

Schedule of Expenditures of Federal Awards

Year ended June 30, 2020

| Program federal sponsor/project title | CFDA # | Pass-through entity identifying number | Pass-through entity | Passed through to subrecipients | Total expenditures |
|---|--------|---|---|---------------------------------------|-----------------------|
| Student Financial Assistance Cluster: | | | | | |
| U.S. Department of Education: | | | | | |
| Federal Supplemental Education Opportunity Grant | 84.007 | | | \$ — | 494,207 |
| Federal Perkins Loan Program | 84.038 | | | — | 1,530,654 |
| Federal Work Study Program | 84.033 | | | _ | 588,597 |
| Federal Pell Grant Program | 84.063 | | | _ | 4,529,373 |
| Federal Direct Loan Program | 84.268 | | | | 18,893,249 |
| Total Student Financial Assistance Cluster | | | | | 26,036,080 |
| Research and Development Cluster: | | | | | |
| Department of Commerce: | | | | | |
| Ocean Exploration | 11.011 | | | 56,934 | 228,087 |
| Golf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology | 11.451 | | | 58,828 | 135,906 |
| Center for Sponsored Coastal Ocean Research Coastal Ocean Program | 11.478 | | | 141,557 | 263,047 |
| Department of Defense – U.S. Air Force: | | | | | |
| Air Force Defense Research Sciences Program | 12.800 | | | 58,497 | 344,337 |
| Air Force Defense Research Sciences Program | 12.800 | FA9550-18-1-0363 | University of Nevada, Reno | _ | 14,354 |
| Air Force Defense Research Sciences Program | 12.800 | FA9550-17-1-0367 | Virginia Polytechnic Institute and State University | | 89,425 |
| | | | | 58,497 | 448,116 |
| Department of Defense – U.S. Army-Research Laboratory: | | | | | |
| Basic Scientific Research | 12.431 | | | 13,849 | 535,072 |
| Basic, Applied, and Advanced Research in Science and Engineering | 12.630 | W911NF-12-2-0022 | Johns Hopkins University | _ | 76,949 |
| Department of Defense – U.S. Navy: | | | | | |
| Basic and Applied Scientific Research | 12.300 | | | 120,297 | 1,146,638 |
| Basic and Applied Scientific Research | 12.300 | N00014-19-1-2688 | University of Missouri-Columbia | _ | 19,995 |
| Basic and Applied Scientific Research | 12.300 | N00014-18-1-2407 | University of Utah | _ | 29,223 |
| Basic and Applied Scientific Research | 12.300 | N00014-16-1-2515 | University of Virginia | | 169,328 |
| | | | | 120,297 | 1,365,184 |
| Department of Defense – National Security Agency: | | | | | |
| Mathematical Sciences Grants | 12.901 | | | - | 14,599 |
| U.S. Department of Energy: | | | | | |
| Office of Science Financial Assistance Program | 81.049 | | | _ | 1,418,920 |
| Office of Science Financial Assistance Program | 81.049 | DE-SC0017232 | Advanced Cooling Technologies, Inc. | _ | 159,778 |
| Office of Science Financial Assistance Program | 81.049 | DE-SC0019664 | Advanced Cooling Technologies, Inc. | _ | 19,323 |
| Office of Science Financial Assistance Program | 81.049 | DE-SC0019942 | Advanced Cooling Technologies, Inc. | _ | 97,709 |
| Office of Science Financial Assistance Program | 81.049 | DE-SC0012577 | Georgia Institute of Technology | _ | 187,101 |
| Office of Science Financial Assistance Program | 81.049 | DE-SC0019711 | Precision Combustion Incorporated | | 18,773 |
| | | | | | 1,901,604 |
| Renewable Energy Research and Development | 81.087 | | | _ | 58,003 |
| Fossil Energy Research and Development | 81.089 | | | 278,104 | 642.470 |
| Fossil Energy Research and Development | 81.089 | DE-FE0031673 | Trustees of the University of Pennsylvania | 278,104 | 76,871 |
| | 01.009 | DL-1 L0001070 | ridologo of the onliverally of remayivania | | |
| | | | | 278,104 | 719,341 |

Schedule of Expenditures of Federal Awards

Year ended June 30, 2020

| Program federal sponsor/project title | CFDA # | Pass-through entity identifying number | Pass-through entity | Passed through to subrecipients | Total expenditures |
|--|--|--|--|---------------------------------------|---|
| Stewardship Science Grant Program | 81.112 | | | \$ _ | 79,599 |
| Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance Electricity Delivery and Energy Reliability, Research Development and Analysis (B) | 81.117 81.122 | DE-OE0000779 | University of Arkansas | _ | 260,191 457,613 |
| Advanced Research Projects Agency – Energy | 81.135 | | | 165,572 | 233,580 |
| U.S. Department of Education: Education Research, Development and Dissemination Education Research, Development and Dissemination Education Research, Development and Dissemination | 84.305 84.305 84.305 | R305A140356 R305A160080 | Ohio University University of Minnesota | 101,153 — — 101,153 | 258,606 67,410 <u>33,744</u> 359,760 |
| Research in Special Education | 84.324 | | | 124,869 | 401,720 |
| National Institutes of Health: Oral Diseases and Disorders Research Research Related to Deafness and Communication Disorders Alcohol Research Programs Drug Abuse and Addiction Research Programs Discovery and Applied Resh for Tech Innovations to Improve Human Health Cardiovascular Diseases Research | 93.121 93.173 93.273 93.279 93.286 93.887 | 5R01DA043567-03 | Dignity Health – St. Joseph's Hospital and Medical Center | 59,630 | 129,388 132,247 142,636 248,819 63,977 158,570 |
| Blood Diseases and Resources Research Blood Diseases and Resources Research | 93.839 93.839 | 5R01HL082808-14A1 | Emory University | 31,172 — 31,172 | 364,387 25,597 389,984 |
| Arthritis Musculoskeletal and Skin Diseases Research Arthritis Musculoskeletal and Skin Diseases Research | 93.846 93.846 | 5U54AR055073-13 5U54AR055073-14 | Rutgers University Rutgers University | | 51 352,293 352,344 |
| Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders Extramural Research Programs in the Neurosciences and Neurological Disorders | 93.853 93.853 93.853 | 1R01NS116176-01 1R21NS096948-02 | Brown University Massachusetts General Hospital | | 241,021 3,945 66,398 311,364 |
| Allergy and Infectious Diseases Research | 93.855 | | | | 229,908 |
| Biomedical Research and Research Training Biomedical Research and Research Training Biomedical Research and Research Training Biomedical Research and Research Training Biomedical Research and Research Training | 93.859 93.859 93.859 93.859 93.859 93.859 | 1R01GM120537-01A1 5R01GM118530-03 5R01GM118530-05 2R01GM103899-07 | Arizona State University Brown University Brown University Trustees of the University of Pennsylvania | 66,238 — — — — | 1,981,622 78,574 (522) 12,864 39,277 |
| Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research | 93.865 93.865 | 1R15HD087937-01A1 | Lafayette College | 66,238 50,601 50,601 | 2,111,815 275,674 7,967 283,641 |
| | | | | | |

Schedule of Expenditures of Federal Awards

Year ended June 30, 2020

| Program federal sponsor/project title | CFDA # | Pass-through entity identifying number | Pass-through entity | Passed through to subrecipients | Total expenditures |
|---|------------------|---|--|---------------------------------------|-----------------------|
| U.S. Department of Interior: Earthquake Hazards Program Assistance | 15.807 | | | \$ — | 7,220 |
| U.S. Department of Transportation: | | | | | |
| Highway Research and Development Program (B) | 20.200 | | | _ | 40,812 |
| Recreational Trails Program | 20.219 | | | — | 8,978 |
| University Transportation Centers Program | 20.701 | 69A3551847103 | The Pennsylvania State University | — | 314,315 |
| Transportation Planning, Research and Education (B) | 20.931 | 69A3551747118 | Colorado School of Mines | - | 247,862 |
| National Aeronautics and Space Administration: | | | | | |
| Science | 43.001 | | | — | 9,180 |
| Science | 43.001 | 80NSSC18M094 | Penn State University | — | 40,426 |
| Science | 43.001 | 80NSSC18K0544 | Regents of the University of California | | 14,744 |
| | | | | | 64,350 |
| Education | 43.008 | NNX15AK06H | Penn State University | _ | 4,489 |
| National Science Foundation: | | | | | |
| Engineering Grants | 47.041 | | | 191,241 | 5,592,531 |
| Engineering Grants | 47.041 | IIP-1831220 | Dynalene, Inc. | _ | 118,916 |
| Engineering Grants | 47.041 | CMMI-16628616 | University of Arizona | _ | 1,890 |
| Engineering Grants | 47.041 | CBET-1821389 | University of Virginia | _ | 187,325 |
| Engineering Grants | 47.041 | EFMA-1832795 | Yale University | | 115,802 |
| | | | | 191,241 | 6,016,464 |
| Mathematical and Physical Sciences | 47.049 | | | _ | 1,738,822 |
| Mathematical and Physical Sciences | 47.049 | DMR-1720530 | Trustees of the University of Pennsylvania | | 21,695 |
| | | | | _ | 1,760,517 |
| Geosciences | 47.050 | | | 39,292 | 825,510 |
| Geosciences | 47.050 | OCE-1450528 | Columbia University | | 1,163 |
| Geosciences | 47.050 | EAR-1624280 | University of California, San Diego | _ | 126,653 |
| | | | | 39,292 | 953,326 |
| Computer and Information Science and Engineering | 47.070 | | | 24,038 | 1.907.757 |
| Computer and Information Science and Engineering | 47.070 | IIS-1704458 | Johns Hopkins University | 24,058 | 38,224 |
| Computer and Information Science and Engineering | 47.070 | ACI-1639529 | Northern Arizona University | | 30,063 |
| | | 101 1000020 | | 24,038 | 1,976,044 |
| | | | | | |
| Biological Sciences Biological Sciences | 47.074 47.074 | MCB-1922542 | South Dakota State University | | 986,782 26,661 |
| biological Sciences | 47.074 | WIGD-1922042 | South Dakota State Oniversity | | |
| | | | | | 1,013,443 |
| Social Behavioral and Economic Sciences | 47.075 | | | _ | 105,296 |
| Social Behavioral and Economic Sciences | 47.075 | SMA-1416651 | Yale University | | 16,163 |
| | | | | | 121,459 |
| Education and Human Resources | 47.076 | | | 25,528 | 483,455 |
| Education and Human Resources | 47.076 | DGE-1835307 | Worcester Polytechnic Institute | | 79,168 |
| | | | , | 25,528 | 562,623 |
| | | | | 20,528 | 302,023 |

Schedule of Expenditures of Federal Awards

Year ended June 30, 2020

| Program federal sponsor/project title | CFDA # | Pass-through entity identifying number | Pass-through entity | Passed through to subrecipients | Total expenditures |
|---|----------------------------|--|---|---------------------------------------|--|
| Office of International Science and Engineering Office of Integrative Activities | 47.079 47.083 | OISE-1743701 OISE-1545903 | Kansas State University Boise State University | \$ | 18,281 29,566 |
| Total Research And Development Cluster | | | | 1,607,400 | 25,232,813 |
| Other Programs: U.S. Department of Education: Graduate Assistance in Areas of National Need | 84.200 | | | _ | 147,678 |
| COVID-19: Higher Education Emergency Relief Act – Educational Stabilization Fund – Student Aid COVID-19: Higher Education Emergency Relief Act – Educational Stabilization Fund – Institutional Portion | 84.425E 84.425F | | | | 1,420,891 1,808,067 3,228,958 |
| Department of Agriculture: Agriculture and Food Research Initiative (AFRI) Child and Adult Care Food Program | 10.310 10.558 | 300-48-383-0 | PA-Department of Education | | 14,066 1,210 |
| National Endowment for the Humanities: Promotion of the Humanities Challenge Grants | 45.130 | | | _ | 365,929 |
| Department of Defense – Defense Logistics Agency: Procurement Technical Assistance Procurement Technical Assistance Procurement Technical Assistance | 12.002 12.002 12.002 | SP4701-19-P-0048 SP4800-18-2-1831 SP4800-19-2-1931 | Advanced Cooling Technologies, Inc. Kutztown University of Pennsylvania Kutztown University of Pennsylvania | | 25,934 3,610 13,783 43,327 |
| Department of State: Academic Exchange Programs – Undergraduate Programs | 19.009 | S-ECAGD-18-CA-0022 | IREX | _ | 161,794 |
| Institute of Museum & Library Services Museums for America | 45.301 | | | _ | 17,249 |
| Small Business Administration: Small Business Development Centers Small Business Development Centers Small Business Development Centers | 59.037 59.037 59.037 | SBAHQ-18-B-0074 SBAHQ-19-B-0027 SBAHQ-20-C-0042 | Kutztown University of Pennsylvania Kutztown University of Pennsylvania Kutztown University of Pennsylvania | | 5,388 331,965 <u>28,291</u> 365,644 |
| U.S. Department of Education: Special Education – Personnel Development to Improve Services and Results for Children with Disabilities Supporting Effective Instruction State Grant (formerly Improving Teacher Quality State Grants) | 84.325 84.367 | S367A180051 | PA-Department of Education | - | 104,320 220,309 |
| Department of Health and Human Services: Head Start | 93.600 | | | | 6,547 |
| Total Other Programs | | | | | 4,677,031 |
| Total Expenditures of Federal Awards | | | | \$ 1,607,400 | 55,945,924 |

See accompanying notes to schedule of expenditures of federal awards.

Notes to Schedule of Expenditures of Federal Awards

Year ended June 30, 2020

(1) Basis of Presentation

The accompanying schedule of expenditures of federal awards (Schedule) includes the federal award activity of Lehigh University (the University) under programs of the federal government for the year ended June 30, 2020 in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the University, it is not intended to, and does not, present the financial position, changes in net assets, or cash flows of the University. The schedule of expenditures of federal awards does not present the activity for the University's subsidiaries Manufacturers Resource Center that expended \$692,375 in federal awards and submits a separate audit report in accordance with the Uniform Guidance.

(2) Summary of Significant Accounting Policies

Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles in Office of Management and Budget Circular A-21, *Cost Principles for Educational Institutions*, or the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

(3) Indirect Cost Rate

The University has not elected to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

(4) Federal Perkins Loan Program

Perkins loans are administered directly by the University, and balances and transactions relating to Perkins loans are included in the University's consolidated financial statements. Perkins loan expenditures reported on the Schedule include the balance of outstanding loans at June 30, 2019, and the administrative cost allowance claimed during the year ended June 30, 2020 of \$96,384. The outstanding balance of Federal Perkins Loans at June 30, 2020 was \$1,357,844.

There were no federal or institutional capital contributions to the Perkins revolving loan fund for the year ended June 30, 2020.

(5) Direct Loans

Direct Loans are made by the Secretary of Education, and therefore balances and transactions relating to Direct Loans are not included in the University's consolidated financial statements. The University is responsible for the performance of certain administrative duties under the Direct Loan program, including origination and disbursement of loans.



KPMG LLP 1601 Market Street Philadelphia, PA 19103-2499

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

The Board of Trustees Lehigh University:

We have audited, in accordance with auditing standards generally accepted in the United States of America, in accordance with the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of Lehigh University and its subsidiaries (the University), which comprise the consolidated statement of financial position as of June 30, 2020 and the related consolidated financial statements, and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated October 28, 2020, except as to note 20, which is as of September 8, 2021.

Internal Control over Financial Reporting

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

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

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

Compliance and Other Matters

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



Purpose of this Report

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

KPMG LLP

Philadelphia, Pennsylvania October 28, 2020, except as to note 20, which is as of September 8, 2021



KPMG LLP 1601 Market Street Philadelphia, PA 19103-2499

Independent Auditors' Report on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

The Board of Trustees Lehigh University:

Report on Compliance for Each Major Federal Program

We have audited Lehigh University's (the University) compliance with the types of compliance requirements described in the OMB Compliance Supplement that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2020. The University's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditors' Responsibility

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

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

Opinion on Each Major Federal Program

In our opinion, Lehigh University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2020.

Report on Internal Control Over Compliance

Management of Lehigh University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered Lehigh University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in



accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of Lehigh University's internal control over compliance.

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

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

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

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the consolidated financial statements of Lehigh University as of and for the year ended June 30, 2020, and have issued our report thereon dated October 28, 2020, except as to note 20, which is as of September 8, 2021, which contained an unmodified opinion on those consolidated financial statements. Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the consolidated financial statements as a whole.



Philadelphia, Pennsylvania September 8, 2021

Schedule of Findings and Questioned Costs Year ended June 30, 2020

(1) Section I - Summary of Auditors' Results

- (a) Type of report issued on whether the consolidated financial statements were prepared in accordance with generally accepted accounting principles: **Unmodified**
- (b) Internal control deficiencies over financial reporting disclosed by the audit of the consolidated financial statements:
 - Material weaknesses: No
 - Significant deficiencies: None Reported
- (c) Noncompliance material to the consolidated financial statements: No
- (d) Internal control deficiencies over major programs disclosed by the audit:
 - Material weaknesses: **No**
 - Significant deficiencies: None reported
- (e) Type of report issued on compliance for major programs: Unmodified
- (f) Audit findings that are required to be reported in accordance with 2 CFR 200.516(a): No
- (g) Major programs:
 - Student Financial Assistance Cluster various CFDA numbers
 - COVID-19: Higher Education Emergency Relief Act Education Stabilization Fund CFDA#84.425E, CFDA #84.425F
- (h) Dollar threshold used to distinguish between Type A and Type B programs: **\$1,678,378**
- (i) Auditee qualified as a low risk auditee: Yes
- (2) Section II Findings Relating to the Financial Statements Reported in Accordance with *Government Auditing Standards*

No matters were reported.

(3) Section III - Findings and Questioned Costs Relating to Federal Awards

No matters were reported.