BUCKNELL UNIVERSITY

CONSOLIDATED FINANCIAL STATEMENTS INCLUDING INFORMATION ON FEDERAL AWARDS

YEAR ENDED JUNE 30, 2022 (WITH COMPARATIVE INFORMATION AS OF JUNE 30, 2021)

(WITH INDEPENDENT AUDITORS' REPORTS THEREON)



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INDEPENDENT AUDITORS' REPORT

Board of Directors Bucknell University Lewisburg, Pennsylvania

Report on the Audit of the Consolidated Financial Statements *Opinion*

We have audited the accompanying consolidated financial statements of Bucknell University and its subsidiaries (the University), which comprise the consolidated statement of financial position as of June 30, 2022, and the related consolidated statements of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements.

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

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller of the United States. Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are required to be independent of the University and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Consolidated Financial Statements

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

In preparing the consolidated financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the University's ability to continue as a going concern for one year after the date the consolidated financial statements are available to be issued.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the consolidated financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the University's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the consolidated financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the University's ability to continue as a going concern for a reasonable period of time.

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

Report on Summarized Comparative Information

The consolidated financial statements for the year ended June 30, 2021 were audited by other auditors whose report dated October 21, 2021 expressed an unmodified opinion on those consolidated financial, from which the prior year summarized information was derived.

Supplementary Information

Our audit was conducted for the purpose of forming opinion on the consolidated financial statements as a whole. The accompanying financial responsibility ratio supplemental schedule is required by the United States Department of Education and the schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, are presented for purposes of additional analysis and are 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 GAAS. In our opinion, the supplementary information 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, 2022, except for Note 14 as to which the date is November 28, 2022, on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of 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 the University's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Plymouth Meeting, Pennsylvania

Clifton Larson Allen LLP

October 28, 2022, except for Note 14 and the financial responsibility ratio supplemental schedule as to which the date is November 28, 2022

BUCKNELL UNIVERSITY CONSOLIDATED STATEMENT OF FINANCIAL POSITION

JUNE 30, 2022 (WITH COMPARATIVE INFORMATION AS OF JUNE 30, 2021) (IN THOUSANDS)

2022			2021
ASSETS			
Cash and Cash Equivalents	\$	29,393	\$ 92,065
Inventories, Prepaid Expenses, and Other Assets		4,915	3,969
Accounts and Other Receivables, Net		4,967	4,283
Contributions Receivable, Net		25,844	40,157
Loans and Notes Receivable, Net		1,078	1,391
Investments		1,163,260	1,137,401
Funds Held in Trust by Others		15,666	16,922
Property and Equipment, Net		405,041	 403,677
Total Assets	\$	1,650,164	\$ 1,699,865
LIABILITIES AND NET ASSETS			
LIABILITIES			
Accounts Payable and Accrued Expenses	\$	33,416	\$ 34,694
Deferred Revenue and Student Deposits		6,092	8,840
Funds Held for the Accounts of Others		4,330	3,468
Postretirement Health Care		58,400	75,080
Annuities Payable		12,529	14,202
Advances from Federal Government		1,056	1,543
Long-Term Debt		165,879	 169,689
Total Liabilities		281,702	307,516
NET ASSETS			
Without Donor Restriction		589,644	580,477
With Donor Restriction		778,818	 811,872
Total Net Assets		1,368,462	1,392,349
Total Liabilities and Net Assets	\$	1,650,164	\$ 1,699,865

BUCKNELL UNIVERSITY CONSOLIDATED STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2022

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

		2022						
	Without Donor With Donor Restriction Restriction				Total		2021	
OPERATING REVENUE								
Net Tuition	\$	143,949	\$	-	\$	143,949	\$	143,399
Sales and Services of Auxiliary Enterprises		43,293		-		43,293		38,650
Grants and Contracts		6,240		-		6,240		4,754
Higher Education Emergency Relief Funds		244		-		244		3,952
Gifts and Contributions		4,422		9,030		13,452		11,755
Interest Income		125		-		125		504
Net Investment Income		21,150		26,044		47,194		47,613
Other		6,357		-		6,357		2,713
Net Assets Released from Restrictions		32,594		(32,594)		-		
Total Operating Revenue		258,374		2,480		260,854		253,340
OPERATING EXPENSES								
Compensation and Benefits		153,742		-		153,742		145,017
Purchased Services and Supplies		65,792		-		65,792		59,132
Depreciation		26,864		-		26,864		26,084
Interest Income		6,109				6,109		6,246
Total Operating Expenses		252,507		-		252,507		236,479
CHANGE IN NET ASSETS FROM OPERATING								
ACTIVITIES		5,867		2,480		8,347		16,861
NONOPERATING ACTIVITIES								
Investment Return, Net of Amount Designated for								
Current Operations		(30,491)		(59,752)		(90,243)		240,245
Gifts and Grants for Capital or Endowment		15,105		24,607		39,712		18,681
Change in Present Value of Split Interest Obligations		(306)		935		629		(1,821)
Net Actuarial Gain on Postretiree Health Care								
Obligations		19,790		-		19,790		10,541
Net Periodic Benefit Costs Other than Service Costs		(1,904)		-		(1,904)		(1,916)
Other (Losses) Gains		(218)		-		(218)		11
Net Assets Released from Restriction or whose								
Restrictions have Changed		1,324		(1,324)		-		-
Change in Net Assets, Nonoperating Activities		3,300		(35,534)		(32,234)		265,741
CHANGE IN NET ASSETS		9,167		(33,054)		(23,887)		282,602
Net Assets - Beginning of Year		580,477		811,872		1,392,349		1,109,747
NET ASSETS - END OF YEAR	\$	589,644	\$	778,818	\$	1,368,462	\$	1,392,349

BUCKNELL UNIVERSITY CONSOLIDATED STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2022

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

		2022		2021
CASH FLOWS FROM OPERATING ACTIVITIES	_	(
Change in Net Assets	\$	(23,887)	\$	282,602
Adjustments to Reconcile Change in Net Assets to				
Net Cash Used by Operating Activities:		(10, 700)		(10 541)
Postretiree Gains Other than Net Periodic Expense Amortization of Net Bond Premium		(19,790)		(10,541)
Depreciation		(270) 26,864		(343) 26,084
Loss on Disposal of Fixed Assets		20,60 4 18		20,06 4 95
Contributions Restricted for Long-Term Investment		(24,607)		(17,837)
Net Investment Depreciation (Appreciation)		33,565		(281,416)
Changes in Assets and Liabilities:		00,000		(201,410)
Inventories, Prepaid Expenses, and Other Assets		(946)		(929)
Accounts and Other Receivables		(614)		(1,186)
Accounts Payable and Other Liabilities		(4,418)		(3,581)
Postretirement Health Care		3,110		3,858
Net Cash Used by Operating Activities		(10,975)	-	(3,194)
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CASH FLOWS FROM INVESTING ACTIVITIES				
Sales of Investments		147,745		430,085
Purchases of Investments		(199,952)		(395,438)
Loans and Notes Collected		243		349
Purchase of Property and Equipment		(27,479)		(37,601)
Net Cash Used by Investing Activities		(79,443)		(2,605)
CASH FLOWS FROM FINANCING ACTIVITIES				
Payment of Long-Term Debt Obligations		(3,540)		(4,399)
Receipts Under Annuity Liability Arrangements		451		17
Payments to Annuitants		(1,494)		(1,721)
Gifts and Grants Received for Capital or Endowment		32,333		20,057
Net Cash Provided by Financing Activities		27,750		13,954
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS		(62,668)		8,155
Cash and Cash Equivalents - Beginning of Year		96,558		88,403
CASH AND CASH EQUIVALENTS - END OF YEAR	\$	33,890	\$	96,558
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION				
Noncash Securities Donated	\$	6,587	\$	4,485
Interest Paid	\$	6,414	\$	6,128
Cash and Cash Equivalents from Balance Sheet	\$	29,393	\$	92,065
Cash and Cash Equivalents Reserved for				
Long-Term Investments		4,497		4,493
Total	\$	33,890	\$	96,558

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Bucknell University is a private, nonprofit institution of higher education in Lewisburg, Pennsylvania. Bucknell University provides education services at the graduate and undergraduate levels within its three Colleges: the College of Arts and Sciences, the College of Engineering, and the Freeman College of Management. These consolidated financial statements include Bucknell University, Bison Ventures, Inc., a wholly owned subsidiary formed in May 2009, and Bucknell Real Estate, Inc., a tax-exempt title holding company formed in October 2010 (collectively, the University). All significant intercompany balances have been eliminated in preparing these consolidated financial statements.

The significant accounting policies followed by the University are described below to enhance the usefulness of the consolidated financial statements to the reader.

Basis of Presentation

The consolidated financial statements of the University have been prepared on the accrual basis of accounting. The preparation of consolidated financial statements in conformity with U.S. generally accepted accounting principles (GAAP) requires management to make certain estimates and judgments that affect the reported amounts of assets and liabilities and disclosures of contingencies at the date of the consolidated financial statements and revenue and expenses recognized during the reporting period. Actual results could differ from those estimates.

Financial reporting standards require that net assets, revenue, gains, and losses be classified based on the existence or absence of donor-imposed restrictions. Accordingly, net assets of the University and changes therein are classified and reported as follows:

With Donor Restriction – Net assets with donor restriction are subject to donor-imposed stipulations that they are either maintained in perpetuity or that they will be met either by actions of the University and/or the passage of time.

Without Donor Restriction – Net assets that are not subject to donor-imposed stipulations. A portion of these net assets may be designated for specific purposes by action of the Board of Trustees or may otherwise be limited by contractual agreements with outside parties.

Revenue from sources other than contributions and investment returns on donor restricted endowments is reported as increases in net assets without donor restriction. Contributions are reported as increases in the appropriate category of net assets. Expenses are reported as decreases in net assets without donor restriction. Gains and losses on investments are reported as increases or decreases in net assets without donor restriction unless their use is restricted by explicit donor stipulations or by law. Expirations of restrictions recognized on net assets (i.e., the donor-stipulated purpose has been fulfilled and/or the stipulated time period has elapsed) are reported as reclassifications from net assets with donor restriction to net assets without donor restriction.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

Nonoperating activities include the following:

- Endowment investment income earned in excess of the University's spending policy,
- Gifts and grants restricted or designated for capital expenditures or long-term investment (e.g., endowment gifts),
- Split-interest agreements' net investment earnings and other gains or losses primarily related to annuity liabilities determined at net present value,
- Other gains or losses such as sale, exchange, disposal, or retirement of long lived assets (e.g., property and equipment) or long term liabilities (e.g., notes payable), and
- Actuarial gains or losses and net periodic benefit costs other than service costs of the postretirement health care plan.

Fair Value

The University accounts for its investments and funds held in trust by others at fair value; however, as permitted by GAAP, the University has not elected fair value accounting for any assets (accounts, loans, notes, and contributions receivable) or liabilities (long-term debt, postretirement health care obligations, and annuities payable) that are not otherwise required to be measured at fair value.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. A three-level hierarchy for fair value measurements is based on the transparency of inputs to the valuation of an asset or liability.

Inputs may be observable or unobservable and refer broadly to the assumptions that market participants would use in pricing the asset or liability. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the University. Unobservable inputs reflect the University's view of assumptions that market participants would use in pricing the asset or liability based on the best information available in the circumstances. That information includes, but is not limited to, the recent audited financial statements of the respective alternative investment funds, financial information of underlying securities of the respective funds provided by the fund manager, and review of the performance data of similar funds or investments.

Each investment and funds held in trust by others are assigned a level based upon the observability of the inputs, which are significant to the overall valuation. The three-level hierarchy of inputs is summarized below:

- Level 1 Quoted or published prices in active markets for identical financial instruments.
- Level 2 Other significant observable inputs, including quoted prices for similar financial instruments, interest rates, credit spreads, etc.
- *Level 3* Significant unobservable inputs. This category includes financial instruments whose fair value requires significant management judgment or estimation.

The University's policy is to recognize the transfers in or transfers out of Level 3 (or any other Level) on the date circumstances have changed or the defined event has occurred.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

In certain cases, the inputs to measure fair value may fall into different levels of the fair value hierarchy. In such cases, the determination of which fair value level is based on the lowest level of input that is significant to the fair value measurement of the specific alternative investment fund or fund held in trust by others.

The classification of investments in the fair value levels described above is not necessarily an indication of the degree of risks, liquidity, or price volatility.

Cash and Cash Equivalents

Cash and cash equivalents include cash on deposit with financial institutions and other highly liquid investments with original maturities of three months or less except those held for long-term investment purposes.

Investments

Investments are recorded at estimated fair value as described in Notes 1 and 3. Because certain investments are not readily marketable, their net asset value per share or equivalent has been used as a practical expedient to fair value and is subject to additional uncertainty. Therefore, values realized upon disposition may vary significantly from currently reported values.

The University's investments are exposed to various risks such as interest rate, market, and credit risks. Such risks, and the resulting investment fair 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 investments will occur in the near term and that such changes could materially affect the amount reported in the consolidated statement of financial position.

With respect to investments that do not have a readily determinable fair value and for which it is industry practice for the investee to calculate and regularly report in its consolidated financial statements a net asset value per share (or its equivalent), the University, as a practical expedient, estimates fair value using the net asset value per share as reported by the investee. The University considers whether adjustment to the most recent net asset value per share is necessary if the net asset value per share obtained from the investee is not as of the University's consolidated financial statements date, if the University has plans to sell the investment in the short term, or if the investee's investment assets are not valued at fair value on a recurring basis.

Funds Held in Trust by Others

Funds held in trust by others are for the benefit of the University based on the terms of the irrevocable trusts. These funds are neither in the possession, nor under the control, of the University. Such terms provide that the University (a) is to receive annually the investment income earned by the funds that are held in trust, or (b) is to receive a remainder interest in the trust. The present values of the estimated future cash flows from the trust are recognized as assets and contribution income at the dates the trust is established. Investment income distributions from the trust are recorded as investment income and the carrying value of the assets is adjusted for the changes in the estimates of future receipts. Funds held in trust by others are carried at fair value as described in Notes 1 and 3.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

Property and Equipment

Property and equipment are stated at cost or at estimated fair value if acquired by gift, less accumulated depreciation. Depreciation of the University's property and equipment is computed using a straight-line method over 15 to 50 years for buildings and improvements and 3 to 10 years for equipment, furniture, fixtures, and library books. As permitted by generally accepted accounting principles, the University does not capitalize works of art, historical artifacts, and collectibles, which are principally acquired by donation.

Property and equipment, at cost, includes capitalized interest, when applicable. Interest is capitalized during the period required to ready the asset for its intended use, expenditures for the asset are being paid, and interest costs are incurred.

Split-Interest Agreements and Annuities Payable

The University's split-interest agreements with donors consist primarily of charitable gift annuities, life income funds, and charitable trusts for which the University serves as trustee. Principally all assets held in these trusts are included in investments. Contribution revenue is 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, 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 University uses the applicable federal rate at the time of the gift as the basis for determining discount rates in recording annuity obligations at net present value for charitable gift annuities, life income funds, and charitable trusts for which the University serves as trustee. Discount rates for determining the net present value of annuities payable as of June 30, 2022 and 2021, ranged from 0.6% to 7.0%.

Advances from Federal Government for Student Loans

Funds provided by the U.S. government under the Federal Perkins Loan Program (Perkins) are loaned to qualified students and may be reloaned after collections. These funds, excluding University required matching funds to Perkins, are ultimately refundable to the U.S. government and are reported as a liability.

Debt - Original Issue Premium or Discount

A premium or discount (including the costs of issuance such as underwriting, bond rating, and legal) resulting from the issuance of long-term debt (typically the difference between the par amount of University Revenue Bonds and similar instruments versus the proceeds received) is amortized to interest expense over the life of the debt instrument using the interest rate method.

Revenue Recognition

Tuition and Fees

Student tuition and fees are recognized as revenue during the year the related academic services are rendered. Discounts in the form of scholarships and financial aid grants, including those funded by the endowment and gifts, are reported as a reduction of tuition and fee revenue.

Student tuition and fees received in advance of services to be rendered are categorized as deferred revenue. Deferred revenue amounts for tuition prepayment plans, student deposits, and summer terms are shown in Note 12.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

Auxiliary Enterprises

Auxiliary services furnish goods and services to students, faculty, staff, and in some cases, the general public. Fee charges are directly related to the cost of goods provided or services rendered and are recognized accordingly. Revenues and expenses from auxiliary enterprises are reported as changes in net assets without donor restrictions.

Auxiliary enterprise revenues include activities for residence halls, dining services, athletics, and the University bookstore. Over 95% of undergraduate students reside on campus and participate in a University provided dining plan. Student housing and dining charges are recognized as revenue during the academic year the services are rendered.

Contributions

A contribution 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 exists.

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.

Unconditional contributions of cash and other assets, including contributions receivable (unconditional promises to give) are recorded as revenue based upon any donor-imposed restrictions, on the date of the donor's commitment or gift. Noncash contributions are recorded at the estimated fair value at the date of the gift. Contributions receivable are recorded at the estimated present value, net of an allowance for uncollectible amounts. Contributions of assets other than cash are recorded at their estimated fair value at the date of the gift. Contributions to be received after one year are discounted at a rate commensurate with the risk involved. Amortization of the discount is recorded as additional contribution revenue and reported in accordance with donor-imposed restrictions, if any. Allowance is made for uncollectible contributions based upon management's judgement and analysis of the creditworthiness of the donor(s), past collection experience, and other relevant factors.

Unconditional contributions restricted to the acquisition or construction of long-lived assets or subject to other time or purposed restrictions are reported as revenue with donor restriction. The donor-restricted net assets resulting from these contributions are released to net assets without donor restriction when the donor imposed restrictions are met or the assets are placed in service. Contributions received for endowment investment are held in perpetuity and recorded as revenue with donor restrictions.

Grant Revenue

Grants and contracts awarded by federal and other sponsors are generally considered nonreciprocal transactions restricted by sponsors for certain purposes. Grant revenue is recognized when the conditions upon which it depends are substantially met, which primarily is when qualifying expenses or activities occur. As of June 30, 2022, approximately \$9 of conditional grant revenue will be recognized in future periods as the University incurs qualifying expenses.

Self-Insurance

The University is primarily self-insured for health care fringe benefits of active employees and under age 65 retirees. Certain claims in excess of maximum amounts on a per claim and aggregate claim basis are insured under stop loss policies. The University includes a liability in accounts payable and accrued expenses for unpaid claims and an estimate for claims incurred but not reported.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

Tax Status

Bucknell University, recognized by the Internal Revenue Service as a nonprofit educational institution, qualifies under Section 501(c)(3) of the Internal Revenue Code and thus is exempt from federal income tax on activities related to its exempt purpose. Bison Ventures, Inc., a wholly owned for-profit, taxable subsidiary, operates a bookstore in Lewisburg, Pennsylvania. Bucknell Real Estate, Inc., a title holding company formed for the benefit of Bucknell University, qualifies under Section 501(c)(2) of the Internal Revenue Code and thus is exempt from federal income tax on activities related to its exempt purpose.

The University records income tax liabilities and assets using a threshold of more likely than not for recognition and derecognition of tax positions taken or expected to be taken in a tax return. The University does not believe that there are any unrecognized tax benefits or costs that should be recorded in the consolidated financial statements. The University is subject to routine audits by taxing jurisdictions and provision for audit adjustments, if any, is included in the consolidated financial statements when estimable.

Prior Year Comparative Information

The consolidated financial statements include certain prior year comparative information summarized in total but not by net asset class. Such information does not include sufficient detail to constitute a presentation in conformity with U.S. GAAP. Accordingly, such information should be read in conjunction with the University's audited consolidated financial statements for the year ended June 30, 2021, from which the summarized information was derived.

New Accounting Pronouncement

The Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2020-07, Not-for-Profit Entities (Topic 958): Presentation and Disclosures by Not-for-Profit Entities for Contributed Nonfinancial Assets. This guidance was issued to improve the transparency of contributed nonfinancial assets through enhancements to presentation and disclosure. Nonfinancial assets are defined within the ASU as including fixed assets (such as land, buildings, and equipment), use of fixed assets or utilities, materials and supplies, intangible assets, services, and unconditional promises of those assets. The amendments do not change the recognition and measurement of nonfinancial assets.

The adoption of this standard did not have a material effect on the University's consolidated financial statements.

Subsequent Events

Management has evaluated subsequent events through October 28, 2022, the date the consolidated financial statements were issued and identified no matters requiring disclosure.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

NOTE 2 RECEIVABLES

Accounts, Loans, and Notes Receivable

Accounts, loans, and notes receivable as of June 30 consist of the following:

	2022		2021
Accounts and Other Receivables:			
Students	\$	1,511	\$ 1,535
Other		472	428
Less: Allowance for Doubtful Accounts		(472)	(430)
Subtotal		1,511	1,533
Accrued Grants and Contracts Revenue		3,456	2,750
Total	\$	4,967	\$ 4,283
Loans and Notes Receivable:			
Student Loans	\$	1,106	\$ 1,396
Employee Loans		202	221
Less: Allowance for Doubtful Accounts		(230)	(226)
Total	\$	1,078	\$ 1,391

At June 30, 2022 and 2021, respectively, the balance of the contract assets included in accounts and other receivables for students on the consolidated statements of financial position was \$1,511 and \$1,535. At the beginning of 2021, the balance of contract assets was \$147.

Contributions Receivable

The net present value of contributions receivable as of June 30 is as follows:

	2022		2021
Unconditional Promises Expected to be Collected:			
One Year or Less	\$	10,138	\$ 722
Over One Year to Five Years		10,760	34,489
Over Five Years		6,673	7,653
Subtotal		27,571	 42,864
Less: Allowance for Uncollectible Contributions		(1,727)	(2,707)
Total Contributions Receivable	\$	25,844	\$ 40,157

Contributions receivable are recorded at estimated fair value on the date the donor's unconditional promise to contribute is made using the present value of future cash flows. Contributions receivable are not measured at fair value subsequent to the initial measurement because the discount rate selected for each contribution receivable remains constant over time.

Discount rates used to determine net present values of contributions receivable as of June 30, 2022 and 2021, ranged from 1.4% to 6.0%. The discount to present value amounted to approximately \$5,851 and \$7,079 at June 30, 2022 and 2021, respectively.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 3 INVESTMENTS AND FUNDS HELD IN TRUST BY OTHERS

Investment Fair Value Accounting and Reporting

The following tables present fair value information at June 30 of the University's investments and funds held in trust by others:

	2022										
		Level 1	Le	vel 2	Level 3		vel 3 NAV			Total	
Short-Term Investments	\$	25,700	\$	-	\$	-	\$	-	\$	25,700	
Fixed Income		111,791		255		-		-		112,046	
Public Equity		96,617		-		-		-		96,617	
Commingled Bond Fund		-		-		-		71,339		71,339	
Commingled Equity		-		-		-		294,628		294,628	
Alternative Strategies		-		-		-		95,705		95,705	
Real Estate		-		-		-		72,599		72,599	
Private Credit		-		-		-		73,209		73,209	
Private Equity		-		-		5,397		315,647		321,044	
Other		-		-		373		-		373	
Total Investments	\$	234,108	\$	255	\$	5,770	\$	923,127	\$1	,163,260	
				-							
Funds Held in Trust by Others	\$	-	\$	-	\$	15,666	\$	-	\$	15,666	
						2021					
		Level 1		vel 2		evel 3		NAV		Total	
Short-Term Investments	\$	17,940	\$	-	\$	-	\$	-	\$	17,940	
Fixed Income		46,420		214		-		-		46,634	
Public Equity		143,149		-		-		-		143,149	
Commingled Bond Fund		-		-		-		65,263		65,263	
Commingled Equity		-		-		-		359,913		359,913	
Alternative Strategies		-		-		-		92,432		92,432	
Real Estate		-		-		-		63,223		63,223	
Private Credit		-		-		-		58,788		58,788	
Private Equity		-		-		9,018		280,651		289,669	
Other		-				390		-		390	
Total Investments	\$	207,509	\$	214	\$	9,408	\$	920,270	\$1	,137,401	
Funds Held in Trust by Others	\$	_	\$	_	\$	16,922	\$	_	\$	16,922	

Investments reported at net asset value (NAV), as described in Note 1, are excluded from the three-level hierarchy. The University has used an estimate of fair value of commingled equity funds and alternative investments based on the net asset value per share of the respective investment fund. These investments are redeemable, generally at each month, calendar quarter-end or anniversary date, at net asset value, under the terms of the underlying investment agreements or subscription documents. However, it is possible that these redemption rights may be restricted in the future. At June 30, 2022 and 2021, \$48,621 and \$59,003, respectively, of certain redeemable alternative funds were restricted from redemption due to limitation placed by the investment fund managers such as stated lock-up periods for recent investments made (usually within the last year) or due to investment funds that segregate certain underlying securities as currently nonredeemable (e.g., side pocket investments).

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

Private equity, real estate, and private credit investments generally are not redeemable at net asset value until the underlying partnership or limited liability corporation dissolves or the underlying investments of the vehicle are sold. The expected remaining lives for these private investments range from one to fifteen years. Most of the underlying investments in these private investments are ownership interests in closely held companies or assets and are not readily marketable. Although a secondary market may exist from time to time for private funds, individual transactions are typically not observable. When such secondary market transactions do occur, they may occur at amounts that differ from the reported net asset value. It is therefore, reasonably possible that if the University were to sell these investments in the secondary market, buyers may require a discount to the reported fair value and the discount could be significant.

The University has commitments to various limited partnerships. Outstanding commitments at June 30 are displayed as follows:

	 2022	2021		
Real Estate	\$ 53,329	\$ 39,762		
Private Credit	46,799	53,544		
Private Equity	161,034	113,476		
Total	\$ 261,162	\$ 206,782		

The following tables present a reconciliation of investments in which significant unobservable inputs (Level 3) were used to determine fair value:

						2022				
					,	Sales,				
	Ba	lance -	Acqui	isitions	Red	emptions,				
	Be	ginning	(or		or		Net	Ва	alance -
	0	f Year	Purc	hases	Dist	tributions	Dep	oreciation	End	d of Year
Investments:										
Private Equity	\$	9,018	\$	-	\$	(1,879)	\$	(1,742)	\$	5,397
Other Investments		390		-		(17)		-		373
Funds Held in Trust by Others		16,922		385		-		(1,641)		15,666
						2021				
						Sales,				
	Ba	lance -	Acqui	isitions	Red	emptions,				
	Be	ginning	(or		or		Net	Ва	alance -
	0	f Year	Purchases Distributions		tributions	App	oreciation	End	d of Year	
Investments:										
Private Equity	\$	7,330	\$	-	\$	(814)	\$	2,502	\$	9,018
Other Investments		1,077		-		(687)		-		390
Funds Held in Trust by Others		13,902		-		(339)		3,359		16,922

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021)
(IN THOUSANDS)

Purposes and Designations

The following is a summary of the purpose or designation of investments and funds held in trust by others at June 30:

		2022								
		Funds	_							
		Held in Trust								
	Investments	Investments by Others Total								
Endowment	\$ 1,064,074	\$ 6,302	\$ 1,070,376	\$ 1,105,616						
Split Interest	19,977	9,364	29,341	33,486						
Held for Capital Projects	9,977	9,977 - 9,977								
Operations	69,232	-	69,232	2,440						
Total	\$ 1,163,260	\$ 15,666	\$ 1,178,926	\$ 1,154,323						

Additional Investment and Investment Income Information

Unless precluded by donor restriction, endowment funds are pooled and collectively managed on a unitized basis. Each individual endowment fund subscribes to or disposes of units in the pool using the estimated fair value at the end of the preceding quarter such subscription or disposition occurs.

Net appreciation includes unrealized and realized gains and losses on specific investment securities owned by the University as well as the University's share of net investment return on mutual funds, private funds, redeemable alternative funds, and net appreciation or depreciation of funds held in trust by others.

Investment expenses include those investment custody fees, internal and external investment advisory costs, and investment management fees incurred for services rendered for the sole benefit of the University. Investment expenses incurred directly by mutual funds and alternative investment funds that are contracted by the respective fund managers are included in the University's share of the respective fund's net investment return and are not reported separately as investment expenses by the University.

Investment income is presented in the consolidated statement of activities as follows:

	2022			2021	
Endowment Return Available for Operations	\$	47,194	\$	47,613	
Endowment Investment Income and Net					
Appreciation		(39,871)		281,083	
Endowment Income Withdrawn for Operations		(47,194)		(47,613)	
Net Endowment Income Provided		(87,065)		233,470	
Other Gains - Principally Related to					
Split-Interest Agreements		(3,178)		6,775	
Net Investment Income - Nonoperating		(90,243)		240,245	
Total Investment Return	\$	(43,049)	\$	287,858	
			-		

Endowment Accounting and Reporting

The University's endowment consists of individual funds established for a variety of purposes including both donor-restricted endowment funds and funds designated by the Board of Trustees to function as endowments. Net assets associated with endowment funds, including funds designated by the Board of Trustees to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

Interpretation of Relevant Law Regarding Donor Endowments and Spending Policy

The Board of Trustees has interpreted Commonwealth of Pennsylvania law as requiring donor-restricted endowments, absent explicit donor stipulations to the contrary, to be managed with the long-term objective of at least maintaining the real value (after inflation) of the funds. Unless otherwise stated in the gift instruments, the assets in an endowment fund are donor-restricted until appropriated for expenditure in a manner consistent with the standard of prudence described in relevant law.

Commonwealth of Pennsylvania law permits the University to allocate to income each year a portion of endowment net realized gains based on a minimum of 2% and a maximum of 7% of a three-year or more moving average of the market value of the endowed assets. Unless the terms of a gift instrument state otherwise, accumulated endowment net realized gains may, therefore, eventually be spent over time by the University. As a result, net appreciation of donor endowments is recorded in the financial statements as net assets with donor restriction.

The University's endowment spending policy allows for the spending of pooled endowment earnings determined at 4.5% of a 12-quarter moving average of the fair value of pooled assets. Should the determined spendable amount not provide for a 2.0% increment over the previous fiscal year spendable amount, the determined amount may be further adjusted to the 2.0% incremental level, but not exceeding 5.25% of the 12-quarter moving average of the fair value of pooled assets. In accordance with this policy, the rate for each of the years ended June 30, 2022 and 2021, was 5.25% and 5.45%, respectively, of the applicable 12-quarter moving average of the fair value of pooled endowment assets.

Summary of Endowment Balances and Activity by Net Asset Classification

Endowment net assets consisted of the following at June 30:

2022						
	Without				_	
	Donor	W	ith Donor			
Re	estriction	Re	estriction		Total	
\$	-	\$	702,019	\$	702,019	
	368,356		-		368,356	
\$	368,356	\$	702,019	\$	1,070,375	
			2021			
	Without					
	Donor	W	ith Donor			
Re	estriction	Re	estriction		Total	
\$	-	\$	721,919	\$	721,919	
	383,697		-		383,697	
\$	383,697	\$	721,919	\$	1,105,616	
	\$ \$ 	Restriction \$	Donor W Restriction Re	Without With Donor Restriction Restriction \$ - \$ 702,019 368,356 - \$ 368,356 \$ 702,019 Without With Donor Pestriction Restriction \$ 721,919 383,697	Without With Donor Restriction Restriction \$ - \$ 702,019 368,356 - \$ 368,356 \$ 702,019 \$ \$ 2021 Without Donor Donor Restriction Restriction \$ 721,919 \$ 383,697	

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

	2022	2021		
Net Endowment Assets with Donor				
Restriction:				
Endowments Restricted by Donor				
in Perpetuity	\$ 392,854	\$ 358,189		
Endowments Restricted by Donor				
that Permit, with Restrictions, Future				
Expenditure	7,988	7,515		
Accumulated Investment Gains on				
Donor-Restricted Endowments	301,177	356,215		
Total	\$ 702,019	\$ 721,919		

Changes in endowment net assets for the years ended June 30 are as follows:

	١	Vithout				
		Donor	W	With Donor		
	Re	estriction	Restriction			Total
Endowment Net Assets -						
June 30, 2020	\$	297,159	\$	547,606	\$	844,765
Contributions Received		84		22,021		22,105
Proceeds from Expired						
Split-Interest Agreements		-		331		331
Transfers		4,941		4		4,945
Subtotal		5,025		22,356		27,381
Investment Return		102,584		178,499		281,083
Endowment Spending Distributions		(21,071)		(26,542)		(47,613)
Endowment Net Assets -						
June 30, 2021		383,697		721,919		1,105,616
Contributions Received		15,089		35,911		51,000
Proceeds from Expired						
Split-Interest Agreements		-		719		719
Transfers		40		65		105
Subtotal		15,129		36,695		51,824
Investment Return		(9,320)		(30,551)		(39,871)
Endowment Spending Distributions		(21,150)		(26,044)		(47, 194)
Endowment Net Assets -						
June 30, 2022	\$	368,356	\$	702,019	\$	1,070,375

Donor Endowment Funds with Fair Values Less than Contributed Value

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level of the original value of gifts donated. Deficiencies of this nature that are reported in net assets with donor restriction were \$667 and \$-0- as of June 30, 2022 and 2021, respectively. Subsequent gains that restore the fair value of the assets of the endowment fund to the original value will be classified as an increase in net assets with donor restriction.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

Endowment Investment Return Objectives and Risk Parameters

The University has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the organizations must hold in perpetuity or for a donor-specified period, as well as board-designated funds. The long-term return objective, as approved by the Board of Trustees, is to produce an inflation-adjusted rate of return measured over rolling 10-year periods that exceeds the endowment spending policy. The University maintains a diversified asset allocation that places emphasis on generating an acceptable level of return given a prudent level of risk.

Risk may take the form of investment concentration, volatility, illiquidity, or other dimensions, and is monitored to ensure the incremental risks are appropriate for the given level of incremental returns.

To satisfy its long-term rate-of-return objectives the University relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The University targets a diversified asset allocation that is divided into four asset groups: growth, hybrid, real estate, and low-volatility assets. Growth assets (principally publicly traded equity securities and mutual funds and certain private alternative investment funds) are intended to produce equity-like returns, while hybrid assets (principally redeemable alternative investment funds) are meant to produce returns that are less correlated with growth assets. Real estate assets (principally private real estate funds) are expected to provide both current income and capital appreciation. Lastly, low-volatility assets (principally fixed-income investments) should produce modest returns in most environments and provide stability for the endowment.

The ranges for these asset classes, as approved by the Board of Trustees in October 2019, are as follows:

	Range
Growth Assets	50% to 85%
Hybrid Assets	10% to 50%
Real Estate Assets	0% to 20%
Low-Volatility Assets	0% to 20%

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 4 PROPERTY AND EQUIPMENT, NET

Property and equipment as of June 30 are summarized as follows:

	2022		2021
Land	\$	5,583	\$ 5,583
Buildings and Improvements		611,954	605,232
Equipment, Furniture, and Fixtures		146,381	144,960
Library Books and Materials		51,013	50,820
Construction in Progress		18,957	4,751
Total		833,888	811,346
Less Accumulated Depreciation:			
Buildings and Improvements		249,223	230,219
Equipment, Furniture, and Fixtures		129,771	128,011
Library Books and Materials		49,853	49,439
Property and Equipment, Net	\$	405,041	\$ 403,677

NOTE 5 LONG-TERM DEBT

The table below summarizes long-term debt obligations as of June 30:

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

	2	2022	2021		
Note Payable, 2.7%, Final Maturity 2033	\$	517	\$	557	
Note Payable, 3.12%, Final Maturity 2050		38,325		39,170	
Total Notes Payable		38,842		39,727	
Union County Higher Education Facilities					
Financing Authority:					
Tax-Exempt Revenue Bonds:					
Series 2002B, Variable, Final Maturity					
April 1, 2022		-		540	
Series 2013A, 2.0% to 5.0%, Final					
Maturity April 1, 2022		-		2,115	
Series 2015A, 2.55%, Final Maturity					
February 1, 2045		25,000		25,000	
Series 2015B, 3.0% to 5.0%, Final					
Maturity April 1, 2033		21,960		21,960	
Series 2020, 2.5%, Final Maturity					
April 1, 2042		29,400		29,400	
Taxable Revenue Bonds:					
Series 2015C, 4.9% to 5.0%, Final					
Maturity April 1, 2045		50,000		50,000	
Total University Revenue Bonds					
Outstanding - Principal		126,360		129,015	
Total Bonds and Notes Payable		165,202		168,742	
Unamortized Bond Premium and Issue					
Costs, Net		677		947	
Total Long-Term Debt, Net	\$	165,879	\$	169,689	

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

The original premium (discount), which includes debt issuance costs, is amortized to interest expense over the term of the bonds using the interest rate method.

Bonds Payable

The University Revenue Bonds unless otherwise noted as taxable, are subject to Internal Revenue Code requirements to ensure interest paid to bondholders by the University qualifies as interest exempt from federal income tax.

In 2002, the University entered into various agreements with the Union County Higher Educational Facilities Financing Authority (Authority) that provided issuance of \$7,890 University Variable Rate Revenue Bonds, Series 2002B. The Series 2002B bonds bear variable rate interest 0.02% at June 30, 2022 and 2021 as determined by the remarketing agent, and were remarketed weekly by the remarketing agent. The University had to provide funds required to purchase tendered Series 2002B bonds should weekly remarketing proceeds be insufficient to pay the selling bondholders. The Series 2002B bonds were paid in full as of April 1, 2022.

In April 2012, the University entered into various agreements with the Authority that provided for the issuance of University Revenue Bonds, Series 2012A, at a par value of \$26,715. The proceeds of the bonds were used for the construction of academic and other facilities as well as improvements to existing facilities. In June 2020, the University issued the Series 2020 taxable bonds placing a portion of those proceeds, along with certain funds held by the 2012 Bond Trustee, into an irrevocable trust with an independent Escrow Agent in order to advance refund the Series 2012A bonds. The 2021 Escrow Fund was held by the Escrow Agent separate and apart from other funds of the University. The amount deposited into the escrow account was determined through an independent valuation and verification to be sufficient to pay the principal and interest of the refunded bonds when due, through and including the applicable maturity date or redemption date. This escrow was used in its entirety to pay off the outstanding debt as of April 1, 2022.

This advanced refunding released the University from all further obligations under the 2012 Loan Agreement in respect of the principal or redemption price of and interest on the Refunded Bonds. There was a nonoperating loss of \$702 recorded in connection with this defeasance for the year ended June 2020. On July 1, 2020, the Escrow Agent purchased U.S. Government Obligations – State and Local Government Series (SLGS) in the amount of \$29,232, returning the remaining \$84 to the University, as per the escrow deposit agreement.

In April 2013, the University entered into various agreements with the Authority that provided for the issuance of \$14,630 University Revenue Bonds, Series 2013A. The proceeds of the bonds were used to redeem the Series 2002A bonds. These bonds are not subject to call or early redemption. The Series 2013A bonds were paid in full as of April 1, 2022.

In 2015, the University entered into various agreements with the Authority that provided issuance of the following University Revenue Bonds: Series 2015A, Series 2015B, and Series 2015C (taxable). The Series 2015 A, B, and C bonds were issued to finance the cost of student housing, academic, and other building construction and renovations.

The Series 2015A bond, issued in January 2015, was purchased by a financial institution and is callable at the purchaser's option, at par, on February 1, 2035. In January 2020, the interest rate was modified from 2.9% to 2.55%. The original principal amount of \$25,000, as well as all other terms and conditions of the original agreement, remain unchanged.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

In June 2020, the University entered into various agreements with the Authority that provided for the issuance of \$29,400 University Revenue Bonds, Series 2020 (taxable). The proceeds of the bonds were used to advance refund the Series 2012A Bonds and pay bond issue costs. As stated above, a portion of the proceeds were placed into an irrevocable escrow account with an independent escrow agent. The Series 2020 taxable Bonds contain a provision allowing the conversion to tax-exempt bonds at an equivalent rate of 2.465% on January 15, 2022, which was elected.

Note Payable

In December 2009, the University entered into a loan agreement with the Borough of Lewisburg, Pennsylvania. The loan bears interest at 2.7%, requires annual debt service payments of \$55, and matures in 2033.

In June 2020, the University entered into a loan agreement with a financial institution. The loan bears interest at 3.12% and matures in 2050. The proceeds are to be used to finance capital projects and for general corporate purposes.

Future Principal Maturities

Principal maturities of bonds and notes payable, exclusive of net premium, are as follows:

Year Ending June 30,	 Amount		
2023	\$ 4,456		
2024	4,612		
2025	4,783		
2026	4,955		
2027	5,131		
Thereafter	141,265		
Total	\$ 165,202		

Line of Credit

The University has a line-of-credit arrangement with a local bank in the amount of \$30,000. This short-term borrowing facility is renewable annually and carries an interest rate on outstanding borrowings of the one-month Secured Overnight Financing Rate or SOFR (approximately 1.5% at June 30, 2022). The interest rate on borrowings as of June 30, 2021 was based upon the one-month London InterBank Offered Rate or LIBOR which was approximately 0.10% plus 1.45%. No amounts were borrowed under either facility during the years ended June 30, 2022 and 2021.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 6 COMPOSITION OF NET ASSETS

				20)22				
		Without		With Donor	Rest	riction			
		Donor	Ар	preciatio n					
	R	estriction	(or Time	Р	erpetual		Total	2021
Endowment Funds:									
Scholarships and Financial Aid	\$	18,020	\$	129,859	\$	226,304	\$	374,183	\$ 358,645
Instruction and Academic Programs		10,254		73,907		110,496		194,657	206,277
Library and Related Services		8		65,749		7,779		73,536	79,405
Facilities and Capital Improvements		12,233		14,530		7,201		33,964	36,866
Athletics		543		4,048		20,574		25,165	27,062
Other University Activities		327,298		21,072		20,500		368,870	397,361
Total Endowment Funds		368,356		309,165		392,854		1,070,375	 1,105,616
Contributions Receivable Restricted for:									
Do nor Endowments		-		-		15,044		15,044	30,064
Other University Purposes		-		10,800		-		10,800	10,093
Total		-		10,800		15,044		25,844	40,157
Split-Interest Agreements		1,424		8,657		5,705		15,786	18,350
Other Net Assets		219,864		35,778		815		256,457	228,226
Total Net Assets	\$	589,644	\$	364,400	\$	414,418	\$	1,368,462	\$ 1,392,349

NOTE 7 DEFINED-CONTRIBUTION RETIREMENT PLAN

Retirement benefits for faculty and staff provided under the University's defined contribution retirement program are administered by TIAA. The University's policy is to pay its share of contributions (which is 10% of eligible salaries and wages) to the plan each month; there are no unfunded benefits. University contributions to the plan were \$9,197 and \$9,192 for the years ended June 30, 2022 and 2021, respectively.

NOTE 8 POSTRETIREMENT HEALTH CARE BENEFITS

Certain current and former employees are covered by a postretirement health care plan. The University accrues the cost of these postretirement benefits over the employee's service period. Participants must have 15 years of continuous service after the later of: (a) age 47, or (b) date of hire to be eligible for postretirement health care benefits. Those benefits are limited per participant to a multiple of calendar year 2006 health care premiums. Furthermore, most participants retiring after September 1, 2006, are required to contribute up to 25% of retiree health care premiums. The percent of retiree co-payment is based on the participant's annual salary at the time of retirement.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

The following table sets forth the plan's funded status and amounts recognized in the University's consolidated statement of financial position at June 30:

	2022			2021		
Change in Benefit Obligation During the Year:	<u> </u>					
Benefit Obligation - Beginning of Year	\$	75,080	\$	81,763		
Service Cost		3,904		4,359		
Interest Cost		1,904		1,916		
Benefit Payments		(2,698)		(2,417)		
Actuarial Gain		(19,790)		(10,541)		
Benefit Obligation - End of Year	\$	58,400	\$	75,080		
Change in Plan Assets During the Year:						
Fair Value of Plan Assets - Beginning						
of Year	\$	-	\$	-		
Employer Contributions		2,698		2,417		
Benefit Payments		(2,698)		(2,417)		
Fair Value of Plan Assets - End of Year	\$	-	\$	-		
Net Periodic Benefit Cost Recognized for the Year:						
Operating Expense:						
Service Cost	\$	3,904	\$	4,359		
Nonoperating Expense:	*	-,	•	1,000		
Interest Cost		1,904		1,916		
Total Periodic Benefit Costs	\$	5,808	\$	6,275		

The following table sets forth the assumptions used in determining the plan's funded status and the amounts recognized in the University's consolidated financial statements at June 30:

	2022	2021
Weighted Average Assumptions for the Year:		-
Discount Rate	2.59%	2.39%
Initial Health Care Cost Trend Rate	6.00%	6.00%
Ultimate Health Care Cost Trend Rate	5.00%	5.00%
Years Remaining to Attain Ultimate		
Health Care Trend Rate	3	3
Weighted Average Assumptions at Year-End:		
Discount Rate	4.38%	2.59%
Initial Health Care Cost Trend Rate	6.00%	6.00%
Ultimate Health Care Cost Trend Rate	5.00%	5.00%
Years Remaining to Attain Ultimate		
Healthcare Trend Rate	3	3
Measurement Date	June 30	June 30
Mortality Table	PRI-2012	PRI-2012
	White Collar	White Collar
	Scale	Scale
	MP-2021	MP-2020

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

The expected cash outflow information for fiscal years ending after June 30, 2022, is as follows:

Year Ending June 30,	Amount		
2023	\$	2,801	
2024		2,865	
2025		3,059	
2026		3,219	
2027		3,418	
2028 to 2032		20,156	
Total	\$	35,518	

Additionally, the following items recognized during the years ended June 30 are presented in the consolidated statement of activities as nonoperating activities:

		2021		
Nonoperating Activities:			 	
Net Actuarial Gain during the Year	\$	19,790	\$ 10,541	
Total Nonoperating Gain Activities	·		 	
Related to Retiree Health Care	\$	19,790	\$ 10,541	

Amounts recognized in net assets without donor restriction in the consolidated statement of financial position include the following as of June 30:

	 2022	 2021		
Unrecognized Actuarial Gain	\$ 26,864	\$ 7,075		

No actuarial gain or loss requires amortization during the year ended June 30, 2022.

NOTE 9 COMMITMENT AND CONTINGENCIES

The University has a contingent liability as guarantor of a portion of certain faculty and administrative employees' mortgages and loans. The portion of these outstanding mortgages and loans that is being guaranteed by the University amounts to \$966 and \$900 at June 30, 2022 and 2021, respectively. No guaranteed mortgages were in default as of June 30, 2022 and 2021.

Amounts received and expended by the University under various federal and state programs are subject to audit by governmental entities. In the opinion of management, audit adjustments, if any, will not have a significant effect on the consolidated financial position of the University.

The University is obligated for certain future payments under construction and similar agreements of approximately \$13,804 at June 30, 2022.

The University is party to various litigation and other claims in the ordinary course of business. It is the opinion of management, as advised by legal counsel, that these matters will not have a material effect on the financial statements of the University.

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 10 RELATED-PARTY TRANSACTIONS

The President of the University and another member of the University's Board of Trustees serve on the board of directors, with the President serving as chair of that board, of a health care system providing certain health insurance services and other health care services to the University. Amounts paid to the health care organization and its affiliates for these services totaled \$3,471 and \$3,893 for the years ended June 30, 2022 and 2021, respectively.

In addition, the University and the health care system engage in certain programs whereby the University's faculty, staff and students, with the health care system's physicians and researchers, participate in academic and research endeavors consistent with the University's mission.

NOTE 11 OPERATING EXPENSES

The composition of operating expenses by natural and functional classification for the years ended June 30 is as follows:

								2022						
				Prog	rams									
	A	cademic			Re	esearch								
		and	5	Student	an	d Public				Inst	itutic	nal Suppo	ort	
	Ed	ucational	S	Services	S	ervice	Δ	uxiliary	Adn	ninistration	Fur	ndraising		Total
Compensation and Benefits	\$	87,898	\$	24,519	\$	2,337	\$	6,782	\$	24,786	\$	7,420	\$	153,742
Purchases Services and Supplies		18,289		16,731		2,520		16,682		9,034		2,536		65,792
Depreciation		10,501		5,243		-		10,063		658		399		26,864
Interest on Indebtedness		982		265		-		2,950		1,912		-		6,109
Total	\$	117,670	\$	46,758	\$	4,857	\$	36,477	\$	36,390	\$	10,355	\$	252,507
Net Periodic Benefit Costs Reported													_	
in Nonoperating Activities	\$	1, 117	\$	304	\$	-	\$	84	\$	307	\$	92	\$	1,904
								2021						
				Prog	rams									
	A	cademic			Re	esearch								
		and	5	Student	an	d Public			Institutional Support					
	Ed	ucational	S	Services	S	ervice	Δ	uxiliary	Adn	ninistration	Fur	ndraising		Total
Compensation and Benefits	\$	87,714	\$	23,415	\$	2,263	\$	7,476	\$	18,495	\$	5,654	\$	145,017
Purchases Services and Supplies		13,475		9,823		1,613		15,944		16,915		1,362		59,132
Depreciation		9,873		5,191		-		9,962		652		406		26,084
Interest on Indebtedness		1,070		271		-		2,966		1,939		-		6,246
Total	\$	112,132	\$	38,700	\$	3,876	\$	36,348	\$	38,001	\$	7,422	\$	236,479
Net Periodic Benefit Costs Reported														
in Nonoperating Activities	\$	1,189	\$	310	\$	-	\$	99	\$	243	\$	75	\$	1,916

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 12 REVENUE FROM CONTRACTS WITH STUDENTS

Net Tuition Revenue

Revenue from contracts with customers comprises revenue from students for tuition, fees, housing, and meal plans. For purposes of reporting on revenue from contracts with customers under U.S. GAAP, the University refers to customers as students. Transaction prices are based on a standard University fee schedule. In some cases transaction price for tuition is reduced by tuition discounts in the form of institutional financial aid awards that vary by student based on merit, need, or other qualifications. Revenue is recognized and presented in the consolidated financial statements net of any such tuition discounts.

The composition of net tuition revenue for June 30 is as follows:

 2022		2021
\$ 217,528	\$	212,653
 (73,579)		(69, 254)
\$ 143,949	\$	143,399
\$ 29,896	\$	27,740
 10,810		9,722
\$ 40,706	\$	37,462
\$	\$ 217,528 (73,579) \$ 143,949 \$ 29,896 10,810	\$ 217,528 \$ (73,579) \$ 143,949 \$ \$ 29,896 \$ 10,810

Deferred Revenue and Student Deposits

Contract liabilities arise when payment is received in advance of the satisfaction of performance obligations. The University had contract liabilities to students, reported as deferred revenue, comprising of deposits and prepayments for future academic terms and services for which performance obligations have not yet been satisfied.

The activity and balances of contract liabilities are shown in the following table.

	Tuiti	on, Fees,	Gra	nts and			
	Housing	g, and Meals	Co	ntracts	(Other	Total
Balance at June 30, 2020	\$	9,174	\$	1,962	\$	2,833	\$ 13,969
Revenue Recognized		(9,174)		(271)		(2,833)	(12,278)
Amounts Received for Future Performance							
Obligations		4,371		-		2,778	7,149
Balance at June 30, 2021		4,371		1,691		2,778	8,840
Revenue Recognized		(4,371)		(467)		(2,778)	(7,616)
Amounts Received for Future Performance							
Obligations		2,915		-		1,953	4,868
Balance at June 30, 2022	\$	2,915	\$	1,224	\$	1,953	\$ 6,092

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 13 LIQUIDITY AND AVAILABLE RESOURCES

The University's cash flows have seasonal variations related to the timing of tuition billings, receipt of gifts and pledge payments, and transfers from the endowment. The University actively manages its resources to be available to fund general expenditures, such as operating expenses, interest and principal payments on debt, and internally funded capital construction as they become due. Cash and investments in excess of immediate requirements are invested in short-term investments such as interest bearing accounts, fixed income mutual funds, and U.S. Government Treasury and Agency bills and bonds. As further described in Note 5, the University has a line of credit in place of \$30,000 (no amounts borrowed at June 30, 2022) to further supplement cash flows, if necessary. As of June 30, 2022, existing financial assets and liquidity resources available within one year were as follows:

	2022		2021
Financial Assets:			
Cash and Cash Equivalents	\$	29,393	\$ 92,065
Accounts and Other Receivables, Net		4,967	4,283
Investments		79,209	15,221
Total Financial Assets Available			
within One Year		113,569	111,569
Liquidity Resources:			
Endowment Payout for Use over the			
Next 12 Months		50,019	46,502
Unsecured Line of Credit		30,000	30,000
Total Financial Assets and			
Liquidity Resources Available			
within One Year	\$	193,588	\$ 188,071

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

NOTE 14 COMPOSITE SCORE

Net Assets

1 Net assets with donor restrictions: restricted in perpetuity

The University participates in various federally funded student financial aid programs. Under regulatory provisions of these programs, the University is required to demonstrate financial responsibility by meeting a certain composite score based on a formula developed by the Department of Education. The composite score has been and will continue to be based on three ratios: Primary Reserve, Equity, and Net Income. Inputs to these ratios as of and for the year ended June 30, 2022 are below and include elements directly from the accompanying consolidated financial statements and related other notes to the consolidated financial statements, as well as certain other financial data. Additional financial information has been presented to facilitate understanding and reconciliation of such data elements to the accompanying consolidated financial statements and related other notes.

414,418

70,701

405,041

2	Other	net assets with donor restrictions (not restricted in perpetuity):		
_	а.	Annuities with donor restrictions	\$	_
	b.	Term endow ments	Ψ.	7,988
	C.	Life income funds (trusts)		8,657
	d.	Total annuities, term endow ments, and life income funds with donor restrictions	\$	16,645
Prop	erty, F	Plant, and Equipment, Net		
3	Pre-im	plementation property, plant, and equipment, net		
	a.	Ending balance of last financial statements submitted to and accepted by the		
		Department of Education (June 30, 2021, financial statement)	\$	335,912
	b.	Reclassify capital lease assets previously included in PPE, net prior to the		
		implementation of ASU 2016-02 leases standard		_
	C.	Less subsequent depreciation and disposals (net of accumulated depreciation)		(20,121)
	d.	Balance pre-implementation property, plant, and equipment, net		315,791
4	Debt f	inanced post-implementation property, plant, and equipment, net		
		Long-lived assets acquired with debt subsequent to June 30, 2019:		
	a.	Equipment		-
	b.	Land improvements		-
	c.	Building		-
	d.	Total property, plant, and equipment, net acquired with debt exceeding 12 months		-
5	Const	ruction in progress - acquired subsequent to June 30, 2019		18,549

6 Post-implementation property, plant, and equipment, net, acquired without debt:
a. Long-lived assets acquired without use of debt subsequent to

June 30, 2019

7 Total Property, Plant, and Equipment, net - June 30, 2022

(WITH COMPARATIVE INFORMATION FOR YEAR ENDED JUNE 30, 2021) (IN THOUSANDS)

	t to be Excluded from Pre-implementation del	Expendable Net Assets			
0		e of last financial statements submitted to the			
	· ·	Education (June 30, 2021):		\$	101,306
	•	pital leases previously included in long-term d	oht prior to the	Ψ	101,300
	,	, , ,	sut brior to trie		
	•	n of ASU 2016-02 leases standard.			(2.000)
		uent debt repayments			(3,066)
	d. Balance Pre-	mplementation Debt			98,240
9	Allow able post-implem	entation debt used for capitalized long-lived as	sets:		
	a. Equipment - a	l capitalized			-
	b. Land improve	ments			-
	c. Buildings				-
	-	implementation Debt			
10	Construction in progre	ss (CIP) financed with debt or line of credit			-
		the purchase of property, plant, and equipme	nt		
	or liability greater than				67,639
	, 0			\$	165,879
12	Terms of current year	debt and line of credit for PPE additions:			
		Maturity Nature of Capitalized	Amount		
	Issue Date	Date Amounts	Capitalized		
	None	pate / timbunto	- Capitalizad		
	None	year term (from original maturity)	<u>capitalii20a</u>		
Unse	None	year term (from original maturity)	Supricing 50		
	None	year term (from original maturity) Receivables	Supriorize	\$	_
13	None ecured Related-Party	year term (from original maturity) Receivables receivables	Supriorize	\$	- -
13 14	None ecured Related-Party Secured related-party Unsecured related party	year term (from original maturity) Receivables receivables	<u>Supricine 500</u>	\$	- - -
13 14 15	None ecured Related-Party Secured related-party Unsecured related party Total secured and uns	year term (from original maturity) Receivables receivables y receivables ecured related-party receivables	<u>Supricine 50</u>		- - -
13 14 15 Sale	None ecured Related-Party Secured related-party Unsecured related par Total secured and uns	year term (from original maturity) Receivables receivables by receivables receivables receivables receivables receivables	<u>Supriorized</u>	\$	
13 14 15 Sale 16	None ecured Related-Party Secured related-party Unsecured related party Total secured and unsecured Assets (if L Loss on sale of fixed assets)	year term (from original maturity) Receivables receivables ry receivables recured related-party receivables DSS) ssets	·		- - - 218
13 14 15 Sale 16 17	None ecured Related-Party Secured related-party Unsecured related party Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in	year term (from original maturity) Receivables receivables y receivables ecured related-party receivables pss) ssets expense category in w hich loss on sale of as	sets is included on SOA	\$	
13 14 15 Sale 16 17	None ecured Related-Party Secured related-party Unsecured related party Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in	year term (from original maturity) Receivables receivables ry receivables recured related-party receivables DSS) ssets	sets is included on SOA	\$	218 - 218 -
13 14 15 Sale 16 17 18	None ecured Related-Party Secured related-party Unsecured related party Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in	ryear term (from original maturity) Receivables receivables receivables ecured related-party receivables oss) ssets expense category in w hich loss on sale of as hich loss on sale of assets is included on SO	sets is included on SOA	\$	
13 14 15 Sale 16 17 18 Sale	Recured Related-Party Secured related-party Unsecured related party Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in Expense category in v	year term (from original maturity) Receivables receivables ry receivables recured related-party receivables oss) ssets expense category in w hich loss on sale of as hich loss on sale of assets is included on SC	sets is included on SOA	\$	
13 14 15 Sale 16 17 18 Sale 19	Pecured Related-Party Secured related-party Unsecured related part Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in Expense category in v of Fixed Assets (if G Gain on sale of fixed a	year term (from original maturity) Receivables receivables ry receivables recured related-party receivables oss) ssets expense category in w hich loss on sale of as hich loss on sale of assets is included on SC	sets is included on SOA	\$	
13 14 15 Sale 16 17 18 Sale 19	Pecured Related-Party Secured related-party Unsecured related part Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in Expense category in v of Fixed Assets (if G Gain on sale of fixed a	Receivables	sets is included on SOA	\$	
13 14 15 Sale 16 17 18 Sale 19 20	Recured Related-Party Secured related-party Unsecured related party Total secured and uns of Fixed Assets (if L Loss on sale of fixed a Remaining balances in Expense category in v of Fixed Assets (if G Gain on sale of fixed a Remaining balances in gain on sale of assets	Receivables	sets is included on SOA A	\$	

BUCKNELL UNIVERSITY FINANCIAL RESPONSIBILITY RATIO SUPPLEMENTAL SCHEDULE JUNE 30, 2022 (IN THOUSANDS)

	Primary Reserve Ratio:			
		Expendable Net Assets:		
1	Statement of Financial			
_	Position (SFP)	Net assets without donor restrictions	\$	589,644
2	SFP	Net assets with donor restrictions		778,818
3	Note 14 Line 1	Net assets restricted in perpetuity		414,418
4	Note 14 Line 14	Unsecured related-party receivable		16.645
5 6	Note 14 Line 2d Note 14 Line 3d	Donor restricted annuities, term endowments, life income funds		16,645 315,791
7	Note 14 Line 3d	Property, plant, and equipment pre-implementation Property, plant, and equipment post-implementation with outstanding debt for original		313,791
,	Note 14 Line 4d	purchase		_
8	Note 14 Line 5	Construction in progress purchased with long-term debt		18,549
9	Note 14 Line 6a	Post-implementation property, plant, and equipment, net, acquired without debt		70,701
	SFP	Lease right-of-use asset, pre-implementation (grandfather of leases option not chosen)		,
				-
	SFP	Lease right-of-use asset, post-implementation		-
	SFP	Intangible assets		-
	SFP	Post-employment and pension liabilities		58,400
	Note 14 Line 8d	Long-term debt - for long-term purposes pre-implementation		98,240
	Note 14 Line 9d	Long-term debt - for long-term purposes post-implementation Line of credit for construction in progress		-
	Note 14 Line 10 SFP	Pre-implementation right-of-use asset liability		-
	SFP	Post-implementation right-of-use asset liability		-
10	311	1 Ost-Implementation right-of-use asset hability	\$	688,998
		Total Expenses and Losses:	<u> </u>	000,000
10	Statement of Activities	Total expenses and Losses. Total expenses (operating and nonoperating) without donor restrictions		
13	(SOA)	Total expenses (operating and nonoperating) without donor restrictions	\$	252,507
20	SOA	Nonservice component of pension/postemployment (nonoperating) cost, (if loss)		1,904
21	Note 14 Line 16	Sale of fixed assets (if loss)		218
22	SOA	Change in value of interest-rate swap agreements (if loss)		
			\$	254,629
	Equity Ratio:			
		Modified Net Assets:		
23	SFP	Net assets without donor restrictions	\$	589,644
24	SFP	Net assets with donor restrictions		778,818
25	SFP	Lease Right-of-use asset - Pre-implementation		-
	SFP	Lease Right-of-use liability - Pre-implementation		-
	SFP	Intangible assets		-
28	Note 14 Line 14	Unsecured related-party receivables	_	- 1 000 100
			\$	1,368,462
		Modified Assets:	_	
	SFP	Total assets	\$	1,650,164
	SFP	Lease right-of-use asset pre-implementation		-
	SFP Note 14 Line 14	Intangible assets		-
32	Note 14 Line 14	Unsecured related-party receivables	\$	1,650,164
	Not Income Detter		Ψ	1,000,104
33	Net Income Ratio: SOA	Change in Net Assets Without Donor Restrictions	Ф	9,167
55	JOA	Change in Net Assets Without Donor Restrictions	Ψ	9,107
		Total Revenues and Gains:		
34	SOA	Total operating revenue (including net assets released from restrictions)	\$	258,374
35	SOA	Investments gain, net (aggregate operating and non-operating interest, dividends,		
		realized and unrealized gains)		-
36	SOA	Non-service component of pension/postemployment (nonoperating) cost (if gain)		-
	SOA	Pension-related changes other than net periodic pension costs (if gain)		19,790
	SOA	Change in value of annuity agreement (typically in nonoperating)		-
	SOA	Change in value of interest-rate swap agreements (if gain)		-
	Note 14 Line 19	Sale of fixed assets (if gain)		40.400
41	SOA	Other gains	· c	16,429
			\$	294,593



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

Board of Directors Bucknell University Lewisburg, Pennsylvania

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of Bucknell University and its subsidiaries (the University), which comprise the consolidated statement of financial position as of June 30, 2022, and the related consolidated statements of activities, 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, 2022, except for Note 14 as to which the date is November 28, 2022.

Report on 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 consolidated 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 or significant deficiencies may exist that were not identified.

Report on 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 consolidated 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 entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Plymouth Meeting, Pennsylvania October 28, 2022, except for Note 14 as to which the date is November 28, 2022



INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM, REPORT ON INTERNAL CONTROL OVER COMPLIANCE, AND REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

Board of Directors Bucknell University Lewisburg, Pennsylvania

Report on Compliance for Each Major Federal Program Opinion on Each Major Federal Program

We have audited Bucknell University and its subsidiaries' (the University) compliance with the types of compliance requirements identified as subject to audit 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, 2022. The University's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, the University complied, in all material respects, with the 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, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); 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). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the University and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of the University's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the University's federal programs.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the University's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the University's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the University's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the University's internal control over compliance relevant to the audit
 in order to design audit procedures that are appropriate in the circumstances 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 the University's internal control
 over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on 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, 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.

Board of Directors Bucknell University

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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 the University as of and for the year ended June 30, 2022, and have issued our report thereon dated October 28, 2022, except for Note 14 as to which the date is November 28, 2022, which contained an unmodified opinion on those consolidated financial statements. Our audit was performed 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. 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 schedule of expenditures of federal awards is fairly stated in all material respects in relation to the consolidated financial statements as a whole.

CliftonLarsonAllen LLP

Plymouth Meeting, Pennsylvania November 28, 2022

Clifton Larson Allen LLP

BUCKNELL UNIVERSITY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2022

	Federal Assistance Listing	Pass-Through Entity	Passed Through to	Federal
Federal Grantor/Pass through Grantor/Program or Cluster Title	Number	Identifying Number	Subrecipients	Expenditures
STUDENT FINANCIAL AID CLUSTER:				
Department of Education Direct Programs				
Federal Supplemental Educational Opportunity Grants	84.007		\$ -	\$ 405,640
Federal Work-Study Program	84.033		_	288,730
Federal Perkins Loan Program	84.038		-	1,397,309
Federal Pell Grant Program	84.063		-	1,822,961
Federal Direct Student Loans	84.268		-	13,618,409
Total Student Financial Aid Cluster			-	17,533,049
RESEARCH AND DEVELOPMENT CLUSTER:				
Department of Agriculture Direct Programs				
Partnership Agreements	10.699		_	6,289
· unition programme	10.000			0,200
Department of Defense Direct Programs				
Basic and Applied Scientific Research	12.300		-	30,598
''				
Department of the Interior				
Great Apes Conservation Fund	15.629		33,008	33,258
Passed through the Pennsylvania State University				
Assistance to State Water Resources Research Institutes	15.805	G16AP00079	-	1,525
Passed through California University of Pennsylvania				
National Land Remote Sensing Education Outreach and Research	15.815	AV18-PA-01		1,470
Total Department of the Interior			33,008	36,253
Department of Transportation Passed through Virginia Polytechnic Institute and State University				
Highway Research and Development Program	20.200	DTFH61-13-H-00024	_	89,512
riigiina y resocaisii aha 2000 spinoiki regiani	20.200	D111101 D11 00021		00,0 2
National Aeronautics and Space Administration				
Passed through Space Telescope Science Institute				
National Aeronautics and Space Administration, Other	43.RD	HST-GO-15628.002-A	_	101,556
Science	43.001		_	51,697
Passed through Auburn University	10.001			0 ,,007
Education	43.008	80NSSC20K0992	19,074	26,641
Total National Aeronautics and Space Administration	.0.000	00.1000201.0002	19.074	179,894
•			- /-	-,
National Endowment for the Humanities				
Promotion of the Humanities Office of Digital Humanities	45.169		-	223
National Science Foundation				
	47.041		47 270	283,140
Engineering	47.041		47,279	,
Mathematical and Physical Sciences			-	816,833
Geosciences	47.050 47.070		9,963	64,403
Computer and Information Science and Engineering			^_	127,827
Biological Sciences Biological Sciences (COVID-19)	47.074		18,848	116,069 21,933
Total CFDA 47.074	47.074		18,848	138,002
Social, Behavioral, and Economic Sciences	47.075		10,040	55,642
Passed through the Pennsylvania State University	47.073		-	33,042
Social, Behavioral, and Economic Sciences	47.075	BCS-1917937		33,201
Total CFDA 47.075	47.073	DC3-1911/937		88,843
Education and Human Resources	47.076		3,516	
Passed through American Society of Engineering Education	71.070		3,3 10	384,081
Education and Human Resources	47.076	2044199		6,288
Passed through Lehigh University	41.070	∠∪ 44 ⊠3	-	0,∠00
Education and Human Resources	47.076	HRD-1464048		22,980
Total CFDA 47.076	41.010	11ND-#04040	3,516	413,349
Total National Science Foundation			79,606	1,932,397
Total National Colonic F dulidation			13,000	1,002,001

BUCKNELL UNIVERSITY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2022

Federal Grantor/Pass through Grantor/Program or Cluster Title	Federal Assistance Listing Number	Pass-Through Entity Identifying Number	Passed Through to Subrecipients	Federal Expenditures
	- '			
Department of Energy				
Passed through Duke University	04007	DE EE0000540	Φ.	Φ 0.000
Renewable Energy Research and Development	81.087	DE-EE0008518	\$ -	\$ 2,969
Department of Health and Human Services Passed through State System of Higher Education, Commonwealth of Pennsylvania, Bloomsburg University Substance Abuse and Mental Health Services of Regional				
and National Significance	93.243	G16429139200	-	7,297
Passed through Harvard University				
Diabetes, Digestive, and Kidney Diseases Research	93.847	5R01DK110559-06	-	16,405
Microbiology and Infectious Diseases Research	93.855		18,542	557,651
Passed through Arizona State University				
Microbiology and Infectious Diseases Research	93.855	R21A I 164268		21,684
Total CFDA 93.855			18,542	579,335
Biomedical Research and Research Training	93.859			35,501
Total Department of Health and Human Services			18,542	638,538
Total Research and Development Cluster			150,230	2,916,673
OTHER PROGRAMS:				
Department of Agriculture				
Rural Business Development Grant	10.351		-	63,632
National Endowment for the Arts				
Passed through Mid Atlantic Arts Foundation				
Promotion of the Arts – Partnership Agreements	45.025	1886913-61-21	-	16,450
Promotion of the Arts – Partnership Agreements	45.025	1863347-61-20	-	16,000
Promotion of the Arts – Partnership Agreements	45.025	1863451-61-20	-	3,671
Promotion of the Arts – Partnership Agreements	45.025	1855996-61-19		1,400
Total CFDA 45.025				37,521
Total National Endowment for the Arts			-	37,521
Small Business Administration Passed through Kutztown University				
Small Business Development Centers (COVID-19)	59.037	SBAHQ20C0042	-	89,656
Small Business Development Centers	59.037	SBAHQ22B00851	-	575
Small Business Development Centers	59.037	SBAHQ21B0084	-	144,598
Small Business Development Centers	59.037	SBAHQ20B0057	-	(191)
Total CFDA 59.037				234,638
Total Small Business Administration			-	234,638
B				
Department of Education Education Stabilization Fund (COVID-19)	84.425F		-	244,201
Total Other Programs				579,992
Total Expenditures of Federal Awards			\$ 150,230	\$ 21,029,714

BUCKNELL UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2022

NOTE 1 BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the Schedule) presents the expenditures of Bucknell University's (the University) federal financial assistance programs for the year ended June 30, 2022. The information in the Schedule is presented in accordance with the requirements of Title 2 *U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule represents only a portion of the operations of the University, it is not intended to and does not present the consolidated financial position, changes in net assets, or cash flows of the University. Negative amounts on the Schedule, if any, represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Schedule is presented using the accrual basis of accounting, which is consistent with the University's consolidated financial statements. Such expenditures are recognized following the cost principles contained in the Uniform Guidance wherein certain types of expenditures are not allowable or are limited as to reimbursement.

NOTE 3 FEDERAL PERKINS LOAN PROGRAM

The University administers and accounts for all aspects of the Federal Perkins Loan Program. Therefore, the University's consolidated financial statements include the program's balances and transactions. The balance of loans outstanding under the loan program at June 30, 2022, was \$1,119,267. The amount presented on the Schedule is the beginning balance of the loans outstanding at July 1, 2021, plus the amount of the loans issued during the fiscal year ended June 30, 2022. No administrative cost allowance was claimed for the Federal Perkins Loan Program for the year ended June 30, 2022.

NOTE 4 FEDERAL DIRECT LOANS

For the Federal Direct Loan Programs, the University is responsible only for the performance of certain administrative duties; therefore, the loan balances and transactions for those programs are not included in the University's consolidated financial statements. It is not practical to determine the loan balances outstanding to students under this program as of June 30, 2022.

NOTE 5 INDIRECT COSTS

The University has a federally negotiated indirect cost rate and therefore may not elect to use the de minimis 10% indirect cost rate.

BUCKNELL UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS YEAR ENDED JUNE 30, 2022

Section I – Summary of Auditors' Results **Financial Statements** Type of Auditors' Report Issued: Unmodified Internal Control over Financial Reporting: · Material Weakness(es) Identified? Yes Χ No · Significant Deficiency(ies) Identified that are not Considered to be Material Weakness(es)? Yes Χ None Reported **Federal Awards** Internal Control over Major Programs: · Material Weakness(es) Identified? Yes Χ No · Significant Deficiency(ies) Identified that are not Considered to be Material Weakness(es)? Yes None Reported Type of Auditors' Report Issued on Compliance for the Major Programs: Unmodified Any Audit Findings Disclosed that are Required to be Reported in Accordance with 2 CFR 200.516(a)? Yes No Identification of Major Programs: Federal Assistance Listing Number(s) Name of Federal Program or Cluster Student Financial Aid Cluster: Federal Supplemental Educational 84.007 **Opportunity Grant** 84.033 Federal Work-Study Program 84.038 Federal Perkins Loan Program Federal Pell Grant Program 84.063 84.268 Federal Direct Student Loans Various Research and Development Cluster Dollar Threshold Used to Distinguish Between Type A and Type B Programs: \$750,000 Auditee Qualified as Low-Risk Auditee? Yes No

BUCKNELL UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS YEAR ENDED JUNE 30, 2022

Section II – Financial Statement Findings

Our audit did not disclose any matters required to be reported in accordance with *Government Auditing Standards*.

Section III – Findings and Questioned Costs – Major Federal Programs

Our audit did not disclose any matters required to be reported in accordance with 2 CFR 200.516(a).