STATE OF NORTH CAROLINA

OFFICE OF THE STATE AUDITOR BETH A. WOOD, CPA







THE UNIVERSITY OF NORTH CAROLINA AT ASHEVILLE

ASHEVILLE, NORTH CAROLINA FINANCIAL STATEMENT AUDIT REPORT FOR THE YEAR ENDED JUNE 30, 2023

A CONSTITUENT INSTITUTION OF THE UNIVERSITY OF NORTH CAROLINA SYSTEM AND A COMPONENT UNIT OF THE STATE OF NORTH CAROLINA





STATE OF NORTH CAROLINA

Office of the State Auditor



20601 Mail Service Center Raleigh, NC 27699 Telephone: (919) 807-7500 Fax: (919) 807-7647 www.auditor.nc.gov

AUDITOR'S TRANSMITTAL

The Honorable Roy Cooper, Governor The General Assembly of North Carolina Board of Trustees, The University of North Carolina at Asheville

We have completed a financial statement audit of The University of North Carolina at Asheville for the year ended June 30, 2023, and our audit results are included in this report. You will note from the independent auditor's report that we determined that the financial statements are presented fairly in all material respects.

The results of our tests disclosed no deficiencies in internal control over financial reporting that we consider to be material weaknesses in relation to our audit scope or any instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

North Carolina General Statutes require the State Auditor to make audit reports available to the public. Copies of audit reports issued by the Office of the State Auditor may be obtained through one of the options listed in the back of this report.

Beth A. Wood, CPA State Auditor

Let A. Wood



Beth A. Wood, CPA State Auditor

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INDEPENDENT AUDITOR'S REPORT

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INDEPENDENT AUDITOR'S REPORT

Board of Trustees The University of North Carolina at Asheville Asheville, North Carolina

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of The University of North Carolina at Asheville (University), a constituent institution of the multi-campus University of North Carolina System, which is a component unit of the State of North Carolina, and its discretely presented component unit, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the University's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the report of the other auditors, the accompanying financial statements present fairly, in all material respects, the respective financial position of The University of North Carolina at Asheville, and its discretely presented component unit, as of June 30, 2023, and the respective changes in financial position and, where applicable, cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

We did not audit the consolidated financial statements of The University of North Carolina at Asheville Foundation, Inc. (Foundation), the University's discretely presented component unit. Those financial statements were audited by other auditors whose report thereon has been furnished to us, and our opinions, insofar as they relate to the amounts included for the Foundation, are based solely on the report of the other auditors.

Basis for Opinions

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* (GAGAS), issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of The University of North Carolina at Asheville and to meet our other ethical

INDEPENDENT AUDITOR'S REPORT

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 opinions.

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS and GAGAS, we:

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

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and other required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 24, 2023 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 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 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.

Beth A. Wood, CPA State Auditor

Raleigh, North Carolina

Lth A. Wood

October 24, 2023



MANAGEMENT'S DISCUSSION AND ANALYSIS



Introduction

This section of The University of North Carolina at Asheville's (University) financial report provides an overview of the financial position and activities for the year ended June 30, 2023. This discussion has been prepared by management along with the financial statements and related notes to the financial statements, which follow this section and, as such, should be read in conjunction with them. This discussion and analysis only reflects the activity of the University for the fiscal years ended June 30, 2023 and 2022 and not The University of North Carolina at Asheville Foundation, Inc. (Foundation), the University's discretely presented component unit. It is designed to focus on current activities, resulting change, and currently known facts.

These statements have been prepared in accordance with pronouncements issued by the Governmental Accounting Standards Board (GASB) and include the *Statement of Net Position*, the *Statement of Revenues, Expenses, and Changes in Net Position*, the *Statement of Cash Flows*, and Notes to the Financial Statements. Comparative information for the prior fiscal year is also presented in the condensed financial statements in this section.

Statement of Net Position

The *Statement of Net Position* presents assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position (the difference between assets and deferred outflows of resources from liabilities and deferred inflows of resources) as of the date of the fiscal year end (June 30). This statement assists in the determination of the financial condition of the University. Comparative, condensed versions for fiscal years 2023 and 2022 are as follows:

Condensed Statement of Net Position

	Fiscal Year 2023		Fiscal Year 2022		\$ Change	% Change
Current Assets Capital Assets, Net Other Noncurrent Assets	\$	23,896,621.08 249,348,980.01 27,968,503.40	\$	32,321,961.18 250,078,112.00 26,876,035.51	\$ (8,425,340.10) (729,131.99) 1,092,467.89	-26.07% -0.29% 4.06%
Total Assets		301,214,104.49		309,276,108.69	(8,062,004.20)	-2.61%
Total Deferred Outflows of Resources		19,516,916.16		16,540,550.34	2,976,365.82	17.99%
Current Liabilities Long-Term Liabilities, Net Other Noncurrent Liabilities		9,382,023.07 146,208,781.85 433,939.60		9,727,779.92 159,069,873.70 578,410.89	(345,756.85) (12,861,091.85) (144,471.29)	-3.55% -8.09% -24.98%
Total Liabilities		156,024,744.52		169,376,064.51	(13,351,319.99)	-7.88%
Total Deferred Inflows of Resources		32,822,363.16		31,875,225.12	947,138.04	2.97%
Net Investment in Capital Assets Restricted - Nonexpendable Restricted - Expendable Unrestricted		170,274,658.23 9,447,944.99 19,821,563.61 (67,660,253.86)		168,894,978.56 8,136,778.74 21,790,306.51 (74,256,694.41)	1,379,679.67 1,311,166.25 (1,968,742.90) 6,596,440.55	0.82% 16.11% -9.03% -8.88%
Total Net Position	\$	131,883,912.97	\$	124,565,369.40	\$ 7,318,543.57	5.88%

General Discussion of Changes in Statement of Net Position

The University's total assets declined slightly this year by \$8.06 million or 2.61%.

Current assets are comprised of current unrestricted and restricted cash, accounts receivable, inventories, notes receivable, and other assets. The \$8.43 million decrease in current assets was driven by a \$6.33 million decrease in unrestricted and restricted cash from unspent state funds carried forward from fiscal 2022 that were utilized in fiscal 2023. The source of these funds was largely from the \$10.00 million additional state appropriation (\$7.00 million recurring and \$3.00 million nonrecurring) received in fiscal year 2022 further discussed below.

Other noncurrent assets consist primarily of noncurrent restricted cash, endowment investments, leases receivable, and notes receivable. The \$1.09 million increase is primarily attributable to a net increase in endowments of \$3.34 million offset by a \$2.42 million decline in noncurrent restricted cash. The net increase in endowment investments is related to the newly established endowments designated as the Asheville Trust. These endowments resulted from the \$3.00 million special appropriation received in fiscal 2022 to establish an endowment for need-based scholarships to students based on the restrictions as outlined in the appropriation bill and further described below. The University raised a matching \$3.00 million primarily from pledges and fundraising between fiscal years 2022 and 2023. In fiscal 2022, there was \$2.50 million remaining in special appropriations classified as noncurrent restricted cash.

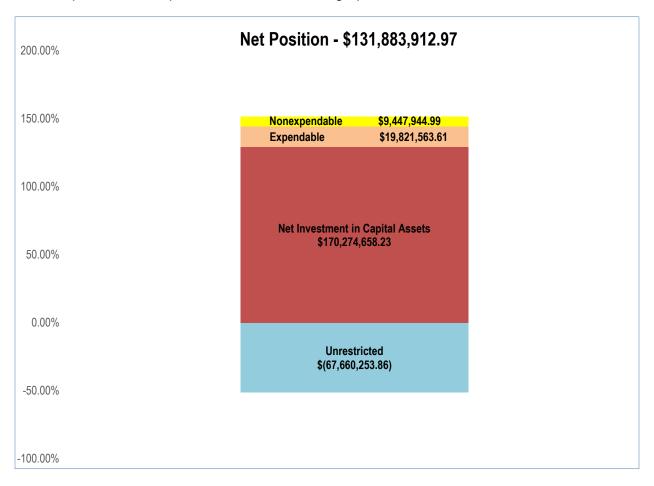
Total liabilities decreased \$13.35 million or 7.88% due to a \$9.99 million net decrease in the University's net pension and net other postemployment benefits (OPEB) liabilities resulting from updated valuations by plan actuaries, as well as a \$3.10 million decrease in principal and related premiums and discounts amortizations on the University's long-term debt. In addition, the recognition of current and long-term liabilities totaling an additional \$1.16 million were recorded related to GASB Statement No. 96, Subscription-Based Information Technology Arrangements,

(SBITAs), effective July 1, 2022. For additional information on these liabilities, please refer to Notes 8 & 9 of the Notes to the Financial Statements.

The University reports deferred outflows and inflows of resources for pension and OPEB plans. Any increases or decreases to the deferred outflows or inflows of resources for the respective plans are due to changes in actuarial valuations. For more information about the University's deferred outflows of resources and deferred inflows of resources related to pensions and OPEB, refer to Notes 13 & 14 of the Notes to the Financial Statements, respectively.

General Discussion of University's Net Position

The components of net position are shown in the graph below.



Net position represents residual interest in the University's assets and deferred outflows of resources after deduction of all liabilities and deferred inflows of resources. For financial reporting purposes, net position is divided into three major components as discussed below.

Net investment in capital assets represents the University's investment in capital assets such as land, construction in progress, buildings, machinery and equipment, general infrastructure, and arts, literature, and artifacts, net of accumulated depreciation/amortization, deferred outflows of resources, deferred inflows of resources, and outstanding liabilities attributable to the acquisition, construction, or improvement of those assets. In fiscal year 2023, this component of net position did not significantly change from the prior period.

Restricted net position is subject to externally imposed restrictions governing use and is further divided into two categories: nonexpendable and expendable. Restricted nonexpendable net position primarily includes the University's permanent endowment funds received from donors for the purpose of creating present and future income. These funds, according to donor restrictions, must be held in perpetuity or for a specified period of time. The \$1.31 million increase from fiscal 2022 to 2023 was due to the permanently restricted portion of endowment additions related to the Asheville Trust as discussed above.

Restricted expendable net position is primarily income from invested endowed funds, grants from others, gifts with specific restrictions on spending, and funds restricted for capital projects. This net position component decreased by \$1.97 million. The decrease is attributable to the expenditure of the \$2.00 million in unspent state appropriations carried forward from fiscal year 2022 associated with the recurring special appropriation from the State to fund scholarships as discussed above and further below.

Unrestricted net position is not subject to externally imposed restrictions. Substantially all the University's unrestricted net position has been designated for various programs and initiatives. Unrestricted net position has seen a significant decline due to the implementations of GASB Statement No. 68 for pensions and GASB Statement No. 75 for OPEB, both requiring the recognition of significant liabilities, deferred outflows of resources, and deferred inflows of resources for financial reporting. These components are allocations from the State of North Carolina as a whole and are not within University management's control. Given the magnitude of its share of the Retiree Health Benefit Fund's (RHBF) unfunded net OPEB liability component, it appears that the University's unrestricted net position will remain in a deficit from this point forward unless the funding status of RHBF changes dramatically.

The \$81.38 million negative impact on unrestricted net position from both the net OPEB liability components and the net pension liability components is from the two aforementioned GASB standards and is disclosed in Note 10. The University's remaining unrestricted net position for fiscal year 2023 reflected a decrease of \$5.82 million. This decrease is attributable primarily to the use of unspent fiscal year 2022 appropriations from the State in fiscal year 2023 as discussed above.

Unrestricted Net Position Adjusted for the Impact of Pension and OPEB Related Items

	Fiscal 2023		Fiscal 2022	\$ Change	% Change
Total Unrestricted Net Postion	\$ (67,660,253.86)	\$	(74,256,694.41)	\$ 6,596,440.55	-8.88%
Effect of GASB 68 - Pensions (Note 10)	6,401,870.12		6,956,185.30	(554,315.18)	-7.97%
Effect of GASB 75 - OPEB (Note 10)	74,973,606.09		86,830,777.00	(11,857,170.91)	-13.66%
Remaining Unrestricted Net Position	\$ 13,715,222.35	\$	19,530,267.89	\$ (5,815,045.54)	-29.77%

Statement of Revenues, Expenses, and Changes in Net Position

The Statement of Revenues, Expenses, and Changes in Net Position presents the revenues earned and the expenses incurred during the year. Activities are reported as either operating or nonoperating. Given a public university's dependency on revenues such as state appropriations, grants, gifts, and investment income, which are prescribed by the GASB as nonoperating revenues, operating expenses will exceed operating revenues, resulting in an operating loss. Therefore, nonoperating revenues and expenses are integral components in determining the increase or decrease in net position and in analyzing the core performance of the University as a whole. The following table is a condensed, comparative review of the Statement of Revenues, Expenses, and Changes in Net Position for fiscal years 2023 and 2022:

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

	F	iscal Year 2023	F	iscal Year 2022		\$ Change	% Change
Student Tuition and Fees, Net Sales and Services, Net Grants and Contracts Other Operating Revenues	\$	16,700,800.28 12,776,683.56 5,881,161.76 1,911,955.21	\$	18,999,017.14 12,562,927.00 4,873,410.57 1,561,123.05	\$	(2,298,216.86) 213,756.56 1,007,751.19 350,832.16	-12.10% 1.70% 20.68% 22.47%
Total Operating Revenues		37,270,600.81		37,996,477.76		(725,876.95)	-1.91%
Salaries and Benefits Supplies and Services Scholarships and Fellowships Utilities Depreciation/Amortization		57,211,763.33 24,441,704.24 6,511,771.58 2,960,042.94 8,774,857.63		54,593,233.99 20,379,793.39 7,480,472.49 2,799,585.53 7,644,622.84		2,618,529.34 4,061,910.85 (968,700.91) 160,457.41 1,130,234.79	4.80% 19.93% -12.95% 5.73% 14.78%
Total Operating Expenses		99,900,139.72		92,897,708.24		7,002,431.48	7.54%
Operating Loss		(62,629,538.91)		(54,901,230.48)		(7,728,308.43)	14.08%
State Appropriations State Aid - Coronavirus Student Financial Aid & Noncapital Contributions Federal Aid - COVID-19 Investment Income, Net Interest and Fees on Debt Other Nonoperating Expenses		51,046,455.00 774,119.62 12,294,674.76 4,582,265.65 542,313.59 (3,201,357.81) (305,413.73)		52,182,648.00 1,106,725.38 12,683,025.57 7,432,984.88 654,878.77 (3,064,799.92) (326,227.85)		(1,136,193.00) (332,605.76) (388,350.81) (2,850,719.23) (112,565.18) (136,557.89) 20,814.12	-2.18% -30.05% -3.06% -38.35% -17.19% 4.46% -6.38%
Net Nonoperating Revenues		65,733,057.08		70,669,234.83	_	(4,936,177.75)	-6.98%
Income Before Other Revenues		3,103,518.17		15,768,004.35		(12,664,486.18)	-80.32%
Capital Contributions Additions to Endowments		2,126,233.18 2,088,792.22		4,578,891.34 67,131.19		(2,452,658.16) 2,021,661.03	-53.56% 3011.51%
Increase in Net Position		7,318,543.57		20,414,026.88		(13,095,483.31)	-64.15%
Beginning Net Position		124,565,369.40		104,151,342.52		20,414,026.88	19.60%
Ending Net Position	\$	131,883,912.97	\$	124,565,369.40	\$	7,318,543.57	5.88%
Reconciliation of Change in Net Position							
Total Revenues Less: Total Expenses	\$	110,725,454.83 103,406,911.26	\$	116,702,762.89 96,288,736.01	\$	(5,977,308.06) 7,118,175.25	-5.12% 7.39%
Increase in Net Position	\$	7,318,543.57	\$	20,414,026.88	\$	(13,095,483.31)	-64.15%

<u>General Discussion of Changes in Statement of Revenues, Expenses, and Changes in Net Position</u>

Total operating revenues decreased \$0.73 million or 1.91% due to an enrollment decline from fiscal 2022 resulting in a \$2.30 million or 12.10% reduction in net tuition and fees. Scholarships and fellowships expense was also impacted by the decreased enrollment, as well as decreases in federal Higher Education Emergency Relief Fund (HEERF) awards as discussed below. Grant funding was robust as \$0.73 million of additional funds were received for health and wellness related programs, as well as for climate related research, and were the primary reasons for the \$1.00 million increase in grants and contracts.

Operating expenses increased \$7.00 million or 7.54% over fiscal year 2022.

Salaries and benefits, the largest component of operating expenses, reflected a net increase of \$2.62 million or 4.80%. Gross salaries increased \$4.89 million or 10.48% due to filling vacant positions and increased salaries provided in the fiscal year 2023 state budget for general fund employees and employees funded from receipts for institutional trust funds. The increase was offset by a \$2.67 million net decrease in the University's proportionate share of the State's pension and OPEB expenses.

Supplies and services expense reflected the largest increase at \$4.06 million or 19.93%. Major repairs and updates to buildings and classrooms resulted in an additional \$2.25 million of supplies and materials. Additional travel expenses of \$0.93 million, and website design and advertising costs of \$0.68 million were also major contributors to the overall increase.

Depreciation and amortization expenses increased \$1.13 million or 14.78% primarily due to the implementation of GASB Statement No. 96 for SBITAs, resulting in a \$0.83 million increase. Additions to other depreciable asset categories during the period also contributed to this increase.

Net nonoperating revenues declined by \$4.94 million or 6.98% from fiscal 2022 to fiscal 2023. The items in this category have contributed the largest shares of the increase in overall net position for the past two fiscal years. Outside of state appropriations, the University also recognized approximately \$4.58 million and \$7.43 million in fiscal 2023 and 2022, respectively, in federal COVID relief aid that was used to either recover lost revenues, pay down student account balances, or provide direct grants to students in accordance with federal requirements under the HEERF.

State appropriations and aid comprised 46.80% and 45.66% of total revenues for fiscal year 2023 and fiscal year 2022, respectively, which is higher than total operating revenues each year and thus, illustrating the University's dependence on strong state support. In fiscal 2023, state appropriations declined \$1.14 million as a result of enrollment decline and COVID bonus wages received in fiscal 2022.

The State's critical support was enhanced in fiscal year 2022 as evidenced by \$10.00 million in appropriations related to student recruitment, retention, and scholarships for the University. Its components are summarized as follows:

- \$5.00 million recurring appropriation provides funds to improve student enrollment and outcomes.
- \$2.00 million recurring appropriation provides funds to a merit-based scholarship from rural, first generation, or underrepresented communities who attend UNCA.
- \$3.00 million nonrecurring funds to reduce debt for students who are North Carolina residents accepted and entering UNCA with adjusted gross incomes of \$65,000 or less.

Because the legislation for fiscal year 2022 funding did not pass until late November 2021, the University was granted the ability to retain \$9.16 million, the unused or encumbered components of these appropriations at fiscal year-end. In fiscal 2022, each component of these unspent appropriations was classified as either current cash, current restricted cash, or noncurrent restricted cash in accordance with the restrictions as provided for in the legislation.

Federal COVID-19 aid decreased as the University recognized the remaining portion of its revenues from the HEERF program.

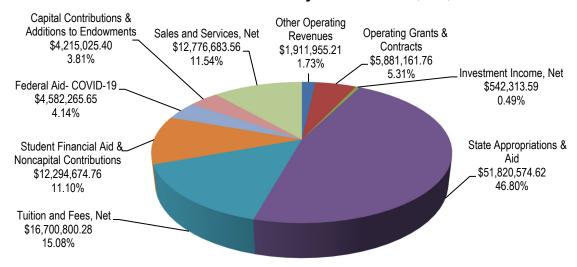
Capital contributions represent grants from the State's Capital Infrastructure Fund allocated to the University, any bond proceeds received from the State, and capital gifts from either the Foundation or third parties. This category declined \$2.45 million or 53.56% primarily due to the Foundation's contributed capital of \$2.28 million toward the completion of the Owen Hall renovations in fiscal 2022.

The \$3.00 million nonrecurring fiscal 2022 appropriation for funds to reduce debt for students who are North Carolina residents (as described above) required that funds shall be made available to the University for the program on the basis of \$1 in non-state funds for every \$1 in state funds. Therefore, the University was required to fundraise pledges and receipts of a matching \$3.00 million. The additions to endowments in fiscal 2023 and fiscal 2022 of \$2.09 million and \$0.07 million, respectively, resulted from the University's receipts related to fundraising for the \$3.00 million match.

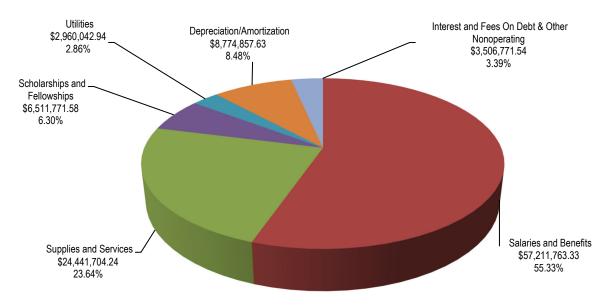
Additional Summary Information

A summary of the University's fiscal year 2023 total of all revenues and expenses by source and natural classification is as follows:

Total Revenues by Source - \$110,725,454.83

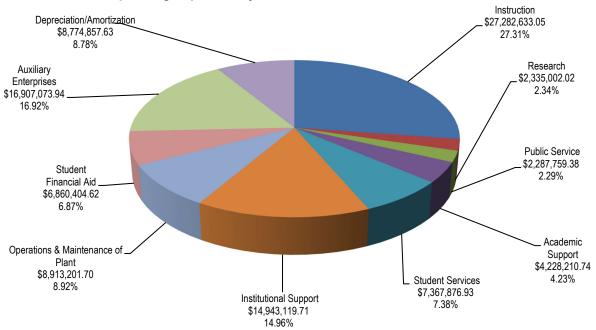


Total Expenses By Natural Classification - \$103,406,911.26



Operating expenses by functional area for fiscal year 2023 are shown in the graph below:





Debt Administration and Debt Rating

On January 20, 2022, Moody's downgraded the University's credit rating on its general revenue and system pool revenue bond ratings to A2 from A1. The outlook was revised to stable from negative. In its rating action, Moody's cited factors such as "declining enrollment and net tuition

revenue," and "A nearly 15% reduction in enrollment since fall 2017 combined with the tuition pricing restraints" that "will continue to limit net tuition revenue growth." However, the rating agency acknowledged the University's plans to increase enrollment and retention that will help to improve the University's market position over time. Further, in reference to the \$10.00 million special appropriations received in the fiscal year 2022 budget bill, Moody's acknowledged the increased recurring state support as another positive factor that will "partially offset student-related revenue declines."

During fiscal year 2022, the University entered into a Funding and Reimbursement Agreement with the Foundation whereby the Foundation would advance up to \$4.50 million for the purposes of financing improving improvements to the University's athletic track facility ("track project"). Simultaneously, the University entered into a ground lease with the Foundation for \$1.00. The ground lease, as amended, will terminate on the earlier of December 31, 2024 or the construction completion date, as defined in the Agreement. The University will reimburse the Foundation for up to \$2.5 million of the funds disbursed for the track project. Upon termination of the ground lease, the funds will be repaid within 20 years at a fixed rate of 5.0% (five percent) per annum on the outstanding principal balance. No security or collateral is pledged for this \$2.50 million. At June 30, 2023, the track project construction was not completed.

For additional information concerning capital assets and debt administration, see Notes 6 and 8, respectively. For additional information concerning commitments and contingencies, see Note 16.

Economic Outlook

Enrollment Trends

The University maintains strong admission standards for incoming freshman as the institution continues to enhance its national profile. The following table compares fall semester total headcount and full-time-equivalent (FTE) students for the previous five years.

Fall Semester	2018	2019	2020	2021	2022
Undergraduate Headcount	3,743	3,587	3,358	3,233	2,914
Graduate Headcount	19	13	5	0	0
Total Headcount	3,762	3,600	3,363	3,233	2,914
Undergraduate FTE	3,477	3,288	3,104	3,010	2,717
Graduate FTE	14	9	3	0	0
Total FTE	3,491	3,297	3,107	3,010	2,717

In reviewing the five-year horizon using the enrollment metric alone, UNC Asheville's enrollment has declined five consecutive years. Public national peer data obtained from the Institutional Research division indicate that public peers have also seen annual declines in enrollment over the past five years, suggesting an overall market trend.

According to information from Institutional Research, fall 2023 enrollment data indicates several improving metrics. First, an increase in total headcount to 2,907, nearly the same as in fall 2022, stopping the declines experienced in the past five years. Also, the 630 new first-time students reflects an increase of 123 or nearly 25% more first time students than in fall of 2022.

Retention of continuing/returning students also showed improvement. Removing those who graduated, 90.4% of spring 2023 degree-seeking students returned for the fall, the highest

proportion for at least five years. Finally, from last fall's entering first-time cohort, currently 73.2% are registered for the fall, a marked increase over last year's 68.3%.

Management believes that the University is well positioned to continue its level of excellence of service to students, the community, and governmental agencies. As the only designated undergraduate liberal arts university in the University of North Carolina System, UNC Asheville stimulates learning by offering students an intellectually rigorous education that builds critical thinking and workforce skills to last a lifetime. Small class sizes, award-winning faculty, and a nationally acclaimed undergraduate research program foster innovation as well as recognition.

The University is committed to living the core values of diversity and inclusion, innovation, and sustainability, and ensuring that they permeate everything that the University does. Meeting these commitments requires an openness to change, creative and innovative approaches to programmatic growth, and a sustained focus on education including diverse ideas, as well as sufficient operating resources and support systems, incentives, and accountability measures.

Conclusion

Looking ahead, a crucial element to the University's future will continue to be the level of state funding as well as managing enrollment to achieve optimal academic profiles, selectivity, and net tuition revenue. The additional \$10.00 million provided in the fiscal year 2022 budget signals strong state support for its mission and uniqueness in the UNC System.



MANAGEMENT'S DISCUSSION AND ANALYSIS

The University will strategically seek alternative funding sources through contract and grant funding as well as private fundraising. The University will continue to employ its investment strategy to maximize total returns, at an appropriate level of risk in accordance with our strategic plan, while utilizing a spending rate policy to insulate the University's operations from temporary market volatility. The University will also continue to control its spending to be in accordance with available revenue sources.

While it is not possible to predict the ultimate results, management believes that with continued prudent strategic efficiency measures, the support of the State of North Carolina, and faithful donors, the University's financial condition is strong enough to weather future economic uncertainties.



FINANCIAL STATEMENTS

The University of North Carolina at Asheville Statement of Net Position June 30, 2023

Exhibit A-1
Page 1 of 2

ASSETS		
Current Assets:	Φ.	40.057.400.40
Cash and Cash Equivalents	\$	19,857,483.46
Restricted Cash and Cash Equivalents		1,391,412.62
Receivables, Net (Note 5)		1,855,571.78
Inventories		331,363.64
Notes Receivable, Net (Note 5)		204,630.81
Leases Receivable		256,158.77
Total Current Assets		23,896,621.08
Noncurrent Assets:		
Restricted Cash and Cash Equivalents		2,843,518.10
Endowment Investments		24,527,782.35
Notes Receivable, Net (Note 5)		33,153.12
Leases Receivable		564,049.83
Capital Assets - Nondepreciable (Note 6)		12,013,300.69
Capital Assets - Depreciable, Net (Note 6)		237,335,679.32
Total Noncurrent Assets		277,317,483.41
Total Assets		301,214,104.49
DEFERRED OUTFLOWS OF RESOURCES		
Deferred Loss on Refunding		34,553.37
Deferred Outflows Related to Pensions		9,853,668.88
Deferred Outflows Related to Other Postemployment Benefits (Note 14)		9,628,693.91
Total Deferred Outflows of Resources		19,516,916.16
		19,510,910.10
LIABILITIES		
Current Liabilities:		
Accounts Payable and Accrued Liabilities (Note 7)		2,346,119.84
Deposits Payable		30,000.00
Funds Held for Others		1,580.00
Unearned Revenue		1,090,128.58
U.S. Government Grants Refundable		80,661.68
Interest Payable		658,358.17
Long-Term Liabilities - Current Portion - Due to University Component Unit (Note 8)		217,407.33
Long-Term Liabilities - Current Portion (Note 8)		4,957,767.47
Total Current Liabilities		9,382,023.07

The University of North Carolina at Asheville Statement of Net Position June 30, 2023

Exhibit A-1
Page 2 of 2

Noncurrent Liabilities:	
Deposits Payable	63,044.95
Funds Held for Others	74,139.97
U.S. Government Grants Refundable	296,754.68
Long-Term Liabilities, Net (Note 8)	146,208,781.85
Total Noncurrent Liabilities	146,642,721.45
Total Liabilities	156,024,744.52
DEFERRED INFLOWS OF RESOURCES	
Deferred Gain on Refunding	49,324.08
Deferred Inflows Related to Pensions	677,126.00
Deferred Inflows Related to Other Postemployment Benefits (Note 14)	31,300,599.00
Deferred Inflows for Leases	795,314.08
Total Deferred Inflows of Resources	32,822,363.16
NET POSITION	
Net Investment in Capital Assets	170,274,658.23
Restricted:	
Nonexpendable:	
True Endowments	9,437,097.31
Student Loans and Other	10,847.68
Total Restricted-Nonexpendable Net Position	9,447,944.99
Expendable:	
Scholarships, Research, Instruction, and Other	17,744,336.50
Capital Projects	2,063,911.24
Debt Service	13,315.87
Total Restricted-Expendable Net Position	19,821,563.61
Unrestricted	(67,660,253.86)
Total Net Position	\$ 131,883,912.97

The University of North Carolina at Asheville Statement of Revenues, Expenses, and Changes in Net Position For the Fiscal Year Ended June 30, 2023

For the Fiscal Year Ended June 30, 2023	Exhibit A-2
OPERATING REVENUES Student Tuition and Fees, Net (Note 11) Federal Grants and Contracts State and Local Grants and Contracts Nongovernmental Grants and Contracts Sales and Services, Net (Note 11) Interest Earnings on Loans Other Operating Revenues	\$ 16,700,800.28 2,746,529.05 1,116,338.18 2,018,294.53 12,776,683.56 10,965.48 1,900,989.73
Total Operating Revenues	37,270,600.81
OPERATING EXPENSES Salaries and Benefits Supplies and Services Scholarships and Fellowships Utilities Depreciation/Amortization	57,211,763.33 24,441,704.24 6,511,771.58 2,960,042.94 8,774,857.63
Total Operating Expenses	99,900,139.72
Operating Loss	(62,629,538.91)
NONOPERATING REVENUES (EXPENSES)	
State Appropriations State Aid - Coronavirus Student Financial Aid Federal Aid - COVID-19 Noncapital Contributions Investment Income (Net of Investment Expense of \$90,687) Interest and Fees on Debt Other Nonoperating Expenses	51,046,455.00 774,119.62 7,284,642.50 4,582,265.65 5,010,032.26 542,313.59 (3,201,357.81) (305,413.73)
Net Nonoperating Revenues	65,733,057.08
Income Before Other Revenues	3,103,518.17
Capital Contributions Additions to Endowments	2,126,233.18 2,088,792.22
Total Other Revenues	4,215,025.40
Increase in Net Position	7,318,543.57
NET POSITION Net Position - July 1, 2022	124,565,369.40
Net Position - June 30, 2023	\$ 131,883,912.97

The University of North Carolina at Asheville Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

Exhibit A-3
Page 1 of 2

CASH FLOWS FROM OPERATING ACTIVITIES	
Received from Customers	\$ 35,010,204.74
Payments to Employees and Fringe Benefits	(68,729,394.19)
Payments to Vendors and Suppliers	(27,005,571.57)
Payments for Scholarships and Fellowships	(6,511,771.58)
Collection of Loans Interest Earned on Loans	107,654.43 10,965.48
William D. Ford Direct Lending Receipts	8,835,462.00
William D. Ford Direct Lending Disbursements	(8,835,462.00)
Related Activity Agency Disbursements	(9,079.60)
Other Receipts	1,177,756.54
Net Cash Used by Operating Activities	(65,949,235.75)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
State Appropriations	51,046,455.00
State Aid - Coronavirus	774,119.62
Student Financial Aid	7,177,724.50
Federal Aid - COVID-19	3,290,173.03
Noncapital Contributions Additions to Endowments	4,605,374.26 2,088,792.22
Total Cash Provided by Noncapital Financing Activities	68,982,638.63
CASH FLOWS FROM CAPITAL FINANCING AND RELATED FINANCING ACTIVITIES	
Capital Contributions	1,723,136.38
Proceeds from Lease Arrangements	249,813.71
Acquisition and Construction of Capital Assets	(4,753,991.40)
Principal Paid on Capital Debt and Lease/Subscription Liabilities	(4,936,793.54)
Interest and Fees Paid on Capital Debt and Lease/Subscription Liabilities	(2,940,032.41)
Net Cash Used by Capital Financing and Related Financing Activities	(10,657,867.26)
CASH FLOWS FROM INVESTING ACTIVITIES	
Proceeds from Sales and Maturities of Investments	1,100,580.63
Investment Income	448,508.88
Purchase of Investments and Related Fees	(4,346,653.83)
Net Cash Used by Investing Activities	(2,797,564.32)
Net Decrease in Cash and Cash Equivalents	(10,422,028.70)
Cash and Cash Equivalents - July 1, 2022	34,514,442.88
Cash and Cash Equivalents - June 30, 2023	\$ 24,092,414.18

The University of North Carolina at Asheville Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

RECONCILIATION OF OPERATING LOSS TO NET CASH USED BY OPERATING ACTIVITIES

Deferred Inflows Related to Pensions

Exhibit A-3
Page 2 of 2

6,913,525.00

(6,167,869.00)

Operating Loss	\$ (62,629,538.91)
Adjustments to Reconcile Operating Loss to Net Cash Used by Operating Activities:	
Depreciation/Amortization Expense	8,774,857.63
Lease Income (Amortized Deferred Inflows of Resources)	(262,228.73)
Allowances, Write-Offs, and Amortizations	126,546.43
Other Nonoperating Expenses	(305,413.73)
Changes in Assets and Deferred Outflows of Resources:	,
Receivables, Net	(2,992.00)
Inventories	100,778.01
Notes Receivable, Net	107,654.43
Net Other Postemployment Benefits Asset	38,587.00
Other Assets	106,638.00
Deferred Outflows Related to Pensions	(4,640,742.18)
Deferred Outflows Related to Other Postemployment Benefits	1,618,672.78
Changes in Liabilities and Deferred Inflows of Resources:	
Accounts Payable and Accrued Liabilities	303,786.50
Funds Held for Others	(9,079.60)
Unearned Revenue	(734,357.79)
Net Pension Liability	10,254,296.00
Net Other Postemployment Benefits Liability	(19,837,142.00)
Compensated Absences	268,936.00
Deposits Payable	133.77
Workers' Compensation Liability	25,716.64

Net Cash Used by Operating Activities \$ (65,949,235.75)

NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES

Deferred Inflows Related to Other Postemployment Benefits

Assets Acquired through the Assumption of a Liability	\$ 2,060,174.97
Assets Acquired through a Gift	403,096.80
Change in Fair Value of Investments	74,969.64
Amortization of Bond Premiums/Discounts	(335,415.78)
Decrease in Net Other Postemployment Benefits Liability Related to Noncapital Contributions	(404,658.00)

The University of North Carolina at Asheville Foundation, Inc. Consolidated Statement of Financial Position June 30, 2023

Exhibit B-1

CURRENT ASSETS Cash and Cash Equivalents Sales Tax Receivable Other Receivables Promises to Give, Net Due from University Prepaid Expense	\$ 4,486,312.44 20,245.68 589,867.01 777,890.83 217,407.33 126,524.05
Total Current Assets	6,218,247.34
PROPERTY AND EQUIPMENT, NET	6,417,979.15
OPERATING LEASE RIGHT OF USE ASSETS	649,015.12
	0+0,010.12
OTHER ASSETS Investments Promises to Give, Net Beneficial Interests Prepaid Expense	47,548,193.10 1,599,468.13 445,326.54 5,787.50
Total Other Assets	49,598,775.27
Total Assets	\$ 62,884,016.88
CURRENT LIABILITIES Current Portion of Long-Term Debt Current Portion of Operating Lease Liability Accounts Payable Construction Contracts Payable Contracts Retainage Payable Unearned Revenue Annuities Payable Total Current Liabilities	\$ 3,381,731.65 65,455.75 379,952.42 289,882.60 181,757.35 30,940.00 78,079.96
NONCURRENT LIABILITIES Annuities Payable Operating Lease Liability Total Noncurrent Liabilities Total Liabilities	357,885.44 583,607.46 941,492.90 5,349,292.63
NET ASSETS Without Donor Restrictions With Donor Restrictions Total Not Assets	3,829,558.42 53,705,165.83
Total Net Assets	57,534,724.25
Total Liabilities and Net Assets	\$ 62,884,016.88

The University of North Carolina at Asheville Foundation, Inc. Consolidated Statement of Activities For the Fiscal Year Ended June 30, 2023

Exhibit B-2

	Without Donor Restrictions	With Donor Restrictions	Total	
OPERATING REVENUES AND PUBLIC SUPPORT				
Contributions	\$ 294,174.94	\$ 5,549,143.21	\$ 5,843,318.15	
Contributions-Gifts in Kind	200,234.40	138,751.87	338,986.27	
Grant Revenues	, -	1,182,933.96	1,182,933.96	
Net Investment Income	111,450.31	191,632.62	303,082.93	
Gain on Beneficial Interests	-	14,418.14	14,418.14	
Special Events	111,050.00	103,863.54	214,913.54	
Rental and Lease Income	206,969.00	-	206,969.00	
Other Income	1,856.00	214,225.75	216,081.75	
Net Assets Released from Restriction	8,136,686.33	(8,136,686.33)		
Total Operating Revenues and Public Support	9,062,420.98	(741,717.24)	8,320,703.74	
OPERATING EXPENSES				
Program Services	6,715,685.20	-	6,715,685.20	
Supporting Services:				
Management and General	238,250.85	-	238,250.85	
Fundraising	420,646.06		420,646.06	
Total Operating Expenses	7,374,582.11		7,374,582.11	
Change in Net Assets	1,687,838.87	(741,717.24)	946,121.63	
NET ASSETS				
Net Assets at Beginning of Year	2,141,719.55	54,446,883.07	56,588,602.62	
Net Assets at End of Year	\$ 3,829,558.42	\$ 53,705,165.83	\$ 57,534,724.25	



NOTES TO THE FINANCIAL STATEMENTS

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

A. Financial Reporting Entity - The concept underlying the definition of the financial reporting entity is that elected officials are accountable to their constituents for their actions. As required by accounting principles generally accepted in the United States of America (GAAP), the financial reporting entity includes both the primary government and all of its component units. An organization other than a primary government serves as a nucleus for a reporting entity when it issues separate financial statements. The University of North Carolina at Asheville (University) is a constituent institution of the multi-campus University of North Carolina System, which is a component unit of the State of North Carolina and an integral part of the State's *Annual Comprehensive Financial Report*.

The accompanying financial statements present all funds belonging to the University and its component unit. While the Board of Governors of the University of North Carolina System has ultimate responsibility, the Chancellor, the Board of Trustees, and the Board of Trustees of the Endowment Fund have delegated responsibilities for financial accountability of the University's funds. The University's component unit is discretely presented in the University's financial statements. See below for further discussion of the University's component unit. Other related foundations and similar nonprofit corporations for which the University is not financially accountable are not part of the accompanying financial statements.

Discretely Presented Component Unit - The University of North Carolina at Asheville Foundation, Inc. (Foundation) is a legally separate nonprofit corporation and is reported as a discretely presented component unit based on the nature and significance of its relationship to the University.

The Foundation acts primarily as a fundraising organization to supplement the resources that are available to the University in support of its programs. The Foundation is governed by a self-perpetuating Board of Directors. Although the University does not control the timing or amount of receipts from the Foundation, the majority of resources, or income thereon, that the Foundation holds and invests are restricted to the activities of the University by the donors. Because these restricted resources held by the Foundation can only be used by, or for the benefit of the University, the Foundation is considered a component unit of the University and is reported in separate consolidated financial statements because of the difference in its reporting model, as described below.

The Foundation is a private nonprofit organization that reports its financial results under the Financial Accounting Standards Board (FASB) Codification. As such, certain revenue recognition criteria and presentation features are different from the Governmental Accounting Standards Board (GASB) revenue recognition criteria and presentation features. No modifications have been made to the Foundation's financial information in the University's financial reporting entity for these differences.

The consolidated financial statements of the Foundation contain the financial information of the following wholly owned subsidiaries: UNC Asheville Baseball Stadium, LLC, UNC Asheville Real Estate, LLC, UNC Asheville Foundation Makerspace, LLC, and UNC Asheville Foundation Riverside Property, LLC. Further information on these entities can be obtained from the consolidated financial statements of the Foundation as described below.

During the year ended June 30, 2023, the Foundation distributed \$4,313,428.09 to the University for both restricted and unrestricted purposes. The Endowment Fund of the

University has a \$217,407.33 contractual obligation to repay funds to the Foundation related to the advancement of funds to purchase land and construct a new parking lot. The contractual obligation is recorded in current liabilities. Additional disclosures related to this transaction are in Note 8. During fiscal year 2022, the University entered into a Funding and Reimbursement Agreement with the Foundation whereby the Foundation would advance up to \$4.5 million for the purposes of financing improvements to the University athletic track facility ("track project"). Additional disclosures related to this transaction are in Note 16. Complete consolidated financial statements for the Foundation can be obtained from the Associate Vice Chancellor of Advancement, 213 W.T. Weaver Building, CPO 3800, One University Heights, Asheville, North Carolina 28804, or by calling 828-251-6016.

- **B. Basis of Presentation** The accompanying financial statements are presented in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). Pursuant to the provisions of GASB Statement No. 34, Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments, as amended by GASB Statement No. 35, Basic Financial Statements and Management's Discussion and Analysis for Public Colleges and Universities, and GASB Statement No. 84, Fiduciary Activities, the full scope of the University's activities is considered to be a single business-type activity and accordingly, is reported within a single column in the basic financial statements.
- **C.** Basis of Accounting The financial statements of the University have been prepared using the economic resource measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned, and expenses are recorded when an obligation has been incurred, regardless of the timing of the cash flows.

Nonexchange transactions, in which the University receives (or gives) value without directly giving (or receiving) equal value in exchange, include state appropriations, certain grants, and donations. Revenues are recognized, net of estimated uncollectible amounts, as soon as all eligibility requirements imposed by the provider have been met, if probable of collection.

- D. Cash and Cash Equivalents This classification includes undeposited receipts, petty cash, cash on deposit with private bank accounts, cash on deposit with fiscal agents, and deposits held by the State Treasurer in the Short-Term Investment Fund (STIF). The STIF maintained by the State Treasurer has the general characteristics of a demand deposit account in that participants may deposit and withdraw cash at any time without prior notice or penalty.
- **E. Investments** To the extent available, investments are recorded at fair value based on quoted market prices in active markets on a trade-date basis. Additional information regarding the fair value measurement of investments is disclosed in Note 3. Because of the inherent uncertainty in the use of estimates, values that are based on estimates may differ from the values that would have been used had a ready market existed for the investments. The net change in the value of investments is recognized as a component of investment income.

Endowment investments include the principal amount of gifts and bequests that, according to donor restrictions, must be held in perpetuity or for a specified period of time, along with any accumulated investment earnings on such amounts. Further, endowment investments also include amounts internally designated by the University for investment in an endowment capacity (i.e. quasi-endowments), along with accumulated investment earnings on such amounts.

- **F.** Receivables Receivables consist of tuition and fees charged to students and charges for auxiliary enterprises' sales and services. Receivables also include amounts due from the federal government, state and local governments, and private sources in connection with reimbursement of allowable expenditures made pursuant to contracts and grants. Receivables are recorded net of estimated uncollectible amounts.
- **G. Inventories** Inventories, consisting of expendable supplies, are valued at cost using the last invoice cost method.
- H. Capital Assets Capital assets are stated at cost at date of acquisition or acquisition value at date of donation in the case of gifts. Donated capital assets acquired prior to July 1, 2015 are stated at fair value as of the date of donation. The value of assets constructed includes all material direct and indirect construction costs.

The University capitalizes assets that have a value or cost of \$5,000 or greater at the date of acquisition and an estimated useful life of more than one year.

Depreciation is computed using the straight-line method over the estimated useful lives of the assets in the following manner:

Asset Class	Estimated Useful Life
Buildings	10-100 years
Machinery and Equipment	2-30 years
Art, Literature, and Artifacts	2-25 years
General Infrastructure	10-75 years

The University does not capitalize the collections considered to be inexhaustible or the general collections for use in the Ramsey Library or in other campus locations. These collections adhere to the University's policy to maintain for public exhibition, education, or research; protect, keep unencumbered, care for, and preserve. Accounting principles generally accepted in the United States of America permit collections maintained in this manner to be charged to operations at time of purchase rather than be capitalized.

Right-to-use leased and subscription assets are recorded at the present value of payments expected to be made during the lease or subscription term, plus any upfront payments and ancillary charges paid to place the underlying right-to-use asset into service. Lease liabilities are capitalized as a right-to-use asset when the underlying leased asset has a cost of \$100,000 or greater and an estimated useful life of more than one year. Subscription liabilities are capitalized as a right-to-use asset when the underlying subscription asset has a cost of \$10,000 or greater and an estimated useful life of more than one year.

Amortization for right-to-use leased and subscription assets is computed using the straight-line method over the shorter of the lease/subscription term or the underlying asset's estimated useful life. If a lease agreement contains a purchase option the University is reasonably certain will be exercised, the right-to-use leased asset is amortized over the asset's estimated useful life.

I. Restricted Assets - Certain resources are reported as restricted assets because restrictions on asset use change the nature or normal understanding of the availability of the asset. Resources that are not available for current operations and are reported as restricted include resources restricted for the acquisition or construction of capital assets, resources legally segregated for the payment of principal and interest as required by debt covenants, unspent debt proceeds, and endowment and other restricted investments.

J. Accounting and Reporting of Fiduciary Activities - Pursuant to the provisions of GASB Statement No. 84, Fiduciary Activities, custodial funds that are normally expected to be received and disbursed within a 3-month period or otherwise do not meet the fiduciary activity criteria defined by GASB Statement No. 84 continue to be reported in the Statement of Net Position as funds held for others and as operating activities in the Statement of Cash Flows.

There are no other trust or custodial funds meeting the criteria of a fiduciary activity that are required to be reported in separate fiduciary fund financial statements.

K. Noncurrent Long-Term Liabilities - Noncurrent long-term liabilities include principal amounts of long-term debt and other long-term liabilities that will not be paid within the next fiscal year. Debt is defined as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. Long-term debt includes: revenue bonds payable and a note from direct borrowing due to the University's component unit. Other long-term liabilities include: lease liabilities, subscription liabilities, compensated absences, net pension liability, net other postemployment benefits (OPEB) liability, and workers' compensation.

Revenue bonds payable are reported net of unamortized premiums or discounts. The University amortizes bond premiums/discounts over the life of the bonds using the straight-line method that approximates the effective interest method. Deferred gains and losses on refundings are amortized over the life of the old debt or new debt (whichever is shorter) using the straight-line method, and are aggregated as deferred outflows of resources or deferred inflows of resources on the Statement of Net Position. Issuance costs are expensed in the reporting period in which they are incurred.

The net pension liability represents the University's proportionate share of the collective net pension liability reported in the State of North Carolina's 2022 *Annual Comprehensive Financial Report*. This liability represents the University's portion of the collective total pension liability less the fiduciary net position of the Teachers' and State Employees' Retirement System. See Note 13 for further information regarding the University's policies for recognizing liabilities, expenses, deferred outflows of resources, and deferred inflows of resources related to pensions.

The net OPEB liability represents the University's proportionate share of the collective net OPEB liability reported in the State of North Carolina's 2022 *Annual Comprehensive Financial Report.* This liability represents the University's portion of the collective total OPEB liability less the fiduciary net position of the Retiree Health Benefit Fund and Disability Income Plan of North Carolina. See Note 14 for further information regarding the University's policies for recognizing liabilities, expenses, deferred outflows of resources, and deferred inflows of resources related to OPEB.

L. Compensated Absences - The University's policy is to record the cost of vacation leave when earned. The policy provides for a maximum accumulation of unused vacation leave of 30 days which can be carried forward each January 1 or for which an employee can be paid upon termination of employment. When classifying compensated absences into current and noncurrent, leave is considered taken using a last-in, first-out (LIFO) method. Also, any accumulated vacation leave in excess of 30 days at year-end is converted to sick leave. Under this policy, the accumulated vacation leave for each employee at June 30

equals the leave carried forward at the previous December 31 plus the leave earned, less the leave taken between January 1 and June 30.

In addition to the vacation leave described above, compensated absences include the accumulated unused portion of the special annual leave bonuses awarded by the North Carolina General Assembly. The bonus leave balance on December 31 is retained by employees and transferred into the next calendar year. It is not subject to the limitation on annual leave carried forward described above and is not subject to conversion to sick leave.

There is no liability for unpaid accumulated sick leave because the University has no obligation to pay sick leave upon termination or retirement. However, additional service credit for retirement pension benefits is given for accumulated sick leave upon retirement.

- M. Deferred Outflows/Inflows of Resources Deferred outflows of resources represent a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. Deferred inflows of resources represent an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until then.
- N. Net Position The University's net position is classified as follows:

Net Investment in Capital Assets - This represents the University's total investment in capital assets, net of outstanding liabilities related to those capital assets. To the extent debt has been incurred but not yet expended for capital assets, such amounts are not included as a component of net investment in capital assets. Additionally, deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of capital assets or related debt are also included in this component of net position.

Restricted Net Position - Nonexpendable - Nonexpendable restricted net position includes endowments and similar type assets whose use is limited by donors or other outside sources, and, as a condition of the gift, the principal is to be maintained in perpetuity.

Restricted Net Position - Expendable - Expendable restricted net position includes resources for which the University is legally or contractually obligated to spend in accordance with restrictions imposed by external parties.

Unrestricted Net Position - Unrestricted net position includes resources derived from student tuition and fees, sales and services, unrestricted gifts, royalties, and interest income. It also includes the net position of accrued employee benefits such as compensated absences, workers' compensation, pension plans, and other postemployment benefits.

Restricted and unrestricted resources are tracked using a fund accounting system and are spent in accordance with established fund authorities. Fund authorities provide rules for the fund activity and are separately established for restricted and unrestricted activities. When both restricted and unrestricted funds are available for expenditure, the decision for funding is transactional based within the departmental management system in place at the University. For projects funded by tax-exempt debt proceeds and other sources, the debt proceeds are always used first. Both restricted and unrestricted net position include consideration of deferred outflows of resources and deferred inflows of resources. See

Note 10 for further information regarding deferred outflows of resources and deferred inflows of resources that had a significant effect on unrestricted net position.

- O. Scholarship Discounts Student tuition and fees revenues and certain other revenues from University charges are reported net of scholarship discounts in the accompanying Statement of Revenues, Expenses, and Changes in Net Position. The scholarship discount is the difference between the actual charge for goods and services provided by the University and the amount that is paid by students or by third parties on the students' behalf. Student financial assistance grants, such as Pell grants, and other federal, state, or nongovernmental programs, are recorded as nonoperating revenues in the accompanying Statement of Revenues, Expenses, and Changes in Net Position. To the extent that revenues from these programs are used to satisfy tuition, fees, and other charges, the University has recorded a scholarship discount.
- P. Revenue and Expense Recognition The University classifies its revenues and expenses as operating or nonoperating in the accompanying Statement of Revenues, Expenses, and Changes in Net Position. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the University's principal ongoing operations. Operating revenues include activities that have characteristics of exchange transactions, such as (1) student tuition and fees, (2) sales and services of auxiliary enterprises, (3) certain federal, state, and local grants and contracts that are essentially contracts for services, and (4) interest earned on loans. Operating expenses are all expense transactions incurred other than those related to capital and noncapital financing or investing activities as defined by GASB Statement No. 9, Reporting Cash Flows of Proprietary and Nonexpendable Trust Funds and Governmental Entities That Use Proprietary Fund Accounting.

Nonoperating revenues include activities that have the characteristics of nonexchange transactions. Revenues from nonexchange transactions that represent subsidies or gifts to the University, as well as investment income, are considered nonoperating since these are either investing, capital, or noncapital financing activities. Capital contributions are presented separately after nonoperating revenues and expenses.

Q. Internal Sales Activities - Certain institutional auxiliary operations provide goods and services to University departments, as well as to its customers. These institutional auxiliary operations include activities such as central stores, printing services, and telecommunications. In addition, the University has other miscellaneous sales and service units that operated either on a reimbursement or charge basis. All internal sales activities to University departments from auxiliary operations and sales and service units have been eliminated in the accompanying financial statements. These eliminations are recorded by removing the revenue and expense in the auxiliary operations and sales and service units and, if significant, allocating any residual balances to those departments receiving the goods and services during the year.

NOTE 2 - DEPOSITS AND INVESTMENTS

A. Deposits - Unless specifically exempt, the University is required by North Carolina General Statute 147-77 to deposit moneys received with the State Treasurer or with a depository institution in the name of the State Treasurer. However, the University of North Carolina Board of Governors, pursuant to G.S. 116-36.1, may authorize the University to deposit its institutional trust funds in interest-bearing accounts and other investments authorized by the Board of Governors, without regard to any statute or rule of law relating to the

investment of funds by fiduciaries. Although specifically exempted, the University may voluntarily deposit institutional trust funds, endowment funds, special funds, revenue bond proceeds, debt service funds, and funds received for services rendered by health care professionals with the State Treasurer. Special funds consist of moneys for intercollegiate athletics and agency funds held directly by the University.

At June 30, 2023, the amount shown on the Statement of Net Position as cash and cash equivalents includes \$24,044,639.56, which represents the University's equity position in the State Treasurer's Short-Term Investment Fund (STIF). The STIF (a portfolio within the State Treasurer's Investment Pool, an external investment pool that is not registered with the Securities and Exchange Commission or subject to any other regulatory oversight and does not have a credit rating) had a weighted average maturity of 0.7 years as of June 30, 2023. Assets and shares of the STIF are valued at fair value. Deposit and investment risks associated with the State Treasurer's Investment Pool (which includes the State Treasurer's STIF) are included in the North Carolina Department of State Treasurer Investment Programs' separately issued audit report. This separately issued report can be obtained from the Department of State Treasurer, 3200 Atlantic Avenue, Raleigh, NC 27604 or can be accessed from the Department of State Treasurer's website at https://www.nctreasurer.com/ in the Audited Financial Statements section.

Cash on hand at June 30, 2023 was \$5,100.00. The carrying amount of the University's deposits not with the State Treasurer, including accumulated income from debt proceeds of \$39,150.67 held by the fiscal agent and invested with the State Treasurer, was \$42,674.62, and the bank balance was \$76,503.96. Custodial credit risk is the risk that in the event of a bank failure, the University's deposits may not be returned to it. The University does not have a deposit policy for custodial credit risk. As of June 30, 2023, the University's bank balance was not exposed to custodial credit.

B. Investments

University - The University is authorized by the University of North Carolina Board of Governors pursuant to G.S. 116-36.2 and Section 600.2.4 of the Policy Manual of the University of North Carolina to invest its special funds and funds received for services rendered by health care professionals in the same manner as the State Treasurer is required to invest, as discussed below.

G.S. 147-69.1(c), applicable to the State's General Fund, and G.S. 147-69.2, applicable to institutional trust funds, authorize the State Treasurer to invest in the following: obligations of or fully guaranteed by the United States; obligations of certain federal agencies; repurchase agreements; obligations of the State of North Carolina; certificates of deposit and other deposit accounts of specified financial institutions; prime quality commercial paper; asset-backed securities with specified ratings, specified bills of exchange or time drafts, and corporate bonds/notes with specified ratings; general obligations of other states; general obligations of North Carolina local governments; and obligations of certain entities with specified ratings.

In accordance with the bond resolutions, bond proceeds and debt service funds are invested in obligations that will by their terms mature on or before the date funds are expected to be required for expenditure or withdrawal.

G.S. 116-36(e) provides that the trustees of the Endowment Fund shall be responsible for the prudent investment of the Fund in the exercise of their sound discretion, without regard to any statute or rule of law relating to the investment of funds by fiduciaries but in

compliance with any lawful condition placed by the donor upon that part of the Endowment Fund to be invested.

Investments from various donors or other sources may be pooled unless prohibited by statute or by terms of the gift or contract. The University utilizes investment pools to manage investments and distribute investment income.

Investments are subject to the following risks as defined by GASB Statement No. 40, Deposit and Investment Risk Disclosures – An Amendment of GASB Statement No. 3.

Interest Rate Risk: Interest rate risk is the risk the University may face should interest rate variances affect the value of investments. The University does not have a formal policy that addresses interest rate risk.

Credit Risk: Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The University does not have a formal policy that addresses credit risk.

Long-Term Investment Pool - This is an internal investment pool that is utilized for the investment of the endowment funds. Fund ownership is measured using the unitized method. Under this method, each participating fund's investment balance is determined on the basis of the number of units purchased less sales multiplied by the current market value. The investment strategy, including the selection of investment managers, is based on the directives of the Board of Trustees of the Endowment Fund. At year-end, approximately 90 percent of the pooled investments were held with the UNC Investment Fund, LLC and the remainder was held with the Boston Trust Walden Company.

The following table presents investments by type and investments subject to interest rate risk at June 30, 2023, for the Long-Term Investment Pool.

Long-Term Investment Pool

				Investment Maturities (in Years)					
	Amount		Less Than 1		1 to 5		6 to 10		
Investment Type									
Debt Securities									
U.S. Treasuries	\$	480,875.80	\$	-	\$	-	\$ 480,8	375.80	
U.S. Agencies		23,777.25		-		23,777.25		-	
Money Market Mutual Funds		20,144.34		20,144.34		-		-	
Domestic Corporate Bonds		161,204.50	_	-		93,504.50	67,7	700.00	
Total Debt Securities		686,001.89	\$	20,144.34	\$ ^	117,281.75	\$ 548,5	575.80	
Other Securities									
UNC Investment Fund	2	22,429,613.06							
Domestic Stocks		1,319,597.10							
Foreign Stocks (denominated in U.S. Dollars)		92,570.30							
Total Long-Term Investment Pool	\$ 2	24,527,782.35							

At June 30, 2023, investments in the Long-Term Investment Pool had the following credit quality distribution for securities with credit exposure:

		BBB		
	Amount	Aaa	A	Baa
U.S. Agencies	\$ 23,777.25	\$ 23,777.25	\$ -	\$ -
Money Market Mutual Funds	20,144.34	20,144.34	-	-
Domestic Corporate Bonds	161,204.50	20,178.00	94,286.00	46,740.50
Totals	\$ 205,126.09	\$ 64,099.59	\$ 94,286.00	\$ 46,740.50

Rating Agency: Moody's Investors Service, Inc.

UNC Investment Fund, LLC - At June 30, 2023, the University's investments include \$22,429,613.06, which represents the University's equity position in the UNC Investment Fund, LLC (UNC Investment Fund). The UNC Investment Fund is an external investment pool that is not registered with the Securities and Exchange Commission, does not have a credit rating, and is not subject to any regulatory oversight. Investment risks associated with the UNC Investment Fund are included in audited financial statements of the UNC Investment Fund, LLC which may be obtained from UNC Management Company, Inc., 1400 Environ Way, Chapel Hill, NC 27517.

Component Unit - Investments of the University's discretely presented component unit, the Foundation, are subject to and restricted by G.S. 36E Uniform Prudent Management of Institutional Funds Act (UPMIFA) and any requirements placed on them by contract or donor agreements. Because the Foundation reports under the FASB reporting model, disclosures of the various investment risks are not required.

The Foundation owns a membership interest in the UNC Investment Fund, LLC. The Foundation also has investments held within brokerage firms comprised of debt and equity securities with fair values based upon active markets.

The Foundation's investments stated at fair value at June 30, 2023 are summarized as follows:

			2023	
Investment Type		Cost	Cumulative Unrealized Gains (Losses)	
Membership Interest in UNC Investment Fund LLC	\$	11,866,469.16	\$ 42,416,224.77	\$ 30,549,755.61
U.S. Treasury Notes and Government Securities		1,165,199.12	1,050,965.70	(114,233.42)
Money Market Mutual Fund		40,324.05	40,324.05	-
Domestic Corporate Bonds		385,787.25	346,483.75	(39,303.50)
Domestic Mutual Funds		549,602.55	605,517.29	55,914.74
Foreign Mutual Funds		105,328.09	96,341.76	(8,986.33)
Domestic Stocks		2,248,016.29	2,766,064.85	518,048.56
Foreign Stocks		158,604.22	197,721.84	39,117.62
Real Estate Funds		39,946.59	 28,549.09	 (11,397.50)
Total Investments	\$	16,559,277.32	\$ 47,548,193.10	\$ 30,988,915.78

The following schedule summarizes investment return and its classification in the Consolidated Statement of Activities for the year ended June 30, 2023:

	 Total
Interest and Dividends	\$ 217,840.69
Investment Expenses	(183,307.22)
Realized Gains	1,649,494.90
Unrealized Losses	 (1,380,945.44)
Net Investment Income	\$ 303,082.93

NOTE 3 - FAIR VALUE MEASUREMENTS

University - To the extent available, the University's investments are recorded at fair value as of June 30, 2023. GASB Statement No. 72, *Fair Value Measurement and Application*, defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This statement establishes a hierarchy of valuation inputs based on the extent to which the inputs are observable in the marketplace. Inputs are used in applying the various valuation techniques and take into account the assumptions that market participants use to make valuation decisions. Inputs may include price information, credit data, interest and yield curve data, and other factors specific to the financial instrument. Observable inputs reflect market data obtained from independent sources. In contrast, unobservable inputs reflect the entity's assumptions about how market participants would value the financial instrument. Valuation techniques should maximize the use of observable inputs to the extent available.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used for financial instruments measured at fair value on a recurring basis:

Level 1	Investments whose values are based on quoted prices (unadjusted) for identical assets in active markets that a government can access at the measurement date.
Level 2	Investments with inputs – other than quoted prices included within Level 1 – that are observable for an asset, either directly or indirectly.
Level 3	Investments classified as Level 3 have unobservable inputs for an asset and may require a degree of professional judgment.

The following table summarizes the University's investments, including deposits in the Short-Term Investment Fund, within the fair value hierarchy at June 30, 2023:

			 Fair Val	ue Meas	urement	s Using	
		Fair Value	Level 1 Inputs		vel 2 puts		vel 3 puts
Investments by Fair Value Level		,					
Debt Securities							
U.S. Treasuries	\$	480,875.80	\$ 480,875.80	\$	-	\$	-
U.S. Agencies		23,777.25	23,777.25		-		-
Money Market Mutual Funds		20,144.34	20,144.34		-		-
Domestic Corporate Bonds		161,204.50	161,204.50		-		-
Total Debt Securities		686,001.89	686,001.89		-		-
Other Securities							
Domestic Stocks		1,319,597.10	1,319,597.10		-		-
Foreign Stocks (denominated in U.S. Dollars)		92,570.30	 92,570.30		-		
Total Investments by Fair Value Level		2,098,169.29	\$ 2,098,169.29	\$	-	\$	
Investments as a Position in an External Investment Pool							
Short-Term Investment Fund		24,044,639.56					
UNC Investment Fund		22,429,613.06					
Total Investments as a Position in an External Investment Pool		46,474,252.62					
Total Investments Measured at Fair Value	\$ 4	48,572,421.91					

Short-Term Investment Fund - Ownership interests of the STIF are determined on a fair market valuation basis as of fiscal year end in accordance with the STIF operating procedures. Valuation of the underlying assets is performed by the custodian. Pool investments are measured at fair value in accordance with GASB Statement No. 72. The University's position in the pool is measured and reported at fair value and the STIF is not required to be categorized within the fair value hierarchy.

UNC Investment Fund - Ownership interests of the UNC Investment Fund are determined on a market unit valuation basis each month and in accordance with the UNC Investment Fund's operating procedures. Valuation of the underlying assets is performed by the custodian. Pool investments are measured at fair value in accordance with GASB Statement No. 72. The University's position in the pool is measured and reported at fair value and the UNC Investment Fund is not required to be categorized within the fair value hierarchy.

Debt and Equity Securities - Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities.

Component Unit - Because the Foundation reports under the FASB reporting model, the disclosure of fair value measurements differ from the GASB reporting model used by the University.

There were no changes during the year to the Foundation's valuation techniques used to measure asset and liability fair values on a recurring basis.

The following table sets forth by level, within the fair value measurements, fair value hierarchy. The Foundation's financial assets and liabilities are classified at their entirety based on the lowest level of input that is significant to the fair value measurement. The Foundation's

assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels.

Fair Value Measurements on a Recurring Basis as of June 30, 2023

		Fair \	/alue Measurements	Using
	Total	Level 1	Level 2	Level 3
Assets:				
UNC Investment Fund LLC	\$ 42,416,224.77	\$ -	\$ -	\$ 42,416,224.77
Short Term Investment Fund	3,871,823.62	-	3,871,823.62	-
U.S. Treasury Notes and Government Securities	1,050,965.70	1,050,965.70	-	-
Money Market Mutual Funds	40,324.05	40,324.05	-	-
Domestic Corporate Bonds	346,483.75	346,483.75	-	-
Domestic Mutual Funds	605,517.29	605,517.29	-	-
Foreign Mutual Funds	96,341.76	96,341.76	-	-
Domestic Stocks	2,766,064.85	2,766,064.85	-	-
Foreign Stocks	197,721.84	197,721.84	-	-
Real Estate Funds	28,549.09	28,549.09	-	-
Beneficial Interest in Charitable Remainder Trusts	85,151.13	-	-	85,151.13
Beneficial Interest in Perpetual Trust	201,382.49	-	-	201,382.49
Beneficial Interest in Assets Held by Others	158,792.92			158,792.92
Total Investments Measured at Fair Value	\$ 51,865,343.26	\$ 5,131,968.33	\$ 3,871,823.62	\$ 42,861,551.31

Fair Value Measurements at June 30, 2023 Using Significant Unobservable Inputs (Level 3)

	Level 3										
	UI	NC Investment Fund		Total							
Beginning Balance, July 1, 2022 Change in Value of Beneficial Interests Unrealized Losses Sales		44,836,619.91 - (1,764,487.69) (655,907.45)	\$	445,908.40 (581.86) - -	\$	45,282,528.31 (581.86) (1,764,487.69) (655,907.45)					
Ending Balance, June 30, 2023	\$	42,416,224.77	\$	445,326.54	\$	42,861,551.31					

UNC Investment Fund (the Fund) is valued at fair value by the Foundation as determined on a market unit valuation basis each month as provided by the Fund, which is in accordance with the UNC Investment Fund's operating procedures.

Beneficial interest in the perpetual trust and the charitable remainder unitrust is valued at fair value based on management's assumptions about the estimated future cash receipts from the Foundation's share of the fair market value of the trust's assets.

Beneficial interest in assets held by NC Gift Planning LLC (the LLC) are valued at fair value by the Foundation as determined by the LLC. In determining the reasonableness of the fair value, management of the Foundation receives and reviews statements from the LLC reflecting the market value of the assets held.

Disclosure of unobservable inputs to fair value measurement has not been disclosed for the investments because quantitative unobservable inputs are not developed by the Foundation when measuring fair value.

NOTE 4 - ENDOWMENT INVESTMENTS

Investments of the University's endowment funds are pooled, unless required to be separately invested by the donor. If a donor has not provided specific instructions, state law permits the Board of Trustees to authorize for expenditure the net appreciation, realized and unrealized, of the investments of the endowment funds. Under the Uniform Prudent Management of Institutional Funds Act (UPMIFA), authorized by the North Carolina General Assembly on March 19, 2009, the Board may also appropriate expenditures from eligible nonexpendable balances if deemed prudent and necessary to meet program outcomes and for which such spending is not specifically prohibited by the donor agreements. However, a majority of the University's endowment donor agreements prohibit spending of nonexpendable balances and therefore the related nonexpendable balances are not eligible for expenditure. During the year, the Board did not appropriate expenditures from eligible nonexpendable endowment funds.

Investment return of the University's endowment funds is predicated on the total return concept (yield plus appreciation). Annual payouts from the University's endowment funds are based on an adopted spending policy which limits spending to 5% of the average of the endowment principal's three-year trailing market value. Under this policy, the spending policy is agreed upon prior to the beginning of the University's fiscal year and is maintained at that level unless altered by Board action. To the extent that the total return for the current year exceeds the payout, the excess is added to the appreciation of the principal. If current year earnings do not meet the payout requirements, the University uses accumulated income and appreciation from restricted, expendable net position endowment balances to make up the difference. At June 30, 2023, net appreciation of \$8,543,075.69 was available to be spent, of which \$8,028,663.99 was classified in net position as restricted expendable for scholarships, research, instruction, and other. The remaining portion of net appreciation available to be spent is classified as unrestricted net position.

NOTE 5 - RECEIVABLES

Receivables at June 30, 2023, were as follows:

	Gross	Less Allowance for	Net		
	Receivables	Doubtful Accounts	Receivables		
Current Receivables:					
Students	\$1,519,505.80	\$ 758,937.68	\$ 760,568.12		
Student Sponsors	337,080.06	-	337,080.06		
Accounts	561,317.44	-	561,317.44		
Intergovernmental	169,427.55	-	169,427.55		
Interest on Loans	6,229.98	-	6,229.98		
Other	20,948.63		20,948.63		
Total Current Receivables	\$2,614,509.46	\$ 758,937.68	\$1,855,571.78		
Notes Receivable:					
Notes Receivable - Current:					
Federal Loan Programs	\$ 621,840.23	\$ 417,209.42	\$ 204,630.81		
Notes Receivable - Noncurrent:					
Federal Loan Programs	\$ 97,090.72	\$ 63,937.60	\$ 33,153.12		

NOTE 6 - CAPITAL ASSETS

A summary of changes in the capital assets for the year ended June 30, 2023, is presented as follows:

	Bala	nce						
	July 1,	2022						Balance
	(as Res	stated)	Increase	es	Decreases			June 30, 2023
Capital Assets, Nondepreciable:								
Land	\$ 10.27	75,310.62	\$	_	\$	-	\$	10,275,310.62
Art, Literature, and Artifacts		26,100.00	·	_	·	-	·	226,100.00
Construction in Progress		92,602.90	3,058,10	6.42	1,938	3,819.25		1,511,890.07
Total Capital Assets, Nondepreciable	10,89	94,013.52	3,058,10	6.42	1,938	3,819.25		12,013,300.69
Capital Assets, Depreciable:								
Buildings	322,12	27,231.95	913,50	1.52		-		323,040,733.47
Machinery and Equipment	11,57	77,789.47	2,609,99	7.16	364	1,328.16		13,823,458.47
Art, Literature, and Artifacts	20	01,500.00		-		-		201,500.00
General Infrastructure	22,3	16,011.13	338,99	4.58		-		22,655,005.71
Right-to-Use Leased Buildings	1,28	37,243.42		-	2	2,680.46		1,284,562.96
Right-to-Use Leased Machinery and Equipment	1,57	75,909.89	912,97	1.26	461	1,170.42		2,027,710.73
Right-to-Use Subscription Assets	1,24	11,235.97	1,183,99	8.41				2,425,234.38
Total Capital Assets, Depreciable	360,32	26,921.83	5,959,46	2.93	828	3,179.04		365,458,205.72
Less Accumulated Depreciation/Amortization for:								
Buildings	99,19	91,837.85	6,253,95	4.32		-		105,445,792.17
Machinery and Equipment	6,32	24,384.17	682,07	9.99	364	1,328.16		6,642,136.00
Art, Literature, and Artifacts	19	95,938.32	1,19	4.32		-		197,132.64
General Infrastructure	13,46	59,120.40	334,00	1.08		-		13,803,121.48
Right-to-Use Leased Buildings	18	35,837.28	185,00	9.28		-		370,846.56
Right-to-Use Leased Machinery and Equipment	53	34,469.36	485,50	2.32	189	9,590.45		830,381.23
Right-to-Use Subscription Assets			833,11	6.32				833,116.32
Total Accumulated Depreciation/Amortization	119,90)1,587.38	8,774,85	7.63	553	3,918.61		128,122,526.40
Total Capital Assets, Depreciable, Net	240,42	25,334.45	(2,815,39	4.70)	274	1,260.43		237,335,679.32
Capital Assets, Net	\$ 251,3	19,347.97	\$ 242,71	1.72	\$ 2,213	3,079.68	\$	249,348,980.01

As of June 30, 2023, the total amount of right-to-use leased and subscription assets was \$3,312,273.69 and \$2,425,234.38, and the related accumulated amortization was \$1,201,227.79 and \$833,116.32, respectively.

NOTE 7 - ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

Accounts payable and accrued liabilities at June 30, 2023, were as follows:

		Amount				
Current Accounts Payable and Accrued Liabilities						
Accounts Payable	\$	1,513,545.79				
Accounts Payable - Capital Assets		253,174.82				
Accrued Payroll		520,859.76				
Contract Retainage		39,826.56				
Other		18,712.91				
Total Current Accounts Payable and Accrued Liabilities	\$	2,346,119.84				

NOTE 8 - LONG-TERM LIABILITIES

A. Changes in Long-Term Liabilities - A summary of changes in the long-term liabilities for the year ended June 30, 2023, is presented as follows:

		Balance July 1, 2022						Balance		Current									
		(as Restated)		Additions		Additions		Additions		Additions		Additions		Reductions		June 30, 2023		Portion	
Long-Term Debt																			
Revenue Bonds Payable	\$	72,103,400.00	\$	-	\$	2,385,700.00	\$	69,717,700.00	\$	2,852,500.00									
Plus: Unamortized Premium		5,837,810.60		-		336,483.57		5,501,327.03		-									
Less: Unamortized Discount		2,402.57		-		1,067.79		1,334.78		-									
Total Revenue Bonds Payable, Net		77,938,808.03		-		2,721,115.78		75,217,692.25		2,852,500.00									
Note from Direct Borrowings		382,822.14		-		382,822.14		-		-									
Total Long-Term Debt		78,321,630.17		-		3,103,937.92		75,217,692.25		2,852,500.00									
Other Long-Term Liabilities																			
Lease Liabilities		2,213,656.11		912,971.26		921,430.25		2,205,197.12		716,187.96									
Subscription (SBITA) Liabilities		1,241,235.97		854,202.33		937,708.15		1,157,730.15		646,982.35									
Employee Benefits																			
Compensated Absences		3,351,414.00		2,517,347.00		2,248,411.00		3,620,350.00		685,101.00									
Net Pension Liability		5,324,117.00		10,254,296.00		-		15,578,413.00		-									
Net Other Postemployment Benefits Liability		73,543,501.00		66,650.00		20,308,450.00		53,301,701.00		-									
Workers' Compensation	_	59,749.16	_	39,175.99	_	13,459.35	_	85,465.80		56,996.16									
Total Other Long-Term Liabilities		85,733,673.24	_	14,644,642.58	_	24,429,458.75		75,948,857.07	_	2,105,267.47									
Total Long-Term Liabilities, Net	\$	164,055,303.41	\$	14,644,642.58	\$	27,533,396.67	\$	151,166,549.32	\$	4,957,767.47									
Other Long-Term Debt																			
Note from Direct Borrowing																			
Due to University Component Unit	\$	526,540.33	\$		\$	309,133.00	\$	217,407.33	\$	217,407.33									

Additional information regarding lease and subscription (SBITA) liabilities is included in Note 9.

B. Revenue Bonds Payable - The University was indebted for revenue bonds payable for the purposes shown in the following table:

Purpose	Series	Interest Rate		Final Maturity Date	Original Amount of Issue	J	Principal Outstanding June 30, 2023
Revenue Bonds Payable							
The University of North Carolina System Pool Revenue Bonds							
Refunding of Campus Housing and Dining, Series 2002A	2010C	5.00%	*	10/01/2024	\$ 5,815,000.00	\$	800,000.00
UNCA General Revenue Bonds							
UNCA Revenue Refunding Bond - Housing, Series 2002A	2012	2.32%		06/01/2027	6,345,400.00		1,901,700.00
UNCA Revenue Bond - Student Health, Counseling, Development Center	2013A	2.14%		04/01/2030	4,987,000.00		2,264,000.00
UNCA Revenue Bond - Athletics, Student Recreation Center	2014	2.89%		06/01/2029	1,039,500.00		477,000.00
UNCA Revenue Bond - Housing, Student Center Renovation	2017	3.00%	*	06/01/2046	46,290,000.00		44,970,000.00
UNCA General Revenue Refunding Bonds - Housing, Series 2010	2019	5.00%	*	06/01/2040	20,875,000.00		19,305,000.00
Total General Revenue Bonds Payable					79,536,900.00		68,917,700.00
Total Revenue Bonds Payable (principal only)					\$85,351,900.00		69,717,700.00
Plus: Unamortized Premium							5,501,327.03
Less: Unamortized Discount							1,334.78
Total Revenue Bonds Payable, Net						\$	75,217,692.25

^{*} For variable rate debt, interest rates in effect at June 30, 2023 are included. These issues are traditional fixed rate with periodic changes to the annual rate over the obligation's term.

Additional information regarding the net pension liability is included in Note 13.

Additional information regarding the net other postemployment benefits liability is included in Note 14.

Additional information regarding workers' compensation is included in Note 15.

C. Due to University Component Unit - The University was indebted for a note from direct borrowing due to the Foundation for the purpose shown in the following table:

		Final	Original	Principal
	Interest	Maturity	Amount	Outstanding
Purpose	Rate	Date*	of Issue	June 30, 2023
Edgewood Parking Lot	0.00%	06/07/2024	\$ 1,700,000.00	\$ 217,407.33

*It is the intent of the University that repayment of principal will occur within five years after the completion of construction on the Edgewood Parking Lot, but there are no specific annual payment requirements. The final maturity date above represents the University's estimated maturity date as of June 30, 2023.

D. Annual Requirements - The annual requirements to pay principal and interest on the long-term obligations at June 30, 2023, are as follows:

	Annual Requirements							
	Revenue Bonds Payable				Due to University Component Unit			
Fiscal Year		Principal			Interest		Principal*	
2024	\$	2,852,500.00		\$	2,989,417.11	\$	217,407.33	
2025		3,028,800.00			2,865,131.06		-	
2026		3,234,600.00			2,740,536.72		-	
2027		3,357,800.00			2,608,261.00		-	
2028		2,763,000.00			2,470,440.60		-	
2029-2033		14,016,000.00			10,724,141.50		-	
2034-2038		16,465,000.00			7,440,250.00		-	
2039-2043		15,285,000.00			3,684,550.00		-	
2044-2046		8,715,000.00			706,200.00			
Total Requirements	\$	69,717,700.00	,	\$	36,228,927.99	\$	217,407.33	

Interest on the variable rate debt is predetermined in each of the bond covenants.

*It is the intent of the University that repayment of principal will occur within five years after the completion of construction on the Edgewood Parking Lot, but there are no specific annual payment requirements. Amounts presented represent the University's estimated principal payments as of June 30, 2023.

E. Terms of Debt Agreements - The University's debt agreements are subject to the following collateral requirements and terms with finance-related consequences:

Revenue Bonds Payable - The University has six outstanding revenue bonds payable. The total principal outstanding balance at June 30, 2023 is \$69,717,700.00. All six issuances are governed by the General Trust Indenture (Indenture) dated September 1, 2002 between the Board of Governors of the University of North Carolina (Board) and Wachovia Bank, the successor to which is U.S. Bank National Association, as Trustee.

A security interest in the Trust Estate is granted under the Indenture to the Trustee for the benefit of the bondholders (Owners). The Trust Estate is defined as all property rights conveyed by the Board and includes (1) all moneys and securities held by the Trustee, the Board or any other depositories in any and all of the funds and accounts established under the Indenture, and (2) any additional property that may be subjected to a lien by the Board, or on its behalf, and the Trustee is hereby authorized to receive the same as additional security. The Indenture does not convey or create any pledge or lien on property owned by the Board or any revenues of the Board or University. The Trust Estate becomes

immediately subject to the lien of the security interest in the event of non-delivery of debt service funds due.

An event of default occurs when: (1) there is a failure to pay the principal, interest or premium on any Bond due and payable at the stated maturity, or (2) failure by the Board to perform any covenant, condition, agreement or provision contained in the Bonds or with the failure continuing for a period of thirty days after written notice requesting that it be remedied.

On the occurrence and continuance of an event of default, the Trustee may, or if required by a majority of the Owners of the Bonds, must, declare the Bonds to be immediately due and payable. The Trustee is also empowered to take whatever action at law in or in equity may appear necessary or desirable to enforce all rights of the Owners against the Board.

Due to University Component Unit - The Endowment Fund entered into a Funding and Reimbursement Agreement (Agreement) with the Foundation (the Parties) whereby the Foundation provided funding of \$1,700,000.00 to the Endowment Fund for the purpose of purchasing property and constructing a parking lot; \$217,407.33 remains due as of June 30, 2023. The Agreement shall be effective until the earlier of (1) the funds are reimbursed in full; or (2) the Agreement is terminated pursuant to a written agreement signed by the Parties. It is the intent of the Parties that such reimbursement shall occur in full within five (5) years of the completion of the construction of the parking lot. A negative covenant provides that the Endowment Fund will maintain the property free and clear of all liens of any nature, encumbrances, security interests, attachments and/or claims whatsoever unless the Endowment has received prior written approval from the Foundation. No security or collateral is provided by the Endowment Fund for the repayment of the funds and no credit pledged of the Endowment Fund, the University, or the State of North Carolina with respect to any amounts to be reimbursed to the Foundation.

In the event of any default of any term or condition of the Agreement by the Endowment Fund that is not cured within 30 days after written notice thereof, the Foundation may suspend its obligations to make further advances of funds defined in the Agreement.

NOTE 9 - LEASES AND SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS

A. Lessor Arrangements - The University leases building and rooftop space to external parties. The leases expire at various dates, and some have renewal options. Lease receivables and related deferred inflows of resources are recorded based on the present value of expected receipts over the term of the respective leases. The expected receipts are discounted using the interest rate stated per the lease contract, or the University's estimated incremental borrowing rate if there is no stated contractual interest rate.

During the year the University did not recognize any variable payment amounts.

During the year ended June 30, 2023, the University recognized operating revenues related to lessor arrangements totaling \$262,228.73, and nonoperating lease interest income totaling \$21,043.06.

The University's lessor arrangements at June 30, 2023, are summarized below (excluding short-term leases):

	Number	Lease			
	of Lease	Receivable	Current	(1)	
Classification:	Contracts	June 30, 2023	Portion	Lease Terms ⁽¹⁾	Interest Rate
Lessor:					
Buildings	4	\$ 820,208.60	\$ 256,158.77	1-5 years	3.89%

⁽¹⁾ The lease terms represent the range of remaining terms in each lease.

B. Lessee Arrangements - The University has lease agreements for the right to use office space, classroom space, and equipment from both external and related parties. The leases expire at various dates, and some have renewal options. Lease liabilities and right-to-use leased assets are recorded at the present value of payments expected to be made during the lease term, plus any upfront payments and ancillary charges paid to place the underlying right-to-use asset into service. The expected payments are discounted using the interest rate stated per the lease contract, or the University's estimated incremental borrowing rate if there is no stated contractual interest rate.

During the year the University did not recognize any variable payment amounts.

The University had commitments under lessee arrangements before the lease term as follows: 1) a five year lease agreement for the right-to-use fitness equipment beginning August 1, 2023 with total payments over the period of \$165,303.00; 2) a four year lease arrangement for the right-to-use computer equipment beginning July 1, 2023 with total payments over the period of \$345,158.68; and 3) a four year lease arrangement for the right-to-use computer equipment beginning July 1, 2023 with total payments over the period of \$390,097.28.

The University's lessee arrangements at June 30, 2023, are summarized below (excluding short-term leases):

Classification:	Number of Lease Contracts	Lease Liabilities June 30, 2023	Current Portion	Lease Terms (1)	Interest Rate
Lessee: Right-to-Use Leased Buildings	3	\$ 1,068,256.09	\$ 207,373.74	3-6 Years	3.89%
Right-to-Use Leased Machinery and Equipment	10	1,136,941.03	508,814.22	1-4 Years	25.00%
Total	13	\$ 2,205,197.12	\$ 716,187.96		

⁽¹⁾ The lease terms represent the range of remaining terms in each lease.

C. Subscription-Based Information Technology Arrangements (SBITAs) - The University enters SBITAs for the right to use information technology software and cloud computing arrangement (network) assets from external parties. The SBITAs expire at various dates, and some have renewal options. Subscription liabilities and the related right-to-use subscription assets are recorded based on the present value of expected payments over the term of the respective SBITA. The expected payments are discounted using the interest rate stated per the SBITA contract, or the University's estimated incremental borrowing rate if there is no stated contractual interest rate.

During the year the University did not recognize any variable payment amounts.

The University had commitments under SBITAs before the SBITA term as follows: 1) a five-year SBITA for the right-to-use campus card management software beginning August 1, 2023 with total payments over the period of \$362,615.00; 2) a five-year SBITA for the right-to-use "benchmarking" software beginning July 16, 2023 with total payments over the period of \$216,826.65; 3) a four-year SBITA for the right-to-use enrollment/student success software beginning July 1, 2023 with total payments over the period of \$200,000; and 4) a five-year SBITA for the right-to-use planning and self-study software beginning August 1, 2023 with total payments over the period of \$134,089.72.

The University's SBITAs at June 30, 2023, are summarized below (excluding short-term SBITAs):

		Subscription (SBITA)			
SBITA	Number of SBITAs	Liabilities June 30, 2023	Current Portion	SBITA Terms and Conditions	Interest Rate Ranges
Right-to-Use Subscription Assets	30	\$1,157,730.15	\$ 646,982.35	2-6 Years	4.04-7.00%

D. Annual Requirements - The annual requirements to pay principal and interest on leases and SBITAs at June 30, 2023, are as follows:

	Annual Requirements							
Lease L		_iabilities			Subscription (SBITA) Liabilities			
Fiscal Year		Principal		Interest		Principal		Interest
2024	\$	716,187.96	\$	372,402.87	\$	646,982.35	\$	45,371.74
2025		589,539.85		212,370.96		318,164.56		19,676.92
2026		389,173.83		96,276.00		158,949.66		10,907.61
2027		272,181.65		41,008.83		33,633.58		1,385.42
2028		190,286.86		8,683.14		-		-
2029-2033		47,826.97		1,173.03				-
Total Requirements	\$	2,205,197.12	\$	731,914.83	\$	1,157,730.15	\$	77,341.69

NOTE 10 - NET POSITION

Unrestricted net position has been significantly affected by transactions resulting from the recognition of deferred outflows of resources, deferred inflows of resources, and related long-term liabilities, as shown in the following table:

	 Amount
Net Pension Liability and Related Deferred Outflows of Resources and Deferred Inflows of Resources Net OPEB Liability and Related Deferred Outflows of Resources and Deferred Inflows of Resources	\$ (6,401,870.12) (74,973,606.09)
Effect on Unrestricted Net Position	(81,375,476.21)
Total Unrestricted Net Position Before Recognition of Deferred Outflows of Resources, Deferred Inflows of Resources, and Related Long-Term Liabilities	13,715,222.35
Total Unrestricted Net Position	\$ (67,660,253.86)

See Notes 13 and 14 for detailed information regarding the amortization of the deferred outflows of resources and deferred inflows of resources relating to pensions and OPEB, respectively.

NOTE 11 - REVENUES

A summary of discounts and allowances by revenue classification is presented as follows:

		Less			
		Scholarship		Less	
	Gross	Discounts	All	owance for	Net
	Revenues	and Allowances	Ur	ncollectibles	Revenues
Operating Revenues:					
Student Tuition and Fees, Net	\$24,875,933.61	\$ 8,134,563.36	\$	40,569.97	\$ 16,700,800.28
Sales and Services:					
Sales and Services of Auxiliary Enterprises:					
Residential Life	\$ 9,279,491.21	\$ 2,986,138.03	\$	16,833.24	\$ 6,276,519.94
Dining	4,983,478.83	1,625,886.07		9,040.16	3,348,552.60
Health, Physical Education,					
and Recreation Services	46,674.85	-		84.67	46,590.18
Bookstore	39,533.64	-		-	39,533.64
Parking	821,798.59	85,978.19		1,490.76	734,329.64
Athletic	697,779.82	-		1,265.79	696,514.03
Other	1,653.03	-		-	1,653.03
Sales and Services of Education					
and Related Activities	1,632,990.50			-	1,632,990.50
Total Sales and Services, Net	\$17,503,400.47	\$ 4,698,002.29	\$	28,714.62	\$ 12,776,683.56

NOTE 12 - OPERATING EXPENSES BY FUNCTION

The University's operating expenses by functional classification are presented as follows:

	Salaries and Benefits	Supplies and Services	Scholarships and Fellowships Utilities		Depreciation/ Amortization		
Instruction	\$24,598,023.66	\$ 2,684,609.39	\$ -	\$ -	\$ -	\$27,282,633.05	
Research	1,690,628.90	644,373.12	-	-	-	2,335,002.02	
Public Service	1,661,720.96	626,038.42	-	-	-	2,287,759.38	
Academic Support	2,667,280.30	1,560,930.44	-	-	-	4,228,210.74	
Student Services	4,951,103.33	2,416,773.60	-	-	-	7,367,876.93	
Institutional Support	9,333,292.81	5,594,863.91	-	14,962.99	-	14,943,119.71	
Operations and Maintenance of Plant	5,563,911.93	1,436,322.88	-	1,912,966.89	-	8,913,201.70	
Student Financial Aid	65,393.53	283,239.51	6,511,771.58	-	-	6,860,404.62	
Auxiliary Enterprises	6,680,407.91	9,194,552.97	-	1,032,113.06	-	16,907,073.94	
Depreciation/Amortization					8,774,857.63	8,774,857.63	
Total Operating Expenses	\$57,211,763.33	\$24,441,704.24	\$6,511,771.58	\$2,960,042.94	\$8,774,857.63	\$99,900,139.72	

Included in the scholarship and fellowship function are student financial aid operating expenses for emergency financial aid payments to eligible students. These payments are for expenses related to the disruption of campus operations due to the coronavirus of \$1,690,772.97 provided by the Higher Education Emergency Relief Fund (HEERF). Because

of the administrative involvement by the University in providing the student awards, the related program activity is reported as nonoperating Federal Aid – COVID-19 revenue and student financial aid operating expenses. Since the purpose of the student aid is not for educational or scholarship purposes, they do not affect the scholarship discounting adjustments reported in Note 11.

NOTE 13 - PENSION PLANS

A. Defined Benefit Plan

Plan Administration: The State of North Carolina administers the Teachers' and State Employees' Retirement System (TSERS) plan. This plan is a cost-sharing, multiple-employer, defined benefit pension plan established by the State to provide pension benefits for general employees and law enforcement officers (LEOs) of the State, general employees and LEOs of its component units, and employees of Local Education Agencies (LEAs) and charter schools not in the reporting entity. Membership is comprised of employees of the State (state agencies and institutions), universities, community colleges, and certain proprietary component units along with the LEAs and charter schools that elect to join the Retirement System. Benefit provisions are established by General Statute 135-5 and may be amended only by the North Carolina General Assembly.

Benefits Provided: TSERS provides retirement and survivor benefits. Retirement benefits are determined as 1.82% of the member's average final compensation times the member's years of creditable service. A member's average final compensation is calculated as the average of a member's four highest consecutive years of compensation. General employee plan members are eligible to retire with full retirement benefits at age 65 with five years of membership service, at age 60 with 25 years of creditable service, or at any age with 30 years of creditable service. General employee plan members are eligible to retire with partial retirement benefits at age 50 with 20 years of creditable service or at age 60 with five years of membership service. Survivor benefits are available to eligible beneficiaries of general members who die while in active service or within 180 days of their last day of service and who also have either completed 20 years of creditable service regardless of age, or have completed five years of service and have reached age 60. Eligible beneficiaries may elect to receive a monthly Survivor's Alternate Benefit for life in lieu of the return of the member's contributions that is generally available to beneficiaries of deceased members. The plan does not provide for automatic post-retirement benefit increases.

Contributions: Contribution provisions are established by General Statute 135-8 and may be amended only by the North Carolina General Assembly. Plan members are required to contribute 6% of their annual pay. The contribution rate for employers is set each year by the North Carolina General Assembly in the Appropriations Act and may not be less than the contribution rate required of plan members. The TSERS Board of Trustees establishes a funding policy from which an accrued liability rate and a normal contribution rate are developed by the consulting actuary. The sum of those two rates developed under the funding policy is the actuarially determined contribution rate (ADC). The TSERS Board of Trustees may further adopt a contribution rate policy that is higher than the ADC known as the required employer contribution to be recommended to the North Carolina General Assembly. The University's contractually-required contribution rate for the year ended June 30, 2023 was 17.38% of covered payroll. Plan members' contributions to the pension plan were \$1,182,724.35, and the University's contributions were \$3,425,958.21 for the year ended June 30, 2023.

The TSERS plan's financial information, including all information about the plan's assets, deferred outflows of resources, liabilities, deferred inflows of resources, and fiduciary net position, is included in the State of North Carolina's fiscal year 2022 *Annual Comprehensive Financial Report*. An electronic version of this report is available on the North Carolina Office of the State Controller's website at https://www.osc.nc.gov/ or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

TSERS Basis of Accounting: The financial statements of the TSERS plan are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized when due and the employer has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the TSERS plan, and additions to/deductions from the TSERS plan's fiduciary net position have been determined on the same basis as they are reported by TSERS.

Methods Used to Value TSERS Investment: Pursuant to North Carolina General Statutes, the State Treasurer is the custodian and administrator of the retirement systems. The State Treasurer maintains various investment portfolios in its External Investment Pool. TSERS and other pension plans of the State of North Carolina participate in the Long-Term Investment, Fixed Income Investment, Equity Investment, Real Estate Investment, Alternative Investment, Opportunistic Fixed Income Investment, and Inflation Sensitive Investment portfolios. The Fixed Income Asset Class includes the Long-Term Investment and Fixed Income Investment portfolios. The Global Equity Asset Class includes the Equity Investment portfolio. The investment balance of each pension trust fund represents its share of the fair value of the net position of the various portfolios within the External Investment Pool. Detailed descriptions of the methods and significant assumptions regarding investments of the State Treasurer are provided in the 2022 Annual Comprehensive Financial Report.

Net Pension Liability: At June 30, 2023, the University reported a liability of \$15,578,413.00 for its proportionate share of the collective net pension liability. The net pension liability was measured as of June 30, 2022. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2021, and update procedures were used to roll forward the total pension liability to June 30, 2022. The University's proportion of the net pension liability was based on a projection of the present value of future salaries for the University relative to the projected present value of future salaries for all participating employers, actuarially-determined. As of June 30, 2022, the University's proportion was 0.10496%, which was a decrease of 0.00874 from its proportion measured as of June 30, 2021, which was 0.11370%.

Actuarial Assumptions: The following table presents the actuarial assumptions used to determine the total pension liability for the TSERS plan at the actuarial valuation date:

Valuation Date	12/31/2021
Inflation	2.5%
Salary Increases*	3.25% - 8.05%
Investment Rate of Return**	6.5%

^{*} Salary increases include 3.25% inflation and productivity factor.

^{**} Investment rate of return includes inflation assumption and is net of pension plan investment expense.

TSERS currently uses mortality tables that vary by age, gender, employee group (i.e. teacher, general, law enforcement officer) and health status (i.e. disabled and healthy). The current mortality rates are based on published tables and based on studies that cover significant portions of the U.S. public plan population. The mortality rates also contain a provision to reflect future mortality improvements.

The actuarial assumptions used in the December 31, 2021 valuation were based on the results of an actuarial experience review for the period January 1, 2015 through December 31, 2019.

Future ad hoc cost-of-living adjustment amounts are not considered to be substantively automatic and are therefore not included in the measurement.

The projected long-term investment returns and inflation assumptions are developed through review of current and historical capital markets data, sell-side investment research, consultant whitepapers, and historical performance of investment strategies. Fixed income return projections reflect current yields across the U.S. Treasury yield curve and market expectations of forward yields projected and interpolated for multiple tenors and over multiple year horizons. Global public equity return projections are established through analysis of the equity risk premium and the fixed income return projections. Other asset categories and strategies' return projections reflect the foregoing and historical data analysis. These projections are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2022 (the measurement date) are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of Return				
Fixed Income	1.1%				
Global Equity	6.5%				
Real Estate	5.9%				
Alternatives	7.5%				
Opportunistic Fixed Income	5.0%				
Inflation Sensitive	2.7%				

The information in the preceding table is based on 30-year expectations developed with an investment consulting firm as part of a study that was completed in early 2022, and is part of the asset, liability, and investment policy of the North Carolina Retirement Systems. The long-term nominal rates of return underlying the real rates of return are arithmetic annualized figures. The real rates of return are calculated from nominal rates by multiplicatively subtracting a long-term inflation assumption of 2.25%. Return projections do not include any excess return expectations over benchmark averages. All rates of return and inflation are annualized. The long-term expected real rate of return for the Bond Index Investment Pool as of June 30, 2022 is 0.78%.

Discount Rate: The discount rate used to measure the total pension liability was 6.5% for the December 31, 2021 valuation. The discount rate is in line with the long-term nominal expected return on pension plan investments. The calculation of the net pension liability is a present value calculation of the future net pension payments. These net pension payments assume that contributions from plan members will be made at the current statutory contribution rate and that contributions from employers will be made at the contractually required rates, actuarially determined. Based on those assumptions, the

pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate: The following presents the net pension liability of the plan at June 30, 2022 calculated using the discount rate of 6.5%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.5%) or 1-percentage-point higher (7.5%) than the current rate:

		Net	Pension Liability			
1%	Decrease (5.5%)	Current	Discount Rate (6.5%)	1% Increase (7.5%)		
\$	27,543,427.92	\$	15,578,413.00	\$	5,702,250.09	

Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions: For the year ended June 30, 2023, the University recognized pension expense of \$3,022,115.00. At June 30, 2023, the University reported deferred outflows of resources and deferred inflows of resources related to TSERS from the following sources:

Employer Balances of Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions by Classification:

	 ferred Outflows of Resources	 ferred Inflows f Resources
Difference Between Actual and Expected Experience	\$ 67,829.00	\$ 212,336.00
Changes of Assumptions	1,229,077.00	-
Net Difference Between Projected and Actual Earnings on Plan Investments	5,116,575.00	-
Change in Proportion and Differences Between Employer's Contributions and Proportionate Share of Contributions	14,229.67	464,790.00
Contributions Subsequent to the Measurement Date	3,425,958.21	-
Total	\$ 9,853,668.88	\$ 677,126.00

The amount reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to TSERS will be recognized as pension expense as follows:

Schedule of the Net Amount of the Employer's Balances of Deferred Outflows of Resources and Deferred Inflows of Resources That will be Recognized in Pension Expense:

Year Ending June 30:		Amount
2024	\$	1,511,698.93
2025	•	1,394,191.69
2026		391,953.03
2027		2,452,741.02
Total	\$	5,750,584.67

B. Defined Contribution Plan - The Optional Retirement Program (ORP) is a defined contribution pension plan that provides retirement benefits with options for payments to beneficiaries in the event of the participant's death. Faculty and staff of the University may join the ORP instead of TSERS. The ORP is administered by the UNC System.

Benefits are provided by means of contracts issued and administered by the privately-operated Teachers' Insurance and Annuity Association and Fidelity Investments. Participants' eligibility and contributory requirements are established in General Statute 135-5.1 and may be amended only by the North Carolina General Assembly. Participants are always fully vested in their own contributions to the plan and their investment earnings. Participants are fully vested in the University's contributions and earnings after five years of participating in the ORP.

Participants contribute 6% of compensation and the University contributes 6.84%. For the current fiscal year, the University had a total payroll of \$51,654,724.93, of which \$25,871,996.89 was covered under ORP. Total employee and employer contributions for pension benefits for the year were \$1,552,319.81 and \$1,769,644.59, respectively. The amount of pension expense recognized in the current year related to ORP is equal to the employer contributions. The amount of forfeitures reflected in pension expense recognized during the reporting period was \$101,668.78.

NOTE 14 - OTHER POSTEMPLOYMENT BENEFITS

The University participates in two postemployment benefit plans, the Retiree Health Benefit Fund and the Disability Income Plan of North Carolina, that are administered by the State of North Carolina as pension and other employee benefit trust funds. Each plan's financial information, including all information about the plans' assets, deferred outflows of resources, liabilities, deferred inflows of resources, and fiduciary net position, is included in the State of North Carolina's fiscal year 2022 *Annual Comprehensive Financial Report*. An electronic version of this report is available on the North Carolina Office of the State Controller's website at https://www.osc.nc.gov/ or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

A. Summary of Significant Accounting Policies and Plan Asset Matters

Basis of Accounting: The financial statements of these plans were prepared using the accrual basis of accounting. Employer contributions are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits are recognized when due and payable in accordance with the terms of each plan. For purposes of measuring the net other postemployment benefits (OPEB) liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of each plan, and additions to/deductions from each plans' fiduciary net position have been determined on the same basis as they are reported by the plans.

Methods Used to Value Plan Investments: Pursuant to North Carolina General Statutes, the State Treasurer is the custodian and administrator of the other postemployment benefit funds. The State Treasurer maintains various investment portfolios in its External Investment Pool. The Retiree Health Benefit Fund participates in the External Investment Pool. The Disability Income Plan is invested in the Short-Term Investment Portfolio of the External Investment Pool and the Bond Index External Investment Pool. The investment balance of each other employee benefit trust fund represents its share of the fair value of the net position of the various portfolios within the pool. Detailed descriptions of the

methods and significant assumptions regarding investments of the State Treasurer are provided in the 2022 *Annual Comprehensive Financial Report*.

B. Plan Descriptions

1. Health Benefits

Plan Administration: The State of North Carolina administers the North Carolina State Health Plan for Teachers and State Employees, referred to as the State Health Plan (the Plan), a healthcare plan exclusively for the benefit of employees of the State, the University of North Carolina System, community colleges, and certain other component units. In addition, Local Education Agencies (LEAs), charter schools, and some select local governments that are not part of the State's financial reporting entity also participate. Health benefit programs and premium rates are determined by the State Treasurer upon approval of the Plan Board of Trustees.

The Retiree Health Benefit Fund (RHBF) has been established by Chapter 135-7, Article 1 of the General Statutes as a fund to provide health benefits to retired and disabled employees and their applicable beneficiaries. RHBF is a cost-sharing, multiple-employer, defined benefit healthcare plan, exclusively for the benefit of former employees of the State, the University of North Carolina System, and community colleges. In addition, LEAs, charter schools, and some select local governments that are not part of the State's financial reporting entity also participate.

By statute, RHBF is administered by the Board of Trustees of the Teachers' and State Employees' Retirement System (TSERS). RHBF is supported by a percent of payroll contribution from participating employing units. Each year the percentage is set in legislation, as are the maximum per retiree contributions from RHBF to the Plan. The State Treasurer, with the approval of the Plan Board of Trustees, then sets the employer contributions (subject to the legislative cap) and the premiums to be paid by retirees, as well as the health benefits to be provided through the Plan.

Benefits Provided: Plan benefits received by retired employees and disabled employees from RHBF are OPEB. The healthcare benefits for retired and disabled employees who are not eligible for Medicare are the same as for active employees as described in Note 15. The plan options change when the former employees become eligible for Medicare. The benefits provided include medical and pharmacy coverage for employees and their dependents. Non-Medicare eligible members have two self-funded options administered by the State Health Plan while Medicare members have three options, including one self-funded option and two fully-insured Medicare Advantage/Prescription Drug Plan options. Self-funded medical and pharmacy claims costs are shared between the covered member and the State Health Plan. If the self-funded plan is elected by a Medicare eligible member, the coverage is secondary to Medicare. Fully-insured claims include cost sharing from covered members with the remaining balance paid by the fully-insured carrier.

Those former employees who are eligible to receive medical benefits from RHBF are long-term disability beneficiaries of the Disability Income Plan of North Carolina and retirees of TSERS, the Consolidated Judicial Retirement System (CJRS), the Legislative Retirement System (LRS), the University Employees' Optional Retirement Program (ORP), and a small number of local governments, with five or more years of contributory membership service in their retirement system prior to disability or retirement, with the following exceptions: for employees first hired on or after October 1, 2006, and members of the North Carolina General Assembly first taking office on or after February 1, 2007, future coverage as retired employees and retired

members of the North Carolina General Assembly is subject to the requirement that the future retiree have 20 or more years of retirement service credit in order to receive coverage on a noncontributory basis. Employees first hired on or after October 1, 2006 and members of the North Carolina General Assembly first taking office on or after February 1, 2007 with 10 but less than 20 years of retirement service credit are eligible for coverage on a partially contributory basis. For such future retirees, the State will pay 50% of the Plan's total noncontributory premium. Employees first hired on or after October 1, 2006 and members of the North Carolina General Assembly first taking office on or after February 1, 2007 with five but less than 10 years of retirement service credit are eligible for coverage on a fully contributory basis.

Section 35.21 (c) & (d) of Session Law 2017-57 repealed retiree medical benefits for employees first hired on or after January 1, 2021. The legislation amended Chapter 135, Article 3B of the General Statutes to require that retirees must earn contributory retirement service in the TSERS (or in an allowed local system unit), CJRS, or LRS prior to January 1, 2021, and not withdraw that service, in order to be eligible for retiree medical benefits under the amended law. Consequently, members first hired on and after January 1, 2021 will not be eligible to receive retiree medical benefits.

RHBF's benefit and contribution provisions are established by Chapter 135-7, Article 1, and Chapter 135, Article 3B of the General Statutes and may be amended only by the North Carolina General Assembly. RHBF does not provide for automatic post-retirement benefit increases.

Contributions: Contribution rates to RHBF, which are intended to finance benefits and administrative expenses on a pay-as-you-go basis, are determined by the North Carolina General Assembly in the Appropriations Act. The University's contractually-required contribution rate for the year ended June 30, 2023 was 6.89% of covered payroll. The University's contributions to the RHBF were \$3,140,742.38 for the year ended June 30, 2023.

In fiscal year 2021, the Plan transferred \$187.0 million to RHBF as a result of cost savings to the Plan over a span of six years. For financial reporting purposes, the transfer was recognized as a nonemployer contributing entity contribution. The contribution was allocated among the RHBF employers and recorded as noncapital contributions. For the fiscal year ended June 30, 2023, the University recognized noncapital contributions for RHBF of \$404,658.00.

2. Disability Income

Plan Administration: As discussed in Note 15, short-term and long-term disability benefits are provided through the Disability Income Plan of North Carolina (DIPNC), a cost-sharing, multiple-employer defined benefit plan, to the eligible members of TSERS which includes employees of the State, the University of North Carolina System, community colleges, certain participating component units and LEAs which are not part of the State's reporting entity, and the University Employees' ORP. By statute, DIPNC is administered by the Department of State Treasurer and the Board of Trustees of TSERS.

Benefits Provided: Long-term disability benefits are payable as an OPEB from DIPNC after the conclusion of the short-term disability period or after salary continuation payments cease, whichever is later, while the employee is disabled and does not meet the TSERS conditions for unreduced service retirement. An employee is eligible to receive long-term disability benefits provided the following requirements are met: (1) the employee has five or more years of contributing membership service in TSERS

or the University Employees' ORP, earned within 96 months prior to becoming disabled or cessation of salary continuation payments, whichever is later; (2) the employee must make application to receive long-term benefits within 180 days after the conclusion of the short-term disability period or after salary continuation payments cease or after monthly payments for Workers' Compensation cease (excluding monthly payments for permanent partial benefits), whichever is later; (3) the employee must be certified by the Medical Board to be mentally or physically disabled for the further performance of his/her usual occupation; (4) the disability must have been continuous, likely to be permanent, and incurred at the time of active employment; (5) the employee must not be eligible to receive an unreduced retirement benefit from TSERS; and (6) the employee must terminate employment as a permanent, full-time employee. A general employee is eligible to receive an unreduced retirement benefit from TSERS after: (1) reaching the age of 65 and completing five years of membership service; (2) reaching the age of 60 and completing 25 years of creditable service; or (3) completing 30 years of creditable service, at any age.

For employees who had five or more years of membership service as of July 31, 2007, during the first 36 months of the long-term disability period, the monthly long-term disability benefit is equal to 65% of one-twelfth of an employee's annual base rate of compensation last payable to the participant or beneficiary prior to the beginning of the short-term disability period, plus the like percentage of one-twelfth of the annual longevity payment and local supplements to which the participant or beneficiary would be eligible. The monthly benefits are subject to a maximum of \$3,900 per month reduced by any primary Social Security disability benefits, by an amount equal to the monthly primary Social Security retirement benefit to which the employee might be entitled should the employee be at least age 62, and by monthly payments for Workers' Compensation to which the participant or beneficiary may be entitled, but the benefits payable shall be no less than \$10 a month. After the first 36 months of the long-term disability, the long-term benefit is calculated in the same manner as described above except the monthly benefit is reduced by an amount equal to a monthly primary Social Security disability benefit to which the participant or beneficiary might be entitled had Social Security disability benefits been awarded. When an employee qualifies for an unreduced service retirement allowance from TSERS, the benefits payable from DIPNC will cease, and the employee will commence retirement under TSERS or the University Employees' ORP.

For employees who had less than five years of membership service as of July 31, 2007, and meet the requirements for long-term disability on or after August 1, 2007, benefits are calculated in the same manner as described above except that after the first 36 months of the long-term disability, no further long-term disability benefits are payable unless the employee has been approved and is in receipt of primary Social Security benefits.

Benefit and contribution provisions are established by Chapter 135, Article 6, of the General Statutes and may be amended only by the North Carolina General Assembly. The plan does not provide for automatic post-retirement benefit increases.

Contributions: Although DIPNC operates on a calendar year, disability income benefits are funded by actuarially determined employer contributions that are established in the Appropriations Act by the North Carolina General Assembly and coincide with the State's fiscal year. The University's contractually-required contribution rate for the year ended June 30, 2023 was 0.10% of covered payroll. The University's contributions to DIPNC were \$45,584.07 for the year ended June 30, 2023.

C. Net OPEB Liability

Retiree Health Benefit Fund: At June 30, 2023, the University reported a liability of \$53,235,051.00 for its proportionate share of the collective net OPEB liability for RHBF. The net OPEB liability was measured as of June 30, 2022. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2021, and update procedures were used to roll forward the total OPEB liability to June 30, 2022. The University's proportion of the net OPEB liability was based on a projection of the present value of future salaries for the University relative to the projected present value of future salaries for all participating employers, actuarially-determined. As of June 30, 2022, the University's proportion was 0.22418%, which was a decrease of 0.01370 from its proportion measured as of June 30, 2021, which was 0.23788%.

Disability Income Plan of North Carolina: At June 30, 2023, the University reported a liability of \$66,650.00 for its proportionate share of the collective net OPEB liability for DIPNC. The net OPEB liability was measured as of June 30, 2022. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2021, and update procedures were used to roll forward the total OPEB liability to June 30, 2022. The University's proportion of the net OPEB liability was based on a projection of the present value of future salaries for the University relative to the projected present value of future salaries for all participating employers, actuarially-determined. As of June 30, 2022, the University's proportion was 0.22405%, which was a decrease of 0.01219 from its proportion measured as of June 30, 2021, which was 0.23624%.

Actuarial Assumptions: The total OPEB liabilities for RHBF and DIPNC were determined by actuarial valuations as of December 31, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified. The total OPEB liabilities were then rolled forward to June 30, 2022 utilizing update procedures incorporating the actuarial assumptions.

	Retiree Health Benefit Fund	Disability Income Plan of N.C.
Valuation Date	12/31/2021	12/31/2021
Inflation	2.5%	2.5%
Salary Increases*	3.25% - 8.05%	3.25% - 8.05%
Investment Rate of Return**	6.5%	3.0%
Healthcare Cost Trend Rate - Medical***	6% grading down to 5% by 2027	N/A
Healthcare Cost Trend Rate - Prescription Drug***	9.5% grading down to 5% by 2031	N/A
Healthcare Cost Trend Rate - Medicare Advantage***	0% through 2025, 5% thereafter	N/A
Healthcare Cost Trend Rate - Administrative***	3%	N/A

^{*} Salary increases include 3.25% inflation and productivity factor.

N/A - Not Applicable

The OPEB plans currently use mortality tables that vary by age, gender, employee group (i.e. teacher, other educational employee, general employee, or law enforcement officer) and health status (i.e. disabled or not disabled). The current mortality rates are based on

^{**} Investment rate of return is net of OPEB plan investment expense, including inflation.

^{***} Disability Income Plan of NC eliminated employer reimbursements from the Plan (which included State Health Plan premiums) effective July 1, 2019.

published tables and studies that cover significant portions of the U.S. public plan population. The healthy mortality rates also contain a provision to reflect future mortality improvements.

The projected long-term investment returns and inflation assumptions are developed through review of current and historical capital markets data, sell-side investment research, consultant whitepapers, and historical performance of investment strategies. Fixed income return projections reflect current yields across the U.S. Treasury yield curve and market expectations of forward yields projected and interpolated for multiple tenors and over multiple year horizons. Global public equity return projections are established through analysis of the equity risk premium and the fixed income return projections. Other asset categories and strategies' return projections reflect the foregoing and historical data analysis. These projections are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. DIPNC is primarily invested in the Bond Index Investment Pool as of June 30, 2022.

Best estimates of real rates of return for each major asset class included in RHBF's target asset allocation as of June 30, 2022 (the measurement date) are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of Return					
Fixed Income	1.1%					
Global Equity	6.5%					
Real Estate	5.9%					
Alternatives	7.5%					
Opportunistic Fixed Income	5.0%					
Inflation Sensitive	2.7%					

The information in the preceding table is based on 30-year expectations developed with an investment consulting firm as part of a study that was completed in early 2022, and is part of the asset, liability, and investment policy of the North Carolina Retirement Systems. The long-term nominal rates of return underlying the real rates of return are arithmetic annualized figures. The real rates of return are calculated from nominal rates by multiplicatively subtracting a long-term inflation assumption of 2.25%. Return projections do not include any excess return expectations over benchmark averages. All rates of return and inflation are annualized. The long-term expected real rate of return for the Bond Index Investment Pool as of June 30, 2022 is 0.78%.

Actuarial valuations of the plans involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. The results of the valuations fluctuate from year to year as actual experience differs from assumptions. This includes demographic experiences (i.e., mortality and retirement) that differ from expected. This also includes financial experiences (i.e., member medical costs and contributions) that vary from expected trends. Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.

The actuarial assumptions used for RHBF are consistent with those used to value the pension benefits of TSERS where appropriate. These assumptions are based on the most recent pension valuations available. The discount rate used for RHBF reflects a pay-as-you-go approach.

Projections of benefits for financial reporting purposes of the plans are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. Historically, the benefits have been funded solely by employer contributions applied equally to all retirees. Currently, as described above, benefits are dependent on membership requirements.

The actuarial methods and assumptions used for DIPNC include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. Prior to July 1, 2019, employers received a reimbursement from DIPNC for employer costs, including the employer's share of the State Health Plan premiums, incurred during the second six months of the first year of a member's short-term disability coverage. With the elimination of the reimbursement to employers, State Health Plan premiums are no longer reimbursed by DIPNC for the benefits that were effective on or after July 1, 2019.

The actuarial assumptions used in the December 31, 2021 valuations were generally based on the results of an actuarial experience study prepared as of December 31, 2019, as amended for updates to certain assumptions (such as medical claims and medical trend rate assumptions) implemented based on annual reviews that have occurred since that experience study.

Discount Rate: The discount rate used to measure the total OPEB liability for RHBF was 3.54% at June 30, 2022 compared to 2.16% at June 30, 2021. The projection of cash flow used to determine the discount rate assumed that contributions from employers would be made at the current statutorily determined contribution rate. Based on the above assumptions, the plan's fiduciary net position was not projected to be available to make projected future benefit payments to current plan members. As a result, a municipal bond rate of 3.54% was used as the discount rate used to measure the total OPEB liability. The 3.54% rate is based on the Bond Buyer 20-year General Obligation Index as of June 30, 2022.

The discount rate used to measure the total OPEB liability for DIPNC was 3.08% at June 30, 2022 compared to 3.0% at June 30, 2021. The projection of cash flow used to determine the discount rate assumed that contributions from plan members would be made at the current contribution rate and that contributions from employers would be made at statutorily required rates, actuarially determined. Based on those assumptions, the plan's fiduciary net position was not projected to be available to make all projected future benefit payments to the current plan members. In order to develop the blended discount rate of 3.08%, 3.0% was used during the period that the plan was projected to have a fiduciary net position, and a municipal bond rate of 3.54% was used during the period that the plan was projected to have no fiduciary net position. The 3.54% rate is based on the Bond Buyer 20-year General Obligation Index as of June 30, 2022.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate: The following presents the University's proportionate share of the net OPEB liability of the plans, as well as what the plans' net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

Net OPEB Liability										
	1% I	Decrease (2.54%)	Current	Discount Rate (3.54%)	1% Increase (4.54%)					
RHBF	\$	62,705,511.10	\$	53,235,051.00	\$	45,501,420.04				
	1% I	Decrease (2.08%)	Current	Discount Rate (3.08%)	1%	Increase (4.08%)				
DIPNC	\$	82,071.76	\$	66,650.00	\$	51,190.94				

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates: The following presents the net OPEB liability of the plans, as well as what the plans' net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

			Net OPI	EB Liability			
	-		•	Current Healthcare		-	
		1% Decrease		Cost Trend Rates		1% Increase	
	(M	edical - 4% - 5%,	(Medical - 5% - 6%,	(M	edical - 6% - 7%,	
	Pharmacy - 4% - 8.5%,			narmacy - 5% - 9.5%,	Pharmacy - 6% - 10.5%,		
	Med. Advantage - 0% - 4%,		Med.	. Advantage - 0% - 5%,	Med. Advantage - 0% - 6%,		
	Ac	lministrative - 2%)	Administrative - 3%)		Ad	ministrative - 4%)	
RHBF	\$	43,821,491.34	\$	53,235,051.00	\$	65,404,893.86	

Effective with the actuarial valuation as of December 31, 2021, the liability for the State's potential reimbursement of costs incurred by employers was removed because the reimbursement by DIPNC was eliminated for disabilities occurring on or after July 1, 2019. Thus sensitivity to changes in the healthcare cost trend rates is not applicable for DIPNC.

OPEB Expense: For the fiscal year ended June 30, 2023, the University recognized OPEB expense as follows:

OPEB Plan	 Amount					
RHBF DIPNC	\$ (8,108,348.00) 97,699.00					
Total OPEB Expense	\$ (8,010,649.00)					

Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB: At June 30, 2023, the University reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Employer Balances of Deferred Outflows of Resources Related to OPEB by Classification:

RHBF			DIPNC	Total	
\$	516,842.00	\$	74,709.00	\$	591,551.00
	4,262,158.00		4,284.00		4,266,442.00
	460,992.00		70,495.00		531,487.00
	1,033,886.62		19,000.84		1,052,887.46
	3,140,742.38		45,584.07		3,186,326.45
\$	9,414,621.00	\$	214,072.91	\$	9,628,693.91
	\$	\$ 516,842.00 4,262,158.00 460,992.00 1,033,886.62 3,140,742.38	\$ 516,842.00 \$ 4,262,158.00 460,992.00 1,033,886.62 3,140,742.38	\$ 516,842.00 \$ 74,709.00 4,262,158.00 4,284.00 460,992.00 70,495.00 1,033,886.62 19,000.84 3,140,742.38 45,584.07	\$ 516,842.00 \$ 74,709.00 \$ 4,262,158.00 4,284.00 460,992.00 70,495.00 1,033,886.62 19,000.84 3,140,742.38 45,584.07

Employer Balances of Deferred Inflows of Resources Related to OPEB by Classification:

	RHBF		 DIPNC	Total		
Differences Between Actual and Expected Experience	\$	147,307.00	\$ -	\$	147,307.00	
Changes of Assumptions		24,228,525.00	12,347.00		24,240,872.00	
Changes in Proportion and Differences Between Employer's Contributions and Proportionate Share of Contributions		6,912,420.00	_		6,912,420.00	
Total	\$	31,288,252.00	\$ 12,347.00	\$	31,300,599.00	

Amounts reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as reductions of the net OPEB liabilities related to RHBF and DIPNC in the fiscal year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

Schedule of the Net Amount of the Employer's Balances of Deferred Outflows of Resources and Deferred Inflows of Resources That will be Recognized in OPEB Expense:

Year Ending June 30:	RHBF DIPNC		
2024 2025 2026 2027 2028	\$ (7,660,243.00) (6,379,160.00) (6,785,562.00) (4,189,407.00) (1.38)	\$ 38,138.00 42,989.00 31,931.00 25,481.00 8,123.00	
Thereafter		9,479.84	
Total	\$ (25,014,373.38)	\$ 156,141.84	

NOTE 15 - RISK MANAGEMENT

The University is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. These exposures to loss are handled via a combination of methods, including participation in state-administered insurance programs, purchase of commercial insurance, and self-retention of certain risks. There have been no significant reductions in insurance coverage from the previous year and settled claims have not exceeded coverage in any of the past three fiscal years.

A. Employee Benefit Plans

1. State Health Plan

University employees are provided comprehensive major medical care benefits. Coverage is funded by contributions to the State Health Plan (Plan), a discretely presented component unit of the State of North Carolina. The Plan is funded by employer and employee contributions. The Plan has contracted with third parties to

process claims. See Note 14, Other Postemployment Benefits, for additional information regarding retiree health benefits.

2. Death Benefit Plan of North Carolina

Term life insurance (death benefits) of \$25,000 to \$50,000 is provided to eligible workers who enroll in the Teachers' and State Employees' Retirement System. This Death Benefit Plan is administered by the State Treasurer and funded via employer contributions. The employer contribution rate was 0.13% for the current fiscal year.

3. Disability Income Plan

Short-term and long-term disability benefits are provided to University employees through the Disability Income Plan of North Carolina (DIPNC), part of the State's Pension and Other Employee Benefit Trust Funds. Short-term benefits are paid by the University for up to twelve months. The Board of Trustees of the DIPNC may extend the short-term disability benefits for up to an additional twelve months. During the extended period of short-term disability benefits, payments are made directly by the DIPNC to the beneficiary. As discussed in Note 14, long-term disability benefits are payable as other postemployment benefits from DIPNC after the conclusion of the short-term disability period or after salary continuation payments cease, whichever is later, for as long as an employee is disabled.

B. Other Risk Management and Insurance Activities

1. Automobile, Fire, and Other Property Losses

The University is required to maintain all risk coverage on all state-owned buildings and contents through the State Property Fire Insurance Fund (Fund), an internal service fund of the State. Fire and lightning coverage is provided at no cost to the University for operations supported by the State's General Fund. Other operations not supported by the State's General Fund are charged for the fire and lightning coverage. Coverage for all remaining risks for all buildings is charged to the University. Losses covered by the Fund are subject to a \$5,000 per occurrence deductible. However, some agencies have chosen a higher deductible for a reduction in premium. The University has chosen a \$250,000 deductible. Coverage value for all buildings and contents are based on replacement values. The University has also purchased through the Fund extended coverage for boiler and machinery components with a \$5,000 deductible, and fine arts coverage for artwork subject to a \$2,500 deductible.

All state-owned vehicles are covered by liability insurance through a private insurance company and handled by the North Carolina Department of Insurance. The liability limits for losses are \$1,000,000 per claim and \$10,000,000 per occurrence. The University pays premiums to the North Carolina Department of Insurance for the coverage.

2. Public Officers' and Employees' Liability Insurance

The risk of tort claims of up to \$1,000,000 per claimant is retained under the authority of the State Tort Claims Act. In addition, the State provides excess public officers' and employees' liability insurance up to \$2,000,000 per claim and \$10,000,000 in the

aggregate per fiscal year via contract with private insurance companies. The University pays the premium, based on a composite rate, directly to the private insurer.

3. Employee Dishonesty and Computer Fraud

The University is protected for losses from employee dishonesty and computer fraud. This coverage is with a private insurance company and is handled by the North Carolina Department of Insurance. Universities are charged a premium by the private insurance company. Coverage limit is \$5,000,000 per occurrence. The private insurance company pays 90% of each loss less a \$100,000 deductible.

4. Statewide Workers' Compensation Program

The North Carolina Workers' Compensation Program provides benefits to workers injured on the job. All employees of the State and its component units are included in the program. When an employee is injured, the University's primary responsibility is to arrange for and provide the necessary treatment for work related injury. The University is responsible for paying medical benefits and compensation in accordance with the North Carolina Workers' Compensation Act. The University retains the risk for workers' compensation.

Additional details on the state-administered risk management programs are disclosed in the State's *Annual Comprehensive Financial Report*, issued by the Office of the State Controller.

NOTE 16 - COMMITMENTS AND CONTINGENCIES

A. Commitments - The University has established an encumbrance system to track its outstanding commitments on construction projects and other purchases. Outstanding commitments on construction contracts were \$5,882,740.63 and on other purchases were \$3,551,080.48 at June 30, 2023.

During fiscal year 2022, the University entered into a Funding and Reimbursement Agreement (Agreement) with the Foundation whereby the Foundation would advance up to \$4.5 million for the purposes of financing improvements to the University athletic track facility ("track project"). Simultaneously, the University entered into a ground lease with the Foundation for \$1.00. The ground lease, as amended, will terminate on the earlier of December 31, 2024, or the Construction Completion Date, as defined in the agreement. Under the terms of the agreement and corresponding ground lease, the University committed to reimburse the Foundation up to \$2.50 million for the track project on either the earlier of December 31, 2024, or the Construction Completion, as defined in the agreement. Upon termination of the ground lease, the funds will be repaid within 20 years at a fixed rate of 5.0% (five percent) per annum on the outstanding principal balance and the track improvements will transfer to the University. No security or collateral is pledged by the University. At June 30, 2023, the track project construction was not complete and therefore no liability is reflect on the University's financial statements. See Note 19 for further information on this Agreement.

B. Pending Litigation and Claims - The University is a party to litigation and claims in the ordinary course of its operations. Since it is not possible to predict the ultimate outcome of

these matters, no provision for any liability has been made in the financial statements. University management is of the opinion that the liability, if any, for any of these matters will not have a material adverse effect on the financial position of the University.

NOTE 17 - CHANGES IN FINANCIAL ACCOUNTING AND REPORTING

For the fiscal year ended June 30, 2023, the University implemented the following pronouncement issued by the Governmental Accounting Standards Board (GASB):

GASB Statement No. 96, Subscription-Based Information Technology Arrangements

GASB Statement No. 96 provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset (an intangible asset) and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding SBITAs.

NOTE 18 - NET POSITION RESTATEMENT

As of July 1, 2022, the University implemented GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*. Net position was not restated due to the implementation; however, assets and liabilities were restated as a result of the implementation. See Note 6 and Note 9 for details on the restated balances related to capital assets and subscription liabilities, respectively.

NOTE 19 - SUBSEQUENT EVENT

On September 22, 2023, the University's Karl Straus Track had its official grand reopening and became available for full use. As discussed in Note 16, construction completion will result in a liability payable to the Foundation for up to \$2.5 million of unreimbursed project costs per the Funding and Reimbursement Agreement, with a payment term of up to 20 years at a fixed rate of 5% per annum on the outstanding principal balance. The track facility improvements will transfer to the University in fiscal year 2024.



REQUIRED SUPPLEMENTARY INFORMATION

The University of North Carolina at Asheville Required Supplementary Information Schedule of the Proportionate Share of the Net Pension Liability Cost-Sharing, Multiple-Employer, Defined Benefit Pension Plan Last Ten Fiscal Years*

Exhibit C-1

Teachers' and State Employees' Retirement System	2023	2022	2021	2020	2019
Proportionate Share Percentage of Collective Net Pension Liability	0.10496%	0.11370%	0.11337%	0.11572%	0.12251%
Proportionate Share of TSERS Collective Net Pension Liability	\$ 15,578,413.00	\$ 5,324,117.00	\$ 13,697,360.00	\$ 11,996,643.00	\$ 12,197,205.00
Covered Payroll	\$ 17,675,050.14	\$ 17,654,758.80	\$ 17,933,050.35	\$ 17,644,706.10	\$ 18,683,193.70
Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	88.14%	30.16%	76.38%	67.99%	65.28%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	84.14%	94.86%	85.98%	87.56%	87.61%
	2018	2017	2016	2015	2014
Proportionate Share Percentage of Collective Net Pension Liability	0.12597%	0.11896%	0.11814%	0.11854%	0.11120%
Proportionate Share of TSERS Collective Net Pension Liability	\$ 9,995,015.00	\$ 10,933,653.00	\$ 4,353,693.00	\$ 1,389,788.00	6,750,973.00
Covered Payroll	\$ 17,932,977.86	\$ 17,682,484.99	\$ 17,151,853.98	\$ 16,663,714.36	\$ 17,355,567.16
Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	55.74%	61.83%	25.38%	8.34%	38.90%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	89.51%	87.32%	94.64%	98.24%	90.60%

Note: Information is presented for all years that were measured in accordance with the requirements of GASB Statement No. 68, Accounting and Financial Reporting for Pensions - An Amendment of GASB Statement No. 27, as amended.

^{*} The amounts presented for each fiscal year were determined as of the prior fiscal year ended June 30.

The University of North Carolina at Asheville Required Supplementary Information Schedule of University Contributions Cost-Sharing, Multiple-Employer, Defined Benefit Pension Plan Last Ten Fiscal Years

Teachers' and State Employees' Retirement System 2022 2021 2020 2019 Contractually Required Contribution \$ 3,425,958.21 \$ 2,895,173.21 \$ 2,609,373.35 2,325,916.63 \$ \$ 2.168.534.38 Contributions in Relation to the Contractually Determined Contribution 3,425,958.21 2,895,173.21 2,609,373.35 2,325,916.63 Contribution Deficiency (Excess) Covered Payroll \$ 19,712,072.53 \$ 17,675,050.14 \$ 17,654,758.80 \$ 17,933,050.35 \$ 17,644,706.10 Contributions as a Percentage of Covered Payroll 17.38% 16.38% 14.78% 12.97% 12.29% 2016 Contractually Required Contribution \$ 2,014,048.28 \$ 1,789,711.19 1,617,947.38 1,569,394.64 Contributions in Relation to the 2,014,048.28 1,617,947.38 Contractually Determined Contribution 1,789,711.19 1,569,394.64 Contribution Deficiency (Excess) \$ \$ \$ 18,683,193.70 \$ 17,932,977.86 \$ 17,682,484.99 Covered Payroll \$ 17,151,853.98 \$ 16,663,714.36 Contributions as a Percentage of Covered Payroll 10.78% 9.98% 9.15% 9.15% 8.69%

Exhibit C-2

Note: Changes of benefit terms, methods, and assumptions are presented in the Notes to Required Supplementary Information (RSI) schedule following the pension RSI tables

The University of North Carolina at Asheville Notes to Required Supplementary Information Schedule of University Contributions Cost-Sharing, Multiple-Employer, Defined Benefit Pension Plan For the Fiscal Year Ended June 30, 2023

Changes of Benefit Terms:

Cost of Living Increase

Teachers' and State Employees'	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Retirement System	N/A	N/A	N/A	N/A	1.00%	N/A	N/A	N/A	1.00%	N/A

Beginning in fiscal year 2015, with the implementation of GASB Statement No. 68, the above table reflects Cost of Living Adjustments (COLAs) in the period of the legislative session or Board of Trustees meeting when it was passed. The COLA is effective as of July 1 of that period and the fiscal year end plan liability is affected at June 30 of that year because the COLA is included in the actuarial assumptions used to calculate the plan net pension liability.

Effective July 1, 2017, the definition of law enforcement officer related to TSERS members was changed by the General Assembly to include Probation/Parole officers for retirement benefit purposes. The change includes officers with respect to service rendered on or after July 1, 2017, and provides for unreduced retirement at age 55 with five years of service as a law enforcement officer.

Effective July 1, 2017, retirees and beneficiaries of deceased retirees receiving benefits from the TSERS as of July 1, 2016, received a 1% cost-of-living adjustment. Retirees and beneficiaries of retirees with retirement effective dates between July 1, 2016 and before June 30, 2017 received a prorated amount. These benefit enhancements reflect legislation enacted by the North Carolina General Assembly.

In December 2021 for the fiscal year ended June 30, 2022, retirees and beneficiaries of deceased retirees receiving benefits from the TSERS as of September 1, 2021, received a one-time cost-of-living supplement payment, equal to 2% of the beneficiarry's annual retirement allowance.

Benefit recipients of the TSERS will receive a one-time benefit supplement payment equal to 4% of the member's annual benefit amount, paid by October 2022, as granted by the North Carolina General Assembly for the fiscal year ended June 30, 2023. The one-time supplement does not change the ongoing monthly benefits, and absent additional action by governing authorities, the payments will not recur in future years.

Methods and Assumptions Used in Calculations of Actuarially Determined Contributions: An actuarial valuation is performed for each year for the plan. The actuarially determined contribution rates in the Schedule of University Contributions are calculated by the actuary as a projection of the required employer contribution for the fiscal year beginning 18 months following the date of the valuation results. See Note 13 for more information on the specific assumptions for the plan. The actuarially determined contributions for those items with covered payroll were determined using the actuarially determined contribution rate from the actuary and covered payroll as adjusted for timing differences and other factors such as differences in employee class. Other actuarially determined contributions are disclosed in the schedule as expressed by the actuary in reports to the plans.

Changes of Assumptions: In January 2021, the actuarial assumptions for the TSERS were updated to more closely reflect actual experience.

In 2020, the North Carolina Retirement Systems' consulting actuaries performed the quinquennial investigation of the TSERS actual demographic and economic experience (known as the "Experience Review"). The Experience Review provides the basis for selecting the actuarial assumptions and methods used to determine plan liabilities and funding requirements. The most recent experience review examined the TSERS experience during the period between January 1, 2015, and December 31, 2019. Based on the findings, the Boards of Trustees of the TSERS adopted a number of new actuarial assumptions and methods. The most notable changes to the assumptions include updates to the mortality tables and mortality improvements. These assumptions were adjusted to be based on the Pub-2010 mortality tables reflecting the mortality projection scale MP-2019, released by the Society of Actuaries in 2019. In addition, the assumed rates of retirement, salary increases, and rates of termination from active employment were updated to more closely reflect actual experience.

The discount rate for the TSERS was lowered from 7.00% to 6.50% effective for the December 31, 2020 valuation, with the resulting effect on minimum actuarially determined employer contribution rates (or amounts) to be gradually recognized over a five-year period beginning July 1, 2022.

The Notes to Required Supplementary Information reflect information included in the State of North Carolina's 2022 Annual Comprehensive Financial Report.

N/A - Not Applicable

The University of North Carolina at Asheville Required Supplementary Information Schedule of the Proportionate Share of the Net OPEB Liability or Asset Cost-Sharing, Multiple-Employer, Defined Benefit OPEB Plans Last Seven Fiscal Years*

Exhibit C-3 Page 1 of 2

Retiree Health Benefit Fund	2023	2022	2021	2020	2019
Proportionate Share Percentage of Collective Net OPEB Liability	0.22418%	0.23788%	0.24092%	0.24845%	0.25174%
Proportionate Share of Collective Net OPEB Liability	\$ 53,235,051.00	\$ 73,543,501.00	\$ 66,832,603.00	\$ 78,607,577.00	\$ 71,717,146.00
Covered Payroll	\$ 40,836,249.23	\$ 41,281,937.16	\$ 41,629,483.29	\$ 42,192,827.71	\$ 42,289,926.28
Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll	130.36%	178.15%	160.54%	186.31%	169.58%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	10.58%	7.72%	6.92%	4.40%	4.40%
	2018	2017			
Proportionate Share Percentage of Collective Net OPEB Liability	0.23776%	0.25507%			
Proportionate Share of Collective Net OPEB Liability	\$ 77,954,552.00	\$ 110,964,120.00			
Covered Payroll	\$ 40,958,387.45	\$ 39,115,679.31			
Proportionate Share of the Net OPEB Liability as a Percentage of Covered Payroll	190.33%	283.68%			
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	3.52%	2.41%			

The University of North Carolina at Asheville Required Supplementary Information Schedule of the Proportionate Share of the Net OPEB Liability or Asset Cost-Sharing, Multiple-Employer, Defined Benefit OPEB Plans Last Seven Fiscal Years*

Exhibit C-3 Page 2 of 2

Disability Income Plan of North Carolina	 2023	_	2022	_	2021	 2020	 2019
Proportionate Share Percentage of Collective Net OPEB Liability (Asset)	0.22405%		0.23624%		0.24535%	0.25030%	0.26073%
Proportionate Share of Collective Net OPEB Liability (Asset)	\$ 66,650.00	\$	(38,587.00)	\$	(120,697.00)	\$ (108,004.00)	\$ (79,199.00)
Covered Payroll	\$ 40,836,249.23	\$	41,281,937.16	\$	41,629,483.29	\$ 42,192,827.71	\$ 42,289,926.28
Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of Covered Payroll	0.16%		0.09%		0.29%	0.26%	0.19%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	90.34%		105.18%		115.57%	113.00%	108.47%
	2018		2017				
Proportionate Share Percentage of Collective Net OPEB Liability (Asset)	0.26195%		0.24473%				
Proportionate Share of Collective Net OPEB Liability (Asset)	\$ (160,104.00)	\$	(151,977.00)				
Covered Payroll	\$ 40,958,387.45	\$	39,115,679.31				
Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of Covered Payroll	0.39%		0.39%				
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	116.23%		116.06%				

Note: Information is presented for all years that were measured in accordance with the requirements of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, as amended.

^{*} The amounts presented for each fiscal year were determined as of the prior fiscal year ended June 30.

The University of North Carolina at Asheville Required Supplementary Information Schedule of University Contributions Cost-Sharing, Multiple-Employer, Defined Benefit OPEB Plans Last Ten Fiscal Years

Exhibit C-4
Page 1 of 2

Retiree Health Benefit Fund		2023		2022		2021	2020		2019	
Contractually Required Contribution	\$	3,140,742.38	\$	2,568,600.08	\$	2,757,633.40	\$	2,693,427.57	\$	2,645,490.30
Contributions in Relation to the Contractually Determined Contribution		3,140,742.38		2,568,600.08		2,757,633.40		2,693,427.57	_	2,645,490.30
Contribution Deficiency (Excess)	\$	<u>-</u>	\$	-	\$		\$	<u>-</u>	\$	<u>-</u>
Covered Payroll	\$	45,584,069.42	\$	40,836,249.23	\$	41,281,937.16	\$	41,629,483.29	\$	42,192,827.71
Contributions as a Percentage of Covered Payroll		6.89%		6.29%		6.68%		6.47%		6.27%
		2018		2017		2016		2015		2014
Contractually Required Contribution	\$	2018 2,558,540.54	\$	2017 2,379,682.31	\$	2016 2,190,478.04	\$	2015 2,041,929.23	\$	2014 1,916,137.70
Contractually Required Contribution Contributions in Relation to the Contractually Determined Contribution	\$		\$		\$		\$		\$	
Contributions in Relation to the	\$	2,558,540.54	\$	2,379,682.31	\$	2,190,478.04	\$	2,041,929.23	\$	1,916,137.70
Contributions in Relation to the Contractually Determined Contribution	_	2,558,540.54	\$	2,379,682.31	\$	2,190,478.04	\$	2,041,929.23	\$	1,916,137.70 1,916,137.70

The University of North Carolina at Asheville Required Supplementary Information Schedule of University Contributions Cost-Sharing, Multiple-Employer, Defined Benefit OPEB Plans Last Ten Fiscal Years

Exhibit C-4
Page 2 of 2

Disability Income Plan of North Carolina	2023			2022	2021			2020		2019	
Contractually Required Contribution	\$	45,584.07	\$	36,752.62	\$	37,153.74	\$	41,629.48	\$	59,069.96	
Contributions in Relation to the Contractually Determined Contribution		45,584.07		36,752.62		37,153.74		41,629.48		59,069.96	
Contribution Deficiency (Excess)	\$		\$	-	\$	<u>-</u>	\$	-	\$	<u>-</u>	
Covered Payroll	\$	45,584,069.42	\$	40,836,249.23	\$	41,281,937.16	\$	41,629,483.29	\$	42,192,827.71	
Contributions as a Percentage of Covered Payroll		0.10%		0.09%		0.09%		0.10%		0.14%	
		2018		2017		2016		2015	_	2014	
Contractually Required Contribution	\$	59,205.90	\$	155,641.87	\$	160,374.29	\$	152,493.80	\$	156,129.73	
Contributions in Relation to the Contractually Determined Contribution		59,205.90	_	155,641.87		160,374.29		152,493.80		156,129.73	
Contribution Deficiency (Excess)	\$	-	\$	-	\$		\$	-	\$	-	
Covered Payroll	\$	42,289,926.28	\$	40,958,387.45	\$	39,115,679.31	\$	37,193,610.81	\$	35,484,031.39	
Contributions as a Percentage of Covered Payroll		0.14%		0.38%		0.41%		0.41%		0.44%	

Note: Changes of benefit terms, methods, and assumptions are presented in the Notes to Required Supplementary Information (RSI) schedule following the OPEB RSI tables.

The University of North Carolina at Asheville Notes to Required Supplementary Information Schedule of University Contributions Cost-Sharing, Multiple-Employer, Defined Benefit OPEB Plans For the Fiscal Year Ended June 30, 2023

Changes of Benefit Terms: Effective January 1, 2016, benefit terms related to copays, out-of-pocket maximums, and deductibles were changed for three of five options of the Retiree Health Benefit Fund (RHBF). Most of the changes were an increase in the amount from the previous year.

Effective January 1, 2017, benefit terms related to copays, coinsurance maximums, out-of-pocket maximums, and deductibles were changed for two of five options of the RHBF. Most of the changes were an increase in the amount from the previous year.

Effective January 1, 2019, benefit terms related to copays, out-of-pocket maximums, and deductibles were changed for one of four options of the RHBF. Out-of-pocket maximums increased while certain specialist copays decreased related to option benefits.

Effective January 1, 2020, benefit terms related to copays, out-of-pocket maximums, and deductibles were changed for the 70/30 PPO option of the RHBF. Only the copays were adjusted for 80/20 PPO option of the RHBF.

Effective January 1, 2021, members first hired on and after January 1, 2021 will not be eligible to receive retiree medical benefits.

Effective January 1, 2022, the structure of employer contributions to the RHBF was altered by legislation. Previously, non-Medicare-eligible retirees had the same employer contribution rate as active employees. As a result of the legislative change, non-Medicare-eligible retirees have the same employer contribution rate as Medicare-eligible retirees.

Beginning with the Disability Income Plan of North Carolina (DIPNC) actuarial valuation as of December 31, 2017, the valuation included a liability for the State's potential reimbursement of costs incurred by employers for income benefits and health insurance premiums during the second six months of the first year of employee's short-term disability benefit period. Effective with the actuarial valuation as of December 31, 2021, this liability was removed from the actuarial valuation because the reimbursement from DIPNC was eliminated for disabilities occurring on or after July 1, 2019.

Method and Assumptions Used in Calculations of Actuarially Determined Contributions: An actuarial valuation is performed for each plan each year. The actuarially determined contribution rates in the Schedule of University Contributions are calculated by the actuary as a projection of the required employer contribution for the fiscal year beginning six months preceding the date of the valuation results for the RHBF. The actuarially determined contribution rates in the Schedule of University Contributions are calculated by the actuary as a projection of the required employer contribution for the fiscal year beginning 18 months following the date of the valuation results for the DIPNC. See Note 14 for more information on the specific assumptions for each plan. The actuarially determined contributions were determined using the actuarially determined contribution rate from the actuary and covered payroll as adjusted for timing differences and other factors such as differences in employee class. Other actuarially determined contributions are disclosed in the schedule as expressed by the actuary in reports to the plans.

Changes of Assumptions: Consistent with prior years, for the actuarial valuation measured as of June 30, 2022 for the RHBF, a number of actuarial assumptions were reviewed and updated. The discount rate for the RHBF was updated to 3.54%, from 2.16% as of June 30, 2021. This update was to reflect the Bond Buyer 20-year General Obligation Index as of fiscal year end. Medical and prescription drug claims costs were changed based on most recent experience, and medical and prescription drug trend rates were changed to the current schedule. Enrollment assumptions were updated to model expected migrations among RHBF plan options over the next five years. The terms of the Pharmacy Benefits Management contract effective January 1, 2023 were incorporated in the valuation.

For the actuarial valuation measured as of June 30, 2022 for DIPNC, the discount rate was updated to 3.08%, from 3.00% as of June 30, 2021. This was a result of an update to reflect the Bond Buyer 20-year General Obligation Index as of fiscal year end, combined with the determination that the plan's fiduciary net position was not projected to be available to make all projected future benefit payments to the current plan members.

In 2020, the North Carolina Retirement Systems' consulting actuaries performed the quinquennial investigation of each retirement system's actual demographic and economic experience (known as the "Experience Review"). The Experience Review provides the basis for selecting the actuarial assumptions and methods used to determine plan liabilities and funding requirements. The most recent experience review examined each plan's experience during the period between January 1, 2015, and December 31, 2019. Based on the findings, the Boards of Trustees of the TSERS and the Committee on Actuarial Valuation of Retired Employees' Health Benefits adopted a number of new actuarial assumptions and methods for the RHBF and the DIPNC. The most notable changes to the assumptions include updates to the mortality tables and mortality improvements. These assumptions were adjusted to be based on the Pub-2010 mortality tables reflecting the mortality projection scale MP-2019, released by the Society of Actuaries in 2019. In addition, the assumed rates of retirement, salary increases, and rates of termination from active employment were updated to more closely reflect actual experience. Also in 2020, disability rates were adjusted to the non-grandfathered assumptions used in the TSERS actuarial valuation to better align with the anticipated incidence of disability.

For the DIPNC actuarial valuation as of December 31, 2018, for individuals who may become disabled in the future, the Social Security disability income benefit (which is an offset to the DIPNC benefit) was updated to be based on assumed Social Security calculation parameters in the year of the disability. The assumed costs related to the Patient Protection and Affordable Care Act regarding the Health Insurance Provider Fee for the fully insured plans and Excise Tax were removed when those pieces were repealed in December 2019 and first recognized in the 2020 OPEB report.

The Notes to Required Supplementary Information reflect information included in the State of North Carolina's 2022 Annual Comprehensive Financial Report.



INDEPENDENT AUDITOR'S REPORT

STATE OF NORTH CAROLINA

Office of the State Auditor



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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Board of Trustees The University of North Carolina at Asheville Asheville, North Carolina

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of The University of North Carolina at Asheville (University), a constituent institution of the multi-campus University of North Carolina System, which is a component unit of the State of North Carolina, and its discretely presented component unit, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the University's basic financial statements, and have issued our report thereon dated October 24, 2023. Our report includes a reference to other auditors who audited the consolidated financial statements of The University of North Carolina at Asheville Foundation, Inc. (Foundation), as described in our report on the University's financial statements. The consolidated financial statements of the Foundation were not audited in accordance with *Government Auditing Standards*, and accordingly, this report does not include reporting on internal control over financial reporting or compliance and other matters associated with the Foundation.

Internal Control Over Financial Reporting

In planning and performing our audit of the 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 opinions on the 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

INDEPENDENT AUDITOR'S REPORT

possibility that a material misstatement of the University's financial statements will not be prevented, or detected and corrected on a timely basis.

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. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

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

Purpose of this Report

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

Beth A. Wood, CPA State Auditor

Raleigh, North Carolina

Bet d. Ward

October 24, 2023

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