UNIVERSITY SYSTEM OF NEW HAMPSHIRE

FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REPORT (UNDER UNIFORM GUIDANCE)

YEAR ENDED JUNE 30, 2022



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INDEPENDENT AUDITORS' REPORT

The Governor and Legislative Fiscal Committee, State of New Hampshire, and The Board of Trustees University System of New Hampshire

Report on the Audit of the Financial Statements Opinion

We have audited the accompanying financial statements of the business-type activities of the University System of New Hampshire (the System), a component unit of the state of New Hampshire, as of and for the years ended June 30, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the System's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the System, as of June 30, 2022 and 2021, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

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

Emphasis of Matter

As discussed in Note (1) to the financial statements, the System implemented the provisions of Governmental Accounting Standards Board (GASB) Statements No. 87 – for the year ended June 30, 2022, which represent changes in accounting principle. As a result of the implementation of this standard, the System reported a restatement for the change in accounting principle (see Note 1). Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the System'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.

Auditors' Responsibilities for the Audit of the Financial Statements

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

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

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due
 to fraud or error, and design and perform audit procedures responsive to those risks. Such
 procedures include examining, on a test basis, evidence regarding the amounts and disclosures
 in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the System'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 System'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 the required supplementary information – retirement and OPEB plans be presented to supplement the basis financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information Included in the Annual Report

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

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 20, 2022, on our consideration of University System of New Hampshire's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of University System of New Hampshire's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering University System of New Hampshire's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Quincy, Massachusetts October 20, 2022

Management's Discussion and Analysis

June 30, 2022 and 2021 (Unaudited)

I. Introduction

The following Management's Discussion and Analysis summarizes the financial condition and results of activities of the University System of New Hampshire (USNH) for the fiscal years ended June 30, 2022 and 2021. This analysis provides a comparison of significant amounts and measures to prior periods and, where appropriate, presents management's outlook for the future.

USNH is a Section 501(c)(3) corporation organized under the laws of the State of New Hampshire to serve the people of the State as the key provider of public higher education for bachelor's and advanced degree students. USNH accomplishes its mission by operating four educational institutions that collectively offer a broad array of education, research, and public services for the State. These institutions include the University of New Hampshire (UNH), Plymouth State University (PSU), Keene State College (KSC), and Granite State College (GSC). In July 2021, building on the complementary missions of GSC and the University of New Hampshire Manchester (UNH Manchester), the USNH board of trustees voted to establish a single, merged college located in the Manchester-Concord corridor. NH Chapter 35, Laws of 2022 codified the merger in State law. The merged entity will become a college within UNH. A second key initiative of the integration combines GSC and UNH online learning enterprises to strengthen, promote and expand online education for all USNH institutions. This integration will continue in FY23 and beyond.

While select programs are active in other regions as well as abroad, most of USNH's activities take place at the three residential campuses (UNH Durham or UNHD, PSU, and KSC), UNH Manchester and UNH Franklin Pierce School of Law (UNHM and UNHL), GSC and the UNH Cooperative Extension and Small Business Development Centers located throughout the State. The accompanying financial statements also include the activities and balances of the University of New Hampshire Foundation, Inc. (UNHF) and the Keene Endowment Association (KEA), two legally separate but affiliated entities. (See Note 1 to the Financial Statements for additional information on affiliated entities.)

II. Economic Outlook

The COVID-19 pandemic exacerbated the already changing and challenging higher education environment. The impact of the pandemic was layered onto existing pre-pandemic trends such as declining demographics in both New Hampshire and New England, increases in student financial need, etc. The combination of the more recent return to pre-pandemic operating activity in fiscal year 2022, COVID-related federal support, and USNH's restructuring programs initiated in fiscal year 2020 all contributed to USNH realizing an operating margin of \$31 million for fiscal year 2022. The restructuring programs included an early retirement/separation program for approximately 480 employees, employee benefits restructuring initiatives, system-wide shared service initiatives as well as campus-specific initiatives.

USNH and the higher education industry will continue to face economic challenges in the future as the pre-pandemic trends are expected to continue in future years which most recently are also coupled with rising inflation, labor shortages, and volatile investment markets. USNH continues to focus on providing high-quality programs, safe campuses for our communities and those we serve, and strategic planning activities to prepare for the future changes anticipated over the next decade. The remainder of this report describes the results of financial operations for the year ended June 30, 2022, with comparisons to prior years.

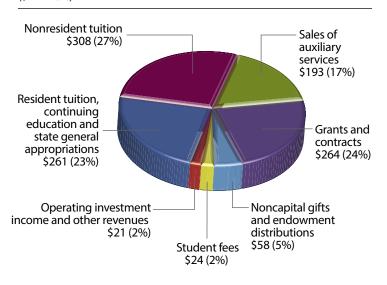
III. Financial Highlights

A. Revenues

Chart 1 below shows USNH's revenue streams, including those classified as nonoperating revenues per GASB standards, totaling over \$1 billion for FY22 which is also consistent with the last five fiscal years. Given our tri-fold mission of instruction, research, and public service, the vast majority of USNH revenues are generated by providing educational and auxiliary services. Total gross revenues increased \$54 million (5.0%) in fiscal year 2022. The largest increases were related to an increase in grant and contracts revenue by 33.5% (\$48 million), and an increase in sales of auxiliary services revenue by 19% (\$31 million), due to the return to normal operation of residential campuses, offset by a decrease in operating investment income and other revenue of 3.3%. USNH received \$52.2 million in institutional HEERF awards, of which \$1.8 million were unearned as of June 30, 2022, and expected to be realized during fiscal year 2023. Additionally, the State of NH Governor's Office for Emergency Relief and Recovery (GOFERR) provided \$33 million in federal CARES Act aid to mitigate costs related to the COVID-19 pandemic since fiscal year 2020 and most of which was recognized prior to fiscal year 2022.

Chart 1: 2022 Gross Revenues by Source Total = \$1+ Billion

(\$ in millions)



As shown in Chart 2 below, institutional financial aid expenditures continue to surpass aid provided by grants and student loans issued. USNH has provided over \$1.8 billion in direct institutional financial aid to students over the past ten years. Additionally, approximately \$328 million (19%) of the student aid total was from grants and contracts. Over \$1 billion (74%) came from campuses' general funds, and the remaining 7% (\$132 million) was provided by gifts and athletics programs. USNH continues to focus on affordability of its offerings which includes limiting student and family loan debt. Also, for fiscal year 2022, students received \$25 million in direct federal aid for COVID-19 pandemic relief.

UNH continues to work on four strategic pillars to drive UNH to become one of the top 25 public universities in the US. The pillars include enhancing student success and well-being, expanding excellence, embracing New Hampshire, and building financial strength. As evidenced by the financial aid growth shown in Chart 2, USNH is committed to ensuring that New Hampshire's students have access to quality education at an affordable price.

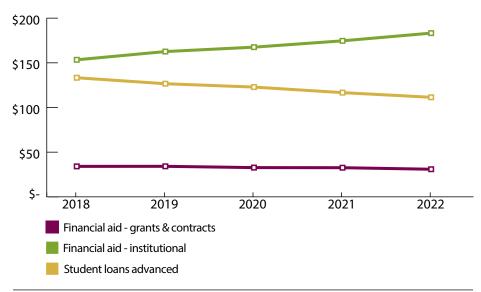
The USNH Board of Trustees approved a tuition freeze for undergraduate resident tuition in fiscal year 2021 and 2022 holding rates flat at the fiscal year 2020 level for

> NH students. Total nonresident tuition revenues increased 1.6% (\$4.9 million) over the prior year. For the past five years, at least 50% of USNH students were NH residents when calculated on a full-time equivalency basis. New England has historically been known as a premier location for the pursuit of higher education, whether at a public or private institution. While that is still true, regional schoolage populations are expected to decrease over time, resulting in more competition for the smaller number of NH and New England students.

USNH is working to ensure New Hampshire students are prepared to meet the needs of the State's workforce. While financial aid from grants has remained consistent for the past several years, institutional financial aid grew 4.5% (\$8 million) in fiscal year 2022 after a 4.2% (\$7.1 million) increase in fiscal year 2021. USNH has also made significant changes in the way it awards financial aid. The Granite Guarantee program, which covers the cost of tuition for all federal Pell-grant eligible New Hampshire students, is now in its fifth year. This program is funded with restricted gifts as well as unrestricted sources. The State is also partnering in this area by renewing its Governor's Scholarship Fund

for NH resident students. New Hampshire's school population data by age grouping suggests that our enrollment challenges will increase in future years. USNH continues to focus on multi-year planning to address the demographic and market changes ahead.

Chart 2: Student Aid Trends (\$ in millions)



As seen in Table 1 below, full-time equivalent (FTE) student enrollment has steadily declined 10.7% since fiscal year 2018 for all institutions combined mainly due to New England demographics and overall market changes. UNH's Durham campus, despite the pandemic, had an increase in freshmen applications in the most recent year as shown in Table 2.

Table 1: Full-Time Equivalent Credit Enrollment For the Fall of Each Fiscal Year

	2018	2019	2020	2021	2022
UNH (all campuses)	15,669	15,629	15,141	14,750	14,514
PSU	4,694	4,772	4,409	4,260	4,086
KSC	3,758	3,487	3,434	3,111	3,003
GSC	1,446	1,468	1,444	1,452	1,221
Total USNH FTEs	25,567	<u>25,356</u>	<u>24,428</u>	23,573	22,824
NH Resident	12,940	12,842	12,413	12,067	11,469
Nonresident	12,627	12,514	12,015	11,506	11,355
Total USNH FTEs	25,567	<u>25,356</u>	24,428	23,573	22,824

Table 2: Freshmen Applications, Acceptances and Enrollees at UNH Durham*

For the Fall of Each Fiscal Year

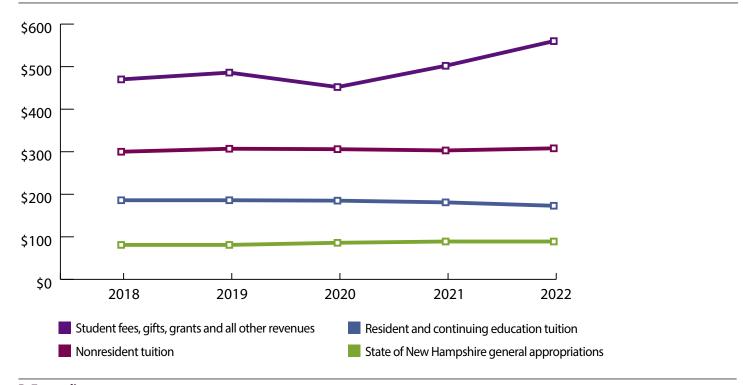
	2018	2019	2020	2021	2022
Freshmen applications received	18,397	18,474	18,040	18,797	20,150
Acceptances as % of applications	83%	84%	84%	85%	87%
Enrolled as % of acceptances	20%	20%	18%	16%	16%

^{*} Comparable data for other campuses is available upon request.

Chart 3 below shows USNH's major revenue stream trends for the past five years. As seen in the graph, USNH held resident tuition rates flat from fiscal years 2020 through 2022 while undergraduate enrollment declined. Inflationary increases in the resident tuition rates were added for fiscal years 2018 through 2020. During fiscal year 2022, auxiliary revenue increased by \$30.9 million (19%) compared to fiscal year 2021. The fiscal year 2022 increase was primarily due to the return to normal operations at residential campuses subsequent to the pandemic. Auxiliary revenue was still \$21.2 million (9.9%) lower than fiscal year 2019 before the pandemic, partially deemed to be attributed to the lingering effects of the pandemic on residential campuses. For fiscal year 2022 and 2021, USNH revenue included one-time federal and State grant revenue of \$49 million and \$60 million respectively. Part of this revenue were student refund recoveries of \$4 million and \$39 million for fiscal year 2022 and 2021 respectively.

Chart 3: Five Year Revenue History

Before Application of Student Financial Aid (\$ in millions)



B. Expenditures

USNH's expenses (including expenses classified as nonoperating per GASB standards) decreased \$29.8 million or 3.3% over the fiscal year 2021 level after fiscal year 2021 expenses had increased by \$80.3 million or 10% over fiscal year 2020 primarily as a result of COVID-related expenses. The largest reduction over prior year was in nongrant compensation costs (\$72 million, 14.2%), primarily as a result of approximately 484 employees participating in COVID-related voluntary retirement and separation incentive programs approved by the USNH Board of Trustees on June 11, 2020 for a total one time cost of \$56 million recognized in fiscal year 2021. Employee compensation savings realized in fiscal year 2022 were significantly generated as a result of the voluntary separation programs, restructuring initiatives as well as temporary savings associated with COVID. The supplies and services expense increase of \$39.7 million (17.3%) was mainly driven by \$27 million increase in direct grant activity and additionally as a result of inflationary cost increases.

During fiscal year 2022, restructuring efforts that included multiple shared service centers for the System in the areas of procurement, information technology, financial services, human resources, research administration and other back-office and administrative services continued. The primary goals of the restructuring efforts include improved service, cost savings, increased efficiencies, reduced risk and improvements, and refinements to shared services activities will continue into the future. As part of the financial restructuring, USNH established a new Financial Operation Center (FOC) that serves all campuses in the areas of accounts payable (external vendors and employee travel reimbursement), payroll, non-student accounts receivable and general accounting and financial reporting.

Chart 4: Expenses by Functional Classifications

(\$ in millions)

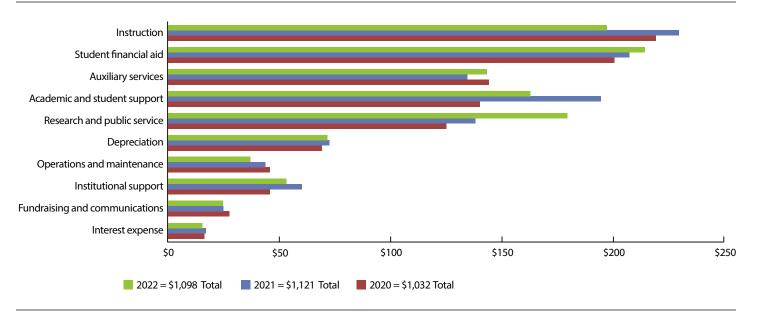


Chart 4 displays USNH's expenses for the past three fiscal years by functional rather than natural classification. The decrease in instruction expenses was primarily the result of the voluntary separation programs undertaken in fiscal year 2021. Fiscal year 2021 had significant one-time costs associated with the separation programs while fiscal year 2022 had savings as a result of the separation programs. Student financial aid continued to increase as noted above. Auxiliary services expenses increased \$9 million over the prior year as a result of the return to normal operations in athletics and dining and residential activity. Research costs increased due to an increase in grant activity, primarily at the UNH campus, including \$23 million for the National Aeronautics and Space Administration and \$14 million in State grants. The fiscal year 2021 reflects the costs related to COVID-19 mitigation strategies and the voluntary separation incentive programs in all functional classifications. (Additional detail on operating expenses by function can be found in Note 14 to the Financial Statements.)

C. Capital spending

The campuses had several major capital projects under construction in fiscal year 2022. Major projects included the Biological Sciences Project (\$18M), Central Heat Plant Line Replacement Project (\$4M), and Health Sciences Initiative Project (\$3M), all at UNH.

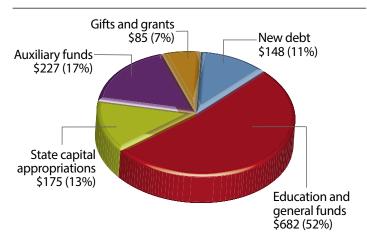
During the past ten years, operating and internal funds totaling \$130 million were used to supplement the lower amount of state appropriations as compared to what had been received in the prior decade. Effective July 1, 2020, the State of New Hampshire appropriated \$42 million in capital funds for the Biological Sciences Spaulding Hall at UNH, and KSC's Elliot Student Service Success Center to be spent through June 30, 2025. As a result of the State allocating \$9 million toward the health sciences initiative to increase enrollments in nursing and other fields, in late 2021, UNH opened the new Health Simulation Center on the Durham campus. However, due to limited resources, there are still many buildings in need of improvement at each campus. USNH campuses continue to strategically prioritize the available limited funding for capital assets, focusing on life/safety projects as priorities and most critical needs.

USNH is only authorized to issue debt for self-supporting, auxiliary projects. The related debt service is then funded by student fees for each type of auxiliary service (housing, dining, or recreation). No new debt has been issued since 2017.

Chart 5 shows the funding sources for USNH's capital spending over the past fifteen years. USNH spent over \$1 billion during this time to construct and renovate buildings and infrastructure at all campuses. General funds of \$682 million were the largest sources of funding of capital projects followed by auxiliary funds of \$227 million and then State appropriations of \$175 million. Depreciation and amortization expenses of \$635 million were recorded during the same period which includes lease amortization totaling \$7 million starting in fiscal year 2021. (See Notes 5 and 8 to the Financial Statements for additional information on property and equipment, and debt balances.)

Chart 5: Capital Funding Sources, 2008-2022 Total \$1.3 Billion

(\$ in millions)



D. Investing Activities

Cash and short-term investment balances totaled approximately \$255 million and \$216 million on June 30, 2022 and June 30, 2021, respectively. (See Note 2 to the Financial Statements for additional information on cash, cash equivalents and short-term investments.) USNH's long-term investments are primarily derived from endowment gifts intended to be invested in perpetuity. With Board approval, USNH also invests select large, current-use gifts, and unrestricted balances held centrally as quasi-endowment funds. These amounts are invested in one of three venues depending on whether the donor contributed to a campus, the UNH Foundation (UNHF), or the Keene Endowment Association (KEA). The investment pools are managed to provide the highest rate of return over the long term given an acceptable level of risk as determined by the responsible fiduciaries. The USNH Consolidated Endowment Pool holds funds for the benefit of all campuses. The UNHF endowment pool holds funds for the benefit of UNH only, and the KEA pool holds funds for the benefit of KSC only. The USNH Board of Trustees has fiduciary responsibility for the USNH Pool, whereas the separate boards of UNHF and KEA have their own investment policies and are responsible for those investments. Below is a summary of USNH's endowment and similar investment values for the past three years.

Table 3: Endowment and Similar Investments Market Value Summary

(\$ in millions)

		As of June 30,	
	2022	2021	2020
USNH Pool	\$557	\$ 663	\$534
UNHF Pool	266	297	236
KEA Pool	17	17	14
Funds held in trust	17	19	15
Life Income/Annuity Funds	5	5	4
	<u>\$862</u>	<u>\$1,001</u>	<u>\$803</u>

While the two larger pools are primarily invested in funds, the KEA pool primarily holds individual stock and bond investments. As shown in Table 4 to the right, the KEA pool net gains over the past three years averaged 5.5% and the USNH and UNHF pools averaged 7.7% and 7.1%, respectively, before distributions. All three pools' returns were impacted by the financial market declines in 2022.

Distributions from the endowment and trust funds totaled approximately \$41 million in fiscal year 2022. This compares to \$38 million for fiscal year 2021. The difference is primarily due to favorable market value increases on average. Distributions of approximately \$26 million were made from the USNH pool and trusts, along with \$14 million from the UNHF pool and \$619,000 from the KEA pool. Distributions represent a smaller percentage of the USNH pool because USNH holds several quasi-endowment funds for future, rather than current use. Fiscal year 2022 market losses have resulted in a limited number of endowment funds having market values less than the original gift value ("underwater" funds). The net negative returns for 2022 resulted in an increase in these underwater funds. Of the 1,621 endowment funds maintained in the various endowment pools, 125 remained underwater at June 30, 2022. This compares to only 3 underwater endowment funds at June 30, 2021. The endowment funds were underwater by \$2.8 million at June 30, 2022, compared to \$397,000 at June 30, 2021. (See Notes 4 and 13 for further information on endowment and similar investments.)

Table 4: Pooled Endowment Returns

	Year -	Ended June	÷ 30,	Three Year
	2022	2021	2020	Average
USNH Pool				
Gross return	(6.2%)	29.3%	1.9%	8.3%
Investment management fees	(0.7%)	(0.6%)	(0.5%)	(0.6%)
Net return	(6.9%)	28.7%	1.4%	7.7%
Distributions	(3.8%)	(4.5%)	(4.2%)	(4.2%)
Net reinvested	(10.7%)	24.2%	(2.8%)	3.5%
UNHF Pool				
Gross return	(8.3%)	30.5%	2.5%	8.2%
Investment management fees	(1.0%)	(1.5%)	(0.8%)	(1.1%)
Net return	(9.3%)	29.0%	1.7%	7.1%
Distributions	(4.7%)	(5.3%)	(5.0%)	(5.0%)
Net reinvested	(14.0%)	23.7%	(3.3%)	(2.1%)
KEA Pool				
Gross return	(9.4%)	23.3%	4.8%	6.2%
Investment management fees	(0.7%)	(0.8%)	(0.7%)	(0.7%)
Net return	(10.1%)	22.5%	4.1%	5.5%
Distributions	(3.6%)	(3.2%)	(4.3%)	<u>(3.7%</u>)
Net reinvested	(13.7%)	19.3%	(0.2%)	1.8%

IV. Using the Financial Statements

A. Statements of Net Position

The Statements of Net Position depict all USNH assets, liabilities, and deferred inflows/ outflows of resources on June 30 each year, along with the resulting net financial position. An increase in net position over time is a primary indicator of an institution's financial health. Factors contributing to future financial health as reported on the Statements of Net Position include the value and liquidity of financial and capital investments, and balances of related obligations.

Table 5 below shows condensed information from the Statements of Net Position at June 30 for the past five years. Note that we have also included certain condensed information as of June 30, 2022 by campus herein as required by regional accreditation agencies.

Table 5: Condensed Information from the Statements of Net Position as of June 30, (\$ in millions)

	2018 ¹	2019 ²	2020	2021 ³	2022
Cash and short-term investments	\$ 206	\$ 224	\$ 224	\$ 216	\$ 255
Endowment and similar investments	781	809	803	1,001	862
Property and equipment, net	1,122	1,117	1,120	1,144	1,119
Other assets and deferred outflows of resources Total Assets and	95	92	107	113	112
Deferred Outflows of Resources	2,204	2,242	2,254	2,474	2,348
Derivative instruments - interest rate swaps	18	23	29	22	11
Postretirement medical benefits	90	83	91	86	78
Long-term debt	488	465	439	412	381
Other liabilities and deferred inflows of resources Total Liabilities and	160	<u>173</u>	198	<u>296</u>	257
Deferred Inflows of Resources	<u>756</u>	<u>744</u>	<u>757</u>	816	<u>727</u>
Net investment in capital assets	665	685	709	722	723
Restricted financial resources	481	495	497	606	591
Unrestricted financial resources	302	318	291	330	307
Total Net Position	<u>\$1,448</u>	<u>\$1,498</u>	<u>\$1,497</u>	\$1,658	\$1,621

¹ Beginning net position restated to reflect the adoption of GASB 75 related to postretirement medical obligations

As shown above, cash and short-term investment balances have been relatively stable over the past five years. Fiscal year 2022 included a transfer of \$50 million from the quasi-endowment fund to the short-term investment fund, as approved by the Board of Trustees, to be potentially used for future strategic investments. The endowment gains were moderate in fiscal years 2018 and 2019, slightly decreased in fiscal year 2020, and a large increase in fiscal year 2021 and a significant decrease in 2022. However, the overall net gains was \$49 million (23.8%) since fiscal year 2018, primarily due to favorable returns prior to fiscal year 2021. Property and equipment, net, decreased in FY22 as capital expenditures were less than annual depreciation expense.

Deferred inflows and outflows of resources include changes in the fair value of USNH's interest rate swap derivatives, accounting gains and losses related to refinancing certain bonds outstanding, impacts of changes in actuarial assumptions, differences between projected and actual earnings, and benefit payments made after the measurement dates of USNH benefit plans. For fiscal year 2021 and 2022, deferred inflows of resources also includes deferred inflows related to leases due to the adoption of GASB 87.

In fiscal year 2022, USNH completed a biennial actuarial valuation according to the provisions of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, for our postretirement medical obligations. The result was a decrease of \$2 million in deferred outflows of resources, and an increase of \$4 million in deferred inflows of resources due to change of assumptions such as discount rate used, and updates to mortality assumption tables. The fair value of interest rate swap obligations resulted in an \$11 million decrease in deferred outflows.

In fiscal year 2018, the UNH Foundation also adopted the provisions of GASB Statement No. 81, Irrevocable Split-Interest Agreements, which resulted in recording deferred inflows of approximately \$1 million and \$2 million in fiscal years 2017 and 2018, respectively.

USNH has large liabilities related to long-term debt, postretirement medical benefits, and added in fiscal year 2021 \$40 million (\$56 million total, net of \$16 million paid in fiscal year 2021) in new liabilities related to one-time separation incentives programs. In fiscal year 2021, lease liabilities beginning balances were adjusted by \$45 million due to adoption of GASB 87. Bond and lease principal payments ranged from \$19 million to \$29 million for fiscal years 2018 through 2022. The postretirement obligations represent the actuarially determined value of medical benefits provided to certain current and former employees for various periods, including the remaining life of the participants in some cases. (See Notes 7 and 8 to the Financial Statements for additional information in this regard.) The other liabilities balance above includes accounts payable, accrued employee benefits, government advances refundable under the Perkins Loan Program, interest rate swap liabilities related to derivative instruments and unearned revenue. The decrease in accrued employee benefits in fiscal year 2022 is mainly due to \$32 million paid to or on behalf of the beneficiaries of the COVID-related voluntary retirement and separation incentive programs recognized in fiscal year 2021.

² Beginning net position restated to reflect the adoption of GASB 83 related to asset retirement obligations

³ Certain balances restated to reflect the adoption of GASB 87 related to leases

Net position is reported in three categories. The net invested in capital assets amount represents the historical cost of property and equipment reduced by total accumulated depreciation and the balance of related debt outstanding for certain auxiliary buildings. Restricted financial resources include balances of current and prior year gifts for specified purposes such as scholarships or academic programs, as well as campus endowment balances which were required to be invested in perpetuity by the original donors (\$329 million and \$307 million at June 30, 2022 and 2021, respectively). Unrestricted financial resources represent net assets that are available for any future use without legal restriction. (See Note 15 to the Financial Statements for further details on the components of net position.) A breakdown of asset, liability, and net position balances by campus as of June 30, 2022 is shown below.

Table 5A: Condensed Information from the Statement of Net Position as of June 30, 2022 **Presented by Campus**

(\$ in millions)

	University of New Hampshire Campuses & Foundation	Plymouth State University	Keene State College & Endowment Association	Granite State College	System- wide Office	Total University System of New Hampshire
Cash and short-term investments	\$ 265	\$ 38	\$ 23	\$ 25	\$ (96)	\$ 255
Endowment and similar investments	449	36	52	10	315	862
Property and equipment, net	769	179	160	8	3	1,119
Other assets and deferred outflows of resources Total Assets and	74	7	7	_2	22	112
Deferred Outflows of Resources	1,557	_260	242	45	244	2,348
Derivative instruments - interest rate swaps	_	_	_	_	11	11
Postretirement medical benefits	55	10	9	2	2	78
Long-term debt	153	88	84	_	56	381
Other liabilities and deferred inflows of resources	148	18	21	3	67	257
Total Liabilities and						
Deferred Inflows of Resources	<u>356</u>	116	114	5	_136	<u>727</u>
Net investment in capital assets	577	91	75	6	(26)	723
Restricted financial resources	491	34	55	11	-	591
Unrestricted financial resources	133	<u>19</u>	(2)	_23	134	307
Total Net Position	\$1,201	\$144	\$128	\$40	\$108	\$1,621

B. Statements of Revenues, Expenses and Changes in Net Position

This statement reports total operating revenues, operating expenses, other revenues and expenses, and other changes in net position, as prescribed and defined by the Governmental Accounting Standards Board (GASB). There are three major components which management considers separately when analyzing the increase (decrease) in total net position: increase (decrease) in Net Position Before Other Changes (also referred to as operating margin); capital appropriations and other plant changes; and endowment gifts and net returns. The increase (decrease) in Net Position Before Other Changes is further broken down into operating and nonoperating as prescribed by GASB reporting standards which require that certain USNH recurring revenues be shown as nonoperating. This includes state general appropriations, federal Pell grants, noncapital gifts, operating investment income, the portion of endowment returns used to fund the related programs, and other revenue sources that are defined as nonoperating revenues by GASB. These revenue streams are important sources of funds used to supplement tuition and fees revenue. Accordingly, operating and nonoperating revenue and expense, together, constitute the indicator of recurring revenues and expenses for USNH.

Table 6 shows condensed information from the Statements of Revenues, Expenses and Changes in Net Position for the five years ended June 30, 2022.

The net tuition and fees revenue in these statements reflects revenue earned from enrolled students for academic programs, classes, and related fee-based services. Auxiliary services revenues reflect self-supporting activities which provide non-instructional support in the form of goods and services to students, faculty, and staff upon payment of a specific user charge or fee. These services include housing, dining, Division I athletics, health, recreation, transportation, student union and other programs. Grants and contracts revenues reflect amounts reimbursed by USNH sponsors including the US government, State of New Hampshire, and other entities. These revenues may also come from awards to other institutions that are later contracted out to USNH campuses.

Net tuition and fees decreased because of lower undergraduate enrollment and higher student financial need. Operating grants and contracts increased due to an increase in grants awarded to UNH from various state programs. Sale of auxiliary services revenue were up \$31 million in fiscal year 2022 due to the full return to normal operations at residential campuses. The State of NH appropriations increased in fiscal year 2021 to allow USNH to freeze undergraduate in-state tuition.

Endowment gifts totaled \$22 million in fiscal year 2022, \$10 million in fiscal year 2021, and \$15 million in fiscal year 2020. The investment return after distributions resulted in losses of \$112 million in fiscal year 2022, after gains of \$187 million in fiscal year 2021, and losses of \$24 million in fiscal year 2020. The volatility of endowment returns is a significant driver of the change in total net position each year. Operating expenses were down \$28 million in fiscal year 2022, after an increase of \$80 million in fiscal year 2021 primarily related to COVID-19 expenses including the voluntary employee separation programs. The fiscal year 2022 decrease in expenses is mainly due to reduction in compensation as a result of the voluntary separation incentive programs recognized in fiscal year 2021 and savings from restructuring and temporary reductions, net of inflationary cost increases in utilities and supplies and services.

The increase(decrease) in net position before other changes reflects USNH's operating margin each year. USNH's operating margin for fiscal year 2022 was \$31 million. This is primarily due to the return to normal operations for residential campus and the savings that resulted from an approximately 10% reduction of full-time benefited employees as of June 30, 2021, and other cost reduction measures implemented during the last few years.

Table 6: Condensed Information from the Statements of Revenues, Expenses and Changes in Net Position for the Years Ended June 30,

(\$ in millions)

	2018	2019	2020	2021	2022
OPERATING REVENUES					
Tuition and fees	\$514	\$522	\$517	\$508	\$505
Less: student financial aid	(188)	(197)	(200)	(207)	(214)
Net tuition and fees	326	325	317	301	291
Grants and contracts	127	129	131	144	192
Sales of auxiliary services	215	215	166	162	193
Other operating revenue	30	32	29	26	31_
Total Operating Revenues	698	701	643	633	707
OPERATING EXPENSES					
Employee compensation	533	535	538	578	508
Supplies and services	208	204	191	230	270
Utilities, depreciation and amortization	84	84	87	88	_90
Total Operating Expenses	825	823	816	896	868
Operating loss	(127)	(122)	(173)	(263)	(161)
NONOPERATING REVENUES (EXPENSES)					
State of New Hampshire general appropriations	81	81	86	89	89
Other nonoperating grant revenue	26	26	41	83	70
Noncapital gifts, investment income and other revenues	44	56	59	62	48
Interest expense, net	(18)	(17)	<u>(16</u>)	(17)	(15)
Total Nonoperating Revenues (Expenses)	133	146	170	217	192
Increase (Decrease) in Net Position Before Other Changes	6	24	(3)	(46)	31_
OTHER CHANGES IN NET POSITION					
Endowment gifts and returns, net	45	27	(10)	197	(90)
State capital appropriations and other changes	5	2	12	9	22
Total Other Changes in Net Position	50	29	2	206	(68)
Effect of adoption of new accounting standards	(42)	<u>(2)</u>			
Total Increase (Decrease) in Net Position	\$ 14	\$ 51	<u>\$ (1)</u>	\$160	\$ (37)

Table 6A: Condensed Information from the Statement of Revenues, Expenses and Changes in Net Position for the Year Ended June 30, 2022 **Presented by Campus**

(\$ in millions)

	University of New Hampshire Campuses & Foundation	Plymouth State University	Keene State College & Endowment Association	Granite State College	System- wide Office	Total University System of New Hampshire
OPERATING REVENUES						
Tuition and fees	\$368	\$70	\$ 54	\$13	\$ -	\$505
Less: student financial aid	(156)	(29)	_(24)	<u>(5</u>)		(214)
Net tuition and fees	212	41	30	8	_	291
Grants and contracts	179	3	6	4	_	192
Sales and auxiliary services	133	32	28	_	_	193
Other operating revenue	23	2	2		4	31
Total Operating Revenues	547	<u>2</u> <u>78</u>	66	12	4	707
OPERATING EXPENSES						
Employee compensation	387	47	52	11	11	508
Supplies and services	200	37	35	5	(7)	270
Utilities, depreciation and amortization	62	_14	13	1		90
Total Operating Expenses	649	98	100	17	4	868
Operating loss	(102)	(20)	(34)	(5)	-	(161)
NONOPERATING REVENUES (EXPENSES)						
State of New Hampshire general appropriations	60	13	12	4	-	89
Other nonoperating grant revenue	40	17	11	3	(1)	70
Noncapital gifts, investment income and other revenues	43	3	4	1	(3)	48
Interest expense, net	(7)	(3)	(3)	_=	(2)	_(15)
Total Nonoperating Revenues (Expenses)	136		24		(6)	192
Increase (Decrease) in Net Position Before Other Changes	34	<u>30</u> <u>10</u>	(10)	3	(6)	31_
OTHER CHANGES IN NET POSITION						
Endowment gifts and returns, net	(48)	(2)	(3)	(1)	(36)	(90)
State capital appropriations and other changes	62	7	15	_	(62)	22
Total Other Changes in Net Position	14	5	12	<u>(1)</u>	(98)	(68)
Total Increase (Decrease) in Net Position	\$ 48	\$15	<u>12</u> \$ 2	\$ 2	\$(104)	\$ (37)

C. Statements of Cash Flows

 $The \, Statements \, of \, Cash \, Flows \, summarize \, transactions \, affecting \, cash \, and \, cash \, equivalents. \, Table \, 7 \, below \, shows \, summary \, information \, from \, the \, Statements \, of \, Cash \, equivalents \, and \, cash \, equiv$ Flows for the five years ended June 30, 2022.

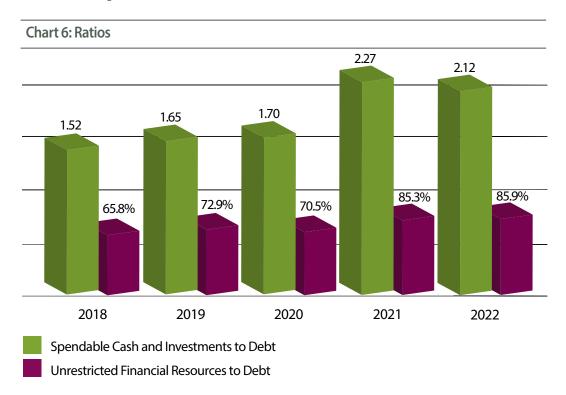
Table 7: Condensed Information from the Statements of Cash Flows for the Years Ended June 30, (\$ in millions)

	2018	2019	2020	2021	2022
Cash flows from:					
Receipts from tuition and fees, net	\$328	\$327	\$348	\$289	\$294
Receipts from sales of auxiliary services	214	216	165	164	193
Receipt of state general appropriations	81	81	86	89	89
Noncapital gifts, grants and other receipts	203	198	212	282	300
Payments to and on behalf of employees	(537)	(532)	(532)	(533)	(552)
Payments for supplies, services and utilities	(227)	(222)	(211)	(248)	(290)
Net Cash Provided by Operating and					
Noncapital Financing Activities	62	68	68	43	34
Net Cash Used in Capital Financing Activities	(83)	(78)	(90)	(80)	(55)
Net Cash Provided by Investing Activities	10	30	12	57	<u>46</u>
Increase/(Decrease) in Cash and Cash Equivalents	\$ (11)	\$ 20	<u>\$ (10</u>)	\$ 20	\$ 25

These statements provide information about cash collections and cash payments made by USNH each year. The statements are designed to help readers assess our ability to generate the cash flows necessary to meet current and future obligations. Cash flows from operating activities will always be different than the operating results on the Statements of Revenues, Expenses and Changes in Net Position because of the inclusion of noncash items, such as depreciation expense, and because the latter statement is prepared on the accrual basis of accounting, meaning that it shows revenues when earned and expenses as incurred. The increase in cash flows from operating and noncapital financing activities is primarily related to an increase in auxiliary revenue and revenue generated by grant activity. The net cash used in capital financing activities for fiscal year 2022 decreased primarily due to less construction spend as a result of continued cash preservation efforts employed to address the uncertainty associated with the COVID pandemic and supply chain issues associated with the economic conditions. The cash provided by investing activities in fiscal year 2022 is down from the prior year because of investment market decrease in fiscal year 2022.

D. Financial Indicators

USNH uses certain Moody's leverage ratios as primary indicators of financial health. The UFR to Debt ratio uses the unrestricted net position balance as the numerator and the outstanding long term debt balance (defined as total long term debt net of unamortized discounts/premiums) as the denominator. The Spendable Cash and Investments to Debt (SCI to Debt) ratio uses wealth that can be accessed over time or for a specific purpose to repay bondholders. USNH's historically targeted unrestricted financial resources to debt ratio is 50% or above and the targeted SCI to Debt ratio is 1.3 or above. The average of UFR to Debt over the past five years was 76%, and 1.86 for the SCI to Debt ratio. The 2022 and 2021 increase above the historical averages in these ratios is due to higher than normal investment market valuations during 2021 net of market loss in 2022, and the recovered auxiliary activity in 2022. Both ratios reflect sufficient available support for ongoing initiatives. (See Notes 8 and 16 to the Financial Statements for additional information in this regard).



For further information about these financial statements, contact the University System of New Hampshire, Financial Affairs (603-862-2260), 5 Chenell Drive, Suite 301, Concord, NH 03301

University System of New Hampshire Statements of Net Position

(\$ in thousands)

	Balance	at June 30,
	2022	2021
ASSETS		
Current Assets		
Cash and cash equivalents	\$ 110,832	\$ 85,670
Short-term investments	144,266	130,477
Accounts receivable, net	42,161	27,037
Pledges receivable - current portion	3,599	2,549
Notes receivable - current portion	1,594	1,742
Lease receivable - current portion	1,072	1,167
Prepaid expenses and other current assets	9,708	9,903
Total Current Assets	313,232	258,545
Noncurrent Assets	313,232	230,343
Endowment and similar investments - campuses	574,055	682,429
Endowment and similar investments - affiliated entities	287,758	318,818
Pledges receivable, net of current portion	7,231	7,131
Notes receivable, net of current portion	5,943	8,323
Lease receivable, net of current portion	6,403	0,323 7,406
Pension assets, net of obligations	714	
Property and equipment, net of accumulated depreciation/amortization	1,119,116	1,557 1,143,525
Total Noncurrent Assets	2,001,220	2,169,189
TOTAL ASSETS	2,314,452	2,109,109
DEFERRED OUTFLOWS OF RESOURCES	33,702	46,463
DEFENNED GOTT EOWS OF NESOUNCES	33,702	40,403
LIABILITIES		
Current Liabilities		
Accounts payable and accrued expenses	85,583	81,643
Deposits and unearned revenues	54,438	56,012
Accrued employee benefits - current portion	11,881	37,462
Postretirement medical benefits - current portion	7,201	5,342
Long-term leases - current portion	2,438	2,598
Long-term debt - current portion	25,780	30,675
Total Current Liabilities	187,321	213,732
Noncurrent Liabilities		
Asset retirement and other obligations	6,311	13,847
Refundable government advances	7,674	10,715
Accrued employee benefits, net of current portion	29,252	33,926
Postretirement medical benefits, net of current portion	70,659	80,797
Derivative instruments - interest rate swaps	11,105	22,280
Long-term leases, net of current portion	38,285	40,724
Long-term debt, net of current portion	354,853	381,003
Total Noncurrent Liabilities	518,139	583,292
TOTAL LIABILITIES		
DEFERRED INFLOWS OF RESOURCES	705,460	797,024 19,532
DEI EHINED HALFOMAD OL VERDONICER	21,905	19,552
NET POSITION (see Note 15)		
	723,041	721,356
Net investment in capital assets		
Net investment in capital assets	328,572	306,566
Net investment in capital assets Restricted	328,572 262,000	306,566 299,440
Net investment in capital assets Restricted Nonexpendable		

See accompanying notes to the financial statements.

University System of New Hampshire Statements of Revenues, Expenses and Changes in Net Position (\$ in thousands)

(\$	in	thousands	,

	For the year ended June		
	2022	2021	
OPERATING REVENUES			
Resident tuition	\$ 156,473	\$ 163,329	
Nonresident tuition	307,767	302,827	
Continuing education tuition	16,213	17,572	
Student fees revenue	24,348	24,329	
Total tuition and fees	504,801	508,057	
Less: student financial aid - grants and contracts	(30,679)	(31,759)	
Less: student financial aid - glants and contracts	(183,444)		
Net tuition and fees	290,678	(175,463)	
Grants and contracts - direct revenues			
	162,456	120,066	
Grants and contracts - facilities & administrative recovery	30,113	24,128	
Sales of auxiliary services	193,330	162,456	
Other operating revenues	30,726	26,313	
TOTAL OPERATING REVENUES	707,303	633,798	
OPERATING EXPENSES			
Employee compensation - grants and contracts	71,923	69,900	
Employee compensation - all other	436,115	508,122	
Supplies and services - grants and contracts	104,834	77,697	
Supplies and services - all other	165,235	152,627	
Utilities	18,649	15,776	
Depreciation and amortization	71,648	72,499	
TOTAL OPERATING EXPENSES	868,404	896,621	
Operating loss	(161,101)	(262,823)	
NONOPERATING REVENUES (EXPENSES)	00.500	00.500	
State of New Hampshire general appropriations	88,500	88,500	
Federal Pell grants	21,711	23,084	
Other nonoperating grant revenue	48,985	60,073	
Noncapital gifts	16,958	22,366	
Endowment and investment income	31,233	38,882	
Interest expense, net	(15,354)	(16,975)	
Other nonoperating revenue	422	1,498	
TOTAL NONOPERATING REVENUES (EXPENSES)	192,455	217,428	
INCREASE (DECREASE) IN NET POSITION BEFORE OTHER CHANGES	31,354	(45,395)	
OTHER CHANGES IN NET POSITION			
State of New Hampshire capital appropriations	18,736	4,562	
Plant gifts, grants and other changes, net	3,278	4,513	
Endowment and similar gifts	21,566	9,717	
Endowment return, net of amount used for operations	(111,786)	186,900	
TOTAL OTHER CHANGES IN NET POSITION	(68,206)	205,692	
INCREASE (DECREASE) IN NET POSITION	(36,852)	160,297	
NET POSITION AT BEGINNING OF YEAR	1,657,641	1,497,344	
NET POSITION AT END OF YEAR	\$1,620,789	\$1,657,641	

See accompanying notes to the financial statements.

University System of New Hampshire Statements of Cash Flows

(\$ in thousands)

	For the year ended June 30,				
	2022	2021			
CASH FLOWS FROM OPERATING ACTIVITIES					
Receipts from tuition and fees, net of student financial aid	\$ 293,739	\$ 289,573			
Receipts from sales of auxiliary services	192,999	163,557			
Receipts from grants, contracts and other operating revenues	213,123	169,936			
Payments to employees	(388,860)	(389,744)			
Payments for employee benefits	(163,061)	(143,329)			
Payments for supplies, services and utilities	(289,742)	(247,859)			
NET CASH USED IN OPERATING ACTIVITIES	(141,802)	(157,866)			
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	. , ,	, , ,			
State general appropriations	88,500	88,500			
Federal Pell and other nonoperating grants	71,633	93,432			
Noncapital gifts	15,754	19,160			
NET CASH PROVIDED BY NONCAPITAL FINANCING ACTIVITIES	175,887	201,092			
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES					
State appropriations for plant projects	12,888	30			
Plant gifts and grants	8,495	4,660			
Endowment gifts	20,518	9,717			
Proceeds from issuance of debt, sale of propery and lease acquisition	110	3,495			
Principal payments	(31,361)	(27,713)			
Interest payments	(16,962)	(18,031)			
Purchases and construction of property	(48,611)	(52,243)			
NET CASH USED IN CAPITAL FINANCING ACTIVITIES	(54,923)	(80,085)			
CASH FLOWS FROM INVESTING ACTIVITIES					
Proceeds from sales of investments	F40 246	42F 10C			
	548,246	435,196			
Purchases of investments	(503,242)	(383,524)			
Investment income	996	5,518			
NET CASH PROVIDED BY INVESTING ACTIVITIES	46,000	57,190			
INCREASE IN CASH AND CASH EQUIVALENTS	25,162	20,331			
BEGINNING CASH AND CASH EQUIVALENTS	85,670	65,339			
ENDING CASH AND CASH EQUIVALENTS	\$ 110,832	\$ 85,670			
RECONCILIATION OF OPERATING LOSS TO NET CASH					
USED IN OPERATING ACTIVITIES					
Operating loss	\$ (161,101)	\$ (262,823)			
Adjustments to reconcile operating loss to net cash used in operating activities:					
Depreciation and amortization	71,648	72,499			
Changes in assets and liabilities:					
Accounts receivable, net	(13,527)	(505)			
Notes receivable	(512)	560			
Lease receivable	413	(387)			
Prepaid expenses and other current assets	195	(2,488)			
Accounts payable and accrued expenses	431	15,934			
Deposits and unearned revenues	2,143	(12,346)			
Accrued employee benefits					
	(41,492)	31,690			
NET CASH USED IN OPERATING ACTIVITIES	\$(141,802)	\$(157,866)			
SIGNIFICANT NONCASH TRANSACTIONS					
	\$ (111,786)	\$ 186,900			
Endowment return, net of amount used for operations	\$ (111,700)				
	(5,164)	(147)			

See accompanying notes to the financial statements.

Notes to the Financial Statements

June 30, 2022 and 2021

1. Summary of significant accounting policies and presentation

The University System of New Hampshire (USNH) is a not-for-profit institution of higher education created in 1963 as a body politic and corporate under the laws of the State of New Hampshire (the State) and is generally exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code. USNH is considered a component unit of the State for financial reporting purposes. The accompanying financial statements include the accounts of the University of New Hampshire (UNH), Plymouth State University (PSU), Keene State College (KSC), and Granite State College (GSC) as well as certain affiliated entities discussed below. UNH, PSU, KSC and GSC are collectively referred to in the accompanying financial statements as "campuses."

Affiliated entities and related parties

Governmental accounting standards require that all potential component units be evaluated for inclusion in the financial statements of the primary government of the reporting entity. USNH's policy on 'Foundations Established for the Benefit of USNH or its Component Institutions' states that the USNH Board of Trustees retains control over the activities of any affiliated foundation. The USNH policy further states that USNH has the legal authority to terminate the existence of any affiliated foundation, at which time ownership of the related assets would revert to USNH. Two legally separate affiliated foundations are impacted by this policy and, accordingly, are considered blended component units of USNH. The University of New Hampshire Foundation, Inc. (UNHF) and the Keene Endowment Association (KEA) are collectively referred to in the accompanying financial statements as "affiliated entities." The associated revenues, expenses, assets, liabilities, deferred inflows, deferred outflows, and net position of UNHF and KEA are fully consolidated with those of the campuses in the accompanying financial statements, and all associated inter-entity activity has been eliminated.

UNHF, Inc. was incorporated in 1989 as a not-for-profit, tax-exempt organization. Its purpose is to solicit, collect, invest, and disburse funds for the sole benefit of the University of New Hampshire. The University of New Hampshire funds a portion of the operating expenses of UNHF. UNHF is governed by its own Board of Directors, the membership of which includes the President of the University of New Hampshire and up to three other members of the USNH Board of Trustees. UNHF has a separate financial statement audit each year. Condensed financial information for UNHF is included in Note 17. The KEA was organized in 1957 as a separate charitable entity to provide financial assistance to deserving students at Keene State College. Income is distributed at the discretion of the Trustees of KEA.

Basis of accounting

The accompanying financial statements have been prepared in accordance with US generally accepted accounting principles (GAAP) prescribed by the Governmental Accounting Standards Board (GASB) using the economic resources measurement focus and the accrual basis of accounting.

USNH follows the requirements of the "business-type activities" (BTA) model as defined by GASB Statement No. 35, Basic Financial Statements – and Management's Discussion and Analysis for Public Colleges and Universities. BTAs are defined as those that are financed in whole or in part by fees charged to external parties for goods or services. The Statement requires that resources be classified into the following net position categories, as more fully detailed in Note 15:

Net investment in capital assets: Property and equipment at historical cost or fair value on date of acquisition, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition or construction of those assets.

Restricted nonexpendable: Resources subject to externally imposed stipulations that they be maintained permanently by USNH. These funds include the historical gift value of restricted true endowment funds.

Restricted expendable: Resources whose use by USNH is subject to externally imposed stipulations. Such funds include the accumulated net gains on donorrestricted "true" endowment funds; the fair value of restricted funds functioning as endowment; restricted funds loaned to students; restricted gifts and endowment income; and other similarly restricted funds.

Unrestricted: Resources that are not subject to externally imposed stipulations. Substantially all unrestricted net position funds are designated to support academic, research, or auxiliary enterprises; invested to function as endowment; or committed to capital construction projects.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the dates of the financial statements, and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. The most significant areas that require management estimates relate to valuation of certain investments and derivative instruments, useful life and related depreciation of capital assets, and accruals for postretirement medical and other employee-related benefits.

Investments are maintained with established financial institutions whose credit is evaluated by management and the respective governing boards of USNH and its affiliated entities. Investments of operating cash in money market and other mutual funds are generally recorded as cash equivalents. These amounts are invested for purposes of satisfying current operating liabilities and generating investment income to support ongoing operations. Short-term investments represent highly liquid amounts held for other current liabilities.

Property and equipment are recorded at original cost for purchased assets or at fair value on the date of donation in the case of gifts, except for intangible right to use lease assets, the measurement of which is discussed in Note 9. Equipment with a unit cost of \$5,000 or more is capitalized. Building improvements with a cost of \$50,000 or greater are also capitalized. The value of equipment acquired under leases is recorded at the present value of the minimum lease payments at the inception of the lease. Depreciation of property and equipment is calculated on a straight-line basis over the estimated useful lives of the respective assets. The cost of certain research buildings is componentized for the purpose of calculating depreciation. Buildings and improvements are depreciated over useful lives ranging from 4 to 50 years. Depreciable lives for equipment range from 3 to 30 years. See Note 5 for additional information on depreciation. USNH does not record donated works of art and historical treasures that are held for exhibition, education, research, and public service.

Library collections are recorded as an expense in the period purchased, except for the University of New Hampshire Franklin Pierce School of Law (UNHL) library collections which are capitalized annually and depreciated over a ten-year period on a straight-line basis.

Deposits and unearned revenue consist of amounts billed or received in advance of USNH providing goods or services. Advances from the U.S. Government for Federal Perkins Loans to students are reported as government advances refundable. Federal Direct Loan proceeds are posted to student accounts as approved and drawn weekly. Lease liabilities are recognized based on specific accounting rules applicable to the type of lease.

Operating revenues include tuition and fees, grants and contracts, sales of auxiliary services, and other operating revenues. Tuition and fee revenues are reported net of student financial aid discounts and allowances. Operating expenses include employee compensation and benefits, supplies and services, utilities, and depreciation. Operating expenses also include early retirement and other separation incentive stipends and benefits promised to certain employees in exchange for termination of employment. All such termination benefits are accrued as of the date the termination agreements are signed and are presented at net present value at year end. The operating expenses also included the use of federal Higher Education Emergency Relief Fund and the State of New Hampshire Governor's Office for Emergency Relief and Recovery awards. Nonoperating revenues (expenses) include all other revenues and expenses except certain changes in long-term plant, endowment and other net position funds, which are reported as other changes in net position. Operating revenues are recognized when earned and expenses are recorded when incurred. Restricted grant revenue is recognized only to the extent of applicable expenses incurred or, in the case of fixed-price contracts, when the contract terms are met or completed.

Unconditional pledges of non-endowment gifts are presented net of estimated amounts deemed uncollectible after discounting to the present value of expected future cash flows. Because of uncertainties regarding their realization and valuation, bequest intentions and other conditional promises are not recognized as assets until the specified conditions are met. In accordance with GASB requirements, endowment pledges expected to be received over the next ten years, totaling \$9,313,000 and \$10,563,000 at June 30, 2022 and 2021, respectively, have not been reported in the accompanying financial statements. USNH generally uses restricted funds first when an expense is incurred where both restricted and unrestricted funds are available.

Endowment return used for operations per application of the Board-approved endowment spending policy is reported as nonoperating revenue. Net realized and unrealized gains/losses and interest/dividend income earned on endowment and similar investments, together with the excess (deficiency) of these earnings over the return used for operations, are reported as other changes in net position.

The System's financial statements include comparative financial information. Certain prior year amounts have been reclassified to conform to the current year presentation.

New reporting standards

The System's financial statements and notes for fiscal 2022 and 2021 as presented herein reflect the adoption of the of Governmental Accounting Standards Board's new accounting standard, GASB Statement No. 87, Leases, as of July 1, 2020. Under

Statement No. 87, a lessee is required to recognize a lease liability and an intangible rightto-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. As a result of this adoption the opening net position as of July 1, 2021, was reduced by \$983,000. See Note 9 for additional information on leases.

2. Cash, cash equivalents and short-term investments

Cash equivalents and short-term investments are recorded at fair value. USNH's investment policy and guidelines specify permitted instruments, durations, required ratings and insurance of USNH cash, cash equivalents and short-term investments. The investment policy and guidelines are intended to mitigate credit risk on investments individually and in the aggregate through restrictions on investment type, liquidity, custodian, dollar level, maturity, and rating category. Money market funds are placed with the largest national fund managers. These funds must be rated AAA by Standard & Poor's and Moody's Investor Service and comply with Securities and Exchange Commission Rule 2A-7. Repurchase agreements must be fully collateralized at 102% of the face value by US Treasuries, or 103% of the face value by US Government-backed or guaranteed agencies or government sponsored enterprises. In addition, USNH investments may not exceed 5% of any institution's total deposits or 20% of any institution's net equity.

Cash equivalents represent amounts invested to satisfy current operating liabilities and include repurchase agreements, money market funds and other mutual funds. Repurchase agreements are limited to overnight investments only. Short-term investments are highly liquid amounts held to support specific current liabilities. Short-term investments are generally uninsured and uncollateralized against custodial credit risk, and the related mutual funds are not rated. Cash and cash equivalents totaled \$110,832,000 and \$85,670,000 at June 30, 2022 and 2021, respectively, and short-term investments totaled \$144,266,000 and \$130,477,000 at June 30, 2022 and 2021, respectively. See Note 4 for additional information on fair value classifications.

The components of cash, cash equivalents and short-term investments are summarized below (\$ in thousands):

	Balance and Terms as of June 30, 2022						Balance a	ınd Terms as o	of June 30, 20	021
	Cash		valents and Investments Level 2	Total	Weighted Average Maturity	Cash		valents and Investments Level 2	Total	Weighted Average Maturity
Cash balance	\$59,296	\$ -	\$ -	\$ 59,296		\$42,166	\$ -	\$ -	\$ 42,166	
Repurchase agreements	_	_	12,889	12,889	Less than 1 year	_	-	4,845	4,845	Less than 1 year
Money market funds		38,647		38,647	Less than 1 year		38,659		38,659	Less than 1 year
Subtotal cash and cash equivalents	59,296	38,647	12,889	110,832		42,166	38,659	4,845	85,670	
Money market funds	-	33,054	-	33,054	Less than 1 year	_	38,237	-	38,237	Less than 1 year
Domestic equity	-	711	_	711	Less than 1 year	_	795	-	795	Less than 1 year
Mutual Funds	-	110,457	-	110,457	1-5 years	_	91,407	-	91,407	1-5 years
Convertible note			44	44	1-5 years			38	38	1-5 years
Subtotal short-term investments		144,222	44	144,266			130,439	38	130,477	
Total cash, cash equivalents										
and short-term investments	\$59,296	\$182,869	\$12,933	\$255,098		\$42,166	\$169,098	\$4,883	\$216,147	

3. Accounts, pledges, notes, and lease receivable

Accounts receivable at June 30 consisted of the following (\$ in thousands):

	2022	2021
Grants and contracts Student and general State of NH capital projects Allowance for doubtful accounts Total accounts receivable, net	\$33,154 9,867 2,112 (2,972) \$42,161	\$22,983 7,530 - (3,476) \$27,037

Pledges receivable at June 30 consisted entirely of unconditional non-endowment promises to pay as follows (\$ in thousands):

	2022	2021
Pledges receivable Discounts and allowance for doubtful pledges	\$12,228 _(1,398)	\$10,919 <u>(1,239</u>)
Total pledges receivable, net Less: noncurrent portion	10,830 (7,231)	9,680 (7,131)
Current portion	\$3,599	\$ 2,549

Notes receivable at June 30 consisted primarily of student loan funds as follows (\$ in thousands):

	2022	2021
Perkins loans Other loans, restricted and unrestricted Allowance for doubtful loans Total notes receivable, net	\$7,353 1,622 <u>(1,438)</u> 7,537	\$10,067 1,348 (1,350) 10,065
Less: noncurrent portion Current portion	(5,943) \$1,594	(8,323) \$ 1,742

Lease receivable at June 30 consisted primarily of long-term leases as follows (\$ in thousands):

	2022	2021
Long-term lease receivable Accrued interest receivable Total lease receivable, net Less: noncurrent portion Current portion	\$7,406 69 7,475 (6,403) \$1,072	\$8,486 <u>87</u> 8,573 <u>(7,406)</u> \$ 1,167

See Note 9 for additional information on leases.

4. Investments

USNH's investment policy and guidelines specify permitted instruments, duration and required ratings for pooled endowment funds. The policy and guidelines are intended to mitigate risk on investments individually and in the aggregate while maximizing total returns and supporting intergenerational equity of spending levels. Illiquid investments are limited to 25% of the USNH consolidated endowment pool. Credit risk is mitigated by due diligence in the selection and continuing review of investment managers as well as diversification of both investment managers and underlying investments. Except in unusual circumstances, no more than 15% of total portfolio assets may be invested in any one actively managed strategy. If an investment manager is retained to manage more than one strategy, that manager will be limited to 20% of total portfolio assets. Passively managed investment strategies will not be limited within the portfolio; however, any one manager of passive strategies will be limited to 20% of total portfolio assets. Any manager positions exceeding these limits will be reviewed by the Finance Committee for Investments and this committee will decide the appropriate course of action to bring active manager exposures back in line with the concentration limit. Private global equity investments are limited to 25% of the endowment pool with a policy range of 0% - 25%. No USNH endowment investments were denominated in foreign currencies as of June 30, 2022 or June 30, 2021.

GASB Statement No. 72, Fair Value Measurement and Application, requires that USNH categorize assets measured at fair value using a three-tiered hierarchy based on the valuation methodologies employed. The hierarchy includes the following:

Level 1 — Value based on quoted prices (unadjusted) in active markets for identical assets that are accessible at the measurement date

Level 2 — Value based on inputs other than quoted prices that are observable for an asset either directly or indirectly; and

Level 3 — Value based on unobservable inputs for an asset

In determining fair value of investment assets, USNH utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible. As a practical expedient to estimate the fair value of USNH's interests, certain investments in commingled funds and limited partnerships are reported at the net asset value (NAV) determined by the respective fund managers, without adjustment when assessed as reasonable by USNH, unless it is probable that all or a portion of the investment will be sold for an amount different from NAV. Because these investments are not readily marketable, their estimated fair values may differ from the values that would have been assigned had a ready market for such investments existed, and such differences could be material. As of June 30, 2022, and 2021, USNH had no plans or intentions to sell such investments at amounts different from NAV. Investments reported at NAV as a practical expedient are not categorized in the fair value hierarchy.

The endowment and similar investment holdings of the campuses and affiliated entities as of June 30, 2022 and 2021, respectively, are summarized below (\$ in thousands):

	Campus	es	Affiliated Entities			
	2022	2021	2022	2021		
Pooled endowments:						
Campuses	\$556,834	\$662,606	\$ -	\$ -		
UNH Foundation	_	-	265,737	296,533		
Keene Endowment Association	-	_	16,838	17,022		
Life income and annuity funds	85	98	5,183	5,263		
Funds held in trust	17,136	19,725				
Total	\$574,055	\$682,429	\$287,758	\$318,818		

The majority of USNH's investments are units of institutional commingled funds and limited partnerships invested in equity, fixed income, hedge, natural resources, private equity, or real estate strategies. Hedge strategies involve funds whose managers have the authority to invest in various asset classes at their discretion, including the ability to invest long and short. Funds with hedge strategies generally hold securities or other financial instruments for which a ready market exists and may include stocks, bonds, put or call options, swaps, currency hedges and other instruments which are valued by the investment manager. To the extent quoted prices exist the manager would use those; when these are not available, other methodologies maximizing observable inputs would be used for the valuation, such as discounted cash flow analysis, capitalization of current or stabilized net operating income, replacement costs, or sales contracts and recent sales comparable in the market. Private equity funds employ buyout, growth, venture capital, and distressed security strategies. Real asset funds generally hold interests in private real estate. Fixed income securities had maturities up to 10 years and 11 years at June 30, 2022 and 2021, respectively, and carried ratings ranging from AAA to Baa3 as of June 30, 2022 and 2021. The mutual fund investments held in the endowment pools are not rated.

The following table summarizes the fair value of USNH's investments by type ordered alphabetically (\$ in thousands):

	Balances as of June 30, 2022					Balances as of June 30, 2021				
	Investments Classified in Fair Value Hierarchy		Investments Measured			Investments Classified in Fair Value Hierarchy		" IIIVC3GIICIIG		
	Level 1	Level 2	Level 3	at NAV	Total	Level 1	Level 2	Level 3	at NAV	Total
Endowment and similar investments – can	npuses									
Domestic equity	\$ 91,066	\$ -	\$ -	\$ 78,237	\$169,303	\$137,688	\$ -	\$ -	\$105,340	\$243,028
Global equity	_	-	-	7,923	7,923	_	-	-	10,851	10,851
Global fixed income	47,158	_	_	_	47,158	62,876	_	_	_	62,876
Hedge funds:										
Distressed/Restructuring	_	_	_	19,669	19,669	_	_	_	21,319	21,319
Equity Hedge	_	_	_	32,954	32,954	_	_	-	43,887	43,887
Event-Driven	_	_	_	68,860	68,860	_	_	_	70,436	70,436
Fund of Funds	_	_	_	786	786	_	_	_	2,009	2,009
Inflation hedging assets	9,327	_	_	10,780	20,107	12,784	_	_	12,671	25,455
International equity	13,030	_	_	61,798	74,828	23,994	_	_	62,684	86,678
Money market	8,203	_	_	_	8,203	27,188	_	_	_	27,188
Private equity & non-marketable real assets		_	_	107,127	107,127		_	_	68,977	68,977
Trust funds	_	17,137	_	-	17,137	_	19,725	_	-	19,725
Total endowment and similar										
investments – campuses	\$168,784	<u>\$17,137</u>	\$ -	\$388,134	\$574,055	\$264,530	\$ 19,725	\$ -	<u>\$398,174</u>	\$682,429
Endowment and similar investments – affil	liated entitie	S								
Domestic equity	\$ 17,806	\$ -	\$ -	\$ 51,190	\$ 68,996	\$ 19,815	\$ -	\$ -	\$ 59,346	\$ 79,161
Global equity	566	· –	· –	43,620	44,186	569		· -	26,760	27,329
Global fixed income	16,702	9.025	4,350	-	30,077	16,771	3,017	4,292		24,080
Hedge funds:		- /	.,				-,	-,		,
Distressed/Restructuring	_	_	_	28,499	28,499	_	_	_	39,918	39,918
Diversified	_	_	_	6,592	6,592	_	_	_	7,251	7,251
Equity Hedge	_	_	_	13,576	13,576	_	_	_	30,549	30,549
Inflation hedging assets	13,667	_	_	-	13,667	4,311	6,313	_	-	10,624
International equity	12,814	_	_	16,275	29,089	9,825		_	44,043	53,868
Money market	9,962	_	_	10,275	9,962	12,399	_	_	1 1,0 15	12,399
Private equity & non-marketable real assets	J,J02 -	_	_	43,114	43,114	12,333	_	_	33,639	33,639
Total endowment and similar				13,111	13,111					
investments – affiliated entities	\$ 71,517	\$ 9,025	\$4,350	\$202,866	\$287,758	\$ 63,690	\$ 9,330	\$4,292	\$241,506	\$ 318,818
investments anniated entities	11011 0	7 7,023	√ -1,550	7202,000	7201,130	7 05,050	y 7,330	<u>√</u> 7,∠/∠	7271,500	7 510,010
Total endowment and similar investments	\$240,301	\$26,162	\$4,350	\$591,000	\$861,813	\$328,220	\$ 29,055	\$4,292	\$639,680	\$1,001,247

As of June 30, 2022, USNH had no funds in lock-up. As of June 30, 2022, UNHF had a one year lock-up period for one of its funds. Fixed income, private equity and real estate funds classified as illiquid have no ability to be redeemed at this time. For USNH, of the 39 funds classified as illiquid, nine are currently in liquidation; one is expected to start liquidation within the next year; twenty-three are expected to start liquidation in 2 to 15 years, and six currently have no expected liquidation dates. For UNHF, 21 funds are classified as illiquid and are expected to be liquidated over the next one to 12 years.

As of June 30, 2022 and 2021, USNH had one outstanding investment liquidation request which has been limited by the respective fund managers. USNH's estimated fair values of these investments at June 30, 2022 and 2021 were \$71,000 and \$50,000, respectively. It is uncertain when, or if, the funds will be fully collected at the NAV recorded.

Unfunded commitments with various private equity and similar alternative investment funds totaled \$48,012,000 for USNH and \$27,429,000 for UNHF at June 30, 2022. This compares to \$42,366,000 and \$17,901,000, respectively, at June 30, 2021.

		Liq	uidity Terms a	s of June 30, 202	22			
	Daily	Monthly	Quarterly	Semi-Annual	Annual	illiquid	Total	Redemption Notice Period
Endowment and similar investments –								
Money market Global fixed income nternational equity nflation hedging assets Domestic equity Global equity	\$ 8,203 47,158 22,678 9,327 91,066	\$ - - 52,150 10,780 - -	\$ - - - 78,237 7,923	\$ - - - - -	\$ - - - - -	\$ - - - - -	\$ 8,203 47,158 74,828 20,107 169,303 7,923	Daily Daily 1-10 days 1-15 days 1-60 days 30 days
Hedge funds: Equity Hedge Event-Driven Distressed/Restructuring Fund of Funds Private equity & non-marketable real assets Funds held in trust Otal endowment and similar	- - - - -	- - - - -	32,954 28,482 - - - -	40,378 - - - -	- 19,669 - - -	786 107,127 17,137	32,954 68,860 19,669 786 107,127 17,137	30-60 days 60-90 days 90 days illiquid illiquid illiquid
nvestments – campuses	\$178,432	\$62,930	\$147,596	\$40,378	\$19,669	\$125,050	\$574,055	
Endowment and similar investments -	affiliated ent	tities						
Money market Inflation hedging assets Is a part of the process of	\$ 9,962 13,667 25,727 12,883 23,429 26,433 - - - \$112,101 \$290,533	\$ - - 16,407 6,119 - - - - - \$22,526 \$85,456	\$ - - 14,896 39,448 2,656 13,576 - 6,843 - \$ 77,419 \$225,015	\$ - - - - 4,429 11,606 - \$16,035 \$56,413	\$ - 2,765 - - 2,163 10,050 - \$14,978 \$34,647	\$ - 1,585 - - - - - 43,114 \$ 44,699 \$169,749	\$ 9,962 13,667 30,077 44,186 68,996 29,089 13,576 6,592 28,499 43,114 \$287,758 \$861,813	Daily Daily, Illiquid 1-30 days 1-60 days 1-90 days 30-90 days 60 days 60-90 days illliquid
		Liq	uidity Terms a	s of June 30, 202	21			
Endoum out and civillar invoctor and	Daily	Monthly	Quarterly	Semi-Annual	Annual	illiquid	Total	Redemption Notice Period
Endowment and similar investments – Money market	\$ 27.188	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27,188	Dailv

Liquidity Terms as of June 30, 2021											
	Daily	Monthly	Quarterly	Semi-Annual	Annual	illiquid	Total	Redemption Notice Period			
Endowment and similar investments -	campuses	·	•			•					
Money market Global fixed income International equity Inflation hedging assets Domestic equity Global equity Hedge funds:	\$ 27,188 62,876 23,994 12,784 137,688	\$ - - 62,684 12,671 - -	\$ - - - 105,340 10,851	\$ - - - - - -	\$ - - - - -	\$ - - - - -	\$ 27,188 62,876 86,678 25,455 243,028 10,851	Daily Daily 1-10 days 1-15 days 1-60 days 30 days			
Equity Hedge Event-Driven Distressed/Restructuring Fund of Funds Private equity & non-marketable real assets Funds held in trust Total endowment and similar investments – campuses	- - - - - - - - \$264,530	- - - - - - - - \$ 75,355	43,541 29,286 - - - - - - \$189,018	41,150 - - - - - - - - \$41,150	346 - 21,319 - - - - \$21,665	2,009 68,977 19,725 \$ 90,711	43,887 70,436 21,319 2,009 68,977 19,725 \$ 682,429	60 days 60-90 days 90 days illiquid illiquid illiquid			
Endowment and similar investments -	affiliated en	tities									
Money market Inflation hedging assets Global fixed income Global equity Domestic equity International equity Hedge funds:	\$ 12,399 10,624 19,789 7,042 27,227 27,988	\$ - - - 7,812 22,381	\$ - - 20,287 44,122 3,499	\$ - - - - -	\$ - - 4,228 - - -	\$ - 63 - - -	\$ 12,399 10,624 24,080 27,329 79,161 53,868	Daily Daily Daily, illiquid 1-30 days 1-60 days 1-90 days			
Equity Hedge Diversified Distressed/Restructuring Private equity & non-marketable real assets Total endowment and similar investments - affiliated entities	- - - - - - \$105,069	- - - - \$ 30,193	30,549 - 9,331 \$107,788	4,638 12,464 ———————————————————————————————————	2,613 18,123 ————————————————————————————————————	33,639 \$ 33,702	30,549 7,251 39,918 33,639 \$318,818	30-90 days 60 days 60-90 days illliquid			
Total endowment and similar investments	\$369,599	<u>\$105,548</u>	\$296,806	\$58,252	\$46,629	<u>\$124,413</u>	\$1,001,247				

5. Property and equipment

Property and equipment activity for the years ended June 30, 2022 and 2021 is summarized as follows (\$ in thousands):

		20	21		20			
	Balance June 30, 2020	Additions	Retirements & Changes	Balance June 30, 2021	Additions	Retirements & Changes	Balance June 30, 2022	
Nondepreciable property and equipment								
Land	\$ 17,962	\$ -	\$ (2,706)	\$ 15,256	\$ 29	\$ -	\$ 15,285	
Construction in progress, net	66,152	43,208	(49,096)	60,264	44,358	(12,626)	91,996	
Total nondepreciable property and equipment	84,114	43,208	(51,802)	75,520	44,387	(12,626)	107,281	
Depreciable property and equipment								
Buildings and improvements	1,858,870	49,096	(7,721)	1,900,245	12,597	(13,628)	1,899,214	
Equipment	152,326	10,259	(1,929)	160,656	8,063	(5,964)	162,755	
Intangible right to use assets - real estate	44,065	_	-	44,065	-	-	44,065	
Intangible right to use assets - equipment	776	789		1,565		<u>-</u>	1,565	
Total nondepreciable property and equipment	2,056,037	60,144	(9,650)	2,106,531	20,660	(19,592)	2,107,599	
Total property and equipment	2,140,151	103,352	(61,452)	2,182,051	65,047	(32,218)	2,214,880	
Less: accumulated depreciation/amortization	(975,385)	(72,406)	9,265	(1,038,526)	(71,556)	14,318	(1,095,764)	
Property and equipment, net	\$1,164,766	\$ 30,946	\$(52,187)	\$1,143,525	\$ (6,509)	\$(17,900)	\$ 1,119,116	

Contractual obligations for major construction projects totaled approximately \$64,753,000 and \$66,042,000 at June 30, 2022 and 2021, respectively. See Note 9 for additional information on intangible right to use assets.

6. Accrued employee benefits

Accrued employee benefit obligations at June 30 are summarized below (\$ in thousands):

		2021			202	22		
	Balance June 30, 2020	Payments to/ on Behalf of Participants	Expenses & Other Changes	Balance June 30, 2021	Payments to/ on Behalf of Participants	Expenses & Other Changes	Balance June 30, 2022	Current Portion
Additional retirement contribution	\$ 2,059	\$ (865)	\$ 632	\$ 1,826	\$ (42)	\$ (776)	\$ 1,008	\$ 42
Standard employee separation incent	ives 2,104	(896)	526	1,734	(1,892)	1,375	1,217	1,108
Enhanced retirement and separation pro	ograms –	(15,789)	56,086	40,297	(32,245)	5,279	13,331	6,586
Long-term disability	2,032	(429)	(122)	1,481	(313)	(96)	1,072	312
Workers' compensation	2,871	(878)	850	2,843	(928)	764	2,679	928
Compensated absences	20,857	(5,102)	6,563	22,318	(4,012)	2,864	21,170	2,450
Other benefits	1,217		(328)	889	(290)	57	656	455
Total accrued employee benefits	\$31,140	\$(23,959)	\$64,207	\$71,388	\$(39,722)	\$9,467	\$41,133	\$11,881

The **Additional Retirement Contribution** program is a single employer plan administered by USNH and offered to eligible employees hired between July 1, 1994 and June 30, 2011. Under this plan, staff meeting certain voluntary defined benefit plan contribution levels receive an additional 1% of their salary contributed to their defined contribution retirement plan (see below) by USNH in lieu of postretirement medical benefits. Employees meeting certain service quidelines prior to July 1, 1994 are also eligible for a guaranteed minimum employer retirement contribution of \$10,000 plus an additional \$1,000 for each year of service in excess of 20 years less 1% of the participant's salary account. There were 149 and 155 active employees meeting the requirements for the guaranteed minimum employer contribution as of June 30, 2022 and 2021, respectively.

The calculations for the Additional Retirement Contribution program are based on the benefits provided by the program at the time of the last biennial actuarial valuation, December 31, 2021, and were developed using the Entry Age Normal Actuarial Cost Method. The discount rate used in determining the accrued liabilities was 2.06% and 2.12% for 2022 and 2021, respectively, based on Bond Buyer 20-Bond General Obligation index rate as of the measurement date. Inflation rates of 2.5% and salary increase rates of 3% were used to determine the liability along with the PubG.H-2010 General Employee Headcount-weighted Mortality Table projected generationally with Scale MP-2021. USNH accrued \$1,008,000 and \$1,826,000 at June 30, 2022 and 2021, respectively, for the related obligations. If the discount rate were to increase by 1%, the total liability at June 30, 2022 would be \$965,000. Similarly, if the discount rate were to decrease by 1%, the total liability at June 30, 2022 would be \$1,053,000. The Additional Retirement Contribution program expense was (\$150,000) and (\$102,000) for fiscal years 2022 and 2021, respectively.

USNH had designated cash assets to fully fund the Additional Retirement Contribution obligations at June 30, 2022 and 2021. These assets are not administrated through a trust. The Additional Retirement Contribution program is not available to employees hired after June 30, 2011. Eligible employees hired after June 30, 2011 may elect to participate in USNH's defined contribution retirement plans administered by others. Retirement contributions by USNH for employees enrolled in the defined contribution plans range from 4% to 10% of eligible salaries for enrolled participants. USNH additions to the defined contribution plans totaled \$25,049,000 and \$27,291,000 in 2022 and 2021, respectively. Retirement contributions by plan members totaled \$26,815,000 and \$29,289,000 in 2022 and 2021, respectively.

Early retirement and employee separation incentive programs were provided to various faculty and staff during 2022 and 2021. Such incentives include stipends, as well as medical, educational, and other termination benefits. The future cost associated with these incentive options is accrued as of the date of acceptance into the program. The liability balances of \$1,217,000 and \$1,734,000 at June 30, 2022 and 2021 represent obligations for 20 and 28 participants, respectively, which will be remitted in fiscal years 2023 through 2025.

USNH Board of Trustees approved voluntary separation incentive programs for reduction of force for 2021. Such incentives include salary continuation, year of service stipends, and medical benefits. As of June 30, 2021, the liability balance for these programs was \$40,297,000. The liability balance of \$13,331,000 at June 30, 2022, represents obligations for 262 participants, which will be remitted in fiscal years 2023 through 2027.

USNH sponsors other benefit programs for its employees, including long-term disability, workers' compensation, and compensated absences. Long-term disability payments are provided through an independent insurer. The associated medical benefits are accrued and paid by USNH until age 65, at which point the postretirement medical plan takes over, if applicable. Workers' compensation accruals include amounts for medical costs and annual stipends. A small number of chronic workers' compensation cases will require stipends and regular employee medical benefits for life. Coverage for such claims is provided through an independent insurer. USNH also accrues amounts for compensated absences as earned. These accrued balances at June 30 represent vacation and earned time amounts payable to employees upon termination of employment.

USNH is self-insured for a portion of certain risks, including workers' compensation, employee long-term disability, and certain student health insurance claims. Most employee and retiree medical and dental coverage provided by USNH is also selfinsured. The costs of self-insured medical and dental claims and administrative fees totaled \$59,662,000 and \$66,657,000 for fiscal year 2022 and 2021, respectively. These amounts include \$3,379,000 and \$3,811,000 for estimated claims incurred but not reported as of June 30, 2022 and 2021, respectively.

In conjunction with the primary medical plan offering for active employees, USNH purchases stop-loss coverage which limits the USNH cost of claims to \$600,000 per participant in most cases. The liabilities recorded in the financial statements for all USNH self-insured programs are developed by third party claim administrators and based on historical claims data. Management reviewed the calculations for reasonableness and believes the liabilities are sufficient to cover the actual claims incurred.

In addition to the benefits accruals included above, USNH created and fully funded a trust to hold assets set aside for its Operating Staff Retirement Plan on June 29, 2017. The related asset and liability values are not included in the financial statements. The related investment balances as of June 30, 2022 and 2021 are summarized below (\$ in thousands):

Cash and equivalents \$ 136 \$ 367 Fixed income 1,565 2,727 Equities 3,537 3,365	Trust Investment Components	2022	2021
Real assets 68 90 Total including accrued income \$5,306 \$6,549	Fixed income Equities Real assets	1,565 3,537	2,727 3,365

The plan has been closed to new participants since 1987. At June 30, 2022 there were approximately 152 current annuitants and 12 participants with deferred benefits, all fully vested. This compares to 149 current annuitants and 27 participants with deferred benefits as of June 30, 2021. The determination of total pension liabilities for this program was based on actuarial calculations completed by the plan trustee as of June 30, 2022 and 2021. The calculations were developed using the Entry Age Normal Actuarial Cost Method and the PubG-2010 Total Dataset with MP-2021 mortality tables. The 2021 valuation used Scale MP-2020. The discount rate used was 5.5% in both years based on the long-term expected rate of return on the related investments. The plan fiduciary net position was \$5,306,000 as of June 30, 2022 and \$6,549,000 as of June 30, 2021 which resulted in the recording of a net pension asset of \$714,000 and \$1,557,000 for fiscal years 2022 and 2021, respectively. The actuarially determined liability for the program

was \$4,593,000 as of June 30, 2022 and \$4,992,000 as of June 30, 2021. If the discount rate were to increase by 1%, the net pension asset at June 30, 2022 would be \$1,018,000. Similarly, if the discount rate were to decrease by 1%, the net pension asset at June 30, 2022 would be \$367,000. The plan expense was (\$233,000) and (\$212,000) for fiscal years 2022 and 2021, respectively.

7. Postretirement medical benefits

The primary defined benefit postretirement medical plan has two components. The first offering known as the Medicare Complementary Plan (MCP), was optional for full-time status employees hired before July 1, 1994 and not offered to new employees after that date. At December 31, 2021 and 2020, respectively, there were 899 and 942 former employees receiving benefits under this program along with their eligible dependents. As of December 31, 2021 and 2020, there were 67 and 107 active employees, respectively, who along with their dependents, may eventually be eligible to receive benefits under this program. The MCP provides limited medical coverage for the remaining life of the participants. There are no costs to participate in the plan, but retirees must pay a portion of the actual costs of services rendered.

Employees hired on July 1, 1994 or later are eligible for the current offering which provides bridge coverage only for retirees aged 62-65. Retired employees must have reached age 62, completed at least 10 years of benefits eligible service, participated in the active retirement plans during their last 10 years of benefits-eligible service, and participated in USNH's active medical plan at the time of retirement in order to be eliqible for the plan. Retirees contribute to the plan at then-current employee medical rates during the bridge period. As of December 31, 2021 and 2020, respectively, there were 32 and 97 retirees receiving benefits under this program along with their dependents. As of December 31, 2021 and 2020, respectively, there were also 3,248 and 3,415 active employees who, along with their dependents, may eventually be eligible to receive benefits under this program. The primary postretirement medical plan holds no assets. Together, the above offerings constitute the primary postretirement medical plan. This is an Other Post-Employment Benefits (OPEB) single-employer plan and funded on a pay-as-you-go basis with benefits paid when due.

Third-party actuaries are used to determine the postretirement benefit obligation and annual expense amounts. Actuarial calculations reflect a long-term perspective. Such calculations involve estimates and, by definition, are subject to revision. The healthcare cost trend and discount rate assumptions have a significant effect on the amounts reported.

The components of postretirement medical liability as of June 30, 2022 and 2021 were as follows (\$ in thousands):

Postretirement Medical Plan Liability	2022	2021
Service costs	\$ 1,132	\$ 1,143
Interest	1,792	2,444
Benefit payments	(5,338)	(4,795)
Change of benefit terms	-	(9,533)
Differences between expected and		
actual experience	363	(999)
Changes in assumptions	(6,126)	7,336
Net change	(8,177)	(4,404)
Liability at beginning of year	86,037	90,441
Liability at end of year	\$77,860	\$86,037
Current portion	\$ 7,201	\$ 5,342

The total postretirement benefit obligation is measured at December 31, 2021 for the June 30, 2022 financial statements based on the last biennial actuarial valuation, December 31, 2021, developed using the Entry Age Normal Actuarial Cost Method and the PubT.H-2010 mortality tables with Scale MP-2021. A rollforward calculation was performed for the December 31, 2020 measurement date based on the biennial actuarial valuation to calculate postretirement benefit obligation for the June 30, 2021 financial statements using the Entry Age Normal Cost Method and the PubT.H- 2010 Teacher Employee Headcount-weighted Mortality Table projected generationally with Scale MP-2019. For measurement purposes the 2022 and 2021 initial rate of increase in the cost of healthcare services was assumed to be 8.0% and 6.5% for participants, reduced by 0.25% each year thereafter until reaching an ultimate rate of 4.5% per year. The initial increase in the cost of prescriptions was assumed to be 9.0% for 2022 and 8.5% for 2021, reduced by 0.50% each year thereafter until reaching an ultimate rate of 4.5% per year. Salary increases of 3.0% were included in the calculations for fiscal year 2022 and 2021. A single discount rate of 2.06% and 2.12% was used based on the Bond Buyer 20-Bond General Obligation index rate as of December 31, 2021 and 2020, respectively. The actuarially determined postretirement medical expense for the plan for the years ended June 30, 2022 and 2021 were \$2,971,000 and (\$5,108,000), respectively.

The following presents the sensitivity of the postretirement medical plan liability to changes in the discount rate and healthcare cost trend rates (\$ in thousands).

	Sensitivity to change in discount rate			Sensitivity to change in health care costs		
OPEB liability as of December 31, 2021	1% increase \$70,976	Current rate \$77.860	1% decrease \$85,879	1% increase \$85.401	Current rate \$77.860	1% decrease \$71.365
OPEB liability as of December 31, 2020	\$78,204	\$86,037	\$95,242	\$95,556	\$86,037	\$77,926

The benefit payments subsequent to the measurement date for the years ended June 30, 2022 and 2021 were \$4,277,000 and \$2,965,000, respectively. USNH also accrued \$102,000 as of June 30, 2021 for potential obligations related to postretirement care of certain USNH police personnel, and had no such obligation as of June 30, 2022. The USNH Board of Trustees holds the authority to change these benefit plans at any time. Further information on the Additional Retirement Contribution, Operating Staff Retirement Plan, and Postretirement Medical Plan can be found in the Required Supplemental Information on page 34 of the publication.

8. Long-term debt

USNH long-term debt activity, exclusive of deferred losses or gains on refunding, for the years ended June 30, 2022 and 2021 is summarized below (\$\frac{\string}{s}\$ in thousands):

		20	21		20)22		
	Balance June 30, 2020	Additions & Other Changes	Retirements	Balance June 30, 2021	Additions & Other Changes	Retirements	Balance June 30, 2022	Current Portion
NHHEFA bonds								
Series 2005A	\$ 44,400	\$ -	\$ (2,100)	\$ 42,300	\$ -	\$ (2,000)	\$ 40,300	\$ 2,300
Series 2005B	59,600	_	(4,905)	54,695	-	(5,075)	49,620	5,250
Series 2011A	6,000	_	_	6,000	_	(6,000)	-	-
Series 2011B	28,150	-	(2,210)	25,940	-	(2,310)	23,630	2,425
Series 2012	3,300	_	(3,300)	-	-	_	-	-
Series 2014	11,440	_	(2,200)	9,240	-	(2,240)	7,000	2,285
Series 2015	107,675	-	(2,990)	104,685	-	(3,115)	101,570	3,280
Series 2016	47,310	_	(2,640)	44,670	-	(2,780)	41,890	2,920
Series 2017A	52,045	-	(1,850)	50,195	-	(1,940)	48,255	2,040
Series 2017B	45,970	-	(1,990)	43,980	-	(2,030)	41,950	2,075
Unamortized discounts/premiums, net	26,466	_	(1,915)	24,551	_	(2,285)	22,266	1,878
Financed purchases payable	6,637		(1,215)	5,422	_=	(1,270)	4,152	1,327
Total bonds and leases	\$438,993	<u>\$ -</u>	\$(27,315)	\$411,678	<u>\$ -</u>	\$(31,045)	\$380,633	\$25,780

New Hampshire Health and Education Facilities Authority (NHHEFA) Bonds

NHHEFA is a public body corporate and an agency of the State of New Hampshire whose primary purpose is to assist New Hampshire not-for- profit educational and health care institutions in the construction and financing (or refinancing) of related facilities. NHHEFA achieves this purpose primarily through the issuance of bonds. Since 1989 all USNH bonds have been issued through NHHEFA. None of USNH's NHHEFA bonds provide for a lien or mortgage on any property. USNH is obligated under the terms of the NHHEFA bonds to make payments from revenues received from certain housing, dining, student union, recreational, and other related revenue generating facilities financed by the bonds. The State is not liable for the payment of principal or interest on the NHHEFA bonds, nor is the State directly, indirectly or contingently obligated to levy or pledge any form of taxation whatsoever or to make any appropriation for their payment. USNH Bond indentures have a provision that in an event of default resulting from a payment default by USNH the principal may be accelerated and become immediately due and payable, at par, with interest payable thereon to the accelerated payment date. USNH is in compliance with all covenants specified in the NHHEFA bond, as well as lease agreements, the most restrictive of which is maintenance of a debt-service coverage ratio, as defined, of at least 1.0 to 1.0.

USNH's bond portfolio at June 30, 2022 consisted of fixed rate and variable rate issues. The variable rate demand bonds (Series 2005A, 2005B, 2011B) are fully hedged via interest rate swap agreements (see Note 10 below), with all three issues supported by standby bond purchase agreements as of June 30, 2022 and 2021. The variable interest rates for the Series 2005A and 2005B Bonds at June 30, 2022 and 2021 were 0.63% and 0.02%, respectively. The 2011B Bonds variable interest rates at June 30, 2022 and 2021 were 0.60% and 0.01%, respectively.

Maturity dates and interest terms of outstanding debt issues are summarized below:

NHHEFA Bonds	Maturity Date	Interest Terms and Rates
Series 2005A	7/1/2035	Variable with daily pricing
Series 2005B	7/1/2033	Variable with daily pricing
Series 2011B	7/1/2033	Variable with daily pricing
Series 2014	7/1/2024	Fixed at 2.1%
Series 2015	7/1/2045	Fixed at 3.8%
Series 2016	7/1/2046	Fixed at 2.7%
Series 2017A	7/1/2037	Fixed at 3.1%
Series 2017B	7/1/2037	Fixed at 3.4%

Financed purchases

On April 30, 2004, USNH entered into a financed purchase agreement in the amount of \$18,292,000 to finance a portion of the costs of equipment housed in UNH's utility cogeneration facility. The related payments are due quarterly through June 2025, including principal as well as interest at a fixed rate of 4.5%. The carrying value of the related assets was \$3,049,000 and \$3,913,000 as of June 30, 2022 and 2021, respectively.

State of NH general obligation bonds

The State, through acts of its legislature, provides funding for certain major plant facilities on USNH campuses. The State obtains its funds for these construction projects

from general obligation bonds, which it issues from time to time. Debt service is funded by the general fund of the State, which is in the custody of the State Treasurer. The State is responsible for all repayments of these bonds in accordance with bond indentures. USNH facilities are not pledged as collateral for these bonds and creditors have no recourse to USNH. Accordingly, the State's debt obligation attributable to USNH's educational and general facilities is not reported as debt of USNH. As construction expenditures are incurred by USNH on state-funded educational and general facilities, amounts are billed to the State and recorded as State of New Hampshire capital appropriations.

Maturity of long-term debt obligations

USNH long-term debt obligations are scheduled to mature as follows using the associated fixed, estimated synthetic fixed, and expected variable rates in effect as of June 30, 2022 over the remaining terms of the individual issuances (\$\xi\$ in thousands):

Fiscal Year	Principal	Interest	Total
2023	\$ 23,902	\$ 14,277	\$ 38,179
2024	24,598	13,350	37,948
2025	25,675	12,381	38,056
2026	18,986	11,472	30,458
2027	19,585	10,676	30,261
2028-2032	96,391	42,063	138,454
2033-2037	93,535	21,536	115,071
2038-2042	31,060	8,279	39,339
2043-2047	24,635	2,357	26,992
Plus: unamortized			
discounts/premiums, net	22,266		22,266
Total	\$380,633	\$136,391	\$517,024

Other long-term obligations

In addition to the long-term debt presented above, postretirement medical benefits liability in Note 7 and employment benefits liabilities in Note 6, USNH had the following changes in other long-term obligations (\$ in thousands):

		2021			2022			
	Balance June 30, 2020	Additions & Other Changes	Retirements	Balance June 30, 2021	Additions & Other Changes	Retirements	Balance June 30, 2022	Current Portion
Asset retirement and other obligations*	\$10,929	\$11,522	\$ (267)	\$22,184	\$ 974	\$ (8,463)	\$14,695	\$ 8,384
Refundable government advances	13,229	258	(2,772)	10,715	106	(3,147)	7,674	-
Long-term leases - real estate	44,065	-	(1,924)	42,141	-	(1,939)	40,202	2,095
Long-term leases - equipment	776	789	(384)	1,181		(660)	521	343
Total other long-term obligations	\$68,999	\$12,569	\$(5,347)	\$76,221	\$1,080	\$(14,209)	\$63,092	\$10,822

^{*}The current portion of these obligations is reported under accounts payable and accrued expenses.

See Note 9 for additional information on leases.

9. Leases

USNH adopted GASB Statement No. 87, Leases, for its June 30, 2022 financial statements. Fiscal year 2021 balances and activities were restated to reflect this adoption. USNH is a lessee for non-cancellable lease of equipment and real estate assets. A lease liability and an intangible right to use asset with initial, individual undiscounted payments over the term of the lease value of \$50,000 or more is recognized. At the commencement of a lease, the lease liability is measured at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The intangible right to use asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the intangible right to use asset is amortized on a straight-line basis over its useful life. USNH uses its estimated incremental borrowing rate as the discount rate for leases which was 3.5% as of June 30, 2022 and 2021.

Statement of Net Position

	Original	Balance as of June 30, 2 Adjustment	021 Restated
Lease receivable - current portion	\$ -	\$ 1,167	\$ 1,167
Lease receivable, net of current portion	_	7,406	7,406
Property and equipment, net	1,101,440	42,085	1,143,525
Accounts payable and accrued expenses	(81,510)	(133)	(81,643)
Long-term leases - current portion	_	(2,598)	(2,598)
Long-term leases & SBITAs, net of current portion	_	(40,724)	(40,724)
Deferred inflows	(11,346)	(8,186)	(19,532)
Net position	1,658,624	(983)	1,657,641

Statement of Revenues, Expenses and Changes in Net Position

	Original	For Year Ended June 30, Adjustment	2021 Restated
Sales of auxiliary services	\$ 162,460	\$ (4)	\$ 162,456
Other operating revenue	26,221	92	26,313
Supplies & services-all other	(156,347)	3,720	(152,627)
Depreciation/amortization	(68,953)	(3,546)	(72,499)
Interest expense, net	(15,432)	(1,543)	(16,975)
Other nonoperating revenue (expense)	1,200	298	1,498
Decrease in net position	(44,412)	(983)	(45,395)

Statement of Cash Flows

	Original	For Year Ended June 30, Adjustment	2021 Restated
Receipts from sales of auxiliary services	\$ 163,582	\$ (26)	\$ 163,556
Receipts from grants, contracts and other operating revenues	170,209	(273)	169,936
Payments to suppliers and subcontractors	(251,579)	3,720	(247,859)
Other noncapital activity	19,160	298	19,458
Purchases of property, plant, equipment, and construction services	(51,455)	(788)	(52,243)
Proceeds from issuance of debt, sale of property and lease aquisition	2,706	788	3,494
Principal payments	(25,404)	(2,308)	(27,712)
Interest expense	(16,619)	(1,411)	(18,030)
Ending cash & equivalents	85,670	_	85,670

The tables below represent the schedule of maturity for current Lessee and Lessor arrangements as of June 30, 2022 (\$ in thousands):

Lessee Maturity Schedule

Fiscal Year	Principal	Interest	Total
2023	\$ 2,438	\$ 1,399	\$ 3,837
2024	2,362	1,312	3,674
2025	2,021	1,236	3,257
2026	2,111	1,162	3,273
2027	1,973	1,091	3,064
2028-2032	12,368	4,256	16,624
2033-2037	13,960	1,760	15,720
2038-2042	3,472	114	3,586
2043-2045	18	1	19
Total lessee	\$40,723	\$12,331	\$53,054

Lessor Maturity Schedule

Fiscal Year	Principal	Interest	Total
2023	\$1,003	\$ 249	\$ 1,252
2024	277	215	492
2025	270	206	476
2026	291	197	488
2027	313	187	500
2028-2032	1,488	785	2,273
2033-2037	1,239	576	1,815
2038-2042	853	431	1,284
2043-2047	478	254	732
2048-2052	210	194	404
2053-2057	310	148	458
2058-2062	440	83	523
2063-2067	234	11	245
Total lessor	<u>\$7,406</u>	<u>\$3,536</u>	\$10,942

10. Derivative instruments – interest rate swaps

USNH uses hedging derivatives to artificially fix interest rates on variable rate bonds outstanding. The terms and fair value of swap contracts in place as of June 30, 2022 and 2021 were as follows (\$ in thousands)

	Effective Date	Termination Date	Payable Fixed Swap Rate	Receivable Variable Swap Rate		ll Amount ine 30, 2021		air Value ne 30, 2021
Series 2005A swap	October 29, 2008	July 1, 2035	3.6%	67% LIBOR	\$ 40,300	\$ 42,300	\$ (4,771)	\$ (9,284)
Series 2005B swap	August 1, 2005	July 1, 2033	3.1%	63% LIBOR+0.29%	49,620	54,695	(3,033)	(7,113)
Series 2011B swap	July 1, 2011	July 1, 2033	4.5%	67% LIBOR	23,630	25,940	(3,301)	(5,883)
				Total	\$113,550	\$122,935	<u>\$(11,105</u>)	\$(22,280)

Effective interest rates and other key terms of each derivative are described below:

		Variable Interest Rates Paid and Received			Inception-To-Date				
	Counterparty's Most Recent	Interest Rate Paid by USNH to Bondholders as of		Interest Rate Received by USNH from Swap Counterparties as of		Effective Interest Rate Through		All-in Synthetically Fixed Interest	
	Credit Rating	6/30/2022	6/30/2021	6/30/2022	6/30/2021	6/30/2022	6/30/2021	Rate	
Series 2005A swap	Aa2/AA-	0.6%	0.0%	0.7%	0.1%	4.0%	4.0%	4.1%	
Series 2005B swap	A1/A+	0.6%	0.0%	1.0%	0.4%	3.2%	3.2%	3.5%	
Series 2011B swap	A1/BBB+	0.6%	0.0%	0.7%	0.1%	4.9%	4.9%	5.0%	

USNH utilizes interest rate swap agreements with counterparties to effectively convert its variable rate debt to fixed rates. The swaps' fair values and changes therein are recognized in USNH's financial statements. Differences between the fixed and variable rates in effect at each interest due date are settled net under each swap, increasing or decreasing interest expense. The fair value of the swap instruments is determined using option pricing models that consider interest rates and other market factors, the credit risks of the parties to the agreements, and the estimated benefit or cost to the USNH to cancel the agreements as of the reporting dates. Interest rate volatility, remaining outstanding principal, and time to maturity will affect the swaps' fair values at subsequent reporting dates. The values were estimated using the zero-coupon discounting method. This method calculates the future payments required by the swap, assuming the current forward rates implied by the yield curve are the market's best estimate of future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for a hypothetical zero-coupon rate bond due on the date of each future net settlement payment. Because the swap fair values are based predominantly on observable inputs corroborated by market data, they are classified in Level 2 of the GASB fair value hierarchy. USNH intends to hold all swap contracts to maturity.

These derivative instruments meet the criteria established by GASB Statement No. 53 for effective hedges as of June 30, 2022 and 2021 and, therefore, their accumulated changes in fair value are reflected as deferrals on the Statements of Net Position (see Note 11). The notional amount of each swap is tied to the outstanding balance of the related bonds throughout the life of the swap. Under the terms of each swap, USNH makes fixed rate interest payments to the counterparty and receives a variable rate payment from the counterparty. USNH makes variable rate payments to bondholders on the related bonds. None of the derivatives require collateralization by USNH at any level of negative fair value.

Risk disclosure

Counterparty risk – This is the risk that the counterparty will fail to perform under the terms of the swap agreement. As of June 30, 2022, USNH was exposed to no counterparty credit risk relative to its swaps as all swap market values were negative. The swaps require collateralization of any positive fair value of the swap should the counterparty's credit rating fall below thresholds identified in the swap contracts. USNH mitigates counterparty risk by spreading the swap exposure among various counterparties, by monitoring bond ratings continuously, and by requiring collateralization in certain circumstances.

Basis risk – This is the risk of a mismatch between the variable rate received from the swap counterparty and the variable rate paid by USNH to bondholders on the underlying variable rate debt. The effective rate on the debt will vary depending on the magnitude and duration of any basis risk shortfall or surplus. Based on current and historical experience, USNH's financial advisors expect payments received under the agreements to approximate the related bond payments over the life of the swaps. USNH manages basis risk by closely monitoring daily and monthly rates paid and received on each transaction, by diversifying bond remarketing agents, and by varying swap terms (e.g., 67% of LIBOR vs. 63% of LIBOR + 29 bps).

Termination risk – This is the risk that the swaps could be terminated as a result of any of several events, which may include rating downgrades below specified levels for USNH or the swap counterparty; covenant violation; swap payment default or bankruptcy by either party; or default events under a bond resolution or trust indenture. Under the terms of each agreement, USNH has the option to terminate a swap at the fair value at any time by providing notice to the counterparty, while the counterparty may only terminate the swap upon certain termination events. USNH manages termination risk by adhering to bond covenant requirements, employing strategic indicator targets to maintain financial strength, monitoring swap market values and counterparty credit ratings, and diversifying swap counterparties.

Swap cash flows

Actual interest payments on the swaps vary as market rates vary.

The table below shows estimated annual future cash flows of the derivative instruments if interest rates remain unchanged from June 30, 2022 through the end of each swap contract (\$ in thousands):

Fiscal Year	Notional Bonds <u>Amortization</u>	Estimated Interest <u>Received</u>	Estimated Interest and Fees Paid	Estimated Swap Net <u>Outflows</u>
2023	\$ 9,975	\$ (846)	\$ 4,347	\$ 3,501
2024	10,170	(761)	3,921	3,160
2025	10,665	(671)	3,475	2,804
2026	7,250	(611)	3,171	2,560
2027	7,375	(551)	2,862	2,311
2028-2032	41,875	(1,746)	9,168	7,422
2033-2036	26,240	(207)	1,167	960
Total	<u>\$113,550</u>	<u>\$(5,393)</u>	\$28,111	\$22,718

11. Deferred inflows and outflows of resources

The components of Deferred Inflows and Outflows of Resources as of June 30, 2022 and 2021 were as follows (\$ in thousands):

	2022	2021
Deferred outflows of resources		
Accumulated decrease in fair value of hedging derivatives	\$11,105	\$22,280
Accounting loss on debt refinancing	5,523	6,585
Changes of assumptions:	3,323	0,303
Operating Staff Retirement Plan	4	29
Postretirement Medical Plan	9.834	11.891
Additional Retirement Contribution Program	57	80
Net difference between projected and actual earnings:	37	00
Operating Staff Retirement Plan	961	124
Difference between expected and actual experience:	501	121
Postretirement Medical Plan	814	616
Benefit payments subsequent to the measurement date:	011	010
Postretirement Medical Plan	4,276	2,965
Additional Retirement Contribution Program	3	675
Asset retirement obligations	1,125	1,218
Total Deferred outflows of resources	\$33,702	\$46,463
Deferred inflows of resources		
Accounting gain on debt refinancing	\$ 50	\$ 100
Annuities unconditional remainder interest	1.655	2,161
Changes of assumptions:	.,	_,
Operating Staff Retirement Plan	_	15
Postretirement Medical Plan	10,438	6,192
Additional Retirement Contribution Program	15	23
Net difference between projected and actual earnings:		
Operating Staff Retirement Plan	516	697
Difference between expected and actual experience:		
Operating Staff Retirement Plan	67	136
Postretirement Medical Plan	1,437	1,734
Additional Retirement Contribution Program	226	288
Deferred inflows - leases	7,501	8,186
Total Deferred inflows of resources	\$21,905	\$19,532

The accumulated decrease in fair value of hedging derivatives is recorded to offset the value of USNH's interest-rate swap liabilities which qualify for treatment as an effective hedge based on historic interest flows. USNH does not currently expect to terminate any of the swap agreements. The accounting gain on debt refinancing relates to the Series 2012 and 2016 bond issuances while the accounting loss on debt refinancing relates to the Series 2005B, 2011B, 2015 and 2017A bond issuances. These costs will be amortized as a component of interest expense over the remaining terms of the new debt. See Note 9 for additional information on leases.

Amounts reported as deferred outflows of resources related to benefit payments subsequent to the measurement date will be recognized as a reduction of the respective benefit liability in the year ended June 30, 2023. Other amounts reported as deferred outflows and inflows of resources which are related to retirement programs will be recognized as a component of pension and OPEB expense over the next seven years as summarized below (\$ in thousands):

Fiscal Year	Operating Staff Retirement Plan	Additional Retirement Contribution Program	Post- retirement Medical Plan
2023	\$ 25	\$ (69)	\$ 47
2024 2025	83 53	(58) (25)	47 47
2026	220	(32)	47
2027	_	-	(411)
2028	_	-	(775)
2029			(229)
Total	<u>\$381</u>	<u>\$(184</u>)	<u>\$(1,227</u>)

12. Pass-through grants

USNH distributed \$141,461,000 and \$146,394,000 of student loans through the US Department of Education Federal Direct Lending program during 2022 and 2021, respectively. These distributions and related funding sources are not included as expenses and revenues, or cash disbursements and cash receipts, in the accompanying financial statements. The Statements of Net Position include receivables of \$271,000 and \$103,000 as of June 30, 2022 and 2021, respectively, for direct loans disbursed in excess of US Department of Education receipts.

13. Endowment return used for operations

The objective of the annual spending formula for endowment return used for operations is to provide sustainable continued future support for ongoing programs at current levels assuming moderate inflation. To the extent that endowment yield is insufficient in any one year to meet the required spending distribution, accumulated net gains are utilized to fund the distribution. For the USNH pool, the distribution rate is established annually by the USNH Board of Trustees. Starting in fiscal year 2019, the USNH pool calculated the distribution as a percentage of the average market value per unit for the previous twelve quarters with a rate of 4.5% and 4.7% as of December 31, 2020 and 2019, respectively. For the UNHF primary pool, the distribution rate was 5.25% as of December 31, for both 2020 and 2019 respectively calculated as a percentage of the average market value per unit for the previous twelve quarters.

The components of endowment return used for operations for 2022 and 2021 are summarized below (\$ in thousands):

Components of Endowment Payout	2022	2021
Pooled endowment yield - campuses	\$ (290)	\$ 6,488
Pooled endowment yield - affiliates	679	(980)
Trusts, life income and annuities yield, net of		
gains utilized	972	564
Gains utilized to fund distribution - pooled campuses	25,792	17,516
Gains utilized to fund distribution - pooled affiliates	13,850	14,025
Endowment return used for operations	\$41,003	\$37,613

14. Operating expenses by function

The following tables summarize USNH's operating expenses by functional classification for the past two years (\$\sin \text{thousands}\$):

	Compensation	Supplies & Services	Utilities	Internal Allocations	Depreciation/ Amortization	2022 Total
Campuses – current funds						
Instruction	\$180,507	\$ 16,420	\$ 16	\$ -	\$ -	\$ 196,943
Auxiliary services	43,449	41,556	55	58,109	-	143,169
Research and sponsored programs	83,251	81,241	218	_	-	164,710
Academic support	58,711	23,391	2	_	-	82,104
Student services	34,125	46,418	14	(72)	_	80,485
Institutional support	59,462	15,329	86	(21,713)	_	53,164
Operations and maintenance	20,165	35,706	18,255	(36,324)	_	37,802
Fundraising and communications	7,828	6,584	_	6,139	_	20,551
Public service	11,983	2,638	2	-	_	14,623
Subtotal – current funds	499,481	269,283	18,648	6,139		793,551
Campuses - other funds	(233)	(532)	_	-	71,648	70,883
Affiliated entities	8,790	1,318	1	(6,139)	_	3,970
Total	\$508,038	\$270,069	\$18,649	<u> </u>		\$ 868,404

	Compensation	Supplies & Services	Utilities	Internal Allocations	Depreciation/ Amortization	2021 Total
Campuses – current funds						
Instruction	\$218,633	\$ 10,786	\$ (2)	\$ -	\$ -	\$ 229,417
Auxiliary services	44,008	34,426	55	55,893	-	134,382
Research and sponsored programs	83,273	36,915	165	_	_	120,353
Academic support	65,690	20,594	_	_	_	86,284
Student services	38,758	69,167	14	(36)	_	107,903
Institutional support	68,563	9,321	77	(17,988)	_	59,973
Operations and maintenance	28,696	36,129	15,464	(38,077)	_	42,212
Fundraising and communications	9,942	6,250	_	4,307	_	20,499
Public service	13,352	4,298	2	(150)		17,502
Subtotal – current funds	570,915	227,886	15,775	3,949		818,525
Campuses - other funds	(212)	1,591	_	_	72,499	73,878
Affiliated entities	7,319	847	1	(3,949)		4,218
Total	\$578,022	\$230,324	\$15,776	\$ -	\$72,499	\$896,621

15. Net position

It is USNH's policy to use restricted funds before accessing unrestricted balances. The table below details USNH's net position as of June 30, 2022 and 2021 (\$ in thousands):

Net investment in capital assets	\$ 723,041	\$ 721,356
Restricted financial resources	,	7 /
Nonexpendable		
Historic gift value of endowment - campuses	144,896	134,754
Historic gift value of endowment - affiliated entities	183,676	171,812
Total restricted nonexpendable resources	328,572	306,566
Expendable		
Held by campuses:		
Accumulated net gains on endowment	67,601	94,413
Fair value of restricted funds functioning as endowment	16,297	18,014
Gifts, grants and contracts	59,772	32,910
Life income and annuity funds	23	33
Loan funds	1,870	2,425
Held by affiliated entities:		
Accumulated net gains on endowment	49,552	84,055
Fair value of restricted funds functioning as endowment	47,943	56,073
Other	18,942	11,517
Total restricted expendable resources	262,000	299,440
Unrestricted financial resources		
Held by campuses:		
Educational and general reserves	(1,995)	(12,259)
Auxiliary enterprises	103,691	45,528
Internally designated reserves	126,479	22,199
Unrestricted loan funds	1,261	1,401
Unexpended plant funds	46,284	101,614
Fair value of unrestricted funds functioning as endowment	101,861	246,033
Other	1,095	862
Less: postretirement medical liability ⁽¹⁾	(74,811)	(78,490)
Held by affiliated entities:		
Fair value of unrestricted funds functioning as endowment	1,404	1,616
Other	1,907	1,775
Total unrestricted financial resources	307,176	330,279
Total net position	\$1,620,789	\$1,657,641

(1) As discussed in Note 7, the 2022 and 2021 postretirement medical liability is shown net of the related deferred inflows and outflows of resources. See Note 11 for additional information in this regard.

16. Commitments and contingencies

USNH expects to continue to incur costs in testing, personal protective equipment, and cleaning related to COVID-19, although at a lesser degree than in prior years. While the significant business disruption brought on by the COVID-19 pandemic seems to be easing with the high rate of vaccination in New Hampshire, there is still considerable uncertainty about the long-term implications of this pandemic on higher education and the ultimate financial impact and duration cannot be estimated at this time.

USNH holds insurance for losses related to real property, as well as professional, environmental, and general liability claims. Property coverage is limited to \$500 million in the aggregate with varying deductible levels. Liability coverage and deductible levels are based on management's assessments of the risks of related losses. Settlements below the relevant deductible amounts are funded from unrestricted net position.

USNH makes expenditures in connection with restricted government grants and contracts, which are subject to final audit by government agencies. Management is of the opinion that the number of disallowances, if any, sustained through such audits would not materially affect the financial position, results of operations, or cash flows of USNH.

USNH is a defendant in various legal actions arising out of the normal course of its operations. Although the outcome of such actions cannot presently be determined, management is of the opinion that the eventual liability, if any, will not have a material effect on USNH's financial position, results of operations or cash flows.

17. Component units

Condensed information from the audited financial statements of the University of New Hampshire Foundation, Inc. (UNHF) is presented below (\$ in millions):

Condensed information from the Statements of Net Position as of June 30,	2022	2021
Endowment investments	\$271	\$302
Other assets	22	14
Total assets	293	316
Annuities payable	3	3
Other liabilities and deferred inflows of resources	3	3
Total liabilities and deferred		
inflows of resources	6	6
Total net position	\$287	<u>\$310</u>
Condensed information from the Statements of Revenues, Expenses and Changes in Net Position for the years ended June 30,	2022	2021
Gifts and other support	\$ 39	\$ 32
Investment income	_(27)	68
Total revenues	12	100
Distributions to UNH	25	28
Administrative and other expenses	10	8
Total expenses	35	36
Increase/(decrease) in net position	<u>\$ (23)</u>	\$ 64
Condensed information from the Statements of Cash Flows for the years ended June 30,	2022	2021
Receipts from gifts and other sources	\$ 28	\$ 24
Payments to UNH and suppliers	(35)	(37)
Net cash used in operating activities	(7)	(13)
Net cash provided by investing activities	3	7
Net cash provided by noncapital		
_	11	6
financing activities		

A copy of the complete financial statements for UNHF can be obtained on its website at https://www.unh.edu/give/financial-reports or by contacting the Advancement Finance and Administration Office at (603) 862-1584.

18. Subsequent events

 $\label{thm:management} \mbox{Management has evaluated the impact of subsequent events through the date that}$ the financial statements were available for issuance October 20, 2022, and concluded that no material events have occurred which would require recognition or disclosure.

Required Supplemental Information (Unaudited)

Postretirement Medical Plan

Schedule of Changes in Total OPEB Liability and Related Ratios for the years ended June 30, (\$ in thousands):

	2022	2021	2020	2019	2018
Service costs	\$ 1,132	\$ 1,143	\$ 1,247	\$ 1,359	\$ 1,416
Interest	1,792	2,444	3,339	3,024	3,627
Benefit payments	(5,337)	(4,795)	(5,084)	(6,381)	(6,923)
Differences between expected and actual experience	363	(999)	849	_	(1,511)
Changes in benefit terms	-	(9,533)	(318)	-	_
Changes in assumptions ⁽¹⁾	(6,126)	7,336	7,664	(4,968)	(4,857)
Net change in postretirement medical liability	(8,176)	(4,404)	7,697	(6,966)	(8,248)
Total Postretirement Medical Plan liability - beginning of year	86,037	90,441	82,744	89,710	97,958
Total Postretirement Medical Plan liability - end of year	\$ 77,861	\$ 86,037	\$ 90,441	\$ 82,744	\$ 89,710
Current portion	\$ 7,201	\$ 5,342	\$ 4,412	\$ 5,331	\$ 5,837
Covered payroll	\$289,072	\$303,529	\$298,040	\$290,287	\$290,107
Total liability as a percentage of covered payroll	26.9%	28.3%	30.3%	28.5%	30.9%

Additional Retirement Contribution (ARC) Program

Schedule of Changes in Total Pension Liability and Related Ratios for the years ended June 30, (\$ in thousands):

	2022	2021	2020	2019	2018	2017
Service costs	\$ 26	\$ 22	\$ 37	\$ 31	\$ 41	\$ 103
Interest	32	52	91	66	88	118
Benefit payments (2)	(714)	(343)	(111)	(123)	(95)	(518)
Differences between expected and actual experience	(164)	-	(200)	-	(89)	(328)
Changes in assumptions	3	36	70	(97)	26	(5)
Net change in ARC liability	(817)	(233)	(113)	(123)	(29)	(630)
Total ARC liability at beginning of year	1,825	2,058	2,171	2,294	2,323	2,953
Total ARC liability at end of year	\$ 1,008	\$ 1,825	\$ 2,058	\$ 2,171	\$ 2,294	\$ 2,323
Current portion	\$ 42	\$ 865	\$ 217	\$ 200	\$ 95	\$ 455
Covered payroll	\$12,138	\$12,732	\$22,275	\$24,369	\$26,646	\$29,409
Total liability as a percentage of covered payroll	8.3%	14.3%	9.2%	8.9%	8.6%	7.9%

Operating Staff Retirement Plan

Schedule of Changes in Net Pension Assets and Related Ratios for the years ended June 30, (\$ in thousands):

	2022	2021	2020	2019	2018	2017 ⁽³⁾
Plan Fiduciary Net Position						
Beginning balance	\$6,549	\$ 5,863	\$ 6,186	\$6,376	\$ 6,700	\$ -
Employer contributions	_	-	-	-	-	6,700
Plan administrative costs	_	-	-	(13)	(13)	-
Net investment income	(754)	1,143	173	407	274	-
Benefit payments	(488)	(457)	(496)	(584)	(585)	
Fiduciary net position	\$5,307	\$ 6,549	\$5,863	\$6,186	\$ 6,376	\$ 6,700
Total pension liability at end of year	(4,593)	(4,992)	(5,431)	(5,875)	(5,652)	(5,707)
Net pension asset	\$ 714	<u>\$ 1,557</u>	\$ 432	\$ 311	\$ 724	\$ 993
Plan net position as a percentage of total pension liability	115.5%	131.2%	108.0%	105.3%	112.8%	117.4%
Plan Pension Liability						
Beginning balance	\$(4,992)	\$(5,431)	\$(5,875)	\$(5,652)	\$(5,707)	\$(6,345)
Service costs	(1)	(6)	(7)	(3)	_	(20)
Interest, net of actuarial gain/loss	(79)	(41)	(65)	(290)	(292)	(298)
Benefit payments	488	457	496	584	585	956
Changes in assumptions	(9)	29	20	(514)	(238)	
Total pension liability at end of year	\$(4,593)	\$ (4,992)	\$(5,431)	\$(5,875)	\$(5,652)	\$(5,707)
Covered payroll	\$ 122	\$ 120	\$ 815	\$ 850	\$ 961	\$ 1,007
Net pension asset as a percentage of covered payroll	585.2%	1297.5%	53.0%	36.6%	75.3%	98.6%

See accompanying independent auditor's report.

Notes to Schedules:

⁽¹⁾ Changes in assumptions relate to discount rate changes. The rates were 2.1% for FY22, 2.1% for FY21, 2.7% for FY20, 4.1% for FY19, and 3.4% for FY18 based on a change in the related index. See Note 7 for additional information.

⁽²⁾Fiscal year 2017 benefit payments included separation costs in larger amounts.

⁽³⁾Reflects payments and adjustments made before the establishment of the related trust on June 29, 2017.



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

The Governor and Legislative
Fiscal Committee, State of New Hampshire,
and The Board of Trustees
University System of New Hampshire

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial statement audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the University System of New Hampshire (the System), a component unit of the State of New Hampshire, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the System's basic financial statements, and have issued our report thereon dated January 19, 2023.

Report on Internal Control Over Financial Reporting

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

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

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

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the System'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 statement. 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 System'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 System's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Quincy, Massachusetts January 19, 2023



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

The Governor and Legislative
Fiscal Committee, State of New Hampshire,
and The Board of Trustees
University System of New Hampshire

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

We have audited University System of New Hampshire's (the System) compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on each of the System's major federal programs for the year ended June 30, 2022. The System's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, the System complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative* Requirements, *Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

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

Responsibilities of Management for Compliance

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

Auditors' Responsibilities for the Audit of Compliance

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

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

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the System's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the System's internal control over compliance relevant to the audit in
 order to design audit procedures that are appropriate in the circumstances and to test and
 report on internal control over compliance in accordance with the Uniform Guidance, but not for
 the purpose of expressing an opinion on the effectiveness of the System's internal control over
 compliance. Accordingly, no such opinion is expressed.

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

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying schedule of findings and questioned costs as items 2022-001. Our opinion on each major federal program is not modified with respect to these matters.

Government Auditing Standards requires the auditor to perform limited procedures on the System's response to the noncompliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The System's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, as discussed below, we did identify certain deficiencies in internal control over compliance that we consider to be significant deficiencies.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as item 2022-001 to be a significant deficiency.

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

Government Auditing Standards requires the auditor to perform limited procedures on the System's response to the internal control over compliance findings identified in our audit described in the accompanying schedule of findings and questioned costs. The System's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

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

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

We have audited the financial statements of the business-type activities, of the System as of and for the vear ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the System's basic financial statements. We have issued our report thereon, dated October 20, 2022, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Quincy, Massachusetts January 19, 2023

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		al Federal enditures
	d Development Cluster						
Depar	tment of Agriculture Direct		10.unknown	Other Department of Agriculture Programs	\$ -	\$	28.058
	5661		10.0	J. D. Jopannon C. T. Grand	•	•	20,000
	Direct		10.025	Plant and Animal Disease, Pest Control, and Animal Care	-		195,401
	2019 SCBG	NH Dept of Agriculture Markets & Food	10.170	Specialty Crop Block Grant Program - Farm Bill	-		12,361
	Direct		10.174	Acer Access Development Program	-		131,894
	68457Z5111201	University of Maryland	10.200	Grants for Agricultural Research, Special Research Grants	25,812		29,786
	Direct		10.202	Cooperative Forestry Research	-		521,615
	Direct		10.203	Payments to Agricultural Experiment Stations Under the Hatch Act	-		1,539,868
	Direct		10.206	Grants for Agricultural Research Competitive Research Grants	-		314,484
	Direct		10.207	Animal Health and Disease Research	-		10,301
	18010456A00	University of Massachusetts	10.215	Sustainable Agriculture Research and Education	_		7,837
	GNE19-198-33243	University of Vermont	10.215	Sustainable Agriculture Research and Education	-		8,381
	GNE20-235-34268	University of Vermont	10.215	Sustainable Agriculture Research and Education	-		8,577
	GNE2125135383	University of Vermont	10.215	Sustainable Agriculture Research and Education	-		3,146
	LNE1837132231	University of Vermont	10.215	Sustainable Agriculture Research and Education	-		18,856
	LNE20-403-34268	University of Vermont	10.215	Sustainable Agriculture Research and Education	12,678		32,924
	LNE20-413R-34268	University of Vermont	10.215	Sustainable Agriculture Research and Education	11,555		18,874
	SNE20-008-NH-34268	University of Vermont	10.215	Sustainable Agriculture Research and Education	-		15,450
	SNE21008NH35383	University of Vermont	10.215	Sustainable Agriculture Research and Education			24,800
				Total Sustainable Agriculture Research and Education	24,233		138,845
	EXC120212084	eXtension Foundation	10.229	Extension Collaborative on Immunization Teaching and Engagement	-		15,077
	EXC220212118	eXtension Foundation	10.229	Extension Collaborative on Immunization Teaching and Engagement	14,648		70,781
				Total Extension Collaborative on Immunization Teaching and Engagement	14,648		85,858
	Direct		10.303	Integrated Programs	184,157		340,668
	SUB00002901	University of Florida	10.304	Homeland Security Agricultural	_		10,077
	SUB00002455	University of Florida	10.304	Homeland Security Agricultural	-		282
		,		Total Homeland Security Agricultural			10,359
	79536-10805	Cornell University	10.307	Organic Agriculture Research and Extension Initiative	-		39,553
	33191SUB52700	University of Vermont	10.307	Organic Agriculture Research and Extension Initiative	-		69,060
	AWD00000591SUB00000266	University of Vermont	10.307	Organic Agriculture Research and Extension Initiative	-		2,666
	Direct		10.307	Organic Agriculture Research and Extension Initiative			9,268
				Total Organic Agriculture Research and Extension Initiative			120,547
	F0009858502008	Purdue University	10.309	Specialty Crop Research Initiative	-		6,319

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Fede Expenditur	
	2019-1507-09	North Carolina State University	10.310	Agriculture and Food Research Initiative (AFRI)	<u> </u>	\$ 46,	379
	60079112	Ohio State University	10.310	Agriculture and Food Research Initiative (AFRI)	· · · · · · · · · · · · · · · · · · ·	8.4	450
	00009502	University of California at Berkeley (UCB)	10.310	Agriculture and Food Research Initiative (AFRI)	-	7.:	376
	2016-68002-24967	University of Oklahoma	10.310	Agriculture and Food Research Initiative (AFRI)	-		098
	S002793USDA	Pennsylvania State University	10.310	Agriculture and Food Research Initiative (AFRI)	-		344
	42247519119	Virginia Polytechnic Institute and State University	10.310	Agriculture and Food Research Initiative (AFRI)	-	(163)
	Direct		10.310	Agriculture and Food Research Initiative (AFRI)	312,254	1,144,	,
				Total Agriculture and Food Research Initiative (AFRI)	312,254	1,214,	
	AWD00000679SUB00000279	University of Vermont	10.311	Beginning Farmer and Rancher Development Program	-	14,	599
	8693521120	Cornell University	10.329	Crop Protection and Pest Management Competitive Grants Program		6,9	952
	8693521763	Cornell University	10.329	Crop Protection and Pest Management Competitive Grants Program	-	8,	984
	20-015520 A	University of Massachusetts	10.329	Crop Protection and Pest Management Competitive Grants Program	-	2,	180
	AWD00000449SUB00000203	University of Vermont	10.329	Crop Protection and Pest Management Competitive Grants Program	-	1,:	277
	Direct		10.329	Crop Protection and Pest Management Competitive Grants Program	-	156,	722
				Total Crop Protection and Pest Management Competitive Grants Program		176,	
	57335	University of Delaware	10.500	Cooperative Extension Service		23,	827
	NTAE20212148	eXtension Foundation	10.500	Cooperative Extension Service	_		608
	UDR0000162	University of Delaware	10.500	Cooperative Extension Service	_		739
	AWD00000445SUB00000219	University of Vermont	10.500	Cooperative Extension Service			270
	Direct	Oniversity of vernion	10.500	Cooperative Extension Service	24.037	35,	
	5.1000		10.000	Total Cooperative Extension Service	24,037	73,	
	56960	University of Delaware	10.520	Agriculture Risk Management Education Partnerships Competitive Grants Program	-	6,	765
	MVSL320330	Milan School District	10.575	Farm to School Grant Program	-	3,	573
	AWD00000051SUB00000006	University of Vermont	10.652	Forestry Research		19,	452
	AWD00000051SUB00000216	University of Vermont	10.652	Forestry Research	-	58,	139
	AWD00000051SUB00000218	University of Vermont	10.652	Forestry Research	-	10,0	007
	UMS1303	University of Maine	10.652	Forestry Research	-	3,	508
	AWD00000051SUB00000217	University of Vermont	10.652	Forestry Research	-	14,	834
	AWD00000051SUB00000235	University of Vermont	10.652	Forestry Research	-	12,	689
	AWD00000637SUB00000262	University of Vermont	10.652	Forestry Research	-	57,	921
				Total Forestry Research		176,	550
	Direct		10.678	Forest Stewardship Program	-	23,	022
	Direct		10.680	Forest Health Protection	717	68,	177
	FRD-UGP-1010	State of Michigan	10.682	National Forest Foundation	-	3,	490
	Direct		10.699	Partnership Agreements	-	241,	359
	Direct		10.912	Environmental Quality Incentives Program	-	21,	757
	550117168292863	State University of New York, Syracuse	10.912	Environmental Quality Incentives Program	-		059
			-	Total Environmental Quality Incentives Program			816
				Total Department of Agriculture	585,858	5,510,	
				•			

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
Dena	ertment of Commerce					
Бора	S18028001DEEPSEAVISIONAL	Synthetik Applied Technologies	11.contract	Other Department of Commerce Programs	\$ -	\$ 23,792
	Direct		11.008	NOAA Mission-Related Education Awards	133,069	908,589
	Direct		11.011	Ocean Exploration	260,403	296,397
	N21A013008	NERACOOS	11.012	Integrated Ocean Observing System (IOOS)	_	52,881
	A008-004	NERACOOS	11.012	Integrated Ocean Observing System (IOOS)		513,034
	A009-004	NERACOOS	11.012	Integrated Ocean Observing System (IOOS)		28,424
	A011-004	NERACOOS	11.012	Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)		44,553
	NA16NOS0120023	NERACOOS	11.012	Integrated Ocean Observing System (IOOS)		6,576
	NATONO30120023	NENACOCO	11.012	Total Integrated Ocean Observing System (IOOS)		645,468
	1210687	Rutgers University	11.017	Ocean Acidification Program (OAP)	-	96,121
	367937	University Of Connecticut	11.017	Ocean Acidification Program (OAP)	-	52,733
	UMS1135	University of Maine	11.017	Ocean Acidification Program (OAP)		2,857
		,		Total Ocean Acidification Program (OAP)		151,711
	Direct		11.400	Geodetic Surveys and Services (Geodesy and Applications of the National Geodetic Reference System)	514,429	7,598,479
	2020-500	National Estuarine Research Reserve System	11.417	Sea Grant Support	-	18,151
	UMS1298	University of Maine	11.417	Sea Grant Support		2,002
	2020-1734-02	North Carolina State University	11.417	Sea Grant Support	-	78,260
	364411	University Of Connecticut	11.417	Sea Grant Support	-	27,134
	KFS#5664660 AND PO#426072	University Of Connecticut	11.417	Sea Grant Support	-	5,174
	2021000207	University of Puerto Rico	11.417	Sea Grant Support	-	12,000
	Direct		11.417	COVID-19 Sea Grant Support	4,800	12,555
	Direct		11.417	Sea Grant Support	42,472	1,608,234
				Total Sea Grant Support	47,272	1,763,510
	A107571	Nature Conservancy	11.419	Coastal Zone Management Administration Awards	-	11,902
	SUBK00016449	University of Michigan	11.419	Coastal Zone Management Administration Awards	-	67,034
	NMS012	National Estuarine Research Reserve Assn	11.419	Coastal Zone Management Administration Awards	-	32,298
	02211847	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		5,714
	14G309	Rockingham Planning Commission	11.419	Coastal Zone Management Administration Awards		3,960
				Total Coastal Zone Management Administration Awards		120,908
	Direct		11.420	Coastal Zone Management Estuarine Research Reserves	-	200,078
	2021501	National Estuarine Research Reserve System	11.427	Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	-	38,296
	Direct		11.427	Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	14,804	137,064
				Total Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	14,804	175,360
	PO GSA8- 300-04-BIOGEO/ UNH/9/	Consolidated Safety Services Inc	11.432	National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	_	131,822
	81532-Z7554205	University of Maryland	11.432	National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	-	51,471
	0007525-10212019UNH	University of Rhode Island	11.432	National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	16,892	1,531,776
	0007 020-102 120 (30INFI	Shiversity of inflode Island	11.432	Total National Oceanic and Atmospheric Administration (NOAA) Cooperative institutes Total National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	16,892	1,715,069
	05192177	NH Department of Environmental Services	11.437	Pacific Fisheries Data Program	-	153,934
	031822072853	National Fish & Wildlife Foundation	11.473	Office for Coastal Management	-	9,300

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
	Direct	·	11.478	Center for Sponsored Coastal Ocean Research Coastal Ocean Program	<u> </u>	\$ 53.349
	A010004	NERACOOS	11.478	Center for Sponsored Coastal Ocean Research Coastal Ocean Program	Ψ _	20,441
	A010022	NERACOOS	11.478	Center for Sponsored Coastal Ocean Research Coastal Ocean Program	_	15,453
	7.0.70022	1121010000		Total Center for Sponsored Coastal Ocean Research Coastal Ocean Program		89,243
				Total Department of Commerce	986,869	13,851,838
Dena	rtment of Defense					
Бери	14F223	University of St. Andrews (Scotland)	12.contract	Other Department of Defense Programs	_	528
	PO223662	DCS Corporation	12.contract	Other Department of Defense Programs	_	6,793
	SC1984001	Physical Sciences, Inc.	12.contract	Other Department of Defense Programs	_	29,363
	Direct	,,	12.contract	Other Department of Defense Programs	199,349	553,163
	UWSC13232	University of Washington	12.unknown	Other Department of Defense Programs	-	13,793
		, ,		Total Other Department of Defense Programs	199,349	603,640
	038600.361374.01	Mississippi State University	12.300	Basic and Applied Scientific Research	_	4,951
	450560-19119	Virginia Polytechnic Institute and State University	12.300	Basic and Applied Scientific Research	-	19,935
	Direct	3 ,	12.300	Basic and Applied Scientific Research	940,307	3,068,961
				Total Basic and Applied Scientific Research	940,307	3,093,847
	Direct		12.330	Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program	-	129,165
	Direct		12.335	Navy Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance	-	17,108
	KR702816	University of California at San Diego	12.360	Research on Chemical and Biological Defense	-	1,436
	50407678050	Northeastern University	12.431	Basic Scientific Research	-	73,289
	Direct		12.431	Basic Scientific Research		148,097
				Total Basic Scientific Research		221,386
	22871020	National Science Teachers Association	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	11,782
	AS-0001	Advanced Regenerative Manufacturing Inst	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	62,636
	EWD0018	Advanced Regenerative Manufacturing Inst	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	36,332
	1303	Rutgers University	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	15,162
	KR702847	University of California at San Diego	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	48,422
	22871019	National Science Teachers Association	12.630	Basic, Applied, and Advanced Research in Science and Engineering		11,808
				Total Basic, Applied, and Advanced Research in Science and Engineering		186,142
	1556761	University of Colorado	12.800	Air Force Defense Research Sciences Program	-	120,734
	Direct		12.800	Air Force Defense Research Sciences Program	17,249	246,631
	NF0001	Advanced Regenerative Manufacturing Institute	12.800	Air Force Defense Research Sciences Program	-	26,069
	NF0002	Advanced Regenerative Manufacturing Institute	12.800	Air Force Defense Research Sciences Program		12,010
				Total Air Force Defense Research Sciences Program	17,249	405,444
	6165407	Embry-Riddle Aeronautical University	12.910	Research and Technology Development Total Department of Defense	21,059 1,177,964	118,029 4,776,197
Depa	rtment of Housing and Urban Develo	opment				
	Direct		14.506	General Research and Technology Activity		(135)_
				Total Department of Housing and Urban Development		(135)

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Federal nditures
Depa	artment of the Interior					
	Direct		15.424	Marine Minerals Activities	\$ -	\$ 3,538
	GSA00142 CESU202201	Wildlife Management Institute Wildlife Management Institute	15.631 15.631	Partners for Fish and Wildlife Partners for Fish and Wildlife Total Partners for Fish and Wildlife	-	12,205 8,455 20,660
	05192155 F18AF00625 SCDNR FY2021-045	NH Department of Fish & Game Oklahoma Department of Wildlife Conservation SC Department of Natural Resources	15.634 15.634 15.634	State Wildlife Grants State Wildlife Grants State Wildlife Grants Total State Wildlife Grants	- - - -	61,142 455 25,880 87,477
	Direct		15.655	Migratory Bird Monitoring, Assessment and Conservation	-	63,116
	Direct		15.657	Endangered Species Recovery Implementation	-	1,911
	04072162	New Hampshire Fish & Game Dept.	15.660	Candidate Species Conservation	-	5,638
	Direct		15.670	Adaptive Science	-	18,009
	Direct		15.676	Youth Engagement, Education, and Employment	-	42,756
	49090	University of Delaware	15.677	Hurricane Sandy Disaster Relief Activities-FWS	-	6,066
	Direct		15.805	Assistance to State Water Resources Research Institutes	15,379	297,532
	Direct		15.808	U.S. Geological Survey Research and Data Collection	-	57,273
	AV18NH01	AmericaView Inc.	15.815	National Land Remote Sensing Education Outreach and Research	-	23,608
	Direct 1004490-UNH	University of Wyoming	15.945 15.945	Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Total Cooperative Research and Training Programs – Resources of the National Park System		 35,947 4,998 40,945
	14NL80 14NL77	Lamprey River Advisory Committee Lamprey River Advisory Committee	15.962 15.962	National Wild and Scenic Rivers System National Wild and Scenic Rivers System Total National Wild and Scenic Rivers System Total Department of the Interior	15,379	 (478) 8,691 8,213 676,742

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
Depa	artment of Justice					
	Direct		16.026	OVW Research and Evaluation Program	\$ 9,301	\$ 28,181
	656200S001	Westat	16.543	Missing Children's Assistance	-	38,572
	Direct		16.560	National Institute of Justice Research, Evaluation, and Development Project Grants	13,685	1,014,229
	50463378051	Northeastern University	16.560	National Institute of Justice Research, Evaluation, and Development Project Grants	13,003	22,475
	00.000.000.	Horasoucian Gravoscity	10.000	Total National Institute of Justice Research, Evaluation, and Development Project Grants	13,685	1,036,704
						-
	050620-164	NH Department of Justice (Attorney General)	16.575	Crime Victim Assistance	-	6,340
	0220202015105021085588550	NH Department of Justice (Attorney General)	16.575	Crime Victim Assistance		281,590
				Total Crime Victim Assistance		287,930
	2019-258 EXECUTED 6.5.19	Amoskeag Health	16.582	Crime Victim Assistance/Discretionary Grants	_	20.806
	2010 200 2/1200 120 0:0:10	, moonoag i roam	10.002	onno visini i socialisti biologici di no		20,000
	646600S001	Westat	16.734	Special Data Collections and Statistical Studies		49,882
				Total Department of Justice	22,986	1,462,075
D	and the second of Tanana and others					
Depa	artment of Transportation SUB0001622	National Academy of Sciences	20.200	Highway Research and Development Program	_	62,674
	300001022	National Academy of Sciences	20.200	Total Department of Transportation		62,674
				Total Department of Transportation		02,074
Depa	artment of the Treasury					
	05182280	NH Department of Environmental Services	21.027	America Rescue Plan Act of 2021		26,740
				Total Department of the Treasury		26,740
Matic	onal Aeronautics and Space Adminis	tration				
Nauc	900731	Assurance Technology Corp	43.contract	Other National Aeronautics and Space Administration Programs	-	72,626
	169920	Johns Hopkins University	43.contract	Other National Aeronautics and Space Administration Programs	2,974,763	6,755,651
	NFE	Princeton University	43.contract	Other National Aeronautics and Space Administration Programs	2,01 1,1 00	7.832
	499878Q	Southwest Research Institute (SwRI)	43.contract	Other National Aeronautics and Space Administration Programs	1,576,527	2.576,797
	A99200MO	Southwest Research Institute (SwRI)	43.contract	Other National Aeronautics and Space Administration Programs	1,010,021	184,789
	P99038DS	Southwest Research Institute (SwRI)	43.contract	Other National Aeronautics and Space Administration Programs	_	23,875
	00007549	University of California at Berkeley (UCB)	43.contract	Other National Aeronautics and Space Administration Programs	-	12,586
	SA405826326	University of California at Berkeley (UCB)	43.contract	Other National Aeronautics and Space Administration Programs	-	155,567
	S01192-01	University of Iowa	43.contract	Other National Aeronautics and Space Administration Programs	-	622.046
	Direct		43.contract	Other National Aeronautics and Space Administration Programs	342.446	1,281,509
	=		. Diodikirdot	Total Other National Aeronautics and Space Administration Programs	4.893.736	11,693,278
					.,500,700	,,

Federal Grantor/ Cluster	Direct Award or Pass through					Amount Passed Through to	Total Federal
Title	Entity Identifying Number	Pass through Grantor	AL No.		Program Title	Subrecipient	Expenditures
	US0010000806056	Battelle	43.001	Science		\$ -	\$ 11,388
	4500004097	Boston University	43.001	Science		-	25,443
	4500004192	Boston University	43.001	Science		-	19,464
	S414139	California Institute of Technology	43.001	Science		-	80,908
	S416271	California Institute of Technology	43.001	Science		-	36,734
	1110244438403	Carnegie-Mellon University	43.001	Science		-	77,994
	1110245439458	Carnegie-Mellon University	43.001	Science		-	81,131
	R1255	Dartmouth College	43.001	Science		-	32,823
	R974	Dartmouth College	43.001	Science		-	98,980
	RG26803210	Eastern Michigan University	43.001	Science		-	3,973
	URK199	Florida Atlantic University	43.001	Science		-	4,368
	14UG74	Florida Institute of Technology	43.001	Science			13,104
	14NK48	Gordon Research Confr	43.001	Science		-	2,160
	SV111001	Harvard-Smithsonian Center for Astrophysics	43.001	Science		-	11,765
	14BA60	Incom Inc.	43.001	Science			58,433
	135260	Johns Hopkins University	43.001	Science		220,880	460,257
	149961	Johns Hopkins University	43.001	Science		-	55,314
	151382	Johns Hopkins University	43.001	Science		941,410	1,341,887
	161888	Johns Hopkins University	43.001	Science		-	22,899
	167780	Johns Hopkins University	43.001	Science		-	2,167
	4104042516	Lockheed Martin	43.001	Science		-	31,194
	64U122	Montana State University	43.001	Science		-	1,039
	UNH-20NAJL08	Predictive Science Inc.	43.001	Science		-	65,071
	SUB0000156	Princeton University	43.001	Science		-	381,820
	SUB0000191	Princeton University	43.001	Science		-	259,561
	SUB0000398	Princeton University	43.001	Science		-	454,747
	SUB0000460	Princeton University	43.001	Science		-	22,104
	K99053CT	Southwest Research Institute (SwRI)	43.001	Science		-	29,112
	N64200TM	Southwest Research Institute (SwRI)	43.001	Science		-	3,656
	N99061EH	Southwest Research Institute (SwRI)	43.001	Science		-	40,075
	N99071EH	Southwest Research Institute (SwRI)	43.001	Science		-	1,213,539
	210319602	Stevens Institute of Technology	43.001	Science		-	54,990
	4600006677	The Aerospace Corporation	43.001	Science		-	29,745
	440000093	The Aerospace Corporation	43.001	Science		-	9,179
	SUBAWD001521	University Corporation for Atmospheric Research	43.001	Science		-	82,532
	2018249	University of Alabama	43.001	Science		-	47,575
	UAF 180026	University of Alaska	43.001	Science		-	30,155
	UAF 19-0009	University of Alaska	43.001	Science		-	19,558
	2090GWA417	University of California at Los Angeles (UCLA)	43.001	Science		-	86,172
	2090GWA681	University of California at Los Angeles (UCLA)	43.001	Science		-	36,760
	1557958	University of Colorado	43.001	Science		-	29,988
	1559034	University of Colorado	43.001	Science		-	29,540
	1559320	University of Colorado	43.001	Science		-	72,286
	1561449	University of Colorado	43.001	Science		-	10,005
	1001665865	University of Iowa	43.001	Science		-	62,674
	S01002-01	University of Iowa	43.001	Science		-	81,031
	S0230301	University of Iowa	43.001	Science		-	9,948
	NASA004801	University of Maryland	43.001	Science		-	30,346
	NASA009201	University of Maryland	43.001	Science		-	269,390
	2021GC0610	University of Texas at Arlington	43.001	Science		-	3,039
	F-2017-131	University of Toledo	43.001	Science		-	56.586
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Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
	UWSC11897	University of Washington	43.001	Science	\$ -	\$ 30,263
	UWSC13513	University of Washington	43.001	Science	-	16,186
	WU-20-470	Washington University	43.001	Science		129,490
	14109UNH	West Virginia University	43.001	Science		92,654
	Direct	vvcst virginia oniversity	43.001	Science	23,614,384	31,008,966
	Direct		40.001	Total Science	24,776,674	37,272,168
	Direct		43.003	Exploration	480,300	777,482
	C21202056UNH	National Institute of Aerospace Associates	43.008	Office of Stem Engagement (OSTEM)		20,074
	SPOCSUNH	Oklahoma State University Research Foundation Inc.	43.008	Office of Stem Engagement (OSTEM)		
						1,229
				Total Office of Stem Engagement (OSTEM)		21,303
				Total National Aeronautics and Space Administration	30,150,710	49,764,231
Natio	nal Foundation on the Arts and the I	Humanities				
	Direct		45.312	COVID-19 National Leadership Grants	-	46,193
	13Z166	NH State Library	45.312	National Leadership Grants		122,076
				Total National Leadership Grants		168,269
				Total National Foundation on the Arts and the Humanities		168,269
Natio	nal Science Foundation					
	7692067	American Society for Engineering Education	47.unknown	Other National Science Foundation Programs	-	109,819
	Direct		47.unknown	Other National Science Foundation Programs		49,660
				Total Other National Science Foundation Programs		159,479
	10001558-028	Purdue University	47.041	Engineering	-	202,103
	33026101	University of Louisiana	47.041	Engineering	-	11,211
	Direct		47.041	COVID-19 Engineering	-	5,304
	Direct		47.041	Engineering	55,536	1,077,937
				Total Engineering	55,536	1,296,555
	Direct		47.049	Mathematical and Physical Sciences	-	275,551
	537551A	California State University, Sacramento	47.049	Mathematical and Physical Sciences		4,847
				Total Mathematical and Physical Sciences		280,398
	1GG015540	Columbia University	47.050	Geosciences	-	4,880
	SAPOG15252	Columbia University	47.050	Geosciences	-	17,597
	118BGG00939304	Columbia University	47.050	Geosciences	-	7,667
	1323021	Geological Society of America	47.050	Geosciences	-	2,500
	1315421	Geological Society of America	47.050	Geosciences	-	2,300
	R1150	Dartmouth College	47.050	Geosciences	-	104,870
	52681	Marine Biological Laboratory	47.050	Geosciences	-	100,413
	UTAUSSUB00000261	University of Texas	47.050	Geosciences	-	10,158
	2020-01-27	University of Southern Maine	47.050	Geosciences	-	9,992
	Direct		47.050	Geosciences	92,547	3,865,770
				Total Geosciences	92,547	4,126,147
	7GG01458602	Columbia University	47.070	Computer and Information Science and Engineering	-	4,388
	Direct	•	47.070	Computer and Information Science and Engineering		848,857
	Direct		47.070	COVID-19 Computer and Information Science and Engineering		2,660
				Total Computer and Information Science and Engineering		855,905
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Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
	3340/200201862/1637685	Cary Institute of Ecosystem Studies	47.074	Biological Sciences	\$ -	\$ 25,506
	3340-200201866	Cary Institute of Ecosystem Studies	47.074	Biological Sciences	-	151,409
	3392200201978	Cary Institute of Ecosystem Studies	47.074	Biological Sciences	-	17,165
	131721-5109142	Harvard University	47.074	Biological Sciences	-	158,677
	1442555118457	Harvard University	47.074	Biological Sciences	-	5,762
	20190137UNH	Middlebury College	47.074	Biological Sciences	-	67,238
	100334601	Northern Arizona University	47.074	Biological Sciences	-	1,608
	100355701	Northern Arizona University	47.074	Biological Sciences	-	31,415
	60078897	Ohio State University	47.074	Biological Sciences	13,487	817,561
	722894712683	Virginia Institute Marine Science	47.074	Biological Sciences	· -	2,332
	2019001	University of Puerto Rico	47.074	Biological Sciences	-	184,013
	01363800002	University of Cincinnati	47.074	Biological Sciences	-	1,418
	1419889903	Whitehead Institute for Biomedical Research	47.074	Biological Sciences	-	42,242
	Direct		47.074	Biological Sciences	-	877,056
				Total Biological Sciences	13,487	2,383,402
	SP0001300602	Georgia State University	47.075	Social, Behavioral, and Economic Sciences	-	1,316
	Direct		47.075	Social, Behavioral, and Economic Sciences	<u>-</u>	53,236
				Total Social, Behavioral, and Economic Sciences		54,552
	17132044C6S02	Hubbard Brook Research Foundation	47.076	Education and Human Resources	-	1,066
	451909	University of Arizona	47.076	Education and Human Resources	-	4,275
	03633987DL	University Of New Mexico	47.076	Education and Human Resources	-	111,253
	000021-00001A.007.00	University of Northern Colorado	47.076	Education and Human Resources	-	(3,614)
	Direct		47.076	Education and Human Resources	-	1,706,908
	190351	Colby Sawyer College	47.076	Education and Human Resources	_	10,439
				Total Education and Human Resources	-	1,830,327
	425115-A	University of San Francisco	47.078	Polar Programs	-	10,194
	Direct		47.078	Polar Programs		214,995
				Total Polar Programs	-	225,189
	Direct	5	47.079	Office of International Science and Engineering	-	100,067
	10001765037	Purdue University	47.079	Office of International Science and Engineering		16,646
				Total Office of International Science and Engineering		116,713
	BLOS19001	Bigelow Laboratories for Ocean Studies	47.083	Integrative Activities		93,810
	00001451	Brown University	47.083	Integrative Activities	-	39,994
	R1301	Dartmouth College	47.083	Integrative Activities	-	207,172
	P0540425	University of Alaska	47.083	Integrative Activities	-	504,849
	UMS1228	University of Maine	47.083	Integrative Activities	-	378,252
	33017505	University of Louisiana	47.083	Integrative Activities	-	14,167
	Direct		47.083	Integrative Activities	1,301,611	4,768,365
				Total Integrative Activities	1,301,611	6,006,609
				Total National Science Foundation	1,463,181	17,335,276

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		Federal
Envir	onmental Protection Agency Direct		66.contract	Other Environmental Protection Agency Programs	\$ -	\$	37.595
	Biledi		00.00111401	Other Environmental Following Flograms	Ψ	Ψ	01,000
	Direct		66.129	Southeast New England Coastal Watershed Restoration Program	-		17,289
	432178	University Of Connecticut	66.437	Long Island Sound Program	-		21,135
	Direct		66.456	National Estuary Program	49,507		685,807
	100318-048	NH Department of Environmental Services	66.460	Nonpoint Source Implementation Grants	-		3,453
	03062272	NH Department of Environmental Services	66.461	Regional Wetland Program Development Grants	-		8,773
	R898	Dartmouth College	66.509	Science To Achieve Results (STAR) Research Program	-		769
	03232285	NH Department of Environmental Services	66.605	Performance Partnership Grants	-		13.185
	CTB#20181211*0037	Maine Department of Environmental Protection	66.605	Performance Partnership Grants			15,189
	122017-070	NH Department of Environmental Services	66.605	Performance Partnership Grants			21,883
		·		Total Performance Partnership Grants			50,257
	SA202254	eXtension Foundation	66.716	Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies			7,962
	SA202128	eXtension Foundation	66.716	Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies			8,657
				Total Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies			16,619
				Total Environmental Protection Agency	49,507		841,697
Depa	rtment of Energy						
	UNH2WATERBROS	Pacific Ocean Energy Trust	81.contract	Other Department of Energy Programs	-		6,548
	UNH1ORPC	Pacific Ocean Energy Trust	81.contract	Other Department of Energy Programs	-		22,022
	UNH1RTI	Pacific Ocean Energy Trust	81.contract	Other Department of Energy Programs	-		27,118
	NO. S017254	Princeton University	81.contract	Other Department of Energy Programs	-		130,937
	Direct		81.contract	Other Department of Energy Programs			191,178
				Total Other Department of Energy Programs			377,803
	S002354USDOE	Pennsylvania State University	81.049	Office of Science Financial Assistance Program	-		179,313
	61351720-124215	Stanford University	81.049	Office of Science Financial Assistance Program	-		107,636
	20211559	University of California at Irvine	81.049	Office of Science Financial Assistance Program	-		6,680
	UMS1333	University of Maine	81.049	Office of Science Financial Assistance Program	-		10,262
	Direct		81.049	Office of Science Financial Assistance Program	889		1,089,377
				Total Office of Science Financial Assistance Program	889		1,393,268
	SUB19014	Ocean Renewable Power Company	81.087	Renewable Energy Research and Development	-		19,243
	10587218712	University of Illinois	81.087	Renewable Energy Research and Development	-		1,318
	Direct		81.087	Renewable Energy Research and Development	365,234		681,189
				Total Renewable Energy Research and Development	365,234		701,750
	UTA15-001120	University of Texas at Austin	81.089	Fossil Energy Research and Development	-		74,794
	UMS1188	University of Maine	81.117	Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	-		67,598

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
	138677	NY State Energy Research & Dev Authority	81.119	State Energy Program Special Projects	\$ -	\$ 47,227
	Direct		81.121	Nuclear Energy Research, Development and Demonstration	72,120	97,063
	14B995 11091506	Trophic LLC Woods Hole Oceanographic Institution	81.135 81.135	Advanced Research Projects Agency - Energy Advanced Research Projects Agency - Energy Total Advanced Research Projects Agency - Energy Total Department of Energy	18,396 - 18,396 456,639	1,046,339 21,521 1,067,860 3,827,363
Depa	rtment of Education					
	05192184	NH Department of Education	84.126	Rehabilitation Services Vocational Rehabilitation Grants to States	-	47,176
	ASUB00000347 ASUB00000476 ASUB00000499	Arizona State University Arizona State University Arizona State University	84.305 84.305 84.305	Education Research, Development and Dissemination Education Research, Development and Dissemination Education Research, Development and Dissemination Total Education Research, Development and Dissemination	- - - -	56,610 25,814 8,554 90,978
	Direct		84.336	Teacher Quality Partnership Grants	-	17,050
	Direct		84.411	Education Innovation and Research (formerly Investing in Innovation (i3) Total Department of Education		42,331 197,535
Electi	ion Assistance Commission Direct		90.601	Northern Border Regional Development Total Election Assistance Commission	<u>-</u>	698 698
Depa	rtment of Health and Human Service GC1053501	S Dartmouth-Hitchcock Medical Center	93.contract	Other Department of Health and Human Services Programs	-	25,414
	10272124	NH Department of Health & Human Services	93.048	Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	-	142,712
	GC10318-01-DGR15236	Dartmouth College	93.087	Enhance Safety of Children Affected by Substance Abuse	-	30,965
	1062957	NH Dept of Agriculture Markets & Food	93.103	Food and Drug Administration Research	-	193
	11102132C	NH Dept of Natural & Cultural Resources	93.104	Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	-	24,776
	073119-017	NH Department of Health & Human Services	93.110	Maternal and Child Health Federal Consolidated Programs	-	323,370
	09152167B 14NL92	NH Department of Environmental Services New Hampshire Coalition Against Domestic Violence	93.136 93.136	Injury Prevention and Control Research and State and Community Based Programs Injury Prevention and Control Research and State and Community Based Programs	-	83,115
	24-1714-0205-003	University Of Nebraska	93.136	Injury Prevention and Control Research and State and Community Based Programs Total Injury Prevention and Control Research and State and Community Based Programs		8,369 13,623 105,107
	14NM51	MCD Public Health	93.211	Telehealth Programs	-	93,733
	14NJ40	National Association of Health Data Organizations	93.226	Research on Healthcare Costs, Quality and Outcomes	-	7,179
	Direct		93.242	Mental Health Research Grants	20,690	350,968
	Direct		93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	(9)

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	l Federal Inditures
	Direct		93.262	Occupational Safety and Health Program	\$ 9,925	\$ 244,462
	14NM77	Center for Innovative Public Health Research	93.273	Alcohol Research Programs	-	10,508
	201001SC A202485S001	Seacoast Science Inc. University of California at Davis	93.279 93.279	Drug Abuse and Addiction Research Programs Drug Abuse and Addiction Research Programs Total Drug Abuse and Addiction Research Programs	- 	 31,197 113,987 145,184
	Direct		93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health	-	334,306
	Direct		93.395	Cancer Treatment Research	-	301
	UCHC7139188778	University Of Connecticut	93.396	Cancer Biology Research	-	40,768
	14NL59 Direct	National Disability Institute	93.433 93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research ACL National Institute on Disability, Independent Living, and Rehabilitation Research Total ACL National Institute on Disability, Independent Living, and Rehabilitation Research	67,336 67,336	4,111 766,139 770,250
	20-0452	Granite State Childrens Alliance	93.643	Children's Justice Grants to States	-	11,938
	041719-021	NH Department of Health & Human Services	93.670	Child Abuse and Neglect Discretionary Activities	-	108,260
	11102110	NH Department of Health & Human Services	93.788	Opioid STR		15,527
	Direct		93.839	Blood Diseases and Resources Research	2,239	(5,345)
	Direct		93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research	-	124,287
	1UT2GM130176-01 4UT2GM130176-02 R1401 R1404 R1497 R1412 R1417 R1418 R1421 R1421 R1422 R1543 R1542 SUBAWARD R1416-FY21 Direct	Celdara Medical LLC Celdara Medical LLC Dartmouth College	93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	Biomedical Research and Research Training	- - - - - - - - - - - - - - - - - - -	8,949 23,261 320,340 15,379 7,531 118,175 31,037 282,512 157,000 4,989 30,094 4,756 125,452 2,840,014 3,969,489
	1R01HD083072 OSP2018052 PO #WA00648010	Center for Innovative Public Health Research University of Massachusetts	93.865 93.865	Child Health and Human Development Extramural Research Child Health and Human Development Extramural Research Total Child Health and Human Development Extramural Research	- 	 1,283 137,406 138,689

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		al Federal enditures
	S001805DHHS	Pennsylvania State University	93.866	Aging Research	\$ -	\$	14,976
	S51110000037006	University of Massachusetts at Lowell	93.866	Aging Research	-		23,218
	10399800001 3004158143	Tufts University University of Michigan	93.866 93.866	Aging Research Aging Research	-		8,936 (102)
	3004136143	Offiversity of Michigan	93.000	Total Aging Research			47,028
				Total Aging Roseaton			47,020
	34605SUB53139	University of Vermont	93.912	Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement	-		358,701
	062020-026	NH Department of Health & Human Services	93.945	Assistance Programs for Chronic Disease Prevention and Control Total Department of Health and Human Services	39,453 139,643		193,378 7,612,139
Socia	I Security Administration						
	SUBK00014588	University of Michigan	96.007	Social Security Research and Demonstration			66,383
				Total Social Security Administration			66,383
Dena	rtment of Homeland Security						
Бера	021622116	NH Department of Safety	97.042	Emergency Management Performance Grants	-		15,459
		.,,		Total Department of Homeland Security	-		15,459
				Total Research and Development Cluster	35,048,736	10	06,195,626
_							
	rtment of Agriculture Child Nutrition Cluster						
	13D094	NH Department of Education	10.559	Summer Food Service Program for Children			5,549
	100004	Wil Department of Education	10.000	Total Child Nutrition Cluster			5,549
					-		
:	SNAP Cluster						
	13H282	NH Department of Health & Human Services	10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program			844,217
				Total SNAP Cluster			844,217
	Forest Service Schools and Roads (Cluster					
	Direct	Sidatei	10.666	Schools and Roads - Grants to Counties	-		14,198
				Total Forest Service Schools and Roads Cluster			14,198
				Total Department of Agriculture			863,964
	rtment of the Interior Fish and Wildlife Cluster						
	031120-036	NH Department of Fish & Game Department	15.605	Sport Fish Restoration			17,061
	04202270	NH Department of Fish & Game Department	15.605	Sport Fish Restoration	-		1,975
	0.12022.0	THE BOPARTION OF FOR A CAME BOPARTION	10.000	Total Sport Fish Restoration			19,036
	071019-037	NH Department of Fish & Game Department	15.611	Wildlife Restoration and Basic Hunter Education	-		5,434
	07241338	NH Department of Fish & Game Department	15.611	Wildlife Restoration and Basic Hunter Education	-		17,280
	PG216277701	University of Montana	15.611	Wildlife Restoration and Basic Hunter Education	-		2,119
	07142134	NH Department of Fish & Game Department	15.611	Wildlife Restoration and Basic Hunter Education	-		194,967
	063021117 04202269	NH Department of Fish & Game Department NH Department of Fish & Game Department	15.611 15.611	Wildlife Restoration and Basic Hunter Education Wildlife Restoration and Basic Hunter Education	-		74,634 25,491
	06012268	NH Department of Fish & Game Department NH Department of Fish & Game Department	15.611	Wildlife Restoration and Basic Hunter Education Wildlife Restoration and Basic Hunter Education	-		31,729
	00012200	Tan Department of Fish & Game Department	13.011	Total Wildlife Restoration and Basic Hunter Education		-	351,654
				Total Fish and Wildlife Cluster			370,690
				Total Department of the Interior	-		370,690

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
Depa	rtment of Transportation					
1	Highway Planning and Construction					
	HR 20-05 (52-17)	Natl Cooperative Highway Research Prog	20.205	Highway Planning and Construction	\$ -	\$ 22,066
	041719-038	NH Department of Transportation	20.205	Highway Planning and Construction	-	42,534
	050119-022	NH Department of Transportation	20.205	Highway Planning and Construction	-	17,751
	05052127	NH Department of Transportation	20.205	Highway Planning and Construction	-	39,411
	05192132	NH Department of Transportation	20.205	Highway Planning and Construction	-	38,732
	103118028	NH Department of Transportation	20.205	Highway Planning and Construction	-	6,004
	103118-028	NH Department of Transportation	20.205	Highway Planning and Construction	•	20,263
	12181940	NH Department of Transportation	20.205	Highway Planning and Construction	•	105,766
	04072119	NH Department of Transportation	20.205	Highway Planning and Construction	•	2,016
	13T118	NH Department of Transportation	20.205	Highway Planning and Construction	-	38,959
	10132144E	NH Department of Transportation	20.205	Highway Planning and Construction	-	302,260
	05052126	NH Department of Transportation	20.205	Highway Planning and Construction	-	12,038
	05042231	NH Department of Transportation	20.205	Highway Planning and Construction		2,324
				Total Highway Planning and Construction		650,124 650,124
				Total Highway Planning and Construction Cluster	-	650,124
	Federal Transit Cluster					
	Direct		20.507	Federal Transit Formula Grants		14,000
	Bilect		20.001	Total Federal Transit Cluster		14,000
				Total Foundation Global		1 1,000
1	Highway Safety Cluster					
	060221113	NH Department of Safety	20.616	National Priority Safety Programs	-	26,290
	061522137	NH Department of Safety	20.616	National Priority Safety Programs		22,042
				Total National Priority Safety Programs	-	48,332
				Total Highway Safety Cluster		48,332
				Total Department of Transportation		712,456
	rtment of Education					
;	Student Financial Assistance Cluster	r				0.405.070
	Direct		84.007	Federal Supplemental Educational Opportunity Grants	-	2,165,079
	Direct		84.033	Federal Work-Study Program		2.997.015
	Direct		04.033	rederal Work-Study Program	•	2,997,015
	Direct		84.038	Federal Perkins Loan Program		10,066,871
	2.1000		01.000	1 oddia i onino zodi i rogiani		10,000,011
	Direct		84.063	Federal Pell Grant Program		21,714,439
				·		,,
	Direct		84.268	Direct Lending Programs - Loans Issued	-	141,460,756
				Total Student Financial Assistance Cluster	-	178,404,160
					· · · · · · · · · · · · · · · · · · ·	
:	Special Education Cluster (IDEA)					
	73D008 / 73D009	NH Department of Education	84.027	Special Education Grants to States	-	474,205
	2712010312	NH Department of Education	84.027	Special Education Grants to States	-	(657)
	081821105	NH Department of Education	84.027	Special Education Grants to States		35,872
				Total Special Education Grants to States		509,420
				Total Special Education Cluster (IDEA)		509,420

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
	TRIO Cluster			-		
	Direct		84.042	TRIO Student Support Services	\$ -	\$ 1,277,470
	Direct		84.044	TRIO Talent Search	-	646,262
	Direct		84.047	TRIO Upward Bound	-	1,256,264
	Direct		84.217	TRIO McNair Post-Baccalaureate Achievement Total TRIO Cluster Total Department of Education		380,531 3,560,527 182,474,107
	rtment of Health & Human Services CCDF Cluster					
	GSC 05/17/17 #15 63H001	NH Department of Health & Human Services NH Department of Health & Human Services	93.575 93.575	Child Care and Development Block Grant Child Care and Development Block Grant Total Child Care and Development Block Grant Total CCDF Cluster	-	200,708 62,478 263,186 263,186
	Medicaid Cluster 74N022 14NK45 062117-011	Catholic Medical Center Network4Health NH Department of Health & Human Services	93.778 93.778 93.778	Medical Assistance Program Medical Assistance Program Medical Assistance Program Total Medical Assistance Program Total Medical Assistance Program Total Medicaid Cluster Total Department of Health & Human Services		43,125 75,000 995,158 1,113,283 1,113,283 1,376,469
Depa	rtment of Agriculture					
	Direct		10.Unknown	Other Department of Agriculture Programs		60,392
	Direct		10.025	Plant and animal Disease, Pest Control, and Animal Care	-	46,926
	021920-033	NH Dept of Agriculture Markets & Food	10.170	Speciality Crop Block Grant Program - Farm Bill	-	8,325
	ENE20-166-34268	University of Vermont	10.215	Sustainable Agriculture Research and Education	-	59,791
	Direct		10.319	Farm Business Management and Benchmarking Competitive Grants Program	2,824	73,826
	UMS1327	University of Maine	10.328	National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Grants Program	-	21,566
	Direct		10.351	Rural Business Development Grant	-	11,022
	14NL69 13A112	National 4-H Council NH Dept of Agriculture Markets & Food	10.500 10.500	Cooperative Extension Service Cooperative Extension Service Total Cooperative Extension Service		(65) 51,792 51,727
	Direct		10.511	Smith-Lever Funding (Various Programs)	-	1,379,935
	Direct		10.514	Expanded Food and Nutrition Education Program	-	314,784
	Direct		10.515	Renewable Resources Extension Act and National Focus Fund Projects	-	49,779

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
-	Direct	-	10.516	Rural Health and Safety Education Competitive Grants Program	\$ -	\$ 125,849
	Direct		10.664	Cooperative Forestry Assistance	•	70,915
	13C008	NH Dept of Natural & Cultural Resources	10.664	Cooperative Forestry Assistance		12,493
	13C009	NH Dept of Natural & Cultural Resources	10.664	Cooperative Forestry Assistance	•	430
	13C011	NH Dept of Natural & Cultural Resources	10.664	Cooperative Forestry Assistance	-	71,904
	13C012	NH Dept of Natural & Cultural Resources	10.664	Cooperative Forestry Assistance	<u>-</u>	79,855
				Total Cooperative Forestry Assistance	-	235,597
	Direct		10.855	Distance Learning and Telemedicine Loans and Grants	-	81,268
	14NM32	NH Assn of Conservation Districts	10.902	Soil and Water Conservation	-	54,593
	Direct		10.912	Environmental Quality Incentives Program	-	39,014
	14G319	Rockingham County Conserv Dist	10.912	Environmental Quality Incentives Program		3,782
				Total Environmental Quality Incentives Program	-	42,796
				Total Department of Agriculture	2,824	2,618,176
Dama	rtment of Commerce					
Бера	N21A013011	NERACOOS	11.012	Integrated Ocean Observing System (IOOS)	-	29,768
	Direct		11.020	Cluster Grants	12,500	101,903
	12/23/20	University of Connecticut	11.417	Sea Grant Support		34,341
	05052154	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		101,725
	061621108	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		10,704
	04212181	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		12,498
	11222187	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		32,807
	02201983	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		7,721
	050620-120	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards	-	3,227
	061621107	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards	-	62,094
	11222186	NH Department of Environmental Services	11.419	Coastal Zone Management Administration Awards		5,196
				Total Coastal Zone Management Administration Awards		235,972
	14G317	Strafford Regional Planning	11.420	Coastal Zone Management Estuarine Research Reserves	-	4,998
	Direct		11.999	Marine Debris Program	-	2,602
				Total Department of Commerce	12,500	409,584
Dena	rtment of Defense					
Бера	Direct		12.300	Basic and Applied Scientific Research	-	15,207
	21871034	National Science Teachers Association	12.630	Basic, Applied, and Advanced Research in Science and Engineering	-	3,987
	21871035	National Science Teachers Association	12.630	Basic, Applied, and Advanced Research in Science and Engineering		4,299
				Total Basic, Applied, and Advanced Research in Science and Engineering		8,286
	Direct		12.903	GenCyber Grants Program	-	62,353
				Total Department of Defense	-	85,846
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Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient	Total Federal Expenditures
Depa	rtment of Housing and Urban Develo	ppment				
	12222124	NH Department of Health & Human Services	14.267	Continuum of Care Program Total Department of Housing and Urban Development	\$ - -	\$ 62,872 62,872
Depa	ortment of the Interior 02032123	NH Department of Environmental Services	15.814	National Geological and Geophysical Data Preservation Total Department of the Interior		3,786 3,786
Depa	rtment of Justice					
	PO 1074324	NH Department of Justice (Attorney General)	16.034	COVID-19 Coronavirus Emergency Supplemental Funding Program	-	73,474
	Direct		16.525	Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus	-	98,727
	092320-21A	NH Department of Health & Human Services	16.540	Juvenile Justice and Delinquency Prevention	-	92,035
	14NL28	New Hampshire Coalition Against Domestic Violence	16.575	Crime Victim Assistance		
				Total Department of Justice		4,736 268,972
Depa	rtment of Labor					
	Direct		17.502	Occupational Safety and Health Susan Harwood Training Grants	-	127,520
	Direct		17.504	Consultation Agreements Total Department of Labor		442,494 570.014
				Total Department of Labor		370,014
Depa	rtment of the State					
	54NB22	World Learning	19.009	Academic Exchange Programs - Undergraduate Programs		28,177
				Total Department of the State		28,177
Depa	rtment of Transportation					
-	Y22MTS0018	University of North Carolina	20.200	Highway Research and Development Program		47,066
				Total Department of Transportation		47,066
Natio	onal Foundation on the Arts and the l	Humanities				
	220848	NH State Council on the Arts	45.025	COVID-19 Promotion of the Arts Partnership Agreements	-	400
	13Z164	NH State Council on the Arts	45.025	COVID-19 Promotion of the Arts Partnership Agreements		1,019
				Total COVID-19 Promotion of the Arts Partnership Agreements		1,419
	948-20	New Hampshire Humanities Council, Inc.	45.129	Promotion of the Humanities Federal/State Partnership	-	2,020
	AKA-270241-20	Natl Endowment for the Humanities (NEH)	45.162	Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	-	2,633
	13Z168	NH State Library	45.310	Grants to States Total National Foundation on the Arts and the Humanities		6,600 12,672

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		al Federal enditures
Smal	I Business Administration Direct		59.037	Small Business Development Centers	\$ -	\$	1,100,757
	Direct		59.058	Federal and State Technology Partnership Program	-		87,119
	21603CNPP	NH Community Development Finance Authority	59.077	Community Navigator Pilot Program Total Small Business Administration		_	32,616 1,220,492
Depa	rtment of Veterans Affairs						
	Direct		64.Unknown	Other Department of Veterans Affairs	-		16,106
	Direct		64.034	VA Grants for Adaptive Sports Programs for Disabled Veterans and Disabled Members of the Armed Forces Total Department of Veterans Affairs		_	112,988 129,094
Envir	onmental Protection Agency Direct		66.110	Healthy Communities Grant Program	-		16,275
	SNEP1-05	University of Southern Maine	66.129	Southeast New England Coastal Watershed Restoration Program	-		82,136
	120518-076	NH Department of Environmental Services	66.605	Performance Partnership Grants Total Environmental Protection Agency		_	47,308 145,719
Depa	rtment of Energy Direct		81.Contract	Other Department of Energy Programs			33,055
	Direct		01.Contract	Other Department of Energy Frograms			33,033
	7639025	Regents - Univ Of California - Berkeley	81.Unknown	Other Department of Energy Programs Total Department of Energy		_	76,376 109,431
Depa	rtment of Education S184M190039	Laconia School District	84.184	School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-National Programs)			52,588
	H323A170029	NH Department of Education	84.323	Special Education - State Personnel Development	-		90,165
	H323A170029-18	NH Department of Education	84.323	Special Education - State Personnel Development Total Special Education - State Personnel Development		_	(865) 89,300
	AWARD 7/1/20	New Hampshire Learning Initiative	84.325 84.325	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	-		3,259
	Direct		64.325	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities Total Special Education - Personnel Development to Improve Services and Results for Children with Disabilities			288,686 291,945
	Direct		84.336	Teacher Quality Partnership Grants	-		443,591
	Direct		84.407	Transition Programs for Students with Intellectual Disabilities into Higher Education	-		337,625
	13D091	NH Department of Education	84.425C	COVID-19 Education Stabilization Fund	-		704,357
	13D091 Direct	NH Department of Education	84.425D 84.425E	COVID-19 Education Stabilization Fund COVID-19 Education Stabilization Fund	-	,	704,357 24,983,224
	Direct		84.425E	COVID-19 Education Stabilization Fund	-		4.084.034
			- · · · · - · ·	Total COVID-19 Education Stabilization Fund			30,475,972
				Total Department of Education	-	3	31,691,021
Elect	ion Assistance Commission						
	14UE59	Vermont Technical College	90.601	Northern Border Regional Development			9,816
				Total Election Assistance Commission			9,816

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		al Federal enditures
	artment of Health & Human Services					<u> </u>	
Бера	Direct		93.Contract	COVID-19 Other Department of Health and Human Services Programs	\$ -	\$	25,078
	13H335	NH Department of Health & Human Services	93.Unknown	Other Department of Health and Human Services Programs	-		16,572
	05011910	NH Department of Health & Human Services	93.048	COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	-		110,315
	09152138C	NH Dept of Agriculture Markets & Food	93.103	Food and Drug Administration Research	-		99,307
	1H79SM082999-01 S184F180016-20	NH Department of Education NH Department of Education	93.104 93.104	Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED) Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED) Total Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	- - -		612,800 208,941 821,741
	Direct		93.110	Maternal and Child Health Federal Consolidated Programs	311,289		1,403,955
	14NN07	New Hampshire Coalition Against Domestic Violence	93.136	Injury Prevention and Control Research and State and Community Based Programs			762
	14NK15	New Hampshire Coalition Against Domestic Violence	93.136	Injury Prevention and Control Research and State and Community Based Programs			12.045
	031319-009	NH Department of Health & Human Services	93.136	Injury Prevention and Control Research and State and Community Based Programs Total Injury Prevention and Control Research and State and Community Based Programs			64,628 77,435
	Direct		93.184	Disabilities Prevention	-		330,732
	IH79SM082054-01 060618-019 1H79TI08167701 03252158 060618-019	NH Department of Education NH Department of Health & Human Services NH Department of Health & Human Services NH Department of Education NH Department of Health & Human Services	93.243 93.243 93.243 93.243 93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance Total Substance and Mental Health Services Projects and National Significance	17,198 - - 28,346 45,544		267,486 164,710 45,333 260,800 110,640 848,969
	Direct 14NK66	Lamprey Health Care	93.247 93.247	Advanced Nursing Education Workforce Grant Program Advanced Nursing Education Workforce Grant Program Total Advanced Nursing Education Workforce Grant Program	24,736		713,964 8,766 722,730
	19-166	University of Massachusetts	93.279	Drug Abuse and Addiction Research Programs	-		46,567
	081419-041	NH Developmental Disabilities Council	93.360	Biomedical Advanced Research and Development Authority (BARDA), Biodefense Medical Countermeasure Development	-		1,729
	06292066	NH Department of Education	93.369	ACL Independent Living State Grants	-		4,196
	36-21-8814 24881422	Assoc of University Centers on Disabilities (AUCD) Assoc of University Centers on Disabilities (AUCD)	93.421 93.421	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health Total Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	- - -		24,247 46,257 70,504
	ABLE-DRRP	National Disability Institute	93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research	-		7,427
	Direct		93.434	Every Student Succeeds Act/Preschool Development Grants	-		10,454,231
	Direct		93.464	ACL Assistive Technology	-		480,864
	061516-067	NH Department of Education	93.500	Pregnancy Assistance Fund Program	-		39,531

Federal Grantor/ Cluster Title	Direct Award or Pass through Entity Identifying Number	Pass through Grantor	AL No.	Program Title	Amount Passed Through to Subrecipient		tal Federal penditures
	092717-034	New Hampshire Department of Insurance	93.511	Affordable Care Act (ACA) Grants to States for Health Insurance Premium Review	\$ -	\$	13,508
	14NK18	New Hampshire Coalition Against Domestic Violence	93.556	MaryLee Allen Promoting Safe and Stable Families Program	-		23,650
	14NL13	Org for Refugee & Immigrant Success	93.576	Refugee and Entrant Assistance Discretionary Grants	-		7,880
	Direct		93.631	Developmental Disabilities Projects of National Significance	55,746		335,899
	Direct 203908781	Utah State University	93.632 93.632	University Centers for Excellence in Developmental Disabilities Education, Research, and Service University Centers for Excellence in Developmental Disabilities Education, Research, and Service Total University Centers for Excellence in Development Disabilities Education, Research, and Service	-		612,515 24,512 637,027
	1801NH - FOST, ADPT, CW GSC 02/7/18 #11 062018-44C	NH Department of Health & Human Services NH Department of Health & Human Services NH Department of Health & Human Services	93.658 93.658 93.658	Foster Care Title IV-E Foster Care Title IV-E Foster Care Title IV-E Total Foster Care Title IV-E	- - -		54,446 2,444,204 123,636 2,622,286
	120220#B	NH Department of Health & Human Services	93.665	COVID-19 Emergency Grants to Address Mental and Substance Use Disorders During COVID-19	-		46,157
	Direct		93.732	Mental and Behavioral Health Education and Training Grants	-		1,312,585
	1H79TI083274-01	US DHHS, Dept of Health & Human Services	93.788	Opioid STR	-		391,224
	062018-22A	NH Department of Health & Human Services	93.791	Money Follows the Person Rebalancing Demonstration	-		244,060
	14UG91	University of Massachusetts	93.879	Medical Library Assistance	-		2,001
	NU58DP006298	NH Department of Health & Human Services	93.898	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	-		69,898
	10132134 10132138A	NH Department of Health & Human Services NH Department of Health & Human Services	93.958 93.958	Block Grants for Community Mental Health Services Block Grants for Community Mental Health Services Total Block Grants for Community Mental Health Services Total Department of Health & Human Services	148,876 - 148,876 586,191		581,419 43,462 624,881 21,892,939
Depa	rtment of Homeland Security 177867-B036	NH Department of Homeland Security and Safety	97.036	COVID-19 Disaster Grants - Public Assistance			32,081
	062420-174	NH Department of Safety	97.042	COVID-19 Emergency Management Performance Grants	-		3,675
	13S079 13S080 13S081 13S082 13S066 13S070 13S071 13S071 13S085 13S088 13S078	NH Department of Safety	97.067 97.067 97.067 97.067 97.067 97.067 97.067 97.067 97.067 97.067	Homeland Security Grant Program Total Homeland Security Grant Program Total Department of Homeland Security	: : : : : : : : :		17,907 30,078 4,241 4,810 122 97 (5,723) 21,369 5,617 11,589 15,620 105,727
				Total Expenditures of Federal Awards	\$ 35,650,251	\$ 3	351,440,472

UNIVERSITY SYSTEM OF NEW HAMPSHIRE NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS JUNE 30, 2022

NOTE 1 BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the Schedule) summarizes the expenditures of the University System of New Hampshire (the System), which includes the University of New Hampshire (UNH), Plymouth State University (PSU), Keene State College (KSC), and Granite State College (GSC) under programs of the federal government for the year ended June 30, 2022. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (the "Uniform Guidance"). Because the Schedule presents only a selected portion of the operations of the System, it is not intended to and does not present the consolidated financial position, changes in net assets, or cash flows of the System.

For the purposes of the Schedule, federal awards include all grants, contracts and similar agreements entered into directly between the System and the agencies and departments of the federal government pursuant to federal grants, contracts and similar agreements. The Schedule also denotes awards passed through to the System to other non-federal organizations.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures for federal award programs are recognized as incurred using the accrual method of accounting and the cost accounting principles promulgated under applicable federal circulars. Under those cost principles, certain types of expenditures are not allowable or are limited as to reimbursement and, accordingly, are not reflected as expenditures in the accompanying Schedules. Expenditures also include a portion of costs associated with general operating activities of the respective institutions which are allocated to awards under negotiated formulas commonly referred to as facilities and administrative cost rates (Note 3).

NOTE 3 FACILITIES AND ADMINISTRATIVE COSTS

UNH negotiated facilities and administrative cost rates in fiscal year 2019 with its cognizant agency, the U.S. Department of Health and Human Services (DHHS). The on-campus facilities and administrative cost rate in place for UNH is 50.5% of modified total direct costs effective July 1, 2019 until amended. Other rates for UNH facilities and administrative cost recovery range from 26.0% to 57.5% of modified total direct costs.

The on-campus facilities and administrative cost rate in place for PSU is 63.9% of direct salaries and wages from July 1, 2020 until amended.

The on-campus facilities and administrative cost rate in place for KSC is 53.4% of direct salaries and wages from July 1, 2020 until amended.

The on-campus facilities and administrative cost rate in place for GSC is 57.3% of direct salaries and wages from July 1, 2020 until amended.

UNIVERSITY SYSTEM OF NEW HAMPSHIRE NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS JUNE 30, 2022

NOTE 4 FEDERAL PERKINS LOAN PROGRAM (ASSISTANCE LISTING 84.038)

The Perkins Loan Program listed below is administered directly by the System, and balances and transactions relating to this program are included in the System's financial statements. The outstanding Perkins Notes Receivable balance as of June 30, 2022 is \$7,352,938.

NOTE 5 FEDERAL DIRECT STUDENT LOANS (ASSISTANCE LISTING 84.268)

Federally guaranteed loans issued to the System students through the Federal Direct Loan Program (FDL), includes Direct Subsidized and Unsubsidized Stafford Loans, and Direct Parent Loans for Undergraduate Students. These distributions and the related funding sources are not included in the System's financial statements. Amounts distributed for the FDL program during the year ended June 30, 2022 are summarized as follows:

Stafford Loans:	
UNH	\$ 64,607,470
PSU	21,431,750
KSC	13,556,553
GSC	4,808,794
Total Stafford Loans	104,404,567
Plus Loans:	
UNH	23,573,067
PSU	7,763,939
KSC	5,692,031
GSC	27,152
Total Plus Loans	37,056,189
	 _
Total Federal Direct Student Loans	\$ 141,460,756

UNIVERSITY SYSTEM OF NEW HAMPSHIRE SCHEDULE OF FINDINGS AND QUESTIONED COSTS YEAR ENDED JUNE 30, 2022

	Section I – Summary of	of Auditors'	Results		
Finar	ncial Statements				
1.	Type of auditors' report issued:	Unmodified			
2.	Internal control over financial reporting:				
	Material weakness(es) identified?		yes	X	no
	Significant deficiency(ies) identified?		yes	X	none reported
3.	Noncompliance material to financial statements noted?		yes	X	_no
Fede	ral Awards				
1.	Internal control over major federal programs:				
	Material weakness(es) identified?		yes	X	no
	Significant deficiency(ies) identified?	X	yes		_none reported
2.	Type of auditors' report issued on compliance for major federal programs:	Unmodified			
3.	Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?	X	yes		_ no
ldent	ification of Major Federal Programs				
	Assistance Listing Number(s)	Name of Fe	deral Pro	gram or Cl	uster
Vario	us	Research ar	nd Develo	pment Clust	ter
84.42	5C, 84.425D, 84.425E, 84.425F	COVID-19 -	Educatio	n Stabilization	on Fund
84.04	2, 84.044, 84.047, 84.217	TRIO Cluste	r		
	r threshold used to distinguish between A and Type B programs:	\$3,000,000			
Audite	ee qualified as low-risk auditee?	X	Ves		no

UNIVERSITY SYSTEM OF NEW HAMPSHIRE SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) YEAR ENDED JUNE 30, 2022

Section II - Financial Statement Findings

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

Section III - Findings and Questioned Costs - Major Federal Programs

2022 - 001

Federal Agency: Department of Education

Federal Program Title: Education Stabilization Fund **Assistance Listing Number:** 84.425E, 84.425F **Award Period:** July 01, 2021 – June 30, 2022

Type of Finding: Significant Deficiency in Internal Control over Compliance and Other Matters

Criteria or Specific Requirement:

The Code of Federal Regulations, 2 CFR 200.303, non-Federal entities receiving Federal awards are required to establish and maintain internal controls designed to reasonably ensure compliance with federal laws, regulations and program compliance requirements. There are three components to reporting for the Higher Education Emergency Relief Fund (HEERF): 1) public reporting on the (a)(1) Student Aid Portion; 2) public reporting on the (a)(1) Institutional Portion (a)(2) and (a)(3) subprograms (Quarterly Reporting Form), as applicable; and 3) the annual report.

Condition:

During our testing of HEERF reporting requirements on the System, we noted:

1) Noncompliant Student Reporting:

University of New Hampshire

- Two of the two quarterly reports tested did not have supporting documentation that agreed to the number of emergency grant eligible students and number of emergency grant recipients.
- One of the two quarterly reports tested included total emergency grant amounts for a six month period instead of only the quarter period being reported.

Keene State College

 One of the one quarterly reports tested did not have evidence to support the date of upload to the College's website.

2) Noncompliant Institutional Reporting:

University of New Hampshire

 One of the one quarterly reports tested had HEERF Institutional Portion award totals that did not match the award amounts from the Grant Award Notifications.

Keene State College

• One of the two quarterly reports tested was published to the College's website outside of the 10-day timeframe requirement.

Plymouth State University

• One of the one quarterly reports tested was published to the University's website outside of the 10-day timeframe requirement.

UNIVERSITY SYSTEM OF NEW HAMPSHIRE SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) YEAR ENDED JUNE 30, 2022

Section III – Findings and Questioned Costs – Major Federal Programs (Continued)

2022 - 001 (Continued)

Condition (Continued):

2) Noncompliant Institutional Reporting (Continued):

Granite State College

• One of the one quarterly reports tested had HEERF Institutional Portion award totals that did not match the award amounts from the Grant Award Notifications.

3) Noncompliant Annual Reporting:

University of New Hampshire

• One of the one annual reports tested did not have supporting documentation that could corroborate all student count and student emergency grant totals.

Keene State College

• One of the one annual reports tested did not have supporting documentation that agreed to the number of student emergency grant recipients.

Granite State College

• One of the one annual reports tested had incorrect totals reported in the Student Portion provided directly to students reporting area.

4) Lack of Documentation of Review:

University of New Hampshire Keene State College Plymouth State University Granite State College

Context:

The Colleges and Universities did not have a centralized process to successfully track the reporting requirements. In addition, there was a general lack of guidance from the Department of Education on reporting requirements. This led to the various issues noted above within the reports tested.

Cause:

The policies and procedures of the Universities and Colleges did not ensure that grant reporting compliance requirements were timely and accurately met or corroborated by supporting documentation.

Questioned Costs:

None

Possible Asserted Effect:

The documentation doesn't support the numbers reported on the website and therefore the amounts reported on the website could be inaccurate.

Repeat Finding:

Yes, 2021-001

UNIVERSITY SYSTEM OF NEW HAMPSHIRE SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) YEAR ENDED JUNE 30, 2022

Section III – Findings and Questioned Costs – Major Federal Programs (Continued)

2022 - 001 (Continued)

Auditor's Recommendation:

We recommend the Universities and Colleges maintain the documentation used during the reporting process to support the numbers included in the public reporting on their website as well as maintain the formal documentation of the review and approval process that the reports go through during preparation.

Views of Responsible Officials:

There is no disagreement with the audit finding.

