Rochester Institute of Technology

Report on Federal Awards in Accordance with the Uniform Guidance For the Year Ended June 30, 2022 Primary EIN: 16-0743140

Rochester Institute of Technology

Index

For the fiscal year ended June 30, 2022

	Page(s)
Report of Independent Auditors	1-3
Consolidated Balance Sheets	4
Consolidated Statements of Activities	5-6
Consolidated Statements of Cash Flows	7
Notes to Consolidated Financial Statements	8-35
Schedule of Expenditures of Federal Awards	36-42
Notes to Schedule of Expenditures of Federal Awards	43-44
Report of Independent Auditors 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	45-46
Report of Independent Auditors on Compliance for Each Major Program and on Internal Control Over Compliance Required by Uniform Guidance	47-49
Schedule of Findings and Questioned Costs	50-51
Summary of Status of Prior Year's Findings	52



Report of Independent Auditors

To the Board of Trustees of the Rochester Institute of Technology

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of the Rochester Institute of Technology and its subsidiaries (the "University"), which comprise the consolidated balance sheets as of June 30, 2022 and 2021, and the related consolidated statements of activities and of cash flows for the years then ended, including the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the University as of June 30, 2022 and 2021, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US 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 Consolidated Financial Statements section of our report. We are required to be independent of the University and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Consolidated Financial Statements

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

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



Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the 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 US 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 US GAAS and Government Auditing Standards, we:

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

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

Supplemental Information

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards for the year ended June 30, 2022 is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated



financial statements or to the consolidated financial statements themselves, and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 10, 2022 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters for the year ended June 30, 2022. 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

Fairport, New York November 10, 2022

Pricewaternouse Coopers LLP

Rochester Institute of Technology Consolidated Balance Sheets June 30, 2022 and 2021

(in thousands)

	2022	2021
Assets		
Cash and cash equivalents	\$ 116,880	\$ 113,842
Cash and cash equivalents, held with trustees	31,901	17,734
Accounts receivable, net	16,722	20,035
Inventories and other assets	23,579	21,264
Contributions receivable, net	50,789	57,247
Student loans receivable, net	10,412	14,589
Investments, at fair value	1,558,317	1,630,787
Property, plant and equipment, net	724,274	681,610
Total assets	\$ 2,532,874	\$ 2,557,108
Liabilities		
Accounts payable and accrued expenses	\$ 68,107	\$ 60,672
Deferred revenues and other liabilities	81,531	78,626
Accrued postretirement benefits	117,703	138,804
Federal Perkins Loan Program advances	11,556	15,535
Long-term debt, net	343,386	356,576
Total liabilities	622,283	650,213
Net assets		
Without donor restrictions	1,235,983	1,210,387
With donor restrictions	674,608	696,508
Total net assets	1,910,591	1,906,895
Total liabilities and net assets	\$ 2,532,874	\$ 2,557,108

Rochester Institute of Technology Consolidated Statements of Activities For the fiscal year ended June 30, 2022 (With summarized financial information for the year ended June 30, 2021)

(in thousands)

Without Donor Restrictions	2021
Departing revenues and other support Tuition and fiees (includes discounts of \$319,464 and \$276,339, respectively)	
Tuition and fees (includes discounts of \$319,464 and \$276,339, respectively) \$ 333,122 \$	Total
and \$276,339, respectively) \$ 333,122 \$ 80,666 - 86,066 86,066 - 86,066 66,666 - 86,066 66,666 - 86,066 66,666 - 86,066 66,666 - 86,066 67,006 - 86,066 67,006 - 86,066 67,006 - 86,066 67,006 - 86,066 67,007 - 93,14 10,439 10,439 10,439 10,439 10,439 10,439 10,439 10,44 10,439 10,44 10,439 10,44 10,439 10,44 10,439 10,44 <th></th>	
Sales and services of auxiliaries 86,066 - 86,066 Grants and contracts 182,092 544 182,636 Private contributions 1,125 9,314 10,439 Investment returm 25,190 22,208 47,398 Other sources 21,344 - 21,344 Net assets released from restrictions 29,968 (29,968) - Total operating revenues and other support 678,907 2,098 681,005 Operating expenses Salaries and wages 317,903 \$ 317,903 \$ Benefits 100,360 - 100,360 - 100,360 Postretirement benefits 4,582 - 4,582 - 62,588 - 52,588 Benefits 100,360 - 4,582 - 62,588 - 52,588 - 52,588 - 52,588 - 52,570 - 42,305 - 42,305 - 42,305 - 42,305 - 42,614	
Grants and contracts 182,092 544 182,636 Private contributions 1,125 9,314 10,439 Investment return 25,190 22,208 47,398 Other sources 21,344 - 21,344 Net assets released from restrictions 29,968 (29,968) - Total operating revenues and other support 678,907 2,098 681,005 Operating expenses Salaries and wages \$ 317,903 \$ - \$ 317,903 \$ Benefits 100,360 - 100,360 - 100,360 Postretirement benefits 4,582 - 4,582 - 4,582 Purchased services 52,588 - 52,570 - 52,570 Materials and supplies 52,570 - 52,570 - 52,570 Depreciation 42,305 - 42,305 - 42,305 Interest 8,541 - 36,746 - 36,746 Other 36,746	317,419
Private contributions 1,125 9,314 10,439 Investment returm 25,190 22,208 47,398 Other sources 21,344	67,921
Investment return 25,190 22,208 47,398 Other sources 21,344 - 21,344 Net assets released from restrictions 29,968 (29,968) - Total operating revenues and other support 678,907 2,098 681,005 Operating expenses Salaries and wages \$ 317,903 \$ - \$ 317,903 \$ Benefits 100,360 - 100,360 - 100,360 Postretirement benefits 4,582 - 4,582 - 4,582 Purchased services 52,588 - 52,588 - 52,588 Materials and supplies 52,570 - 52,570 - 52,570 Interest 8,841 - 8,541 - 8,541 Utilifies, baxes and insurance 13,704 - 5,451 Interest 8,541 - 5,451 Utilifies, baxes and insurance 3,6746 - 36,746 Interest (46,796) \$,452 -	156,469
Other sources 21,344 (29,968) - 22,545 (29,968) - 22,545 (29,968) <th< td=""><td>10,556</td></th<>	10,556
Net assets released from restrictions 29,968 (29,968) -	44,035
Total operating revenues and other support	15,662
Operating expenses Salaries and wages \$ 317,903 \$ - \$ 317,903 \$ 317,903 \$ 317,903 \$ 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	-
Salaries and wages \$ 317,903 \$ - 100,360 \$ 317,903 \$ 100,360 Postretirement benefits 100,360 - 4,582 - 4,582 - 4,582 - 4,582 - 4,582 - 4,582 - 52,588 - 52,588 - 52,588 - 52,588 - 52,570 - 52,570 - 52,570 - 52,570 - 52,570 - 52,570 - 52,570 - 52,570 - 63,541 - 63,541 - 63,541 - 63,541 - 63,541 - 63,541 - 63,541 - 63,541 - 63,541 - 63,704 - 7,704	612,062
Benefits	
Postretirement benefits 4,582 - 4,582 Purchased services 52,588 - 52,588 Materials and supplies 52,570 - 52,570 Depreciation 42,305 - 42,305 Interest 8,541 - 8,541 Utilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 - 36,746 Total operating expenses 634,750 - 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 - Nonoperating activities 4,293 (4,293) - Investment return, net (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term use 153 16,666 16,819 Contributions of nonfinancial assets for long-t	301,647
Purchased services 52,588 - 52,588 Materials and supplies 52,570 - 52,570 Depreciation 42,305 - 42,305 Interest 8,541 - 8,541 Utilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities 4,293 (4,293) - Investment return, net (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term use 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 <t< td=""><td>95,769</td></t<>	95,769
Purchased services 52,588 - 52,588 Materials and supplies 52,570 - 52,570 Depreciation 42,305 - 42,305 Interest 8,541 - 8,541 Utilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities 4,293 (4,293) - Investment return, net (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term use 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 <t< td=""><td>4,691</td></t<>	4,691
Materials and supplies 52,570 - 52,570 Depreciation 42,305 - 42,305 Interest 8,541 - 8,541 Ufilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities 4,293 (4,293) - Investment return, net (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term use 153 16,666 16,819 - Contributions of nonfinancial assets for long-term use 419 - 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 - 1,160 -<	43,042
Depreciation	41,337
Interest 8,541 - 8,541 Utilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities - 2,098 46,255 Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,56	42,808
Utilities, taxes and insurance 13,704 - 13,704 Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 - Contributions of nonfinancial assets for long-term use 419 - 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements -	10,085
Travel for scholarship, professional development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 - Contributions of nonfinancial assets for long-term use 419 - 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 - 1,160 - 1,160 - 1,160 - 1,160 - 1,160 - 1,160 - 1,9433 - 19,433 - 19,433 - 19,433 - 19,433 - 19,433 - 1,160 - <td< td=""><td>12,359</td></td<>	12,359
development and recruitment 5,451 - 5,451 Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net \$ (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998)	,
Other 36,746 - 36,746 Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21	1,088
Total operating expenses 634,750 - 634,750 Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net \$ (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	18,160
Net operating activities 44,157 2,098 46,255 Nonoperating activities Investment return, net (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	570,986
Nonoperating activities (46,796) (36,699) (83,495) \$ Net assets released from restrictions 4,293 (4,293) - - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	41,076
Investment return, net \$ (46,796) \$ (36,699) \$ (83,495) \$ Net assets released from restrictions 4,293 (4,293) - Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	
Net assets released from restrictions Contributions of cash and other financial assets for long-term assets Contributions of nonfinancial assets for long-term use Contributions of nonfinancial assets for long-term use Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 0ther postretirement benefit changes 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 0ther (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets	331,754
Contributions of cash and other financial assets for long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	-
long-term assets 153 16,666 16,819 Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	
Contributions of nonfinancial assets for long-term use 419 - 419 Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	9,205
Grants and contracts for long-term assets 5,029 285 5,314 Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	4,781
Net periodic postretirement benefit cost other than service cost 1,160 - 1,160 Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	364
Other postretirement benefit changes 19,433 - 19,433 Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	562
Beneficiary payments and change in value of deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	741
deferred giving arrangements - 249 249 Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	741
Other (2,252) (206) (2,458) Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	(000)
Net nonoperating activities (18,561) (23,998) (42,559) Increase (decrease) in net assets 25,596 (21,900) 3,696	(269)
Increase (decrease) in net assets 25,596 (21,900) 3,696	(1,257)
	345,881
Not assets at beginning of year 1 210 387 606 508 1 006 905	386,957
1,210,301 030,300 1,300,033	1,519,938
Net assets at end of year \$ 1,235,983 \$ 674,608 \$ 1,910,591 \$	1,906,895

Rochester Institute of Technology Consolidated Statement of Activities For the fiscal year ended June 30, 2021

(in thousands)

						2021
		nout Donor		th Donor		
	Re	strictions	Re	strictions		Total
Operating revenues and other support			_		_	
Tuition and fees (includes discounts of \$276,339)	\$	317,419	\$	-	\$	317,419
Sales and services of auxiliaries		67,921		-		67,921
Grants and contracts		155,453		1,016		156,469
Private contributions		1,326		9,230		10,556
Investment return		23,167		20,868		44,035
Other sources		15,662		-		15,662
Net assets released from restrictions		25,766		(25,766)		-
Total operating revenues and other support		606,714		5,348		612,062
Operating expenses						
Salaries and wages	\$	301,647	\$	-	\$	301,647
Benefits		95,769		-		95,769
Postretirement benefits		4,691		-		4,691
Purchased services		43,042		-		43,042
Materials and supplies		41,337		-		41,337
Depreciation		42,808		-		42,808
Interest		10,085		-		10,085
Utilities, taxes and insurance		12,359		-		12,359
Travel for scholarship, professional						
development and recruitment		1,088		-		1,088
Other		18,160		-		18,160
Total operating expenses		570,986		-		570,986
Net operating activities		35,728		5,348		41,076
Nonoperating activities						
Investment return, net	\$	174,580	\$	157,174	\$	331,754
Net assets released from restrictions		8,914		(8,914)		-
Contributions of cash and other financial assets for long	-			,		
term assets		17		9,188		9,205
Contributions of nonfinancial assets for long-term use		4,781		, -		4,781
Grants and contracts for long-term assets		10		354		364
Net periodic postretirement benefit cost other than						
service cost		562		-		562
Other postretirement benefit changes		741		-		741
Beneficiary payments and change in value of						
deferred giving arrangements		_		(269)		(269)
Other		(1,122)		(135)		(1,257)
Net nonoperating activities		188,483		157,398		345,881
Increase in net assets		224,211		162,746		386,957
Net assets at beginning of year		986,176		533,762		1,519,938
Net assets at end of year	\$	1,210,387	\$	696,508	\$	1,906,895

Rochester Institute of Technology Consolidated Statements of Cash Flows For the fiscal years ended June 30, 2022 and 2021

(in thousands)

	2022	2021
Cash flows from operating activities		
Change in net assets	\$ 3,696	\$ 386,957
Adjustments to reconcile change in net assets to net cash provided by		
operating activities		
Depreciation, amortization and accretion expense	41,696	41,886
Loss on disposal of property, plant and equipment	1,604	258
Realized and unrealized net loss (gain) on investments	46,793	(371,188
Contributions and government grants restricted for long-term purposes	(29,849)	(16,030)
Noncash contributions of property, plant, equipment and securities	(419)	(4,781
Gain on extinguishment of debt	-	(126
Asset retirement obligation liquidation and adjustment	1,522	(956
Changes in assets and liabilities:		
Accounts receivable	3,313	(1,544
Inventories and other assets	(2,860)	(52
Contributions receivable	6,458	5,143
Student loans receivable	133	147
Accounts payable and accrued expenses	2,897	14,324
Deferred revenues and other liabilities	623	(5,209)
Accrued postretirement benefits	(21,101)	(1,154)
Net cash provided by operating activities	54,506	47,675
Cash flows from investing activities		
Purchases of investments	(583,260)	(378,210
Proceeds from the sales and maturities of investments	608,968	389,645
Proceeds from the sale of property	-	37
Payments received on student loans	4,044	5,288
Acquisition of property, plant and equipment	(81,306)	(43,215)
Net cash used in investing activities	(51,554)	(26,455
Cash flows from financing activities		
Contributions and contracts restricted for long-term purposes	20,084	14,293
Proceeds from sale of contributed securities	9,733	1,759
Payments of long term debt	(11,585)	(11,976)
Debt issuance costs	-	(196
Decrease in refundable government grants for student loans	(3,979)	(4,519)
Net cash provided by (used in) financing activities	14,253	(639)
Increase in cash, cash equivalents and restricted cash	17,205	20,581
Cash, cash equivalents and restricted cash - beginning of year	131,576	110,995
Cash, cash equivalents and restricted cash - end of year	\$ 148,781	\$ 131,576
Supplemental disclosures of cash flow information		
Interest paid (capitalized interest of \$2,036 and \$898 recorded in 2022 and 2021, respectively)	\$ 12,526	\$ 11,577
Contributions of long-term assets	419	4,781
Contributions of marketable securities	10,248	1,993
Increase (decrease) in construction-related payables	4,539	(1,330
Asset exchanged under asset retirement obligation	-	3,680
See Note 3 for supplemental cash flow disclosures for leases		

The accompanying notes are an integral part of these Consolidated Financial Statements.

(in thousands)

1. Summary of Significant Accounting Policies

a. Organization

Rochester Institute of Technology (University, RIT) is a privately endowed, co-educational university comprised of nine colleges and two degree-granting academic units. The University, which occupies approximately 1,300 acres in Rochester, New York, has approximately 20,000 full and part-time undergraduate and graduate students and 4,000 employees.

The following organizations are consolidated into the financial statements of the University:

- 5257 West Henrietta Road, LLC (Inn), doing business as the RIT Inn & Conference Center, is a not-for-profit
 single member limited liability company with the University as its sole member. The Inn is a dual-use 304-room
 full service hotel with 215 rooms available for student housing during the academic year.
- Magic Spell Studios, LLC (MAGIC Spell) is a not-for-profit single member limited liability company with the
 University as its sole member. MAGIC Spell operates a center for research and development of digital media
 directly supporting the charitable and educational activities of the University. During 2022, all assets and liabilities
 of MAGIC Spell were transferred to the University and a voluntary dissolution of the company was completed.
- RIT Campus Club, Inc. (Campus Club) is a not-for-profit subsidiary of the University. Campus Club was established to support certain aspects of the University's dining operations.
- RIT Global Delivery Corporation, Inc. (GDC) is a wholly owned not-for-profit subsidiary of the University
 established to develop and deliver global instruction. RIT Croatia, a subsidiary of GDC, delivers instructional
 services in Croatia. GDC also delivers instructional services in the United Arab Emirates where it operates RIT
 Dubai in conjunction with the Dubai Silicon Oasis Authority; in Kosovo through the American University in
 conjunction with the Kosovo Foundation; and in Beijing and Weihai, China through a partnership with Beijing
 Jiatong University.
- RIT Venture Fund I, LLC (Fund I) is a for-profit limited liability company; the University is its investor member and sole investor. The Fund was formed to make investments in seed, venture and growth-stage companies that involve students, faculty, alumni and/or technologies owned or developed by the University. RIT VF Arc Holdings, LLC is a limited liability company; Fund I is its investor member and sole investor.

b. Basis of Accounting

The University's Consolidated Financial Statements are prepared on the accrual basis of accounting in conformity with generally accepted accounting principles (GAAP) in the United States of America. All significant intercompany transactions and accounts have been eliminated.

c. Use of Estimates

The preparation of financial statements in conformity with GAAP in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results may differ from estimates.

d. Cash, Cash Equivalents and Restricted Cash

The total cash, cash equivalents and restricted cash shown in the Consolidated Statements of Cash Flows is comprised of cash and cash equivalents and cash equivalents held with trustees on the Consolidated Balance Sheets. Cash, cash equivalents and restricted cash include cash, money market funds and U.S. government securities with maturities of three months or less when purchased. Cash equivalents within the University's investment portfolio are reported as investments. The University classifies restricted cash as cash and cash equivalents held with trustees. These funds will be used for construction of or debt service payments on certain facilities.

(in thousands)

e. Inventories and Other Assets

The University's technology store inventory is valued at cost using the first-in, first-out (FIFO) retail method. Other inventories are stated at the lower of cost, generally on a FIFO basis, or market value.

Capitalized implementation costs and corresponding accumulated amortization for software recorded as a hosting arrangement deemed a service contract total \$2,983 and \$2,215 at June 30, 2022 and 2021, respectively, and are included in inventories and other assets on the Consolidated Balance Sheets. These costs are amortized over the term of the associated hosting arrangement on a straight-line basis and included in purchased services on the Consolidated Statements of Activities.

Operating lease right-of-use (ROU) assets are included in inventories and other assets on the Consolidated Balance Sheets.

f. Contributions Receivable

Contributions to the University, either from donors or grantors, provide funding for academic programs, research, investment in facilities and student support. Contributions due after one year are discounted at a range from 1.3% to 4.0%, to their fair value, based upon the fiscal year in which the contribution is to be received. Amortization of discount is recorded as additional contribution revenue in accordance with donor-imposed restrictions, if any, on the contributions. An allowance for potentially uncollectible contributions receivable is provided based upon management's judgment and analysis of the creditworthiness of the donors or grantors, past collection experience and other relevant factors.

g. Investments

Investments are recorded at fair value based on quoted market prices when available. The estimated fair value for certain investments in private equity, real asset, hedge and other externally managed funds are based on valuations provided by external investment managers. These investments are generally less liquid than other investments, and the values reported by the general partner or investment manager may differ from the values that would have been reported, had a ready market for these securities existed. The valuations necessarily involve estimates, appraisals, assumptions and methods which are reviewed by the University and external investment management.

To minimize the risk of loss, externally managed hedge fund investments are diversified by strategy, manager and number of positions. The risk of any derivative exposure associated with such funds is limited to the amount invested with each manager.

The University's interest rate risk management strategy provides for maximum flexibility within its debt structure, seeks to lower its cost of capital, and manages risk on a portfolio basis. The University does not hold or issue derivative financial instruments for trading purposes; however, the Board of Trustees has authorized investments in derivatives to maintain asset class ranges, hedge non-U.S. dollar investments and currencies, and provide for defensive portfolio strategies. Derivative investments are recorded at fair value and valuation gains and losses are included on the Consolidated Statements of Activities.

Investment return included in operating revenues and other support consists of amounts appropriated by the Board of Trustees from the University's pooled endowments, as well as income and realized gains and losses on investments from working capital and a trust of which the University is a partial beneficial owner. Any difference between total return and amounts appropriated for expenditure from the pooled endowments and income and realized gains reinvested per donor restrictions is reported within nonoperating activities.

h. Life Income, Gift Annuities, and Interest in Perpetual Trusts Held by Others

The University's split-interest agreements with donors consist primarily of gift annuity agreements and irrevocable charitable remainder trusts for which the University serves as trustee. Assets held in the trusts are included in investments and total \$11,814 and \$14,597 at June 30, 2022 and 2021, respectively. Contribution revenues are recognized when trusts (or annuity agreements) are established, after recording liabilities for the present value of the estimated future payments to be made to beneficiaries. The liabilities are adjusted annually for changes in the value of assets, accretion of the discount, and other changes in the estimates of future benefits. Discount rates are used to calculate the net present

(in thousands)

value of the obligations, and are based on market rates commensurate with the beneficiary's life expectancy. As of June 30, 2022 and 2021 liabilities associated with split interest agreements total \$7,473 and \$8,421, respectively.

The University is also the beneficiary of certain perpetual trusts held and administered by others. The present value of the estimated future cash receipts from the trusts is recognized in investments and as contribution revenue. The carrying value of the investments is adjusted annually for changes in fair value.

i. Property, Plant and Equipment

Land, buildings, capital improvements, equipment, capitalized software exclusive of implementation costs for hosting arrangements considered service contracts, special collections and construction-in-progress are stated at cost at the time of acquisition or fair value (if contributed). Asset retirement costs are initially recorded at fair value and are included in buildings and capital improvements.

Special collections include works of art, literary works, historical treasures and artifacts that are maintained in the University's libraries and public areas of the campus. These collections are protected and preserved for public exhibition, education, research and the furtherance of public service.

Contributed property, plant and equipment, including special collections, are recognized as revenue in the period in which the items are gifted. Property, plant and equipment acquired through federal appropriations, grants and contracts where the Federal Government retains a reversionary interest are also capitalized and depreciated. Interest on borrowings during construction is capitalized.

Depreciation is recognized using the straight-line method with useful lives of 30 to 50 years for buildings, 8 to 30 years for building improvements, 10 to 30 years for site improvements, 4 to 15 years for automobiles, furniture, fixtures and equipment, and 3 to 10 years for software exclusive of implementation costs for hosting arrangements considered service contracts. Land, special collections and construction-in-progress are not depreciated. The cost and accumulated depreciation of property, plant and equipment sold or retired have been eliminated. Costs incurred for maintenance, repairs and renewals of relatively minor items are expensed as incurred.

Finance lease ROU assets are included in equipment and software in property, plant and equipment on the Consolidated Balance Sheets.

j. Premium on Long-Term Debt

Premiums arising from the original issuance of long-term debt are amortized on the effective interest method over the life of the debt. The unamortized portion of these premiums is included in long-term debt on the Consolidated Balance Sheets.

k. Classifications of Net Assets

The University reports its net assets and changes therein according to two classifications: without donor restrictions and with donor restrictions based upon the existence or absence of donor-imposed restrictions. Revenues are reported as increases in net assets without donor restrictions unless use of the related assets is limited by donor-imposed restrictions. Expenses are reported as decreases in net assets without restrictions with the exception of investment expenses which are reported in both net asset classes.

Net Assets Without Donor Restrictions

Net assets without donor restrictions are derived from tuition, sales and services of auxiliaries, contributions, and other support that are not subject to explicit donor-imposed restrictions. Certain net assets classified as without donor restrictions for external reporting purposes are board-designated for specific purposes or uses under various internal operating and administrative arrangements of the University.

Net Assets With Donor Restrictions

Net assets with donor restrictions are derived from contributions (from donors and grantors) or income and gains on contributed assets, including the original amount of gifts which donors have given to be maintained in perpetuity, as well as net assets from endowments not yet appropriated for spending by the University that are subject to explicit donor-imposed restrictions on expenditure. Restrictions include support for specific colleges or academic programs, professorships, research, faculty support, scholarships and fellowships, building construction and other purposes.

When time and purpose restrictions expire, net assets with donor restrictions are reclassified to net assets without donor restrictions. The University uses the simultaneous release option to report conditional contributions with donor restrictions that are recognized and expensed in the same reporting period as revenue without donor restrictions. This allows the University to bypass the need to initially record these resources in net assets with donor restrictions and subsequently release them.

Classification of net assets by restriction and purpose as of June 30 are summarized as follows:

	2022							
	Wit	hout Donor	٧	Vith Donor				
	Re	Restrictions		estrictions	Total	Net Assets		
Board designated net assets:								
General	\$	422,478	\$	-	\$	422,478		
Postretirement		117,703		-		117,703		
Program support		52,155		-		52,155		
Scholarships		29,959		-		29,959		
Professorships		33,655		-		33,655		
Facilities		15,740		744		16,484		
Total board designated net assets		671,690		744		672,434		
Other net assets:								
Endowment funds 1,2		-		584,347		584,347		
Pledges for long-lived assets		-		46,476		46,476		
Designated for program services		-		38,527		38,527		
Annuities ¹		-		3,602		3,602		
Grants and contracts		_		728		728		
Loan funds 1		_		140		140		
Net investment in plant		471,645		44		471,689		
Net expendable resources		92,648		-		92,648		
Total other		564,293		673,864		1,238,157		
Total	\$	1,235,983	\$	674,608	\$	1,910,591		

¹ Endowment funds, annuities and loan funds include \$217,669, \$2,921 and \$136 of net assets restricted in perpetuity, respectively, totaling \$220,726

² Includes term endowment funds totaling \$3,082

	2021								
	Wit	hout Donor	W	ith Donor					
	R	estrictions	Re	strictions	Tota	I Net Assets			
Board designated net assets:									
General	\$	423,231	\$	-	\$	423,231			
Postretirement		138,804		-		138,804			
Program support		54,731		-		54,731			
Scholarships		31,476		-		31,476			
Professorships		25,626		-		25,626			
Facilities		16,326		813		17,139			
Total board designated net assets		690,194		813		691,007			
Other net assets:									
Endowment funds 1, 2		-		611,866		611,866			
Pledges for long-lived assets		_		41,794		41,794			
Designated for program services		-		35,619		35,619			
Annuities ¹		-		5,139		5,139			
Grants and contracts		-		1,095		1,095			
Loan funds ¹		-		138		138			
Net investment in plant		455,826		44		455,870			
Net expendable resources		64,367		-		64,367			
Total other		520,193		695,695		1,215,888			
Total	\$	1,210,387	\$	696,508	\$	1,906,895			

¹ Endowment funds, annuities and loan funds include \$210,680, \$4,370 and \$134 of net assets restricted in perpetuity, respectively, totaling \$215,184

I. Operations

Revenues earned and expenses incurred during the fiscal year are classified on the University's Consolidated Statements of Activities as either operating or nonoperating activity. Operating revenues and other support and expenses consist primarily of those items attributable to the University's education and training programs, sales and services of auxiliaries and research activities.

Nonoperating activities within the Consolidated Statements of Activities consist primarily of contributions from donors and grantors for building construction and renovation, realized and unrealized gains and losses on investments, long-term benefit plan obligation funding changes and other activities not attributable to the current year.

m. Revenue Recognition

Exchange Transactions

The University recognizes revenue from exchange transactions when there is a transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to in exchange for those goods or services. The primary sources of revenue from contracts with customers consist of tuition and fees, sales and services of auxiliaries and exchange transactions with grantors.

Tuition and Fees

Tuition and fees revenue, comprised of tuition for undergraduate and graduate students enrolled in classes and required fees, is recognized in the fiscal year in which the academic programs are delivered. The acceptance letter conveys enrollment expectations, provides information regarding tuition price, anticipated

² Includes term endowment funds totaling \$3,175

(in thousands)

financial aid and required payment schedules, and outlines each party's rights and obligations. Since the student provides consideration in exchange for instruction, the contract has commercial substance and based on experience, the University expects to receive the payments due under the contract. The University uses the portfolio approach to assess the probability of collectability.

The performance obligation corresponding to tuition and fees is the delivery of instruction and it is satisfied over the stated period of the contract, which is the academic term. The time period between when revenue is recognized and when payment is due is not significant. Tuition revenue reflects reductions attributable to discounts in the form of scholarship awards, credits and refunds which are recognized as a reduction of the transaction price at the time revenue for the corresponding contract is recognized.

Sales and Services of Auxiliaries

Revenue from sales and services of auxiliaries consists primarily of revenue received from student housing and dining contracts. Contracts are created when students make their housing and dining elections for the academic semester, which contain the terms of the contracts and each party's rights and obligations regarding the goods or services to be transferred. Housing revenue includes rental income for undergraduate and graduate students that reside in University-owned dormitories and apartments and RIT Inn revenue for events, student housing, and hotel guests. Dining revenue primarily includes Dining Dollars meal plans and food and beverage purchases in University-operated facilities by students, employees, and visitors. Revenue from meal plans is included in deferred revenue until spent or the student is no longer enrolled at the University. Since the student provides consideration in exchange for housing and dining during the academic term, the contracts have commercial substance and based on experience, the University expects to receive the payments due under the contracts. The University uses the portfolio approach to assess the probability of collectability.

The performance obligation associated with housing and dining contracts is satisfied over a period of time as the student simultaneously receives and consumes the benefits performed by the University. The time period between when revenue is recognized on these fixed price contracts and when payment is due is not significant. Revenue from the RIT Inn & Conference Center is earned over the time period of the guests' stay and event revenue is recognized at a point in time when the event takes place. Payment is due at the time of service. The performance for individual food and beverage transactions at University-operated establishments is satisfied at a point in time and revenue is recognized based on the amount of consideration received at the time of purchase, including applicable discounts.

Contracts with Grantors

Revenue from contracts with grantors consists primarily of goods or services which provide direct benefit and have commercial value to the resource provider, including proprietary rights, patents, copyrights, or advance and exclusive knowledge of research outcomes. Payment terms vary by grantor; however, the time period between when revenue is recognized and when payment is due is not significant. Contracts entered into with grantors typically contain a single performance obligation (i.e. proprietary rights to research outcomes) and revenue is recognized over the life of the contract based on when expenses are incurred. When contracts contain milestone requirements, revenue is recognized upon the completion of those milestones and acceptance by the grantor. Revenue is measured as the amount of consideration the University expects to receive in exchange for goods, services, or proprietary rights. Contracts are evaluated for uncollectable consideration based upon management's judgment, analysis of the creditworthiness of the grantors, past collection experience and other relevant factors.

(in thousands)

Contributions

The University recognizes revenue from donors' and grantors' contributions, including unconditional promises to give, in the period received. Unconditional promises to give are recorded as revenue with donor restrictions and released to net assets without donor restrictions as restrictions are met or qualifying expenses are incurred.

The University receives contributions for which promises to give are conditional upon incurring certain qualifying allowable expenses, matching requirements under the grant program and other conditions that depend on future events. The University recognizes such revenue in the period the conditions are met.

n. Income Taxes

The University and its consolidated U.S. subsidiaries, except for Fund I and its subsidiary, are not-for-profit organizations, and generally exempt from income taxes on related income under Section 501(c)(3) of the Internal Revenue Code (IRC) but are subject to unrelated business income tax on activities not related to their exempt purposes. Fund I, a limited liability company of which RIT is the investor member, is classified as a disregarded entity for federal income tax purposes. The accounting for income taxes Topic of the Financial Accounting Standards Board (FASB) Accounting Standards Codification addresses the determination of whether certain tax positions result in benefits claimed or expected to be claimed on a tax return and whether they should be recorded in the Consolidated Financial Statements. For tax-exempt entities, tax positions include the entity's tax-exempt status and assumptions used to determine unrelated business taxable income. The University believes its tax positions meet the more-likely-than-not recognition threshold referenced in the Topic.

o. Accounting Pronouncements

FASB issues Accounting Standards Updates (ASUs) that are applicable to and have an impact on the Consolidated Financial Statements. The University evaluates and implements pronouncements by the effective fiscal year end date or prior if early adoption is permitted and deemed appropriate. The adoption of certain ASU's is pending further evaluation as noted.

Implemented

ASU No. 2018-14, "Compensation – Retirement Benefits - Defined Benefit Plans (Topic 715-20): Disclosure Framework – Changes to the Disclosure Requirements for Defined Benefit Plans"

The guidance was issued to improve the effectiveness of disclosures and provide additional clarity for financial statement users. The adoption of this standard resulted in the removal and addition of certain information within the postretirement disclosure presentation in Footnote 12. The University has retrospectively adopted ASU 2018-14 for both periods presented.

ASU No. 2020-07, "Not-for-Profit (Topic 958): Presentation and Disclosures by Not-for-Profit Entities for Contributed Nonfinancial Assets"

This pronouncement was designed to increase transparency in the presentation of contributed nonfinancial assets for not-for-profit entities. The adoption of the standard resulted in the inclusion of additional information regarding contributed nonfinancial assets within the Statement of Activities and enhanced disclosures in Footnote 17. The University has retrospectively adopted the standard for both periods presented.

As a result of the adoption of ASU No. 2020-07, the Consolidated Statements of Activities are reclassified as follows:

			2021		
	Without Donor Restrictions				Total
Contributions of long-term assets as previously presented	\$	4,798	\$ 9,188	\$ 13,986	
Contributions of cash and other financial assets for long-term assets as adopted		17	9,188	9,205	
Contributions of nonfinancial assets for long-term use as adopted		4,781	-	4,781	

(in thousands)

Under Evaluation

ASU No. 2016-13 "Measurement of Credit Losses on Financial Instruments (Topic 326)" replaces the current GAAP incurred loss impairment methodology with one that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. This ASU was issued in June 2016 and the effective date, as prescribed by ASU No. 2019-10, is the fiscal year ended June 30, 2024.

p. Risks and Uncertainties

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

Market risks include global events which could impact the value of investment securities, such as a pandemic or international conflict. The values of certain investments have and will fluctuate in response to changing market conditions and therefore, the amount of gains or losses that will be recognized in subsequent periods, if any, cannot be determined. The University made significant adjustments to its campus facilities and business operations, in response to the COVID-19 pandemic, to re-open for the Fall term in academic year 2020-21. The University continues to evaluate and modify its operations in response to the COVID-19 pandemic, as needed, taking into consideration expert agencies guidelines and information from health officials. As of the issuance of these financial statements, impact on operations as a result of the COVID-19 pandemic continues and it is at least possible that changes in risks in the near term could materially affect the amounts reported herein.

2. Accounts Receivable

Accounts receivable as of June 30 are summarized as follows:

	2022				
Grants and contracts:					
Federal and state sources	\$ 1,928	\$	1,691		
Private sources	999		562		
Total grants and contracts	2,927		2,253		
Student accounts	11,575		14,289		
Other	5,478		6,897		
Total student accounts and other	17,053		21,186		
Total accounts receivable	19,980		23,439		
Less: allowance for doubtful accounts	(3,258)		(3,404)		
Accounts receivable, net	\$ 16,722	\$	20,035		

Receivables as of June 30, 2022 are expected to be collected by June 30, 2023.

3. Leases

The University's lease portfolio primarily consists of real estate and equipment leases with varying lengths and payments. The University determines if an arrangement is a lease at inception and the terms are evaluated to determine if there is an identified asset and the contract conveys the right to control the use of the asset in exchange for consideration. Finance and operating lease ROU assets and lease obligations are recognized based on the present value of the future minimum lease payments over the lease term at commencement date.

The lease ROU assets and obligations are calculated including options to extend or terminate the lease when it is reasonably certain that the University will exercise those options. The University uses the implicit rate noted within the contract. If not readily available, the University uses the federal treasury rate plus one hundred basis points at

(in thousands)

commencement date to determine the present value of future payments. The operating lease ROU asset also includes any lease payments made and excludes incentives and any initial direct costs incurred. Operating lease expense for minimum payments is recognized on a straight-line basis over the lease term.

The University has elected the short-term lease exception under Topic 842, and as such, all leases with an initial term of 12 months or less are not recorded on the Consolidated Balance Sheets and lease expense is recognized on a straight-line basis over the term within purchased services on the Consolidated Statements of Activities.

The finance leases as of June 30 are summarized as follows:

	Consolidated Balance Sheets	s 2022		2021
Right-of-use assets, net of accumulated amortization of				
\$269 and \$129, respectively	Property, plant and equipment, net	\$	714	\$ 854
Finance lease obligation	Long-term debt		(722)	(853)

Operating leases as of June 30 are summarized as follows:

	Consolidated Balance Sheets	2022	2021
Right-of-use assets	Inventories and other assets	\$ 10,595	\$ 11,140
Operating lease obligation	Deferred revenues and other liabilities	(10,595)	(11,140)

The following table reflects lease costs for the year ended June 30:

	Consolidated Statements of Activities	2022		2021	
Operating lease costs	Purchased services	\$	1,579	\$	1,594
Finance lease costs:					
Amortization of leased assets	Depreciation		140		129
Interest on lease liabilities	Interest		25		27
Total finance lease costs			165		156
Total lease costs		\$	1,744	\$	1,750

Supplemental cash flow information related to leases for the year ended June 30 are as follows:

	2022				
Operating cash outflows from finance leases	\$ 25	\$	27		
Operating cash outflows from operating leases	1,579		1,594		
Financing cash outflows from finance leases	131		130		
Total cash paid for amounts included in measurement of lease liabilities	\$ 1,735	\$	1,751		
ROU assets obtained in the exchange for lease liabilities					
Finance leases	\$ -	\$	983		
Operating leases	835		12,545		

The following presents the weighted-average lease terms and discount rates for operating and finance leases as of June 30, 2022:

	2022	2021
Weighted average remaining lease term (yrs) - Finance Leases	5	6
Weighted average remaining lease term (yrs) - Operating Leases	10	10
Weighted average discount rate - Finance Leases	3.18%	3.18%
Weighted average discount rate - Operating Leases	1.76%	1.76%

The following table includes the future maturities of lease payments for periods subsequent to June 30, 2022.

	Op	erating	Fin	ancing	Total
2023	\$	1,564	\$	156	\$ 1,720
2024		1,512		156	1,668
2025		1,469		156	1,625
2026		1,361		156	1,517
2027		1,281		158	1,439
Thereafter		4,441		-	4,441
Undiscounted cash flows		11,628		782	12,410
Less: discount		(1,033)		(60)	(1,093)
Lease obligations, net	\$	10,595	\$	722	\$ 11,317

4. Contributions Receivable

Contributions receivable consists of the following unconditional promises to give, less related allowances for uncollectible receivables and discounts for present value on long-term pledges at June 30:

	(rantors	[Oonors	Total
Unconditional promises expected to be collected in:					
Less than one year	\$	24,946	\$	9,779	\$ 34,725
One year to five years		-		15,765	15,765
Over five years		-		2,147	2,147
Contributions receivable		24,946		27,691	52,637
Less: allowance and discount		-		(1,848)	(1,848)
Contributions receivable, net	\$	24,946	\$	25,843	\$ 50,789

	(Grantors	[Oonors	Total
Unconditional promises expected to be collected in:					
Less than one year	\$	18,090	\$	20,126	\$ 38,216
One year to five years		-		18,272	18,272
Over five years		-		2,207	2,207
Contributions receivable		18,090		40,605	58,695
Less: allowance and discount		-		(1,448)	(1,448)
Contributions receivable, net	\$	18,090	\$	39,157	\$ 57,247

Due to the uncertainties with regard to realizability and valuation, bequest intentions and other conditional promises are only recognized as assets if and when the specified conditions are met. The University has received conditional promises to give from grantors that depend upon the occurrence of the following future events at June 30:

	2022	2021
Cost share and qualifying allowable expenses	\$ 2,838	\$ 1,145
Cost share only	4,844	1,183
Qualifying allowable expenses or specified outcomes	100,062	131,013
Conditional contributions	\$ 107,744	\$ 133,341

(in thousands)

As of June 30, 2022 and 2021, the University has no conditional promises to give from donors, aside from bequest intentions.

Contributions to acquire property, plant and equipment are recorded as net assets with donor restrictions and are released from restrictions at the time the asset is placed in service. As a result, \$46,476 and \$41,794 of assets contributed to acquire property, plant and equipment are recorded as net assets with donor restrictions as of June 30, 2022 and 2021, respectively.

5. Student Loans Receivable and Credit Disclosures

On September 30, 2017, the Federal Perkins Loan Program (Program) expired when it was not extended by the U.S. Congress. Students did not receive new loans after that date unless the student had received a disbursement before October 1, 2017 for the 2017-2018 award year.

The University's student loans receivable represents the amounts due from current and former students under the Program. Loans disbursed under the Program are assigned to the Federal Government in certain non-repayment situations. Allowances for doubtful accounts are established when a non-deferred loan is delinquent for 240 days. Outstanding loans cancelled under the Program result in a decrease in the liability to the government. Under current federal guidelines, the University has chosen to service existing Perkins Loans through a third-party administrator. At June 30, student loans included on the Consolidated Balance Sheets consists of the following:

	20	22	2021
Federal Perkins Loan Program	\$	12,667 \$	16,812
Less: allowance for doubtful accounts		(2,255)	(2,223)
Student loans receivable, net	\$	10,412 \$	14,589

The student loans receivable aging analysis at June 30 is as follows:

	2022	2021
Current	\$ 9,134	\$ 13,272
1-60 days past due	583	577
61-90 days past due	98	156
>91 days past due	2,852	2,807
Total student loan receivables	\$ 12,667	\$ 16,812

Program advances of \$11,556 and \$15,535 at June 30, 2022 and 2021, respectively, are classified as liabilities on the Consolidated Balance Sheets. The U.S. Department of Education (ED) provided direction and the University remitted the federal portion of cash on hand from June 30, 2021 and 2020 of \$4,257 and \$4,907, in fiscal year 2022 and 2021, respectively. The June 30, 2022 federal share of Perkins Loans collected during 2022 will be remitted to the Federal Government when at such time ED provides guidance. Cash on hand representing funds collected amounted to \$4,548 and \$5,989 at June 30, 2022 and 2021, respectively, which includes the federal share, and is included in cash and cash equivalents on the Consolidated Balance Sheets.

6. Investments

Total investments for the fiscal years ended June 30 are as follows:

	20	22					
	Cost		Fair Value		Cost		Fair Value
Cash and short-term investments	\$ 12,008	\$	12,008	\$	28,307	\$	28,307
Domestic fixed income	317,052		300,269		310,025		308,245
Global fixed income	55,636		51,209		54,878		56,319
Domestic equity securities	98,763		177,873		95,341		201,768
Global equity securities	139,206		167,250		135,142		213,790
Hedge funds	155,446		261,869		128,778		273,047
Private equity	273,923		468,247		238,474		447,404
Real assets	97,368		119,592		93,247		101,907
Total investments	\$ 1,149,402	\$	1,558,317	\$	1,084,192	\$	1,630,787

Assets and liabilities measured and reported at fair value are classified and disclosed within one of the following categories:

Level 1

Quoted prices (unadjusted) in active markets for identical assets as of the measurement date. An active market is one in which transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis. Market price data is generally obtained from exchange or dealer markets. Investments within Level 1 may include active listed equities and exchange traded funds, option contracts traded in active markets, and certain U.S. government investments and money market securities.

Level 2

Pricing inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the same term of the assets. Inputs are obtained from various sources including market participants, dealers and brokers. Investments within Level 2 may include investment-grade corporate bonds, less liquid listed equities, option contracts, certain mortgage products, bank loans, and U.S. government investments.

Level 3

Pricing inputs are unobservable and include situations where there is little, if any, market activity for the investment. Investments within Level 3 primarily consist of the University's ownership in closely held private companies and the cash surrender value of insurance contracts.

Net Asset Value

The University is permitted as a practical expedient under GAAP to estimate the fair value of an investment at the measurement date using the reported net asset value (NAV) without further adjustment unless the University expects to sell the investment at a value other than NAV or if the NAV is not calculated in accordance with GAAP. The University's investments in commingled funds, hedge funds, and private equity and real asset limited partnerships are recorded at fair value based on the most recent NAV reported by the investment manager. The NAV of these investments is determined by the investment manager, and is based on appraisal or other estimates that require varying degrees of judgment. If no public market exists for the investment securities, the fair value is determined by the investment manager, taking into consideration, among other things, the cost of the securities, prices of recent significant placements of securities of the same issuer, and subsequent developments concerning the companies to

which the securities relate. The University has performed due diligence around these investments to ensure that NAV is an appropriate measure of fair value as of June 30 and has concluded that these valuations are a reasonable estimate of fair value as of June 30, 2022 and 2021, but are subject to uncertainty and, therefore, may differ from the value that would have been used had an active market for all of the investments existed.

Inputs are used in applying the various valuation techniques and broadly refer to the assumptions that market participants use to make valuation decisions, including assumptions about risk. Inputs may include price information, volatility statistics, specific and broad credit data, liquidity statistics, and other factors. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Furthermore, the fair value hierarchy does not correspond to a financial instrument's relative liquidity in the market or to its level of risk.

Following is a summary of the University's investments carried at fair value as of June 30, 2022:

	Level 1 Level 2		Level 3		Net Asset Value		Total	
Cash and short-term investments	\$ 429	\$	11,579	\$	-	\$ -	\$	12,008
Domestic fixed income	197,922		102,129		218	-		300,269
Global fixed income	48,356		-		-	2,853		51,209
Domestic equity securities	44,024		-		-	133,849		177,873
Global equity securities	11,814		-		-	155,436		167,250
Hedge funds	-		-		-	261,869		261,869
Private equity	-		-		-	468,247		468,247
Real assets	26,654		-		-	92,938		119,592
Total investments at fair value	\$ 329,199	\$	113,708	\$	218	\$ 1,115,192	\$	1,558,317

Following is a summary of the University's investments carried at fair value as of June 30, 2021:

	Level 1		Level 2		Level 3		Net Asset Value		Total	
Cash and short-term investments	\$ 11,229	\$	17,078	\$	-	\$	-	\$	28,307	
Domestic fixed income	143,834		164,186		225		-		308,245	
Global fixed income	51,921		-		-		4,398		56,319	
Domestic equity securities	46,396		-		-		155,372		201,768	
Global equity securities	14,901		-		-		198,889		213,790	
Hedge funds	-		-		-		273,047		273,047	
Private equity	-		-		188		447,216		447,404	
Real assets	24,150		-		-		77,757		101,907	
Total investments at fair value	\$ 292,431	\$	181,264	\$	413	\$ 1	,156,679	\$	1,630,787	

(in thousands)

The following table provides additional information about the University's investments which are recorded at NAV as of June 30, 2022:

				Redemption		
Asset Class	sset Class Fair Value		Unfunded Commitments	Frequency (if currently eligible)	Redemption Notice Period	Redemption Restrictions ¹
Global fixed income	\$	2,853	\$ -	Monthly	1 to 15 days	Lock up provisions expired
Domestic equity securities		133,849	-	Monthly	1 to 15 days	Lock up provisions expired
Global equity securities		155,436	-	Monthly	1 to 15 days	Lock up provisions expired
Hedge funds		261,869	5,000	30 to more than 365 days	35 to 90 days	1 year lock up on 8% of allocation; all other lock up provisions expired
Private equity		468,247	142,056	NA^2	NA^2	NA
Real assets		92,938	34,633	NA^2	NA ²	NA
Total	\$	1,115,192	\$ 181,689			

¹ Represents initial investment lock up restriction. 12% of the Hedge funds allocation is subject to between a 25% and 33.3% annual redemption gate.

The following table provides additional information about the University's investments which are recorded at NAV as of June 30, 2021:

		Unfunded	Redemption Frequency	Redemption	Redemption
Asset Class	Fair Value	Commitments	(if currently eligible)	Notice Period	Restrictions ¹
Global fixed income	\$ 4,398	\$ -	Monthly	1 to 15 days	Lock up provisions expired
Domestic equity securities	155,372	-	Monthly	1 to 15 days	Lock up provisions expired
Global equity securities	198,889	-	Monthly	1 to 15 days	Lock up provisions expired
Hedge funds	273,047	-	30 to more than 365 days	35 to 90 days	2 year lock up on 3% of allocation; all other lock up provisions expired
Private equity	447,216	166,632	NA^2	NA^2	NA
Real assets	77,757	32,511	NA^2	NA^2	NA
Total	\$ 1,156,679	\$ 199,143			

¹Represents initial investment lock up restriction. 4% of the Hedge funds allocation is subject to a 33.3% annual redemption gate.

²The University does not have redemption rights in these investments; the remaining lives are between 1 and 10 years.

² The University does not have redemption rights in these investments; the remaining lives are between 1 and 10 years.

(in thousands)

Total Investment Return

Following is a summary of the total investment return and its classification on the Consolidated Statements of Activities for the years ended June 30:

		2021		
Total investment return				
Interest and dividends	\$	21,227	\$	15,203
Realized and unrealized (loss) gain on investments, net of				
investment management fees and other expenses		(57,324)		360,586
Total investment return	\$	(36,097)	\$	375,789
Consolidated Statements of Activities classification				
Allocated for operating activities per spending policy	\$	42,567	\$	38,137
Interest and dividends		4,831		5,898
Total operating investment return		47,398		44,035
Nonoperating investment return		(83,495)		331,754
Total investment return	\$	(36,097)	\$	375,789

7. Endowment

The University's endowment includes both donor-restricted endowment funds and funds designated by the Board of Trustees to function as endowments (board-designated). As required by GAAP, net assets associated with endowment funds, including funds designated by the Board of Trustees to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

The New York Prudent Management of Institutional Funds Act (NYPMIFA) governs the management and investment of funds held by not-for-profit corporations and other institutions. Absent donor stipulations to the contrary, the statutory guidelines contained in NYPMIFA relate to the prudent management, investment and expenditure of donor-restricted endowment funds without regard to the original value of the gifts. However, NYPMIFA contains specific factors that must be considered prior to making investment decisions or appropriating funds for expenditure.

The Board of Trustees' interpretation of its fiduciary responsibilities for donor-restricted endowment funds under New York State's Not-for-Profit Corporation Law, including NYPMIFA, is to preserve intergenerational equity to the extent possible by prudently managing, investing, and spending from the endowment funds. This principle holds that future endowment beneficiaries should receive at least the same level of economic support that the current generation receives. As a result of this interpretation, the University classifies as net assets with donor restrictions the unappropriated portion of: a) the original value of gifts donated to a true endowment fund; b) the original value of subsequent gifts to a true endowment fund; and, c) accumulations to a true endowment fund made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. Also included in net assets with donor restrictions is accumulated appreciation on donor-restricted endowment funds which are available for expenditure in a manner consistent with the donor's intent and deficiencies associated with funds where the value of the fund has fallen below the original value of the gift.

The Board of Trustees determines the appropriate amount to withdraw from endowment and similar funds on an annual basis to provide support for operations with prudent concern for the long-term growth in the underlying assets as well as the specific factors detailed in NYPMIFA.

To satisfy its long-term rate-of-return objectives, the University relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The University targets a diversified asset allocation that places a greater emphasis on equity-based and alternative investments to achieve its long-term objectives within prudent risk constraints.

(in thousands)

The University currently accounts for endowment activity in two investment pools: Pool I and Pool II. Pool I is comprised of contributions, both donor-restricted and board-designated, made to the University for a variety of purposes, as well as contributions transferred from Pool II; Pool II is comprised of contributions, both donor-restricted and board-designated, made to the National Technical Institute for the Deaf (NTID). Each pool has a separate investment and spending policy.

Pool I – The University has a policy of appropriating for distribution each year 5% of its endowment fund's average fair value over the prior 20 quarters through March of the preceding fiscal year in which the distribution is planned. The total spending distribution should be at least equal to 3.50% but not greater than 5.25% of the beginning of year portfolio market value. The distribution excludes those funds with deficiencies due to unfavorable market fluctuations. During periods when investment return exceeds the distribution, such excess return is added to these investments. Likewise, when investment return is less than the distribution, such deficit is funded by accumulated return. In establishing the distribution policy, the University considered the long-term expected return on its endowment. New gifts to existing funds participate in the spending policy in the quarter that begins subsequent to the date of the gift. New funds participate in the spending policy in the quarter that begins one year subsequent to the date of the gift. Accordingly, over the long term, the University expects the current spending policy to allow its endowment to grow at a rate exceeding expected inflation, consistent with the University's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specified term, as well as, to provide additional real growth through new gifts and investment return. In 1994, the University's Board of Trustees established a board-designated fund within Pool I to finance a portion of the University's postretirement medical obligations. Distributions had been reinvested in the fund each year since inception, and, accordingly, were not available to support the general operations of the University. In 2013, the University's Board of Trustees approved a resolution allowing, with the approval of the chair of the Finance Committee, a portion or all of a year's distributions related to the board-designated postretirement fund to be allocated to support the general operations of the University. No elections were made during the years ended June 30, 2022 and 2021. The market value for this board-designated fund was \$117,703 and \$138,804 at June 30, 2022 and 2021, respectively.

Pool II – The University established Pool II for NTID during 1989 in accordance with the federal program established by Public Law 99-371 (August 4, 1986) to support NTID. Pool II assets are invested in a manner intended to produce price and yield results that are at least equal to a blended benchmark of 70% of the S&P 500 Index and 30% of the Barclays Capital Aggregate Bond Index, assuming a moderate level of investment risk. The program stipulates that the investment of annual additions to Pool II is restricted to IRC 501(f) investment organizations. The federal guidelines authorize a spending distribution from Pool II of not more than 50% of current year's investment income (interest and dividends only). After a period of 10 years, the University can elect to invest the funds consistent with the University's overall long-term investment strategy (Pool I).

At June 30, 2022, the endowment net asset composition by type of fund consists of the following:

	Without Donor Restrictions				Total		
Donor-restricted funds	\$ -	\$	584,347	\$	584,347		
Board-designated funds	671,690		744		672,434		
Total funds	\$ 671,690	\$	585,091	\$	1,256,781		

Following are changes in endowment net assets for the year ended June 30, 2022:

	Without Donor Restrictions			ith Donor strictions	Total
Endowment net assets, June 30, 2021	\$	690,194	\$	612,679	\$ 1,302,873
Investment return Contributions Amounts appropriated for expenditure		(8,514) - (20,360)		(12,696) 7,328 (22,220)	(21,210) 7,328 (42,580)
Other changes: Transfers to create board-designated endowment funds		10,370		-	10,370
Endowment net assets, June 30, 2022	\$	671,690	\$	585,091	\$ 1,256,781

At June 30, 2021, the endowment net asset composition by type of fund consists of the following:

	Without Donor Restrictions			Total		
Donor-restricted funds	\$ -	\$	611,866	\$	611,866	
Board-designated funds	690,194		813		691,007	
Total funds	\$ 690,194	\$	612,679	\$	1,302,873	

Following are changes in endowment net assets for the year ended June 30, 2021:

	 nout Donor strictions	 ith Donor strictions	Total		
Endowment net assets, June 30, 2020	\$ 501,338	\$ 452,694	\$	954,032	
Investment return	193,951	174,657		368,608	
Contributions	-	6,150		6,150	
Amounts appropriated for expenditure	(17,275)	(20,822)		(38,097)	
Other changes:					
Transfers to create board-designated					
endowment funds	12,180	-		12,180	
Endowment net assets, June 30, 2021	\$ 690,194	\$ 612,679	\$	1,302,873	

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor or the NYPMIFA requires the University to retain as a fund of perpetual duration. Deficiencies of this nature are reported in net assets with donor restrictions. It is the University's policy to exclude these funds from the spending distribution until the fund's fair value is equal to or greater than the perpetual value. Subsequent gains that restore the fair value of the assets of such endowment funds to the required level are classified as an increase in net assets with donor restrictions. As of June 30, 2022, funds with an original gift value of \$1,754 had deficiencies of \$100. There were no deficiencies of this nature as of June 30, 2021.

8. Liquidity and Available Resources

The University's financial assets and resources available to meet cash needs for general expenditures within one year of the date of the Consolidated Balance Sheets are as follows:

	2022	2021
Cash and cash equivalents	\$ 116,880	\$ 113,842
Accounts receivable, net	16,722	20,035
Non-endowment contributions receivable, net	30,965	38,216
Student loans receivable, net	901	1,387
Investments:		
Working capital investments	253,361	224,213
Appropriated for spending in the following year	47,651	42,460
Financial assets available within one year	\$ 466,480	\$ 440,153

As part of the University's liquidity management strategy, its financial assets are structured to be available as expenditures, liabilities and other obligations come due. The University allocates cash in excess of daily requirements to short-term investments. When determining the availability of resources to meet cash requirements within one year, the University considers general expenditures to be those related to its mission-related activities as well as the delivery of services undertaken to support its day-to-day operations. In addition to these available financial assets, a significant portion of the University's annual expenditures are funded by current year operating revenues and other support including tuition and fees, sales and services of auxiliaries and grants and contracts. Endowment funds appropriated for spending and contributions receivable, subject to donor-restrictions where applicable, are considered available for general liquidity purposes.

Additionally, the University maintains board-designated funds of \$672,434 and \$691,007 as of June 30, 2022 and 2021, respectively. Although the University does not intend to spend from this endowment, other than amounts appropriated for expenditure as part of its annual appropriation process, amounts from its board-designated funds could be made available for liquidity needs, if necessary. However, both the board-designated and donor-restricted endowments contain investments with lock-up provisions that reduce the total investments that could be made available. (Refer to Note 6 for disclosures about investments).

9. Property, Plant and Equipment

Property, plant and equipment, less related depreciation on certain asset categories at June 30, is as follows:

	2022		
Buildings and capital improvements	\$ 1,126,860	\$	1,114,503
Equipment and software	156,881		156,296
Less: accumulated depreciation	(680,589)		(644,591)
Depreciable property, plant and equipment, net	603,152		626,208
Land	11,924		11,924
Special collections	13,020		13,073
Construction-in-progress	96,178		30,405
Property, plant and equipment, net	\$ 724,274	\$	681,610

Total depreciation expense for 2022 and 2021 was \$42,305 and \$42,808, respectively.

10. Asset Retirement Obligations

The University accounts for asset retirement obligations, primarily asbestos-related removal costs, in accordance with asset retirement and environmental obligations guidance. The University accrues for asset retirement obligations in the period incurred if sufficient information is available to reasonably estimate the fair value of the obligation. Over time, the liability is accreted to its settlement value. Upon settlement of the liability, the University will recognize a gain or loss for any difference between the settlement amount and liability recorded.

The University reassesses its asset retirement obligations annually, adjusting both the liability, included in deferred revenues and other liabilities, and the associated asset retirement costs, included in property, plant and equipment, on the Consolidated Balance Sheets.

The following schedule reflects changes in asset retirement obligations for the year ended June 30:

	2022				
Beginning balance	\$ 26,993	\$	23,220		
Change in estimate	2,591		(475)		
Abatement liability incurred	-		3,823		
Abatement liability settled	(760)		(481)		
Accretion expenses	996		906		
Ending balance	\$ 29,820	\$	26,993		

11. Deferred Revenue

Deferred revenue from customer contracts represents amounts collected from, or invoiced to, customers in advance of revenue recognition. The deferred revenue balance will increase or decrease based on the timing of invoices and recognition of revenue. The University has elected the practical expedient under Topic 606 to forego disclosing information about remaining performance obligations that have original expected durations of one year or less. Significant changes in deferred revenue liability balances during the years ended June 30 are as follows:

				2022						
			Revenue cognized	Consideration Received in Advance of Performance		Refunds and Other Adjustments		Balance at June 30, 2022		
Student related revenues Tuition prepayment program Contracts with grantors Other	\$	20,478 3,923 2,170 1,062	\$	(20,250) (3,038) (1,658) (863)	\$	21,951 3,111 1,534 1,211	\$	(231) (120) - 1	\$	21,948 3,876 2,046 1,411

(in thousands)

		2021					
			Cons	sideration			
	 llance at e 30, 2020	 Revenue cognized	Ad	ceived in vance of formance	0	nds and ther stments	 lance at e 30, 2021
Student related revenues	\$ 24,969	\$ (24,144)	\$	19,597	\$	56	\$ 20,478
Tuition prepayment program	5,137	(3,678)		1,922		542	3,923
Contracts with grantors	3,157	(1,683)		696		-	2,170
Other	1,453	(2,197)		1,830		(24)	1,062

Student related revenues consist of tuition, sales and services of auxiliaries, advance deposits, and student credit balances and represent payments received in advance of the period when services will be rendered and performance obligations met. These deferred revenue balances will be recognized as revenue over the academic terms beginning and ending in the following fiscal year as services are rendered.

Tuition prepayments will be recognized as revenue over the respective academic terms when performance obligations are met beginning July 1, 2022 through June 30, 2026. Anticipated recognition of revenue for the fiscal years ended June 30 are as follows:

2023	\$ 1,85	
2024	1,01 64	õ
2025 2026	64	5
2026	36	1
	\$ 3,87	6

Other deferred revenue consists of general customer contracts with performance obligations that will be met and revenue recognized during the fiscal year ended June 30, 2023.

12. Benefit Plans

a. Retirement Benefit Plan

The Rochester Institute of Technology Retirement Savings Plan (Plan) is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA) and IRC Section 403(b). The Plan is available to all employees who meet certain eligibility requirements. Plan contributions are invested in one or more of the funding vehicles made available to participants under the Plan. Contributions may be allocated to annuity contracts offered by Teachers Insurance Annuity Association (TIAA) and/or custodial accounts which are invested in regulated investment companies (mutual funds) offered by Fidelity Investments (Fidelity). In addition, employees may choose to invest in a self-directed brokerage account through which they can access additional mutual fund options. TIAA and Fidelity are recordkeepers of the Plan. It is the University's policy to currently fund defined contribution pension costs as they are incurred. Total retirement contribution expense for 2022 and 2021 was \$22,372 and \$22,195, respectively.

b. Postemployment Benefits

The accrued postemployment benefits of the University were \$470 and \$632 at June 30, 2022 and 2021, respectively.

c. Postretirement Benefits

The University sponsors a defined benefit medical plan that covers substantially all employees.

Eligibility

Employees hired prior to January 1, 1995 are eligible for retiree medical benefits if they are at least 50 years old, with at least 10 years of service (5 years if hired prior to July 1, 1990) and age plus service total at least 70 at retirement. Employees hired on or after January 1, 1995 are eligible for retiree medical benefits if they are at least 55 years old, with at least 10 years of service, and age plus service totals at least 70 at retirement.

Employees hired prior to January 1, 2019 who are at least 45 years of age or have at least 10 years of full-time service or 15 years of eligible part-time service as of January 1, 2019 are grandfathered into the pre-January 1, 2019 retirement eligibility conditions. For employees who are not grandfathered or are hired on or after January 1, 2019, retirement eligibility is at least age 62 with 15 years of full-time service (20 years of eligible part-time service).

Delivery of Medical Benefits

Pre-Medicare retirees:

Retirees contribute towards the cost of coverage based on the plan option selected and salary at retirement, but are required to pay a larger contribution than active employees.

Medicare-eligible retirees:

Retirees and spouses receive an annual health reimbursement account (HRA) allocation from the University to obtain healthcare coverage via a private healthcare exchange.

HRA allocations vary based on the retiree classifications described above, with earlier hire dates receiving a greater HRA allocation. Coverage from the healthcare exchange includes reimbursement for drug claims in the catastrophic tier under Medicare Part D.

The postretirement medical plan's obligations and applicable discount rates as of June 30 are as follows:

		2022	2021
Change in projected benefit obligation			
Postretirement benefit obligation at beginning of year	\$	138,804	\$ 139,958
Service cost		4,582	4,691
Interest cost		4,142	4,090
Participants' contributions		732	607
Actuarial gain		(24,735)	(5,393)
Benefits paid		(5,822)	(5,149)
Postretirement benefit obligation at end of year	\$	117,703	\$ 138,804
Amounts recognized in net assets without donor restrictions con	sist of:		
Net prior service credit	\$	(51,608)	\$ (58,588)
Net (gain) loss		(5,267)	21,146
Accumulated income in net assets without donor restrictions	\$	(56,875)	\$ (37,442)
Discount rates			
Net periodic benefit cost		3.04%	2.98%
Year-end benefit obligation		5.01%	3.04%

The net actuarial gain for the fiscal year ending June 30, 2022 is primarily the result of updates to the discount rate and assumptions for retiree election and termination rates. These gains were partially offset by changes to retirement rates and updated health care cost trend assumptions. The net actuarial gain for the fiscal year ending June 30, 2021 is primarily the result of the update to the discount rate and lower than expected pre-65 per capita costs, partially offset by changes to the post-65 HRA utilization assumption.

The components of net periodic postretirement benefit costs are as follows at June 30:

	2022	2021
Operating activities:		
Service cost	\$ 4,582	\$ 4,691
Nonoperating activities:		
Interest cost	4,142	4,090
Amortization of unrecognized prior service benefit	(6,980)	(6,980)
Amortization of net losses	1,678	2,328
Total nonoperating activities	(1,160)	(562)
Net periodic postretirement benefit cost	\$ 3,422	\$ 4,129

Postretirement benefit changes of \$19,433 and \$741 for the fiscal years ending June 30, 2022 and 2021, respectively, consisting of prior service credit amortization, net actuarial loss amortization and experience gains are included in nonoperating activities on the Consolidated Statements of Activities.

Amortization of prior service costs or credits which result from changes to plan provisions and amortization of actuarial net gains or losses which result from experience different from assumed and from changes in assumptions (excluding asset gains and losses not yet reflected in market-related value) are included as components of Net Periodic Postretirement Benefit Cost/(Income) for a year. The amortization of actuarial net gain or loss is the net gain or loss divided by the average remaining service period to full eligibility for participating employees expected to receive benefits under the postretirement medical plan.

The postretirement medical plan's health care cost trend rate assumptions are as follows at June 30:

	2022	2021
Initial rate	7.5%	6.5%
Ultimate rate	5.0%	5.0%
Fiscal year of ultimate rate	2032	2024

Benefit Payments

At June 30, the University's aggregated future estimated postretirement benefit payments, which reflect future services, are as follows:

2023	\$ 5,670
2024	6,161
2025	6,678
2026	7,234
2027	7,754
2028-2032	44,503

d. Self-insurance Plans

The University is self-insured for medical, prescription drug and dental benefits. Based on estimates provided by its actuaries, the University's obligation for health care claims incurred but not reported is \$2,337 and \$2,272 as of June 30, 2022 and 2021, respectively. The University is also self-insured for workers compensation and has established a liability for asserted and unasserted claims totaling \$4,730 and \$5,033 as of June 30, 2022 and 2021, respectively. These amounts are included in accounts payable and accrued expenses on the Consolidated Balance Sheets.

13. Long-Term Debt

The University has entered into various agreements for the purpose of financing construction, renovation and improvement of its facilities and equipment. Long-term debt outstanding for these purposes, net of applicable unamortized premium/discount and debt issuance costs as of June 30, is as follows:

	Interest	Type of			
Issue	Rate(s) ¹	Rate	Maturity	2022	2021
Tax-exempt revenue bonds:					
Dormitory Authority of the State	of New York (DASNY)				
Series 2006A	5.25%	Fixed	7/1/22	\$ 5,350	\$ 10,435
Series 2012	4.00%	Fixed	7/1/22	1,780	3,505
Series 2019A	4.00% - 5.00%	Fixed	7/1/49	119,635	119,635
Series 2020A	5.00%	Fixed	7/1/40	44,490	47,800
Taxable revenue bonds:					
Dormitory Authority of the State	of New York (DASNY)				
Series 2019B	2.19% - 3.44%	Fixed	7/1/42	144,475	145,700
Other debt	3.18% - 3.56%	Variable	Various	983	1,151
Total long-term debt, principal				316,713	328,226
Bond premium/discount, net				28,343	30,189
Unamortized debt issuance cos	sts, net			(1,670)	(1,839)
Total long-term debt, net				\$ 343,386	\$ 356,576

¹ Represents interest rates on debt outstanding as of June 30, 2022

The required principal payments for long-term debt for each of the years in the five-year period ending June 30, 2027 and thereafter are presented below. The schedule has been prepared based on the contractual maturities of the debt outstanding at June 30:

2023	\$ 12,152
2024	11,584
2025	12,129
2026	12,464
2027	12,984
Thereafter	255,400
	\$ 316,713

Deposits with bond trustees consist of debt service funds and the unexpended proceeds of certain debt totaling \$90,757 and \$130,792, and are included in cash and cash equivalents held with trustees and investments on the Consolidated Balance Sheets as of June 30, 2022 and 2021, respectively.

(in thousands)

Tax-Exempt Revenue Bonds

The University's tax-exempt bonds are issued through DASNY, a New York State agency serving as a conduit issuer of tax-exempt debt. Proceeds from tax-exempt revenue bonds outstanding as of June 30, 2022 were used as follows:

DASNY 2006A Series

Insured revenue bonds were issued to advance refund a substantial portion of the outstanding aggregate principal amount of the University's 1997 Series bonds which had been issued to refund the remaining obligation of general and unconditional obligation Series E revenue bonds. Proceeds were also used to renovate on-campus housing facilities and improve the technological infrastructure of the University.

DASNY 2012 Series

Secured revenue bonds were issued to advance refund a portion of DASNY 2002B Series bonds and a portion of DASNY 2008A Series bonds and for the construction of a new athletic and multi-purpose facility, renovations and improvements to academic facilities, replacement of electrical infrastructure and the acquisition of University Commons Project II on-campus residential housing. During the fiscal year 2020, the University advance refunded and legally extinguished a substantial portion of 2012 Series bonds. A portion of the proceeds from the DASNY 2019B Series bonds were deposited into an irrevocable trust solely for the purpose of making debt service payments on the 2012 Series bonds.

DASNY 2019A Series

Unsecured revenue bonds were issued to refinance the University's taxable bank loan and for the construction of the Student Hall for Exploration and Development and a music performance theater.

DASNY 2020A Series

Unsecured revenue bonds were issued to forward refund a portion of the 2010 Series bonds which had been issued for the construction of a new academic building, the construction of a green data center, the expansion of athletic facilities, various other campus-wide improvements and the advance refunding of DASNY 2002A Series bonds.

Taxable Revenue Bonds

The University's taxable bonds are issued through DASNY. Proceeds from taxable revenue bonds outstanding as of June 30, 2022 were used as follows:

DASNY 2019B Series

Unsecured taxable revenue bonds were issued to advance refund a portion of the 2012 Series bonds (See DASNY 2012 Series).

Other Debt

Other debt consists of amounts associated with agreements the University has entered into for finance leases of equipment and furniture.

(in thousands)

14. Student Aid

For the fiscal year ending June 30, aid provided to students is summarized as follows:

2022							
		stitutional Support ¹		onsored upport ²		Total	
Financial aid and merit-based scholarships	\$	299,450	\$	20,014	\$	319,464	
Student salaries and wages		18,909		11,093		30,002	
Total student aid	\$	318,359	\$	31,107	\$	349,466	
Total student alu	Ψ	310,333	Ψ	31,107	Ψ		

	stitutional Support ¹	•	onsored upport ²	Total
Financial aid and merit-based scholarships	\$ 259,168	\$	17,171	\$ 276,339
Student salaries and wages	15,728		10,003	25,731
Total student aid	\$ 274,896	\$	27,174	\$ 302,070

¹ Institutional support includes student aid from operating resources without donor restrictions.

² Sponsored support includes student aid funded from donor restricted and University designated resources and external sources, including federal, state or private grants and/or contributions.

15. Grants and Contracts Revenue

For the fiscal year ending June 30, revenue sources from grants and contracts are as follows:

	2022				
			Ex	change	
	Cont	tributions	Tran	nsactions	Total
Operating activities:					
Federal 1, 2	\$	153,349	\$	9,487	\$ 162,836
State		11,616		1,834	13,450
Private		2,026		4,324	6,350
Total operating grants and contracts revenue	\$	166,991	\$	15,645	\$ 182,636
Nonoperating activities:					
Federal	\$	285	\$	-	\$ 285
State		5,029		-	5,029
Total nonoperating grants and contracts revenue	\$	5,314	\$	-	\$ 5,314

	2021				
			E	change	
	Cont	tributions	Trai	nsactions	Total
Operating activities:					
Federal ^{1,3}	\$	129,702	\$	10,136	\$ 139,838
State		9,472		1,619	11,091
Private		2,051		3,489	5,540
Total operating grants and contracts revenue	\$	141,225	\$	15,244	\$ 156,469
Nonoperating activities:					
Federal ¹	\$	354	\$	-	\$ 354
State		10		-	10
Total nonoperating grants and contracts revenue	\$	364	\$	-	\$ 364

¹ Contributions include appropriation for NTID.

² Contributions include Higher Education Emergency Relief Funds (HEERF II & III) established by the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) and American Rescue Plan Act (ARPA) awarded to RIT totaling \$29,980, Consolidated Appropriations Act 2021, Division M, Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) and American Rescue Plan Act (ARPA) awarded to NTID totaling \$8,140.

³ Contributions include Higher Education Emergency Relief Funds (HEERF II) established by the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) awarded to RIT totaling \$16,978 and Consolidated Appropriations Act 2021, Division M, Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) awarded to NTID totaling \$5,701.

16. National Technical Institute for the Deaf

Under an agreement with the U.S. Department of Education (ED), the University established NTID in 1968 to provide post-secondary education and technical training for deaf and hard of hearing persons. NTID is the world's first and largest technical college for deaf students with approximately 1,166 students from the United States and other countries. The Federal Government provides funding through an appropriation, currently covering approximately 80% of NTID's total operating costs, as well as matching funds for NTID's Federal Endowment Fund. Funding is applied for annually and is subject to the Federal Government's continued support of the program.

Operating Revenues

The federal appropriation partially covers direct operating expenses and reimbursement to the University for tuition, fees, room and board and indirect costs for NTID students using RIT facilities. Appropriation revenues are included in grants and contracts on the Consolidated Statements of Activities and totaled \$84,470 and \$77,303 at June 30, 2022 and 2021, respectively. The remaining operating expenses are funded by tuition and fees collected from NTID students and other revenues.

NTID receives funds in its annual appropriation from ED to support a regional partnership with the Alabama Institute for the Deaf and Blind (AIDB). The NTID Southeast Regional STEM Center was established to expand the geographic reach of activities and services supported by NTID consistent with its mission and strategic plan. Of the amount included in grants and contracts on the Consolidated Statements of Activities, \$6,466 and \$4,397 at June 30, 2022 and 2021 respectively, was appropriated for the AIDB regional partnership.

Nonoperating Activities

The federal appropriation may also be used to match qualifying contributions received from donors for NTID's Federal Endowment Fund. Included in with donor restricted nonoperating government grants and contracts for long-term assets on the Consolidated Statements of Activities are federal matching funds totaling \$285 and \$354 at June 30, 2022 and 2021, respectively.

17. Contributed Nonfinancial Assets

For the fiscal year ending June 30, revenue sources from contributed nonfinancial assets are as follows:

	2022	2021	Programs and Activities Utilized In
Buildings and land	\$ 60	\$ 3,151	Student & Auxiliary Services, General Admin & Operations
Equipment	492	1,943	Instruction & Academic Support, Student & Auxiliary Services,
			General Admin & Operations
Services	413	383	Research & Public Support
Consumables	169	189	Instruction & Academic Support, Research & Public Support,
			General Admin & Operations
Total contributed nonfinancial assets	\$ 1,134	\$ 5,666	

All revenue was recognized without donor restrictions. The valuation techniques and inputs utilized to estimate fair value were on the basis of comparable prices in the open market or recent purchases.

18. Expenses by Functional and Natural Classification

Certain natural expenses attributable to more than one functional expense category are distributed using reasonable cost allocation methods. Depreciation, interest and plant operation and maintenance expenses are allocated to the functional categories on a square footage basis.

Expenses by functional and natural classification for the fiscal year ending June 30 are as follows:

			2	022				
	Α	truction & cademic Support	,	tudent & Auxiliary Services	search & Public upport	A	General Idmin & Perations ¹	Total
Compensation and benefits	\$	275,000	\$	70,134	\$ 44,473	\$	33,238	\$ 422,845
Purchased services and other		49,612		78,452	27,089		5,906	161,059
Depreciation, amortization and interest		19,274		20,707	6,828		4,037	50,846
Total operating expense	\$	343,886	\$	169,293	\$ 78,390	\$	43,181	\$ 634,750
Net periodic benefit cost other than service		(805)		(197)	(24)		(134)	(1,160)
Total expense	\$	343,081	\$	169,096	\$ 78,366	\$	43,047	\$ 633,590

¹ Includes fundraising expenses of \$10,701

			2	021				
	A	truction & cademic Support	ļ	tudent & Auxiliary Services	search & Public upport	A	General dmin & erations ¹	Total
Compensation and benefits	\$	260,533	\$	67,565	\$ 43,124	\$	30,885	\$ 402,107
Purchased services and other		37,641		52,598	21,008		4,739	115,986
Depreciation, amortization and interest		20,538		21,460	6,727		4,168	52,893
Total operating expense	\$	318,712	\$	141,623	\$ 70,859	\$	39,792	\$ 570,986
Net periodic benefit cost other than service		(389)		(95)	(11)		(67)	(562)
Total expense	\$	318,323	\$	141,528	\$ 70,848	\$	39,725	\$ 570,424

¹ Includes fundraising expenses of \$9,868

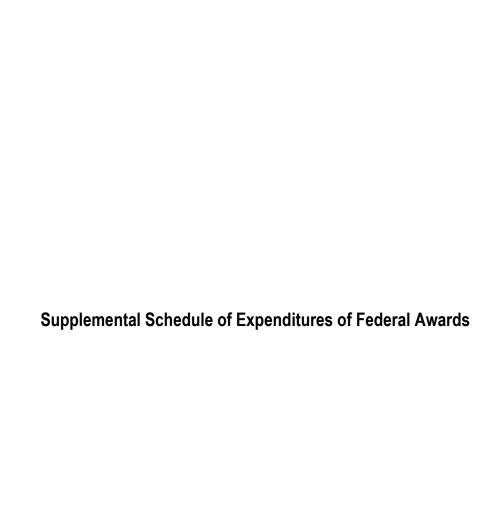
19. Commitments and Contingencies

The University is involved in legal actions arising in the normal course of activities and is subject to periodic audits and inquiries by various regulatory agencies. Although the ultimate outcome of such matters is not determinable at this time, management, after taking into consideration advice of legal counsel, believes that the resolution of pending matters will not have a materially adverse effect, individually or in the aggregate, upon the Consolidated Financial Statements.

The University is committed under several construction contracts amounting to approximately \$92,283 and \$34,493 at June 30, 2022 and 2021, respectively. These contracts relate to the renovation and construction of various on-campus facilities including projects totaling \$3,805 funded by federal and state grants, \$24,274 funded by private donors and \$48,551 funded by the University's Series 2019A debt issue.

20. Subsequent Events

Subsequent events have been evaluated through November 10, 2022, the date the Consolidated Financial Statements were issued.



Part	Federal Grantor/Pass-Through Grantor Program or Title	Assistance <u>Listing Number</u>	Pass-Through Number or Other Identifying Number	Federal Expenditures		sed to cipients
Protest North No	Student Financial Assistance Cluster:					
Principal Polishing Dengan 19.20		84 007		\$ 1,078,90	2 8	
Paper Pape				* .,,		
Column C				.,,.		
Product Productional content 1908 19				16.812.53	3	
Pages Page		84.063		19,306,90	3	
Department of Education - Appropriations from the U.S. Congress for the National Exchanical Institutes for the Deaf:	Federal Direct Student Loans	84.268		81,379,92	6	
Patient Pati	Total Student Financial Assistance Cluster			\$ 120,560,20	\$	
Patient Pati	Department of Education - Appropriations from the U.S. Congress for the					
Pictors Appropriation ASSIA MESACORRITO 18,052						
Profesting Agriculture Profesting Agricult		04.0004	110004.040004	45 500 000		
Priority Appropriation				+,,		
Page						
Research and Development Clusters Separation of Agriculture Pietr Programs Separation of Agriculture Piet					2	
Pages and To Development Cluster:		84.9U8A	H908A210001		. s	
Department of Agriculture Direct Programs Programs						
Department of Agriculture						
Agricults and Food Research Inside (APRI) \$ 1,487 Forest Service 10,100 21,405,11330184,004 11,46 2,205 1,205 2,205						
Formes Service		10 310		¢ 70.441		44 017
Foreigneewing 19.00 19.0		10.310		a /2,110	, ,	44,817
Commerce Pressry Assistance 19.88 19.78		10 RD	21 CC 11220160 040	11.40	1	
Peasent for Markine and Cast Reimburashie Agreements 1,00%			21-C5-11330100-040	, .		
Department of Agriculture Places Through Programs From:				,		
Department of Agriculture Pass-Through Programs From:		10.707				44.047
Page-Internation Agriculture 10,70% 10,70% 200,91181.201991794.59°C00985 50,70% 200,91181.201991794.59°C00985 27,872 200,91181.201991794.59°C00985	Subtotal Department of Agriculture Direct Programs			147,03.	•	44,017
System University 10 762	Department of Agriculture Pass-Through Programs From:					
Missing University Missing						
Subtoal Department of Agriculture Pass-Through Programs 1989 1889						
Popartment of Commerce Direct Programs 11999 31401 7.00 31401 7.00 31401 7.00 31401 7.00 31401 7.00 7.		10.309	2020-51181-32159/137743 SPC001658			
National Oceanic and Atmospheric Administration 11599 31,401						
Marine Debris Program 1599 1599 31,401 2 2 2 2 2 2 2 2 2	Total Department of Agriculture			239,93	ı	44,817
Marine Debris Program 1199						
Department of Commerce Pass-Through Programs From: National Institute Of Standards And Technology						
Popartment of Commerce Pass-Through Programs From: National Institute Of Standards And Technology		11.999				
National Institute Of Standards And Technology 11.611 70MANEGON15GRCLAP 2021 41.322				,		
Nationary 11 51						
The Remade Institute		11 611	70NANIP20U4EC/DCAD 2024	44.20	,	
Substailable Manufacturing Innovation Alliance 11.611 Block GrantNA 17.954 7.956 7		******				
National Oceanic and Affanospheric Administration University of New Hampshire 11.088				,		
Dinversity of New Hampshire 11.008		11:011	BIOCK GLAINING	17,95	•	
Research Foundation of SUNY 11.47		11 009	N A 17N/OC0090202/I 0122	EE 001	,	0.455
St. John Fisher University Council For The Great Lakes Region 11.429 NAZINOSA420010PAZIN 2015 23.34 - 2.000						3,400
Subtola Department of Commerce Pass-Through Programs 228,440 9,455						
Department of Defense Direct Programs Page 25 Page		11.555	INAL INCOSSSULTITION DOLLETINI			0.455
Advanced Research Projects Agency 12910 273,894						
Advanced Research Projects Agency 12910 273,894	Department of Defense Direct Programs					
Research and Technology Development 12.910						
Army Material Command 12 RD W52P1,2093043 335,726 - Army Material Command 12 RD W511NF1920158 132,239 - Army Material Command 12 RD W911NF1920158 132,239 - Basic Scientific Research 12 431 W911NF1920158 336,029 - Department of the Air Force, Material Command 12 200 170,624 2,538 Air Force Defense Research Sciences Program 12 800 W911NF1920158 393,314 - Department of the Navy, Office of the Chief of Naval Research 12 800 Server		12 910		272.80	1	
Army Material Command 12 RD WEZP L/2093/043 335,726 - Amy Material Command Basic Scientific Research 12 k31 W81NF19/20158 132,239 - Basic Scientific Research Basic Scientific Research 12 k31 W81NF19/20158 380,629 - Basic Scientific Research Basic and Applied Scientific Research 12 200 170,624 26,588 Air Force Defense Research Sciences Program 12 200 SCIENTIFIC RESEARCH 1948,724 - C Basic and Applied Scientific Research 12 200 1948,724 - C Basic and Applied Scientific Research 12 200 1948,724 - C National Advanced Research in Science and Engineering 12 200 1948,724 - C Basic, Applied, and Advanced Research in Science and Engineering 12 Egg NR COUGHS C-COSE 58,492 54,940 National Reconnaissance Office 12 RD NR COUGHS C-COSE 459,829 - C National Reconnaissance Office 12 RD NR COUGHS C-COSE 459,829 - C National Reconnaissance Office 12 RD NR COUGHS C-COSE 459,829 - C <td></td> <td></td> <td></td> <td>210,00</td> <td></td> <td></td>				210,00		
Army Material Command 12 RD W91NF1920158 132,239 - Basic Scientific Research 12,431 24,321 - Department of the Air Force, Material Command 12,300 170,624 28,388 Air Force Defense Research Sciences Program 12,800 1,948,724 - Department of the Navy, Office of the Chief of Naval Research 12,300 1,948,724 - Basic and Applied Scientific Research 12,500 1,948,724 - - National Geospatial Intelligence Agency 2 54,940 -		12 RD	W52P1J2093043	335 79	3	
Basic Scientific Research 12.431 336,029 - 2 Department of the Air Force, Materiel Command 12.00 170,624 26,358 Air Force Defense Research Sciences Program 12.800 393,314 - 2 Department of the Navy, Office of the Chief of Naval Research 12.300 1,948,724 - 2 Basic and Applied Scientific Research in Science Agency 15.400 638,492 54,940 National Geospatial Intelligence Agency 836,492 54,940 Basic, Applied, and Advanced Research in Science and Engineering 12.630 NR0000-18-C-0052 459,829 54,940 National Reconnaissance Office 12.RD NR0000-18-C-0052 459,829 - 2 National Reconnaissance Office 12.RD NR0000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12.RD H9820-20-C-0124 222,544		12 RD	W911NF1920158			
Department of the Air Force, Materiel Command Basic and Applied Scientific Research 12,000 170,624 26,386 Air Force Defense Research Sciences Program 12,800 393,314 5. Department of the Navy, Office of the Chief of Naval Research 12,800 1,946,724 5. Basic and Applied Scientific Research 12,000 1,946,724 5. National Geospatial Intelligence Agency 58,492 54,940 National Reconnaissance Office 12,800 1,940,724 54,940 National Reconnaissance Office 12,800 1,940,724 1,940 National Reconnaissance Office 12,800 1,940,940 1,940,940 National Reconnaissance Office 1,940 1,940,940 1,940,940 1,940,940 National Reconnaissance Office 1,940 1,940,940 1				,		
Basic and Applied Scientific Research 12 300 170,624 26,388 Air Force Defense Research Sciences Program 12 800 393,14 - Department of the Navy, Office of the Chief of Naval Research 12 300 1,946,724 - Basic and Applied Scientific Research 12 300 1,946,724 - - National Geospatial Intelligence Agency 836,822 54,940 -				000,021	,	
Air Force Defense Research Sciences Program 12.800 393,314 - 1		12.300		170.624	1	26.358
Department of the Navy, Office of the Chief of Naval Research Basic and Applied Scientific Research 1,200 1,948,724 - National Geospatial Intelligence Agency 58,492 54,940 Basic, Applied, and Advanced Research in Science and Engineering 12,630 NR0000-18-C-0052 58,492 54,940 National Reconnaissance Office 12,RD NR0000-18-C-0052 459,829 - National Reconnaissance Office 12,RD NR0000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12,RD H98230-20-C-0124 222,544 -						
Basic and Applied Scientific Research 12.300 1,948,724 - National Geospatial Intelligence Agency 12.630 638,492 54,940 National Reconnaissance Office 12.630 NRC000-18-C-0052 459,829 - National Reconnaissance Office 12.RD NRC000-18-C-0052 459,829 - National Reconnaissance Office 12.RD NRC000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12 RD H98230-20-C-0124 222,544 -				,		
National Geospatial Intelligence Agency 12 630 638,492 54,906 Basic, Applied, and Advanced Research in Science and Engineering 12 630 NR0000-18 C-0052 54,906 National Reconnaissance Office 12 RD NR0000-18 C-0052 459,829 - National Reconnaissance Office 12 RD NR0000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12 RD H98230-20-C-0124 222,544 -		12.300		1.948 724	1	
Basic, Applied, and Advanced Research in Science and Engineering 12,630 638,492 54,940 National Reconnaissance Office 12,RD NR0000-18-C-0052 459,229 - National Reconnaissance Office 12,RD NR0000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12,RD H98230-20-C-0124 222,544 - National Security Agency 12,RD H98230-20-C-0124 222,544 -				.,		
National Reconnaissance Office 12 RD NR0000-18 - C0052 459,829 - National Reconnaissance Office 12 RD NR0000-20-C-091 CLN 0014 284,463 79,320 National Security Agency 12 RD H98230-20-C-0124 222,544 -		12.630		638,49	2	54,940
National Reconnaissance Office 12 RD NR0000-20-C-0091 CLN 0014 284,463 79,320 National Security Agency 12 RD H98230-20-C-0124 222,544 -				,		
National Security Agency 12 RD H98230-20-C-0124 222,544 -	National Reconnaissance Office	12.RD	NRO000-18-C-0052	459,82	9	
National Security Agency 12 RD H98230-20-C-0124 222,544 -	National Reconnaissance Office	12.RD	NRO000-20-C-0091 CLIN 0014	284,46	3	79,320
National Security Agency 12 RD H98230-20-C-9124 <u>222.544</u>						
Subtotal Department of Defense Direct Programs 5,195,878 160,618		12 RD	H98230-20-C-0124	222,54		
	Subtotal Department of Defense Direct Programs			5,195,87	3	160,618

Federal Grantor/Pass-Through Grantor Program or Title	Assistance <u>Listing Number</u>	Pass-Through Number or Other Identifying Number	Federal Expenditures	Passed to Subrecipients
Department of Defense Pass-Through Programs From:				
Advanced Research Projects Agency				
Julia Computing Inc	12 RD	HR00112190101/HR00112190101-001	25.955	
Sri International	12 RD	HR0011-18-C-0051/PO53985	139,381	
Center For Open Science	12.910	N660011924015/EXHIBIT A	29,519	
Department of the Air Force, Materiel Command				
Kitware, Inc.	12.RD	FA8650-18-C-1075/K002299-00-S01	182,153	
Sunray Scientific	12.RD	W911NF-19-2-0345/FT19-20-196	22,173	-
Research Foundation of SUNY	12.800	FA8650-15-2-5220/CP-PIC1-Third Course Offering	2,633	
Research Foundation of SUNY	12.800	FA8650-15-2-5220/PAA - MOD1	22,837	-
Research Foundation of SUNY	12.800	FA8650-21-2-1000/9.1.3 B3	47,161	-
Department of the Navy, Office of the Chief of Naval Research				
Research Foundation of SUNY	12.300	N000142012242/R1228184	71,840	
University of Rochester	12.300	N00014-18-1-2370/417317	121,838	
National Reconnaissance Office				
L3Harris Technologies	12.RD	20-C-0224/A000565992	545,792	-
National Security Agency				
North Carolina State University	12.RD	H98230-17-D-0080/2018-0438-02	65,091	
Office of the Under Secretary of Defense for Acquisition, Technology and Logistics				
Massachusetts Institute of Technology Lincoln Laboratory	12.RD	FA8702-15-D-0001/PO 7000514341	10,942	
United States Army Materiel Command				
Florida State University	12 RD 12 RD	W912HQ-20-C-0062/R000002775	26,016	-
MxD MxD		W15QKN-19-3-0003/MXD 2021-03 PROJECT 20-04-01	49,753	1,300
	12 RD	W15QKN-19-3-0003/21-10-06	6,940	-
United States Army Medical Command University of lowa	12.420	MD4VAM 140400277004040 04	51.244	
Subtotal Department of Defense Pass-Through Programs	12.420	W81XWH1910637/S01046-01	1,421,268	1,300
Total Department of Defense			6,617,146	1,300
Total Sopalation of Bololoo			5,011,140	101,010
Department of Energy Pass-Through Programs From:				
Argonne National Lab	81.RD	DE-AC02-06CH11357/0F-60169	72,263	
Battelle Savannah River Alliance, LLC	81.RD	DE-AC09-08SR22470/0000421354	236,141	-
Idaho National Laboratory	81.RD	DE-AC07-05ID14517/210042	9,086	-
Sandia National Laboratories	81.RD	DE-NA-0003525/2181641/PO2257600	14,771	
Sandia National Laboratories	81.RD	DE-NA-0003525/2181641/PO2311437	7,251	
Sandia National Laboratories	81.RD 81.RD	DE-NA-0003525/2181641/PO2345315	9,940 82.506	
Texpower, Inc.		DE-SC0020025/200824		-
University of Connecticut University of Connecticut	81.RD 81.RD	350226/392088 392807/438612	1,289 6.084	
UT-Battelle, LLC	81.RD		.,	-
Pennsylvania State University	81.049	DE-AC05-00OR22725/4000168756 DE-SC0021118/S001331-USDOE	159,914 63,171	-
University of Nebraska - Lincoln	81.049	DE-SC00221110/S001331-0SD0E DE-SC0022280/25-1123-0086-002	44,358	
Arizona State University	81.087	DE-SC0022280/25-1123-0080-002 DE-EE0008973/ASUB00000551	120,695	
Sustainable Manufacturing Innovation Alliance	81.087		590,909	
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-17-02 DE-EE-0007897/SA-17-06	30,517	
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-17-06 DE-EE-0007897/SA-17-06	8,499	
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-17-06 DE-EE-0007897/SA-19-13 FOR 18-01-RM-10	45,954	28,891
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-19-14 FOR 18-01-RM11	45,954	20,091
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-19-15 FOR 18-01-RM-13	28,296	2,740
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-19-16 FOR 18-01-RM-14	82,341	2,288
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA19-20 FOR 18-02-DE-04	14,889	325
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-19-24 FOR 18-02-RM-03	3,814	3,814
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA20-01 RM-4012	11,216	5,514
Sustainable Manufacturing Innovation Alliance	81.087	DE-EE-0007897/SA-20-07 FOR 19-01-RM-04	79,554	
Microbeam Technologies Inc.	81.089	DE-FE0031750/MTI02661578	16,629	
Microbeam Technologies Inc.	81.089	DE-FE0031547/1537	31,037	
Roccera, LLC	81.089	DE-FE0032107/704739-RIT	37,473	
University of Rochester	81.112	DE-NA0003856/CRA-2020-LLE	14,546	
University of Rochester	81.112	DE-NA0003856/GR531744	8,809	
University of Rochester	81.112	RIT-LLE Cooperative Agreement	21,835	
Subtotal Department of Energy Pass-Through Programs			1,860,149	40,392

	Pass-Through Grantor ram or Title	Assistance <u>Listing Number</u>	Pass-Through Number or Other Identifying Number	Federal Expenditures	Passed to Subrecipients
Department of Health and Human Services Direct Programs					
National Institutes of Health					
Family Smoking Prevention and Tobacco Control Act Regulatory	y Research	93.077		184,988	-
Research Related to Deafness and Communication Disorders		93.173		385,880	127,327
Nursing Research		93.361		404,639	188,656
Cancer Detection and Diagnosis Research		93.394		91,710	56,933
Cancer Treatment Research		93.395		22,773	
Cancer Biology Research		93.396		110,506	30,781
Cardiovascular Diseases Research		93.837		680,640	320,555
Lung Diseases Research		93.838		227,458	81,365
Allergy and Infectious Diseases Research		93.855		133,090	21,877
Biomedical Research and Research Training		93.859		1,101,924	4,509
Vision Research		93.867		128,610	
Subtotal Department of Health and Human Services Direct F	Programs			3,472,218	832,003
Department of Health and Human Services Pass-Through Pro Administration for Community Living	ograms From:				
Brandeis University		93.433	90DPGE0001/403315	11,012	
Gallaudet University		93.433	90DPCP0002-01-00/2109RIT	107,567	
Centers for Disease Control and Prevention					
University of Rochester		93.135	U48DP006394/417729G	11.908	
Centers for Medicare and Medicaid Services		55.155		,500	
Mitre Corporation		93.RD	75FCMC18D0047/4-139013	560,140	
National Institutes of Health		00.112	767 0110 100 00 177 1000 10	300,140	-
University of Michigan		93.173	1R01DC014703-01A1/3003741485	16,043	
					•
Pennsylvania State University		93.273	7R01AA027708-02/S000393-DHHS	112,741	•
University of Rochester		93.350	2UL1TR002001-06/SUB00000196/UR FAO GR531775	7,325	•
University of Rochester		93.350	5ULTR002001-06/SUB00000209/UR FAO GR531768	7,010	•
University of Rochester		93.350	5UL1TR002001-06/SUB00000176/UR FAO GR531720	24,905	-
Drexel University		93.837	1R01HL153536/900074	113,425	•
University of Rochester		93.839	R61HL154249/417819G/UR FAO GR511098	149,133	
University of Rochester		93.846	1R01AR073169/417374G/UR FAO GR510810	1,732	
University of Rochester		93.846	R01AR070765/417394G /UR FAO GR510284	6,811	•
The Rochester General Hospital		93.855	R03Al164138/2021-01	8,533	
Simpore, Inc		93.859	2R44GM137651/2R44GM137651-RIT	35,965	
University of Michigan		93.859	1R01GM143182/SUBK00014252	3,573	-
University of Rochester		93.859	R25GM107739/417472G	290,498	-
Brandeis University		93.865	1R01HD090103/403519	15,664	
Subtotal Department of Health and Human Services Pass-Ti	hrough Programs			1,483,985	
Total Department of Health and Human Services				4,956,203	832,003
Department of Homeland Security Direct Programs					
Cybersecurity Education and Training Assistance Program (CET	TAP)	97.RD	70RSAT19CB0000020	105,675	
Subtotal Department of Homeland Security Direct Programs	s			105,675	
Total Department of Homeland Security				105,675	-
Institute of Museum and Library Services Direct Programs					
National Leadership Grants		45.312		265,555	
Subtotal Institute of Museum and Library Services Direct Pr	rograms			265,555	
Total Institute of Museum and Library Services				265,555	-
Department of the Interior Direct Programs					
U.S. Geological Survey Research and Data Collection		15.808		365,431	
Subtotal Department of the Interior Direct Programs				365,431	
Total Department of the Interior				365,431	-
Department of Justice Direct Programs					
Bureau of Justice Assistance					
Project Safe Neighborhoods		16.609		52.927	36,282
Subtotal Department of Justice Direct Programs				52,927	36,282
Department of Justice Pass-Through Programs From:					
Bureau of Justice Assistance					
Ibero American Action League		16.817	2017-AJ-BX-0013/IBERO - 2017-AJ-BX-0013 SUB	4,053	
Office of Community Oriented Policing Services		10.017	O	4,055	•
Rochester Police Department		16 710	2017CKWX0013/136267	27 176	_
Office of Justice Programs		10.7 10	2011 01(117/00101100201	21,110	•
University of Texas		16.560	2020-CK-BX-0004/1000004050	32 108	
Subtotal Department of Justice Pass-Through Programs		10.300	2020*CR*DA*0004/100004030	63,337	<u>-</u>
Total Department of Justice				116,264	36,282
rotal pepartinent of Justice				116,264	36,282

Federal Grantor/Pass-Through Grantor Program or Title	Assistance <u>Listing Number</u>	Pass-Through Number or Other Identifying Number	Federal Expenditures	Passed to Subrecipients
Department of Veteran Affairs Direct Programs				
Department of Veteran Affairs	64.RD	IPA	14,704	
Subtotal Department of Veteran Affairs Direct Programs			14,704	
Total Department of Veteran Affairs			14,704	-
Environmental Protection Agency Direct Programs				
Office of Chemical Safety and Pollution Prevention				
Source Reduction Assistance	66.717		94,001	27,039
Subtotal Environmental Protection Agency Direct Programs			94,001	27,039
Total Environmental Protection Agency			94,001	27,039
National Aeronautics and Space Administration Direct Programs				
Science	43.001		2,069,358	760,032
Exploration	43.003		32,473	
Space Technology	43.012		70,627	19,818
Subtotal National Aeronautics and Space Administration Direct Programs			2,172,458	779,850
National Aeronautics and Space Administration Pass-Through Programs From:				
Blacksky Aerospace LLC	43.RD	80NSSC20C0140/121902	136,726	
California Institute of Technology	43.RD	80GSFC18C0011/S442557	23,433	
Space Telescope Science Institute	43.RD	NAS5-03127/JWST-ERS-01345.015-A	25,799	
Space Telescope Science Institute	43.RD	NAS5-26555/HST-AR-15802.001-A	30,206	
Space Telescope Science Institute	43.RD	NAS5-26555/HST-GO-15953.001-A	231	
Battelle Memorial Institute	43.001	80NSSC20K1730/PO 806052	58.242	
Brigham Young University	43.001	80NSSC20K0528/20-0546	51.861	
Smithsonian Astrophysical Observatory	43.001	NAS8-03060/GO0-21015C	5,762	
Smithsonian Astrophysical Observatory	43.001	NAS8-03060/GO1-22018X	29,068	
University of Illinois	43.001	80NSSC20K1359/101784-18138	74,080	
University of New Hampshire	43.001	NNX17AK10G/18-005	9,080	
Cornell University	43.008	80NSSC20M0096/90830-20371	15,000	-
Subtotal National Aeronautics and Space Administration Pass-Through Programs			459,488	-
Total National Aeronautics and Space Administration			2,631,946	779,850
National Endowment for the Humanities Direct Programs				
Promotion of the Humanities Division of Preservation and Access	45.149		355,461	14,444
Subtotal National Endowment for the Humanities Direct Programs			355,461	14,444
Total National Endowment for the Humanities			355,461	14,444
National Science Foundation Direct Programs				
Engineering	47.041		1,028,477	7,591
Mathematical and Physical Sciences	47.049		2,211,351	49,249
Geosciences	47.050		65,623	0
Computer and Information Science and Engineering	47.070		2,136,519	15,878
Biological Sciences	47.074		62,641	0
Social, Behavioral, and Economic Sciences	47.075		314,429	0
Education and Human Resources	47.076		3,722,318	77,315
Office of International Science and Engineering	47.079		176,853	0
Integrative Activities	47.083		93,220	0
Subtotal National Science Foundation Direct Programs			9,811,431	150,033

Federal Grantor/Pass-Through Grantor	Assistance	Pass-Through Number or	Federal	Passed to
Program or Title	<u>Listing Number</u>	Other Identifying Number	Expenditures	Subrecipients
National Science Foundation Pass-Through Programs From:				
The American University	47.041	CBET-2115405/31663-A220027-S02	61,436	
Cornell University	47.041	IIP-1643287/79546-10791	32,230	
Georgia Institute of Technology	47.041	CMMI-1762803/AWD-000639-G1	8,283	-
Owl Autonomous Imaging	47.041	IIP-2128439/212843-01	32,184	-
University of Connecticut	47.041	ECCS-1810108/398610	15,526	-
University of Rochester	47.041	IP-1822049/SUB00000227-URFAO: GR531858	2,139	-
University of Rochester California Institute of Technology	47.041 47.049	IIP-1822049-060752-002/417687/ URFAO: GR511018	53,242	-
National Radio Astronomy Observatory	47.049	AST-1910598/S455634 AST-1519126/370010	39,203 88	
National Radio Astronomy Observatory	47.049	AST-1519126/373281	20.371	
National Radio Astronomy Observatory	47.049	AST-1519126/PO 372599	10.382	
Oregon State University	47.049	PHY-2020265/S2270B-K	33.001	
University of Illinois	47.049	CHE-2019897/101433-18142	99,983	
University of Wisconsin - Milwaukee	47.049	PHY-1430284/213405482	9,223	
Columbia University	47.070	OAC-1748395/1(GG008686-01)	5,010	
Columbia University	47.070	OAC-1916585/22(GG014586-02)	16,427	-
Georgia Tech Applied Research Corporation	47.070	CNS-2028677/AWD-001104-G1	25,425	-
Kent State University	47.070	OAC-1838807/402099-RIT	1,444	-
University of New Hampshire	47.074	DBI-2022070/L0127	13,626	-
Mathematical Association of America Syracuse University	47.076 47.076	DMS-1722275/3-8-710-892 HRD-1712733/25914-04742-S02	17,777 58,327	•
Tarleton State University	47.076 47.076	DUE-2147501/431415-00009	58,327 37,036	-
University of Houston	47.076	DUE-1726968/R-18-009	(14,936)	
University of Wisconsin - Madison	47.076	DUE-1836721/847K416	17,994	
Rutgers, The State University of New Jersey	47.083	ITE-2040638/1677	16,431	
Subtotal National Science Foundation Pass-Through Programs			611,852	
Total National Science Foundation			10,423,283	150,033
HO A Color of the December of Box 75				
U.S. Agency for International Development Pass-Through Programs World Vision	98 002	AID-OAA-A-13-00074/AID-OAA-A-13-00074-R2R-RIT	04.774	
Subtotal U.S. Agency for International Development Pass-Through Programs	96.002	AID-OAA-A-13-000/4/AID-OAA-A-13-000/4-R2R-R11	64,774 64,774	
Total U.S. Agency for International Development			64,774	<u>-</u>
Total C.C. Agency for international Development			04,774	-
Department of Transportation Pass-Through Programs From:				
Federal Aviation Administration				
University of North Dakota	20.RD	135040/UND0025825-S1	25,582	
University of North Dakota	20.RD	135040/UND0026930	122,993	
University of North Dakota	20.109	15-C-UAS-UND-028-035/UND026127	37,058	
Subtotal Department of Transportation Pass-Through Programs			185,633	
Total Department of Transportation Total Research and Development Cluster			185,633 \$ 28,556,000	\$ 2.096.233
Total Research and Development Cluster			\$ 28,556,000	\$ 2,096,233
CCDF Cluster				
Department of Health and Human Services Pass-Through Programs From:				
NYS Office of Children And Family Services	93.575	CCDF-ACF-IM-2021-02/A-14759	\$ 11,106	•
Subtotal Department of Health and Human Services Pass-Through Programs	30.070	00DI 740I 1881-202 I 1027A-147.00	11,106	-
Total Department of Health and Human Services			11,106	
Total CCDF Cluster			\$ 11,106	s -
Economic Development Cluster				
Department of Commerce Direct Programs				
Economic Adjustment Assistance	11.307		\$ 191,138	\$ -
Subtotal Department of Commerce Direct Programs			191,138	
Department of Commerce Pass-Through Programs From:				
Economic Development Administration				
Nextcorp	11.307	ED21HDQ3070038/ED21HDQ RIT-1.0	98,808	
Subtotal Department of Commerce Pass-Through Programs			98,808	
Total Economic Development Cluster			\$ 289,946	<u> </u>
Highway Planning and Construction Charter				
Highway Planning and Construction Cluster				
Department of Transportation Pass-Through Programs From:	00.05-	DTDT40 0 UT000/01/0000447		
The City College of New York Subtotal Department of Transportation Pass-Through Programs	20.205	DTRT13-G-UTC32/CM00002417-00	\$ 45,414	٠ -
Subtotal Department of Transportation Pass-Inrough Programs Total Department of Transportation			45,414 45,414	<u>-</u>
Total Highway Planning and Construction Cluster			\$ 45,414	<u> </u>
			g 43,414	<u> </u>

Federal Grantor/Pass-Through Grantor Program or Title	Assistance <u>Listing Number</u>	Pass-Through Number or Other Identifying Number		deral nditures	Passed to Subrecipients	
TRIO Cluster:						
Department of Education - Office of Postsecondary Education Direct Programs						
TRIO Upward Bound	84.047		\$		\$ -	
TRIO Veteran's Upward Bound	84.047V			324,080	-	
TRIO McNair Post-Baccalaureate Achievement	84.217			262,728		
Subtotal Department of Education - Office of Postsecondary Education Direct Programs				781,905		
Total Department of Education - Office of Postsecondary Education Total TRIO Cluster			\$	781,905 781,905	\$ -	
WIOA OL star						
WIOA Cluster: Department of Labor Pass-Through Programs From:						
NYS Department of Labor	17.278	BLOCK GRANT/DOL01-C19457GG-350000	s	65,479	s -	
Subtotal Department of Labor Pass-Through Programs				65,479		
Total Department of Labor				65,479		
Total WIOA Cluster			\$	65,479	\$ -	
All Other Programs:						
Department of Commerce Direct Programs						
National Institute of Standards and Technology						
Science, Technology, Business and/or Education Outreach	11.620		\$	37,426	\$ 3,012	
Subtotal Department of Commerce Direct Programs				37,426	3,012	
Department of Commerce Pass-Through Programs From:						
National Oceanic And Atmospheric Administration						
St. John Fisher University	11.429	NA21NO24290003/NA21NO24290003-RIT		536		
Subtotal Department of Commerce Pass-Through Programs				536	-	
Total Department of Commerce				37,962	3,012	
Department of Defense Direct Programs						
National Security Agency						
Information Security Grants	12.902			9,314	-	
GenCyber Grants Program	12.903 12.905			56,390	-	
CyberSecurity Core Curriculum Subtotal Department of Defense Direct Programs	12.905			322,881 388,585		
Department of Defense Pass-Through Programs From:						
United States Army Materiel Command						
Battelle Memorial Institute	12.630	W911SR-15-2-001/US001-601866-1		2,073,169		
Subtotal Department of Defense Pass-Through Programs				2,073,169		
Total Department of Defense				2,461,754	•	
Department of Education Direct Programs	84.425E			45.004.405		
COVID-19 - Higher Education Emergency Relief Fund (HEERF) - Student Portion NTID COVID	84.425E 84.908D			15,084,185 8,239,324	-	
Subtotal Department of Education Direct Programs	04.3000			23,323,509	<u>:</u>	
Total Department of Education				23,323,509		
Department of Health and Human Services Direct Programs						
Graduate Psychology Education	93.191			447,190		
Mental and Behavioral Health Education and Training Grants	93.732			253,057	-	
Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement	93.912			307,566		
Subtotal Department of Health and Human Services Direct Programs				1,007,813	•	
Department of Health and Human Services Pass-Through Programs From:		0051/0055 05 051175				
Action for a Better Community	93.093	90FX0055-05-02/HPOG 2020-02		23,619	-	
Monroe County/Office of Mental Health	93.959	SAPT Block Grant		72,973	-	
Monroe County/Office of Mental Health	93.959	SAPT Block Grant		69,298		
Subtotal 93.959				142,271		
Subtotal Department of Health and Human Services Pass-Through Programs Total Department of Health and Human Services			-	165,890 1,173,703		
Department of State Direct Programs						
Public Diplomacy Programs	19.040			54,954		
Subtotal Department of State Direct Programs				54,954		
Total Department of State				54,954	-	
National Endowment for the Humanities Pass-Through Programs From:						
University of Rochester	45.169	HAA-280830-21/SUB00000219		836		
Subtotal National Endowment for the Humanities Pass-Through Programs Total National Endowment for the Humanities				836 836		
Total All Other Programs			\$,,	\$ 3,012	
Total Federal Awards			\$	262,118,107	\$ 2,099,245	

1. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the expenditures of Rochester Institute of Technology (University) under programs of the federal government and is presented on the accrual basis of accounting. 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, Costs Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Negative amounts represent current year adjustments of amounts reported in prior years. The University applies its predetermined approved facilities and administrative rate when charging indirect costs to federal awards rather than the 10% de minimis cost rate as described in Section 200.414 of the Uniform Guidance. For purposes of the Schedule, federal awards include all grants, contracts and similar agreements entered into directly between the University and the agencies and departments of the federal government, or passed-through by other organizations to the University from agencies and departments of the federal government. When available, CFDA numbers and pass-through numbers are provided. Because the Schedule presents only a selected portion of the operations of the University, it is not intended to and does not present the financial position, changes in net assets or cash flows of the University.

2. Federally Guaranteed Loans

The University participated in the Federal Perkins Loan Program through its expiration on September 30, 2017. The balance in this program, \$12,666,964 at June 30, 2022, as well as loan expenditures and disbursements are federally guaranteed.

The University is responsible for certain administrative duties only with respect to the Federal Direct Loan program and, accordingly, these loans are not included in the University's consolidated financial statements. It is not practical to determine the balance of loans outstanding under these programs at June 30, 2022.

3. National Technical Institute for the Deaf (NTID, College)

NTID was created on June 8, 1965 through Public Law 89-36, *The National Technical Institute for the Deaf Act* (now incorporated into Public Law 99-371, *The Education of the Deaf Act* (EDA) of 1986 and subsequently modified by the 1992, 1993 and 1999 Amendments). In March 1966, the *Policies, Guidelines, and Application Procedures* were prepared by the National Advisory Board through the auspices of the Secretary of Health, Education and Welfare. This document provided a framework for the character and composition of NTID by establishing specific goals, a program for instruction, procedures for admission, placement provisions and facilities requirements. After an extensive search for the appropriate "Host Institution," the *Agreement for Establishment and Operation of the National Technical Institute for the Deaf between the Secretary of Health, Education and Welfare and Rochester Institute of Technology,* was signed on December 20, 1966. These four documents are in essence the law and collectively provide the overall guidance on the expenditure of federal funds.

NTID is a unique federal program in that its funding must be approved through an annual appropriation by the United States Congress. The appropriation currently covers approximately 80% of the College's total operating costs and provides matching funds for the University's Federal Endowment Fund. The remaining operating costs are funded by other sources of income including tuition, room, board and fees paid by students and a program of private fundraising as required by law. In addition to offering a wide array of academic programs to deaf and hard-of-hearing students, the College promotes and disseminates its services and its research findings nationally and internationally; educates other professionals to serve people who are deaf and hard-of-hearing; and, interacts regularly with its federal oversight agencies. As a result, there are a number of activities whose costs are treated as direct and others that are treated as indirect, where costs have been incurred for common or joint objectives and cannot be readily identified with a particular cost objective. The operation of NTID in conjunction with the overall congressional appropriation process does not result in finalization of the program results until after completion of the indirect cost recovery process

negotiated annually by the University with the Cost Allocation Services of the Department of Health and Human Services.

For the year ended June 30, 2022, the *Policies, Guidelines, and Application Procedures for NTID*, promulgated by the Department of Health and Human Services, and the EDA as amended, govern the allowability of expenditures related to NTID. NTID is not subject to 2 CFR Part 200, Subpart E in the determination of the allowability of costs, but rather is subject to the provisions of the four authorizing documents as described above, with particular emphasis on the Cost Principles as stated in the EDA, as amended. The principles and policies employed by the University in determining costs applicable to NTID encompass the concepts of reasonableness of cost, necessity for the operation of NTID, prudence, cost-benefit, and allowability; University policies; and, the EDA. Direct costs are those costs that are identified with activities of the College with relative ease and a high degree of accuracy. After direct costs have been determined and assigned to awards or other work as appropriate, indirect costs are those remaining to be allocated to benefiting cost objectives, net of costs of certain activities not allowable as charges to NTID. The allocation of indirect costs to NTID is designed to reflect an equitable distribution of those allowable costs indirectly benefiting all of the colleges which comprise the University.

In addition, NTID received funds in its annual appropriation to support a regional partnership with the Alabama Institute for the Deaf and Blind (AIDB). The NTID Southeast Regional STEM Center was established to expand the geographic reach of activities and services supported by NTID consistent with its mission and strategic plan. Of the amount included in government grants and contracts on the Consolidated Statements of Activities, \$6,465,818 and \$4,397,605 at June 30, 2022 and 2021 respectively, was appropriated for the AIDB regional partnership.

4. NTID Program Expenditures

NTID program expenditures for the year ended June 30, 2022 were \$105,372,505 of which \$84,470,133 represents direct and indirect costs charged to the federal government.

	FY22
Salaries and wages	\$ 32,926,839
Benefits including tuition waivers	11,636,651
Instruction expense for students cross-registered to RIT	7,719,285
Purchased services	2,918,197
Utilities	405,564
Auxiliaries	2,208,659
Student aid and prizes	6,244,570
Equipment	627,288
Institutional support	13,317,262
NTID Southeast Regional STEM Center	6,465,818
Total expenditures of federal funds	\$ 84,470,133

Note: The total federal appropriation of \$84,755,334 reported on the Schedule of Expenditures of Federal Awards includes \$285,201 received as matching funds under the EDA's Federal Endowment Program.



Report of Independent Auditors 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

To the Board of Trustees of the Rochester Institute of Technology

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the consolidated financial statements of the Rochester Institute of Technology and its subsidiaries (the "University"), which comprise the consolidated balance sheet as of June 30, 2022, and the related consolidated statements of activities and of cash flows for the year then ended, including the related notes (collectively referred to as the "consolidated financial statements"), and have issued our report thereon dated November 10, 2022.

Report on Internal Control Over Financial Reporting

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

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

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

Report on Compliance and Other Matters

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



Purpose of this Report

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

Fairport, New York November 10, 2022

Pricewaternouse Coopers LEP

46



Report of Independent Auditors on Compliance for Each Major Program and on Internal Control Over Compliance Required by Uniform Guidance

To the Board of Trustees of the Rochester Institute of Technology

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

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

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

Basis for Opinion on Each Major Federal Program

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

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

Responsibilities of Management for Compliance

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



Auditors' Responsibilities for the Audit of Compliance

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

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

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

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

Report on Internal Control Over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or 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.

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal



control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

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

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

Fairport, New York January 6, 2023

Pricewaternouse Coopers LLP

Rochester Institute of Technology Schedule of Findings and Questioned Costs For the fiscal year ended June 30, 2022

Financial Statements		
Type of auditor's report issued:	Unmodified	
Internal control over financial reporting:		
Material weakness(es) identified?	Yes	X No
Significant deficiency(ies) identified that are not considered to be material weaknesses?	Yes	X None reported
Noncompliance material to financial statements noted?	Yes	X No
Federal Awards		
Internal control over major programs:		
Material weakness(es) identified?	Yes	X No
Significant deficiency(ies) identified that are not considered to be material weaknesses?	Yes	X None reported
Type of auditor's report issued on compliance for major programs:	Unmodified	
Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR 200.516(a)	Yes	X No
Identification of major programs:		
CFDA Number(s)	Name of Federal Progr	am or Cluster
Various Various 84.908A 84.425E	Research and Develop TRIO Cluster National Technical Insti COVID-19 - Higher Edu (HEERF) - Student Por	tute for the Deaf scation Emergency Relief Fund
Dollar threshold used to distinguish between Type A and Type B programs:	\$ 3,000,000	
Auditee qualified as low-risk auditee?	X Yes	No No

Rochester Institute of Technology Schedule of Findings and Questioned Costs For the fiscal year ended June 30, 2022

Section II – Financial Statement Findings

No matters are reportable in the current year.

Section III – Federal Award Findings and Questioned Costs

No matters are reportable in the current year.

Section IV – Status of Prior Year's Findings

2021-001 - Non-Compliance with Timely and Accurate Student Enrollment Change Submissions to the National Student Loan Data System (NSLDS)

Grantor:U.S. Department of Education **Program Name:**Student Financial Assistance Cluster

Award Names: Federal Pell Grant Program and Federal Direct Loan Program

Award Year: 7/1/2020 - 6/30/2021
Award Number: Not applicable
Assistance Listing Numbers: 84.063 and 84.268

Condition:

PwC reviewed a sample of twenty-five students enrolled at the University who received either Pell and/or Direct Loans and had a change of enrollment status during the fiscal year. Of the twenty-five students tested, one student was reported to NSLDS untimely with an inaccurate enrollment change effective date, one student was reported to NSLDS untimely with an inaccurate enrollment status, and four students were reported to NSLDS accurately but untimely. Of the four students reported accurately, the change in enrollment was reported to NSLDS between 63 and 77 days from the date the change was identified.

Status:

Management developed and executed a set of comprehensive actions to address the issues identified as outlined in the Prior Year Finding. As such, the University:

- Changed the frequency for the enrollment reporting process to the NSLDS to monthly. This new process was used during the 2022 fiscal year. In addition, the University implemented a system upgrade in December 2021, which includes a new enrollment file created within the Student Information System to allow for accurate graduated student reporting using the NSC enrollment file directly. This modified process was used successfully with the Spring 2022 graduating class and will continue to be used in the future.
- Sent a communication on March 21, 2022 to University stakeholders responsible for managing and/or completing the leave of absence process highlighting critical timelines and the importance of strictly adhering to the required timeframes. The University will send a similar communication at the start of each semester.
- Conducted training sessions to provide important information and education regarding the withdrawal and leave of absence processes. These sessions were delivered to Dean's Delegates for Advising on January 26, 2022 and the Advisors Council on February 8, 2022. The University will conduct trainings on a regular basis to ensure that existing and new staff continue to have access to critical information regarding the processes and timelines. A recorded version of the sessions was and will continue to be made available to those who are unable to attend.
- Will be implementing a systemic solution during the 2022-23 academic year that will create an integrated electronic workflow with the Student Information System to further streamline and automate the University's withdrawal and leave of absence processes.