

# Rochester Institute of Technology

Consolidated Financial Statements  
June 30, 2019 and 2018

**Rochester Institute of Technology**  
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**June 30, 2019 and 2018**

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## **Report of Independent Auditors**

To the Board of Trustees  
Rochester Institute of Technology

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, 2019 and 2018, and the related consolidated statements of activities and of cash flows for the years then ended.

### ***Management's Responsibility 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; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### ***Auditors' Responsibility***

Our responsibility is to express an opinion on the consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

### ***Opinion***

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Rochester Institute of Technology and its subsidiaries as of June 30, 2019 and 2018, and the changes in their net assets and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



***Emphasis of Matter***

As discussed in Note 1b to the consolidated financial statements, the University changed the manner in which it presents net assets and reports certain aspects of its consolidated financial statements as a not-for-profit entity in the fiscal year ended June 30, 2019. Our opinion is not modified with respect to this matter.

*PricewaterhouseCoopers LLP*

November 7, 2019

**Rochester Institute of Technology**  
**Consolidated Balance Sheets**  
**June 30, 2019 and 2018**  
*(in thousands)*

	2019	2018
<b>Assets</b>		
Cash and cash equivalents	\$ 86,504	\$ 47,556
Cash and cash equivalents, held with trustees	14,610	14,488
Accounts receivable, net	18,724	33,431
Inventories and other assets	8,826	8,930
Contributions receivable, net	86,689	52,849
Student loans receivable, net	26,229	32,621
Investments, at fair value	1,120,007	1,117,125
Property, plant and equipment, net	658,335	654,508
<b>Total assets</b>	<b>\$ 2,019,924</b>	<b>\$ 1,961,508</b>
<b>Liabilities</b>		
Accounts payable and accrued expenses	\$ 48,100	\$ 51,069
Deferred revenues and other liabilities	59,039	61,746
Accrued postretirement benefits	130,299	118,269
Federal Perkins Loan Program advances	22,724	22,820
Long-term debt, net	262,363	275,115
<b>Total liabilities</b>	<b>522,525</b>	<b>529,019</b>
<b>Net assets</b>		
Without donor restrictions	966,466	918,611
With donor restrictions	530,933	513,878
<b>Total net assets</b>	<b>1,497,399</b>	<b>1,432,489</b>
<b>Total liabilities and net assets</b>	<b>\$ 2,019,924</b>	<b>\$ 1,961,508</b>

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

**Rochester Institute of Technology**  
**Consolidated Statements of Activities**  
**For the fiscal year ended June 30, 2019**  
**(With summarized financial information for the year ended June 30, 2018)**  
*(in thousands)*

			2019	2018
	Without Donor Restrictions	With Donor Restrictions	Total	Total
<b>Operating revenues and other support</b>				
Tuition and fees (includes discounts of \$219,925 and \$204,699, respectively)	\$ 313,370	\$ -	\$ 313,370	\$ 301,797
Sales and services of auxiliaries	87,183	-	87,183	87,163
Grants and contracts	124,543	1,976	126,519	116,230
Private contributions	3,320	5,926	9,246	11,302
Investment return	25,256	18,550	43,806	39,857
Other sources	22,938	-	22,938	22,994
Net assets released from restrictions	25,561	(25,561)	-	-
<b>Total operating revenues and other support</b>	<b>602,171</b>	<b>891</b>	<b>603,062</b>	<b>579,343</b>
<b>Operating expenses</b>				
Salaries and wages	305,121	-	305,121	299,324
Benefits	94,031	-	94,031	93,880
Postretirement benefits	3,736	-	3,736	5,860
Purchased services	46,423	-	46,423	40,994
Materials and supplies	48,920	-	48,920	45,471
Depreciation	40,675	-	40,675	40,585
Interest	8,166	-	8,166	7,825
Utilities, taxes and insurance	13,518	-	13,518	13,275
Travel for scholarship, professional development and recruitment	10,222	-	10,222	9,970
Other	11,979	-	11,979	11,481
<b>Total operating expenses</b>	<b>582,791</b>	<b>-</b>	<b>582,791</b>	<b>568,665</b>
Net operating activities prior to gain on sale	19,380	891	20,271	10,678
Gain on the sale of property	6,428	-	6,428	7,353
<b>Net operating activities</b>	<b>25,808</b>	<b>891</b>	<b>26,699</b>	<b>18,031</b>
<b>Nonoperating activities</b>				
Investment return, net	\$ 7,481	\$ 4,111	\$ 11,592	\$ 47,053
Net assets released from restrictions	4,837	(4,837)	-	-
Contributions for long-term assets	3,780	17,564	21,344	58,473
Grants and contracts for long-term assets	15,740	86	15,826	929
Net periodic postretirement benefit cost other than service cost	232	-	232	(9,451)
Other postretirement benefit changes	(13,019)	-	(13,019)	94,748
Beneficiary payments and change in value of deferred giving arrangements	-	(218)	(218)	(693)
Other	2,996	(542)	2,454	(5,258)
<b>Net nonoperating activities</b>	<b>22,047</b>	<b>16,164</b>	<b>38,211</b>	<b>185,801</b>
Increase in net assets	47,855	17,055	64,910	203,832
<b>Net assets at beginning of year</b>	<b>918,611</b>	<b>513,878</b>	<b>1,432,489</b>	<b>1,228,657</b>
<b>Net assets at end of year</b>	<b>\$ 966,466</b>	<b>\$ 530,933</b>	<b>\$ 1,497,399</b>	<b>\$ 1,432,489</b>

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

Rochester Institute of Technology  
Consolidated Statement of Activities  
For the fiscal year ended June 30, 2018  
(in thousands)

	2018		
	Without Donor Restrictions	With Donor Restrictions	Total
<b>Operating revenues and other support</b>			
Tuition and fees (includes discounts of \$204,699)	\$ 301,797	\$ -	\$ 301,797
Sales and services of auxiliaries	87,163	-	87,163
Grants and contracts	116,230	-	116,230
Private contributions	1,150	10,152	11,302
Investment return	22,574	17,283	39,857
Other sources	22,994	-	22,994
Net assets released from restrictions	24,554	(24,554)	-
<b>Total operating revenues and other support</b>	<b>576,462</b>	<b>2,881</b>	<b>579,343</b>
<b>Operating expenses</b>			
Salaries and wages	299,324	-	299,324
Benefits	93,880	-	93,880
Postretirement benefits	5,860	-	5,860
Purchased services	40,994	-	40,994
Materials and supplies	45,471	-	45,471
Depreciation	40,585	-	40,585
Interest	7,825	-	7,825
Utilities, taxes and insurance	13,275	-	13,275
Travel for scholarship, professional development and recruitment	9,970	-	9,970
Other	11,481	-	11,481
<b>Total operating expenses</b>	<b>568,665</b>	<b>-</b>	<b>568,665</b>
Net operating activities prior to gain on sale	7,797	2,881	10,678
Gain on the sale of property	7,353	-	7,353
<b>Net operating activities</b>	<b>15,150</b>	<b>2,881</b>	<b>18,031</b>
<b>Nonoperating activities</b>			
Investment return, net	\$ 25,198	\$ 21,855	\$ 47,053
Net assets released from restrictions	1,454	(1,454)	-
Contributions for long-term assets	1,726	56,747	58,473
<b>Grants and contracts for long-term assets</b>	<b>813</b>	<b>116</b>	<b>929</b>
Net periodic postretirement benefit cost other than service cost	(9,451)	-	(9,451)
Other postretirement benefit changes	94,748	-	94,748
Beneficiary payments and change in value of deferred giving arrangements	-	(693)	(693)
Other	(5,202)	(56)	(5,258)
<b>Net nonoperating activities</b>	<b>109,286</b>	<b>76,515</b>	<b>185,801</b>
<b>Increase in net assets</b>	<b>124,436</b>	<b>79,396</b>	<b>203,832</b>
<b>Net assets at beginning of year</b>	<b>794,175</b>	<b>434,482</b>	<b>1,228,657</b>
<b>Net assets at end of year</b>	<b>\$ 918,611</b>	<b>\$ 513,878</b>	<b>\$ 1,432,489</b>

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

**Rochester Institute of Technology**  
**Consolidated Statements of Cash Flows**  
**For the fiscal years ended June 30, 2019 and 2018**  
*(in thousands)*

	2019	2018
<b>Cash flows from operating activities</b>		
Change in net assets	\$ 64,910	\$ 203,832
<b>Adjustments to reconcile change in net assets to net cash provided by operating activities</b>		
Depreciation, amortization and accretion expense	39,906	39,796
Gain on disposal of property, plant and equipment	(5,699)	(6,511)
Realized and unrealized net gains on investments	(45,442)	(76,754)
Contributions and government grants restricted for long-term purposes	(20,894)	(23,827)
Noncash contributions of property, plant, equipment and securities	(2,667)	(577)
Asset retirement obligation liquidation and adjustment	(3,049)	3,319
Changes in assets and liabilities:		
Accounts receivable	14,707	(3,954)
Inventories and other assets	104	(2,749)
Contributions receivable	(33,840)	(38,218)
Student loans receivable	78	344
Accounts payable and accrued expenses	(520)	4,404
Deferred revenues and other liabilities	(455)	6,226
Accrued postretirement benefits	12,030	(84,347)
Net cash provided by operating activities	19,169	20,984
<b>Cash flows from (used in) investing activities</b>		
Purchases of investments	(98,001)	(202,689)
Proceeds from the sales and maturities of investments	140,580	181,938
Proceeds from the sale of property	6,984	6,049
Loans made to students	-	(1,246)
Payments received on student loans	6,314	6,348
Increase in cash and cash equivalents held with trustees	(122)	(193)
Acquisition of property, plant and equipment	(45,599)	(52,559)
Net cash from (used in) investing activities	10,156	(62,352)
<b>Cash flows from (used in) financing activities</b>		
Contributions and government grants restricted for long-term purposes	18,351	21,941
Proceeds from sale of contributed securities	2,524	2,027
Payments of long-term debt	(11,156)	(8,862)
Proceeds from the issuance of debt	-	12,645
(Decrease) increase in refundable government grants for student loans	(96)	312
Net cash from financing activities	9,623	28,063
<b>Increase (decrease) in cash and cash equivalents</b>	<b>38,948</b>	<b>(13,305)</b>
<b>Cash and cash equivalents - beginning of year</b>	<b>47,556</b>	<b>60,861</b>
<b>Cash and cash equivalents - end of year</b>	<b>\$ 86,504</b>	<b>\$ 47,556</b>
<b>Supplemental disclosures of cash flow information</b>		
Interest paid (including capitalized interest of \$1,402 and \$1,792 in 2019 and 2018, respectively)	\$ 11,393	\$ 11,473
Contributions of long-term assets	2,667	426
Contributions of marketable securities	2,668	2,324
Decrease in construction-related payables	(2,449)	(12)
Assets exchanged under capital lease	-	504

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



Rochester Institute of Technology  
Notes to Consolidated Financial Statements  
For the fiscal years ended June 30, 2019 and 2018  
(in thousands)

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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 1,300 acres in Rochester, New York, has approximately 19,000 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 121 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.
- 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.

*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.

The Financial Accounting Standards Board (FASB) issues Accounting Standards Updates (ASU) that are applicable to and have an impact on the University's 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 University has adopted the following new authoritative pronouncements effective July 1, 2018:

**ASU No. 2014-09, "Revenue from Contracts with Customers (Topic 606)"**

The University recognizes revenue from customer contracts using a principles-based framework to depict the transfer of promised goods or services to customers that reflects the consideration which the University expects to be entitled to in exchange for those goods or services. There was no material impact on the recognition of exchange transactions upon adoption of ASU 2014-09. The University adopted this standard on a modified retrospective basis; accordingly, financial information prior to July 1, 2018 has not been restated.

Rochester Institute of Technology  
Notes to Consolidated Financial Statements  
For the fiscal years ended June 30, 2019 and 2018  
(in thousands)

**ASUs No. 2015-05 and 2018-15, “Intangibles – Goodwill and Other – Internal-Use Software (Subtopic 350-40) Customer’s Accounting for Fees Paid in a Cloud Computing Arrangement” and “Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That is a Service Contract”**

The University assesses cloud computing arrangements to determine if a software license is present and capitalizes implementation costs incurred in a hosting arrangement that is a service contract consistent with the requirements. Cloud computing arrangements with a license are capitalized and amortized over the term of the associated hosting arrangement on a straight-line basis in accordance with internal-use software guidance, Subtopic 350-40, and University capitalization thresholds. Capitalized implementation costs incurred in a hosting arrangement that is a service contract and related accumulated amortization are included in inventory and other assets on the Consolidated Balance Sheets. Related amortization expense is included in purchased services on the Consolidated Statements of Activities. ASU 2015-15 was adopted prospectively and did not have a material impact on the financial statements. ASU 2018-15 was early adopted prospectively.

**ASU No. 2016-14, “Presentation of Financial Statements for Not-for-Profit Entities”**

Effective for the fiscal year ended June 30, 2019, the previous three-category classification of net assets has been collapsed into two categories: with donor restrictions and without donor restrictions. Endowments that have a current fair value that is less than the original gift amount (underwater) are classified in net assets with donor restrictions and expanded disclosures are included in the Notes to the Consolidated Financial Statements. The notes also include additional disclosures for board-designated net assets, liquidity and available resources and expanded reporting to present expenses by functional and natural classification; the disclosure of investment expenses that are netted against investment returns has been eliminated. There were no underwater endowments in 2018 that required reclassification and no impact on total net assets or total expenses from these changes. The University adopted ASU No. 2016-14 and applied the changes on a retrospective basis.

As a result of the adoption of ASU 2016-14, net assets as of June 30, 2018 were reclassified as follows:

Net Asset Classifications	ASU 2016-14 Classification		
	Without Donor Restrictions	With Donor Restrictions	Total Net Assets
As previously presented:			
Unrestricted	\$ 918,611	\$ -	\$ 918,611
Temporary restricted	-	316,774	316,774
Permanently restricted	-	197,104	197,104
<b>Total</b>	<b>\$ 918,611</b>	<b>\$ 513,878</b>	<b>\$ 1,432,489</b>

**ASU No. 2018-08, “Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made”**

The University evaluates awards from grantors to determine whether the terms reflect an exchange or contribution transaction. Those awards deemed to be exchange transactions follow the University’s revenue recognition policy as adopted under ASU 2014-09. Awards deemed to be contributions (primarily grants) based on the clarified standards following guidance in Topic 958, Not-for-Profit Entities, are evaluated further to determine if they are unconditional or conditional. Unconditional contributions are recognized as revenue in the period received. Conditional contributions are recognized as revenue when conditions are met. The University adopted this standard on a modified prospective basis; accordingly, financial information prior to July 1, 2018 has not been restated.

***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 and Cash Equivalents***

Cash and cash equivalents are carried at fair value and include cash on deposit with financial institutions and money market funds with maturities of three months or less when purchased. Cash and cash equivalents on deposit with bond trustees include cash, money market funds and U.S. government securities with maturities of three months or less when purchased. Securities and cash and cash equivalents maintained by the University's investment managers as part of the intermediate and long-term investment portfolios are included in investments on the Consolidated Balance Sheets.

***e. Inventories and Other Assets***

The University's computer and photo 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 for software recorded as a hosting arrangement deemed a service contract 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.

***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 1.7% to 3.7%, 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 where 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.

**Rochester Institute of Technology**  
**Notes to Consolidated Financial Statements**  
**For the fiscal years ended June 30, 2019 and 2018**  
*(in thousands)*

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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 non-operating 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 \$14,099 and \$14,719 at June 30, 2019 and 2018, 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 value of the obligations, and are based on market rates commensurate with the beneficiary's life expectancy. As of June 30, 2019 and 2018 liabilities associated with split interest agreements total \$9,363 and \$9,974, 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.

***j. Premium and Discount on Long-Term Debt***

Premiums and discounts arising from the original issuance of long-term debt are amortized on either the effective interest method or the straight-line basis, which approximates the effective interest method, over the life of the debt. The unamortized portion of these premiums and discounts is included in long-term debt on the Consolidated Balance Sheets.

Rochester Institute of Technology  
Notes to Consolidated Financial Statements  
For the fiscal years ended June 30, 2019 and 2018  
(in thousands)

**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 of specific colleges or academic programs of the University, 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.

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

	2019		
	Without Donor Restrictions	With Donor Restrictions	Total Net Assets
Board designated net assets:			
General	\$ 294,621	\$ -	\$ 294,621
Postretirement	125,216	-	125,216
Program support	27,538	-	27,538
Scholarships	23,961	-	23,961
Professorships	19,347	-	19,347
Facilities	12,055	606	12,661
<b>Total board designated net assets</b>	<b>502,738</b>	<b>606</b>	<b>503,344</b>
Other net assets:			
Endowment funds	-	453,888	453,888
Pledges for long-lived assets	-	42,527	42,527
Designated for program services	-	28,625	28,625
Deferred giving arrangements	-	3,884	3,884
Grants and contracts	-	1,227	1,227
Loan funds	-	132	132
Net investment in plant	410,582	44	410,626
Net expendable resources	53,146	-	53,146
<b>Total other</b>	<b>463,728</b>	<b>530,327</b>	<b>994,055</b>
<b>Total</b>	<b>\$ 966,466</b>	<b>\$ 530,933</b>	<b>\$ 1,497,399</b>

Rochester Institute of Technology  
Notes to Consolidated Financial Statements  
For the fiscal years ended June 30, 2019 and 2018  
(in thousands)

	2018		
	Without Donor Restrictions	With Donor Restrictions	Total Net Assets
Board designated net assets:			
General	\$ 292,820	\$ -	\$ 292,820
Postretirement	118,269	-	118,269
Program support	27,691	-	27,691
Scholarships	23,542	-	23,542
Professorships	18,918	-	18,918
Facilities	11,925	607	12,532
Total board designated net assets	493,165	607	493,772
Other net assets:			
Endowment funds	-	444,390	444,390
Pledges for long-lived assets	-	35,163	35,163
Designated for program services	-	29,625	29,625
Deferred giving arrangements	-	3,919	3,919
Loan funds	-	130	130
Net investment in plant	393,880	44	393,924
Net expendable resources	31,566	-	31,566
Total other	425,446	513,271	938,717
<b>Total</b>	<b>\$ 918,611</b>	<b>\$ 513,878</b>	<b>\$ 1,432,489</b>

***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***

Effective July 1, 2018, the University adopted ASU 2014-09 which provides revenue recognition requirements related to contracts with customers consisting primarily of tuition, sales and services of auxiliaries and exchange transactions with grantors. The core principle of the new revenue model is to recognize revenue to depict the 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.

**Tuition and Fees**

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

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. Dining revenues primarily include board plans and food and beverage purchases in University-operated facilities by students, employees, and visitors. Revenue from certain meal plans is included in deferred revenue until spent. 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 at the portfolio level. 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. 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.

As noted, the majority of revenue from sales and services of auxiliaries is generated from student housing and dining contracts as well as individual dining transactions. Revenue from the RIT Inn and 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.

#### **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 donors or grantors, past collection experience and other relevant factors.

#### **Contributions**

The University adopted ASU 2018-08 effective July 1, 2018, which provides clarifying standards for contributions made and contributions received.

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.

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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.

Under ASU 2018-08, the University has elected to adopt the simultaneous release option to report conditional contributions with donor restrictions that are recognized and expended within the same reporting period as revenue without donor restrictions. This election allows the University to bypass the need to initially record these resources in net assets with donor restrictions and subsequently release them.

***n. Income Taxes***

The University and its consolidated U.S. subsidiaries, except for Fund I, 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 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***

The adoption of certain ASUs is pending further evaluation as noted.

**ASU No. 2016-02, "Leases (Topic 842)"**

Increases transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. This ASU was issued in February 2016 and is effective for the fiscal year ended June 30, 2020.

**ASU No. 2016-18, "Statement of Cash Flows (Topic 230)"**

Requires presentation of the total change in cash, cash equivalents, restricted cash and restricted cash equivalents for the period of the Statements of Cash Flows. This ASU was issued in November 2016 and is effective for the fiscal year ended June 30, 2020.

**ASU No. 2018-13, "Fair Value Measurement (Topic 820): Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement"**

Requires modification of disclosures on fair value measurement as well as removal of certain disclosures. This ASU was issued in August 2018 and is effective for the fiscal year ended June 30, 2021.

***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.



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2. Accounts Receivable

Accounts receivable as of June 30 are summarized as follows:

	2019	2018
Grants and contracts:		
Federal and state sources	\$ 1,587	\$ 19,048
Private sources	589	681
<b>Total grants and contracts</b>	<b>2,176</b>	<b>19,729</b>
Student accounts	8,472	8,533
Other	10,738	8,041
<b>Total student accounts and other</b>	<b>19,210</b>	<b>16,574</b>
<b>Total accounts receivable</b>	<b>21,386</b>	<b>36,303</b>
Less: allowance for doubtful accounts	(2,662)	(2,872)
<b>Accounts receivable, net</b>	<b>\$ 18,724</b>	<b>\$ 33,431</b>

Receivables as of June 30, 2019 are expected to be collected by June 30, 2020.

3. Contributions Receivable

Contributions receivable consist 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:

	2019			2018	
	Grantors <sup>1</sup>	Donors	Total	Donors	
Unconditional promises expected to be collected in:					
Less than one year	\$ 33,032	\$ 19,032	\$ 52,064	\$	17,027
One year to five years	-	34,079	34,079	-	36,609
Over five years	-	3,238	3,238	-	2,306
<b>Contributions receivable</b>	<b>33,032</b>	<b>56,349</b>	<b>89,381</b>	<b>55,942</b>	<b>55,942</b>
Less: allowance and discount	-	(2,692)	(2,692)	-	(3,093)
<b>Contributions receivable, net</b>	<b>\$ 33,032</b>	<b>\$ 53,657</b>	<b>\$ 86,689</b>	<b>\$</b>	<b>52,849</b>

<sup>1</sup> Grantor contributions receivable previously recorded as accounts receivable in fiscal year 2018. Recorded as contributions receivable in 2019 as a result of adoption of ASU 2018-08.

As of June 30, 2019, the University has received conditional promises to give from grantors of \$78,621 that depend upon the occurrence of the following future events:

Cost share and qualifying allowable expenses	\$ 1,276
Cost share only	13,003
Qualifying allowable expenses or specified outcomes	64,342
<b>Conditional contributions</b>	<b>\$ 78,621</b>

As of June 30, 2019 and 2018, the University has no conditional promises to give from donors.

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, \$42,527 and \$35,163 of assets contributed to acquire property, plant and equipment are recorded as net assets with donor restrictions as of June 30, 2019 and 2018, respectively.

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4. 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 consisted of the following:

	2019	2018
Federal Perkins Loan Program	\$ 30,536	\$ 36,986
Less: allowance for doubtful accounts	(4,307)	(4,365)
<b>Student loans receivable, net</b>	<b>\$ 26,229</b>	<b>\$ 32,621</b>

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

	2019	2018
Current	\$ 23,843	\$ 30,272
1-60 days past due	929	965
61-90 days past due	360	395
>91 days past due	5,404	5,354
<b>Total student loan receivables</b>	<b>\$ 30,536</b>	<b>\$ 36,986</b>

Program advances of \$22,724 and \$22,820 at June 30, 2019 and 2018, respectively, are classified as liabilities on the Consolidated Balance Sheets. The U.S. Department of Education (ED) indicated on May 24, 2019, that institutions will forgo the required distribution of assets from Perkins Fund for the 2018-2019 award year. Institutions are not required to return their federal share of the Perkins Fund to the ED nor should the institutional share be removed from the Perkins Fund and returned to the institution. The federal share of Perkins Loans collected will be remitted to the Federal Government when at such time the ED provides additional guidance. Cash on hand representing funds collected which will be remitted to the Federal Government amounted to \$5,576 at June 30, 2019 and is included in cash and cash equivalents on the Consolidated Balance Sheets.

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5. Investments

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

	2019		2018	
	Cost	Fair Value	Cost	Fair Value
Cash and cash equivalents	\$ 13,630	\$ 13,630	\$ 42,872	\$ 42,872
Domestic fixed income	146,703	148,864	166,268	164,440
Global fixed income	40,984	41,812	38,763	40,325
Domestic equity securities	93,756	143,913	103,065	143,104
Global equity securities	138,710	173,891	139,214	179,318
Hedge funds	166,553	285,246	156,797	267,135
Private equity	182,230	224,562	163,837	208,749
Real assets	82,273	88,089	64,937	71,182
<b>Total investments</b>	<b>\$ 864,839</b>	<b>\$ 1,120,007</b>	<b>\$ 875,753</b>	<b>\$ 1,117,125</b>

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

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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, 2019 and 2018, 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. The University assumes that any transfers between levels occur at the beginning of any period.

Following is a summary of the University's investments carried at fair value as of June 30, 2019:

	Level 1	Level 2	Level 3	Net Asset Value	Total
Cash and cash equivalents	\$ 975	\$ 12,655	\$ -	\$ -	\$ 13,630
Domestic fixed income	109,886	38,761	217	-	148,864
Global fixed income	25,527	-	-	16,285	41,812
Domestic equity securities	37,850	-	-	106,063	143,913
Global equity securities	14,340	-	-	159,551	173,891
Hedge funds	-	-	-	285,246	285,246
Private equity	-	-	3,186	221,376	224,562
Real assets	22,057	-	-	66,032	88,089
<b>Total investments at fair value</b>	<b>\$ 210,635</b>	<b>\$ 51,416</b>	<b>\$ 3,403</b>	<b>\$ 854,553</b>	<b>\$ 1,120,007</b>

Following is a summary of the University's investments carried at fair value as of June 30, 2018:

	Level 1	Level 2	Level 3	Net Asset Value	Total
Cash and cash equivalents	\$ 1,113	\$ 41,759	\$ -	\$ -	\$ 42,872
Domestic fixed income	109,520	54,748	172	-	164,440
Global fixed income	24,423	-	-	15,902	40,325
Domestic equity securities	39,112	-	-	103,992	143,104
Global equity securities	14,930	-	-	164,388	179,318
Hedge funds	-	-	-	267,135	267,135
Private equity	-	-	3,162	205,587	208,749
Real assets	8,994	-	-	62,188	71,182
<b>Total investments at fair value</b>	<b>\$ 198,092</b>	<b>\$ 96,507</b>	<b>\$ 3,334</b>	<b>\$ 819,192</b>	<b>\$ 1,117,125</b>

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Following is a reconciliation of beginning and ending balances of Level 3 investments for the years ended June 30:

Level 3					
	Balance June 30, 2018	Realized Gains	Unrealized Gains	Purchases	Balance June 30, 2019
Domestic fixed income	\$ 172	\$ -	\$ 8	\$ 37	\$ 217
Private equity	3,162	-	-	24	3,186
<b>Total</b>	<b>\$ 3,334</b>	<b>\$ -</b>	<b>\$ 8</b>	<b>\$ 61</b>	<b>\$ 3,403</b>

Level 3					
	Balance June 30, 2017	Realized Gains	Unrealized Gains	Purchases	Balance June 30, 2018
Domestic fixed income	\$ 162	\$ -	\$ 10	\$ -	\$ 172
Private equity	3,162	-	-	-	3,162
<b>Total</b>	<b>\$ 3,324</b>	<b>\$ -</b>	<b>\$ 10</b>	<b>\$ -</b>	<b>\$ 3,334</b>

The following table provides additional information about the University's investments which are recorded at NAV as of June 30, 2019:

Asset Class	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period	Redemption Restrictions <sup>1</sup>
Global fixed income	\$ 16,285	\$ -	Monthly	1 to 15 days	Lock up provisions expired
Domestic equity securities	106,063	-	Monthly	1 to 15 days	Lock up provisions expired
Global equity securities	159,551	-	Monthly	1 to 15 days	Lock up provisions expired
Hedge funds	285,246	-	30 to more than 365 days	35 to 90 days	Lock up provisions expired
Private equity	221,376	140,320	NA <sup>2</sup>	NA <sup>2</sup>	NA
Real assets	66,032	38,906	NA <sup>2</sup>	NA <sup>2</sup>	NA
<b>Total</b>	<b>\$ 854,553</b>	<b>\$ 179,226</b>			

<sup>1</sup> Represents initial investment lock-up restriction. No other material redemption restrictions, such as redemption gates, were in place at year end.

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

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**Total Investment Return**

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

	2019	2018
<b>Total investment return</b>		
Interest and dividends	\$ 18,141	\$ 16,723
Realized and unrealized gains on investments, net of investment management fees and other expenses	37,257	70,187
<b>Total investment return</b>	<b>\$ 55,398</b>	<b>\$ 86,910</b>
<b>Consolidated Statements of Activities classification</b>		
Allocated for operating activities per spending policy	\$ 35,307	\$ 34,317
Interest and dividends	8,499	5,540
Total operating investment return	43,806	39,857
Nonoperating investment return	11,592	47,053
<b>Total investment return</b>	<b>\$ 55,398</b>	<b>\$ 86,910</b>

**6. 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.

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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 November 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. During the year ended June 30, 2019 and 2018, \$0 and \$3,000, respectively, was distributed in accordance with this resolution. The market value for this board-designated fund was \$125,216 and \$118,269 at June 30, 2019 and 2018, 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, 2019, the endowment net asset composition by type of fund consists of the following:

	Without Donor Restrictions	With Donor Restrictions	Total
Donor-restricted funds	\$ -	\$ 453,888	\$ 453,888
Board-designated funds	502,738	606	503,344
<b>Total funds</b>	<b>\$ 502,738</b>	<b>\$ 454,494</b>	<b>\$ 957,232</b>

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Following are changes in endowment net assets for the year ended June 30, 2019:

	Without Donor Restrictions	With Donor Restrictions	Total
Endowment net assets, June 30, 2018	\$ 493,165	\$ 444,997	\$ 938,162
Investment return	20,743	21,953	42,696
Contributions	-	6,017	6,017
Amounts appropriated for expenditure	(16,758)	(18,473)	(35,231)
Other changes:			
Transfers to create board-designated endowment funds	5,588	-	5,588
<b>Endowment net assets, June 30, 2019</b>	<b>\$ 502,738</b>	<b>\$ 454,494</b>	<b>\$ 957,232</b>

At June 30, 2018, the endowment net asset composition by type of fund consists of the following:

	Without Donor Restrictions	With Donor Restrictions	Total
Donor-restricted funds	\$ -	\$ 444,390	\$ 444,390
Board-designated funds	493,165	607	493,772
<b>Total funds</b>	<b>\$ 493,165</b>	<b>\$ 444,997</b>	<b>\$ 938,162</b>

Following are changes in endowment net assets for the year ended June 30, 2018:

	Without Donor Restrictions	With Donor Restrictions	Total
Endowment net assets, June 30, 2017	\$ 453,911	\$ 393,300	\$ 847,211
Investment return	44,610	38,079	82,689
Contributions	-	30,965	30,965
Amounts appropriated for expenditure	(17,033)	(17,218)	(34,251)
Other changes:			
Transfers to create board-designated endowment funds	11,548	-	11,548
Endowment net asset reclassification	129	(129)	-
<b>Endowment net assets, June 30, 2018</b>	<b>\$ 493,165</b>	<b>\$ 444,997</b>	<b>\$ 938,162</b>

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, 2019, funds with an original gift value of \$80 have deficiencies of \$1. There are no deficiencies of this nature as of June 30, 2018.



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7. 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:

	2019	2018
Cash and cash equivalents	\$ 86,504	\$ 47,556
Accounts receivable, net	18,724	33,431
Contributions receivable, net	52,064	17,027
Student loans receivable, net	2,045	1,723
Investments:		
Working capital investments	151,085	192,101
Appropriated for spending in the following year	37,067	35,012
<b>Financial assets available within one year</b>	<b>\$ 347,489</b>	<b>\$ 326,850</b>

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, auxiliary sales and services 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 \$503,344 and \$493,772 as of June 30, 2019 and 2018, 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 5 for disclosures about investments).

8. Property, Plant and Equipment

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

	2019	2018
Buildings and capital improvements	\$ 1,038,463	\$ 999,589
Equipment and software	168,325	157,104
Less: accumulated depreciation	(591,053)	(560,838)
Depreciable property, plant and equipment, net	615,735	595,855
Land	10,807	10,881
Special collections	12,507	12,380
Construction-in-progress	19,286	35,392
<b>Property, plant and equipment, net</b>	<b>\$ 658,335</b>	<b>\$ 654,508</b>

Total depreciation expense for 2019 and 2018 was \$40,675 and \$40,585, respectively.

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In May 2019, the University sold Colony Manor, a 184 unit off-campus student housing apartment complex, to a third party. The gain on the sale of the facility and land was \$6,428. In August 2017, the University sold Racquet Club, a 102 unit off-campus student housing apartment complex, to a third party. The gain on the sale of the facility and land was \$7,353.

9. 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:

	2019	2018
Beginning balance	\$ 24,691	\$ 20,458
Change in estimate	(272)	5,680
Abatement liability settled	(2,807)	(2,348)
Accretion expenses	827	901
<b>Ending balance</b>	<b>\$ 22,439</b>	<b>\$ 24,691</b>

10. 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 applies the practical expedient in FASB ASC 606-10-50-14 and, therefore, does not disclose information about remaining performance obligations that have original expected durations of one year or less. Significant changes in deferred revenue liability balances during the year ended June 30 are as follows:

	2019				
	Balance at June 30, 2018	Revenue Recognized	Consideration Received in Advance of Performance	Refunds and Other Adjustments	Balance at June 30, 2019
Student related revenues	\$ 11,333	\$ (10,919)	\$ 11,808	\$ (104)	\$ 12,118
Tuition prepayment program	6,220	(4,103)	4,596	(366)	6,347
Contracts with grantors	4,411	(1,407)	727	(59)	3,672
Other	1,568	(1,819)	1,916	(34)	1,631

Student related revenues consisting of tuition, sales and services of auxiliaries, advance deposits, and student credit balances, which 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.

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Tuition prepayments will be recognized as revenue over the respective academic terms when performance obligations are met beginning July 1, 2019 through June 30, 2023. Anticipated recognition of revenue for the fiscal years ended June 30 are as follows:

2020	\$	3,213
2021		2,192
2022		799
2023		143
	\$	<b>6,347</b>

Contracts with grantors include a liability of \$3,200 associated with a single contract that requires annual headcount performance obligations to be met in order to recognize approximately \$800 annually through June 30, 2023. The remaining amount will be recognized as performance obligations are met.

Other deferred revenue pertains to general customer contracts where performance obligations will be met and revenue recognized during the fiscal year ended June 30, 2020.

## 11. 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 2019 and 2018 was \$21,981 and \$21,457, respectively.

### *b. Postemployment Benefits*

The accrued postemployment benefits of the University were \$1,302 and \$2,538 at June 30, 2019 and 2018, respectively.

### *c. Postretirement Benefits*

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

As of April 30, 2018, RIT made changes to retiree healthcare benefits including eligibility requirements and the delivery of medical benefits to pre-Medicare and Medicare-eligible retirees effective January 1, 2019. The decision to adopt the provision changes were reviewed by the University's Board of Trustees in April 2018 and communicated to participants soon thereafter. The benefit cost for the fiscal year ending June 30, 2018 reflects a remeasurement as of April 30, 2018 to incorporate changes to the plan that were adopted by that date.

### *Eligibility*

#### *Prior to January 1, 2019:*

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.

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***On or after January 1, 2019:***

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***

***Employees hired prior to January 1, 2004 who were 35 or older on January 1, 2008:***

***Pre-Medicare retirees:***

On or after January 1, 2019, retirees will continue to contribute towards the cost of coverage based on the plan option selected and salary at retirement, but will be required to pay a larger contribution than active employees.

***Medicare-eligible retirees:***

Prior to January 1, 2019, retirees contributed to the cost of medical coverage for a University-selected benchmark plan. If the retiree chose a plan that cost more than the benchmark plan, the retiree would pay the benchmark plan contribution, as well as the difference between the benchmark plan and the plan the retiree elected. On or after January 1, 2019, retirees and spouses will receive an annual health reimbursement account (HRA) allocation from the University to obtain healthcare coverage via a private healthcare exchange.

***Employees hired on or after January 1, 2004 or hired before January 1, 2004 who were less than 35 years old on January 1, 2008:***

Prior to January 1, 2019, participants were able to access funds in an employer funded retiree medical account (RMA) that could be applied to Medicare and private medical insurance premiums upon retirement. On or after January 1, 2019, RMAs have been eliminated.

***Pre-Medicare retirees:***

On or after January 1, 2019, retirees will contribute towards the cost of coverage based on the plan option selected and salary at retirement, but will be required to pay a larger contribution than active employees.

***Medicare-eligible retirees:***

On or after January 1, 2019, retirees and spouses will receive an annual HRA allocation from the University to obtain healthcare coverage from 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.

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

	2019	2018
<b>Change in projected benefit obligation</b>		
Postretirement benefit obligation at beginning of year	\$ 118,269	\$ 202,616
Service cost	3,736	5,860
Interest cost	4,977	7,410
Participants' contributions	1,252	1,998
Actuarial (gains) losses	7,810	(12,016)
Benefits paid	(5,745)	(6,908)
Plan amendments	-	(80,691)
<b>Postretirement benefit obligation at end of year</b>	<b>\$ 130,299</b>	<b>\$ 118,269</b>
<b>Amounts recognized in net assets without donor restrictions consist of:</b>		
Net prior service credit	\$ (72,555)	\$ (79,545)
Net losses	26,620	20,591
<b>Accumulated income in net assets without donor restrictions</b>	<b>\$ (45,935)</b>	<b>\$ (58,954)</b>
<b>Discount rates</b>		
Net periodic benefit cost - beginning of fiscal year	4.31%	3.96%
Net periodic benefit cost - April 30, 2018 remeasurement date	N/A	4.21%
Year-end benefit obligation	3.63%	4.31%

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

	2019	2018
<b>Operating activities:</b>		
Service cost	\$ 3,736	\$ 5,860
<b>Nonoperating activities:</b>		
Interest cost	4,977	7,410
Amortization of unrecognized prior service benefit	(6,990)	(1,174)
Amortization of net losses	1,781	3,215
Total nonoperating activities	(232)	9,451
<b>Net periodic postretirement benefit cost</b>	<b>\$ 3,504</b>	<b>\$ 15,311</b>

Postretirement benefit changes of \$(13,019) and \$94,748 for the fiscal years ending June 30, 2019 and 2018, respectively, consisting of prior service cost amortization, net actuarial gain amortization, experience gains (losses) and plan amendments are included in nonoperating activities on the Consolidated Statements of Activities.

The University expects to recognize a postretirement benefit amortization gain in fiscal year 2020 of \$4,758 relating to \$6,987 of prior service credits partially offset by \$2,229 of net actuarial losses. 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.

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

	2019	2018
Initial rate	6.5%	6.5%
Ultimate rate	5.0%	5.0%
Fiscal year of ultimate rate	2024	2022

The health care cost trend rate assumption has a significant effect on the amounts reported; a 1% point change in the assumed health care cost trend rates would have the following effects:

	1% Point Increase	1% Point Decrease
Effect on total of service and interest cost components	\$ 447	\$ (368)
Effect on postretirement benefit obligation	\$ 4,729	\$ (3,992)

**Benefit Payments**

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

2020	\$ 5,423
2021	5,718
2022	6,019
2023	6,270
2024	6,468
2025-2029	36,640

**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 \$1,533 and \$1,517 as of June 30, 2019 and 2018, respectively. The University is also self-insured for workers compensation and has established a liability for asserted and unasserted claims totaling \$4,045 and \$3,773 as of June 30, 2019 and 2018, respectively. These amounts are included in accounts payable and accrued expenses on the Consolidated Balance Sheets.

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12. 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:

Issue	Interest Rate(s) <sup>1</sup>	Type of Rate	Maturity	2019	2018
Tax-exempt revenue bonds:					
Dormitory Authority of the State of New York (DASNY)					
Series 2006A	5.25%	Fixed	7/1/22	\$ 19,845	\$ 23,775
Series 2008A	5.00%	Fixed	7/1/19	500	1,000
Series 2010	4.13% - 5.00%	Fixed	7/1/40	62,530	66,110
Series 2012	4.00% - 5.00%	Fixed	7/1/42	142,370	143,460
Taxable bank loan <sup>2</sup>	3.69%	Variable	7/12/26	23,079	25,000
Other debt	2.97%-3.56%	Variable	Various	691	827
Total long-term debt, principal				249,015	260,172
Bond premium/discount, net				14,847	16,670
Unamortized debt issuance costs, net				(1,499)	(1,727)
<b>Total long-term debt, net</b>				<b>\$ 262,363</b>	<b>\$ 275,115</b>

<sup>1</sup> Represents interest rates on debt outstanding as of June 30, 2019

<sup>2</sup> Total amount available to borrow is \$25,000

The required principal payments for long-term debt for each of the years in the five-year period ending June 30, 2024 and thereafter are presented below. The schedule has been prepared based on the contractual maturities of the debt outstanding at June 30:

2020	\$ 11,852
2021	12,378
2022	12,937
2023	13,532
2024	13,155
Thereafter	185,161
	<b>\$ 249,015</b>

***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.

Deposits with bond trustees consist of debt service funds and the unexpended proceeds of certain debt. These funds will be used for construction of, or payment of debt service on, certain facilities. Deposits with bond trustees totaling \$14,629 and \$14,488 are included in cash and cash equivalents held with trustees and investments on the Consolidated Balance Sheets as of June 30, 2019 and 2018, respectively.

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Proceeds from tax-exempt revenue bonds outstanding as of June 30, 2019 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 2008A Series***

Unsecured bonds were issued to construct a new mixed-use residential on-campus housing and retail complex, the renewal, replacement and expansion of existing heating and cooling infrastructure and energy management, and the renovation of academic and administrative buildings. During fiscal year 2013, the University advance refunded and legally extinguished a substantial portion of 2008A Series bonds. A portion of the proceeds from the DASNY 2012 Series bonds were deposited into an irrevocable trust solely for the purpose of making debt service payments on the 2008A Series bonds.

***DASNY 2010 Series***

Secured revenue bonds were 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.

***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.

***Taxable Bank Loan***

The University entered into a loan agreement and related variable-rate multiple draw term note with a commercial bank to finance several capital projects, including the construction of new student housing. The loan is an unsecured general obligation of the University and may be prepaid at any time without penalty.

***Other Debt***

Other debt consists of amounts borrowed from the Power Authority of the State of New York to fund improvements to the University's energy systems and amounts associated with agreements the University has entered into with respect to capital leases of equipment and furniture.

***Subsequent Event***

On October 8, 2019, the University entered into an agreement with DASNY, whereby DASNY issued \$346,220 in revenue bonds (2019ABC Series and 2020A Series). The agreement is a general unsecured obligation of the University. The bonds were issued at a premium of \$32,866. Proceeds are expected to be used to finance or refinance four components: a) approximately \$150,000 involves acquiring, constructing, renovating, equipping, repairing, purchasing or otherwise providing for construction of an Innovative Maker and Learning Complex, a music performance theater, an athletic stadium complex and renovations of on-campus student housing; b) approximately \$147,500 is for the taxable refinancing of a portion of the University's 2012 Series; c) approximately \$22,600 is for the refinancing of the University's outstanding taxable bank loan; and d) on April 3, 2020, DASNY is expected to issue approximately \$57,000 in revenue bonds (2020A Series) to refund a portion of the Series 2010 Bonds.



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13. Student Aid

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

	2019		
	Institutional Support <sup>1</sup>	Sponsored Support <sup>2</sup>	Total
Financial aid and merit-based scholarships	\$ 207,698	\$ 12,227	\$ 219,925
Student salaries and wages	21,208	8,039	29,247
<b>Total student aid</b>	<b>\$ 228,906</b>	<b>\$ 20,266</b>	<b>\$ 249,172</b>
	2018		
	Institutional Support <sup>1</sup>	Sponsored Support <sup>2</sup>	Total
Financial aid and merit-based scholarships	\$ 192,799	\$ 11,900	\$ 204,699
Student salaries and wages	20,725	7,642	28,367
<b>Total student aid</b>	<b>\$ 213,524</b>	<b>\$ 19,542</b>	<b>\$ 233,066</b>

<sup>1</sup> Institutional support includes student aid from operating resources without donor restrictions.

<sup>2</sup> 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.

14. Grants and Contracts Revenue

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

	2019			2018	
	Contributions	Exchange Transactions	Total		
Operating activities:					
Federal <sup>1</sup>	\$ 99,784	\$ 7,675	\$ 107,459	\$	100,158
State	10,844	2,532	13,376		11,883
Private	2,619	3,065	5,684		4,189
<b>Total operating grants and contracts revenue</b>	<b>\$ 113,247</b>	<b>\$ 13,272</b>	<b>\$ 126,519</b>	<b>\$</b>	<b>116,230</b>
Nonoperating activities:					
Federal	\$ 86	\$ -	\$ 86	\$	312
State	15,740	-	15,740		617
<b>Total nonoperating grants and contracts revenue</b>	<b>\$ 15,826</b>	<b>\$ -</b>	<b>\$ 15,826</b>	<b>\$</b>	<b>929</b>

<sup>1</sup> Includes appropriation for the National Technical Institute for the Deaf

15. 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 1,182 students from the United States and other countries. The Federal Government provides funding through an appropriation, currently covering approximately 75% 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.

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**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 \$75,019 and \$69,882 at June 30, 2019 and 2018, respectively. The remaining operating expenses are funded by tuition and fees collected from NTID students and other revenues.

Beginning in fiscal year 2016, NTID has received 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, \$2,989 and \$1,341 at June 30, 2019 and 2018 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 \$86 and \$116 at June 30, 2019 and 2018, respectively.

**16. 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:

	2019					
	Instruction & Academic Support	Student & Auxiliary Services	Research & Public Support	General Admin & Operations <sup>1</sup>		Total
Compensation and benefits	\$ 263,047	\$ 66,328	\$ 38,009	\$ 35,504		\$ 402,888
Purchased services and other	46,473	52,167	22,856	9,566		131,062
Depreciation, amortization and interest	19,510	19,706	5,419	4,206		48,841
Total operating expense	\$ 329,030	\$ 138,201	\$ 66,284	\$ 49,276		\$ 582,791
Net periodic benefit cost other than service	(160)	(40)	(4)	(28)		(232)
<b>Total expense</b>	<b>\$ 328,870</b>	<b>\$ 138,161</b>	<b>\$ 66,280</b>	<b>\$ 49,248</b>		<b>\$ 582,559</b>

<sup>1</sup> Includes fundraising expenses of \$11,240

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	2018					
	Instruction & Academic Support	Student & Auxiliary Services	Research & Public Support	General Admin & Operations <sup>1</sup>		Total
Compensation and benefits	\$ 259,458	\$ 65,460	\$ 36,708	\$ 37,438		\$ 399,064
Purchased services and other	44,186	50,545	19,360	7,100		121,191
Depreciation, amortization and interest	19,933	20,060	4,869	3,548		48,410
Total operating expense	\$ 323,577	\$ 136,065	\$ 60,937	\$ 48,086		\$ 568,665
Net periodic benefit cost other than service	6,496	1,628	189	1,138		9,451
<b>Total expense</b>	<b>\$ 330,073</b>	<b>\$ 137,693</b>	<b>\$ 61,126</b>	<b>\$ 49,224</b>		<b>\$ 578,116</b>

<sup>1</sup> Includes fundraising expenses of \$10,815.

**17. 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 \$29,003 and \$17,746 at June 30, 2019 and 2018, respectively. These contracts relate to the renovation and construction of various on-campus facilities including funding by federal and state grants and private donors totaling \$3,610 and \$5,923, respectively.

**18. Subsequent Events**

The University entered into a loan agreement as further described in Note 12 – Long-Term Debt.

Subsequent events have been evaluated through November 7, 2019, the date the Consolidated Financial Statements were issued.