OHIO NORTHERN UNIVERSITY

Independent Auditor's Report and Consolidated Financial Statements
May 31, 2018 and 2017



May 31, 2018 and 2017

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Independent Auditor's Report

Board of Trustees Ohio Northern University Ada, Ohio

Report on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of Ohio Northern University (University), which comprise the consolidated statements of financial position as of May 31, 2018 and 2017, and the related consolidated statements of activities, functional expenses and cash flows for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 the auditor's 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, the auditor considers 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 Ohio Northern University and its subsidiaries as of May 31, 2018 and 2017, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As described in Note 2 of the financial statements, in 2018, the University adopted ASU 2016-14, *Not-for-Profit Entities (Topic 958): Presentation of Financial Statements of Not-for-Profit Entities.* The University has restated its 2017 financial statements to retrospectively apply the change in accounting principle. Our opinion is not modified with respect to this matter.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we also have issued our report dated October 17, 2018, on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University 's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University 's internal control over financial reporting and compliance.

Fort Wayne, Indiana October 17, 2018

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Consolidated Statements of Financial Position May 31, 2018 and 2017

	2018	2017 (Restated)
Assets		(Nootatoa)
Cash and cash equivalents	\$ 3,531,901	\$ 7,324,000
Student accounts receivable, net of allowance of \$1,465,013 in 2018 and \$1,370,528 in 2017	1,585,242	1,300,457
Contributions receivable, net of allowance of \$100,000 in 2018 and	1,303,212	1,500,157
and \$128,694 in 2017	4,156,887	5,942,671
Other receivables	1,973,460	3,408,995
Cash equivalents and investments restricted for loans and	1,5 / 5, 100	2,.00,,,,
long-lived asset purchases	4,668,213	3,920,884
Inventories	342,415	321,371
Prepaid expenses	1,243,899	1,176,259
Investments	169,246,310	165,374,571
Notes receivable, net of allowance of \$58,072 in 2018 and		
\$51,000 in 2017	11,496,602	10,992,722
Assets held in charitable remainder trusts	1,268,663	1,501,413
Property and equipment	130,304,324	129,738,458
Cash value of life insurance	845,833	802,315
Beneficial interest in remainder trusts	3,446,391	3,377,544
Beneficial interest in perpetual trusts	15,327,868	7,736,977
Total assets	\$ 349,438,008	\$ 342,918,637
Liabilities and Net Assets		
Liabilities		
Accounts payable	\$ 5,114,058	\$ 3,821,310
Accrued expenses	7,336,339	8,669,799
Deferred revenue and deposits	5,831,912	3,862,594
Long-term debt	56,187,845	56,073,805
Annuities and trusts payable	2,108,485	2,209,773
Postretirement medical benefits Other	12,744,079	13,147,549
U.S. Government refundable advances	587,578	642,514 9,271,774
Total liabilities	9,207,780 99,118,076	97,699,118
Net Assets	99,110,070	97,099,116
Without donor restrictions		
Undesignated	37,670,276	44,907,491
Designated by the Board for endowment	4,385,316	4,018,520
Designated by the Board for capital acquisition	3,000,000	3,000,000
	45,055,592	51,926,011
With donor restrictions	000-60-	04.000 -44
Perpetual in nature	97,780,625	94,883,511
Purpose restriction	82,284,770	80,034,002
Time-restricted for future periods	6,538,494	8,000,003
Trusts, charitable gift annuities and other activities	20,174,275	12,902,457
Underwater endowments	(1,513,824)	(2,526,465)
	205,264,340	193,293,508
Total net assets	250,319,932	245,219,519
Total liabilities and net assets	\$ 349,438,008	\$ 342,918,637

Consolidated Statement of Activities Year Ended May 31, 2018

	Without Donor Restrictions	With Donor Restrictions	Total
Revenue, Income and Other Support			
Tuition and fees	\$ 96,535,462	\$ -	\$ 96,535,462
Less scholarships and aid	(48,085,168)		(48,085,168)
Net tuition and fees	48,450,294	-	48,450,294
Gifts and bequests	1,313,874	1,082,130	2,396,004
Grants and contracts	2,658,489	12,053	2,670,542
Investment return designated for operations	10,908,308	2,678,182	13,586,490
Investment income from trusts held by others	332,335	215,492	547,827
Other investment income	45,942	-	45,942
Other	1,583,716	-	1,583,716
Auxiliary enterprises	20,195,049	-	20,195,049
Net assets released from restrictions for operating items	2,739,767	(2,739,767)	
Total revenue, income and other support	88,227,774	1,248,090	89,475,864
Expenses			
Instruction	39,431,518	-	39,431,518
Sponsored programs	1,967,280	-	1,967,280
Academic support	3,929,093	-	3,929,093
Libraries	3,026,640	_	3,026,640
Student services	12,195,850	_	12,195,850
Auxiliary	20,848,749	-	20,848,749
Total educational activities	81,399,130		81,399,130
Institutional support	8,518,515	_	8,518,515
Fundraising	1,777,592	_	1,777,592
Total expenses	91,695,237		91,695,237
Change in Net Assets Before Other Revenue (Expenses)	(3,467,463)	1,248,090	(2,219,373)
Other Revenue (Expenses)			
The Inn remediation	(116,801)	_	(116,801)
Gifts restricted for endowment	(110,001)	2,539,020	2,539,020
Gifts restricted for acquisition of long-lived assets	_	951,828	951,828
Investment return less amounts designated for operations	350,937	1,044,150	1,395,087
Change in value of split-interest agreements	330,737	(187,698)	(187,698)
Actuarial adjustment to postretirement medical benefit liability	(4,482,621)	(107,070)	(4,482,621)
Change in asset retirement obligation	(61,789)	_	(61,789)
Loss on extinguishment of debt	(560,972)	_	(560,972)
Change in beneficial interest in perpetual trusts	42,287	7,801,445	7,843,732
Satisfaction of capital acquisition restrictions	1,426,003	(1,426,003)	7,043,732
Total other revenue (expenses)	(3,402,956)	10,722,742	7,319,786
Change in Net Assets	(6,870,419)	11,970,832	5,100,413
Net Assets, Beginning of Year	51,926,011	193,293,508	245,219,519
Net Assets, End of Year	\$ 45,055,592	\$ 205,264,340	\$ 250,319,932

Consolidated Statement of Activities Year Ended May 31, 2017 (Restated)

	Without Donor Restrictions	With Donor Restrictions	Total
Revenue, Income and Other Support	rtootriotiono		
Tuition and fees	\$ 93,955,918	\$ -	\$ 93,955,918
Less scholarships and aid	(46,465,338)	-	(46,465,338)
Net tuition and fees	47,490,580	_	47,490,580
Gifts and bequests	2,491,764	1,139,140	3,630,904
Grants and contracts	3,260,717	53,246	3,313,963
Investment return designated for operations	10,813,156	2,533,389	13,346,545
Investment income from trusts held by others	151,751	1,002,291	1,154,042
Other investment income	39,684	-	39,684
Other	1,243,897	-	1,243,897
Auxiliary enterprises	20,096,558	-	20,096,558
Net assets released from restrictions for operating items	3,133,983	(3,133,983)	
Total revenue, income and other support	88,722,090	1,594,083	90,316,173
Expenses			
Instruction	39,751,612	-	39,751,612
Sponsored programs	2,530,803	-	2,530,803
Academic support	3,632,030	-	3,632,030
Libraries	3,117,497	-	3,117,497
Student services	12,739,495	-	12,739,495
Auxiliary	20,406,609		20,406,609
Total educational activities	82,178,046	-	82,178,046
Institutional support	7,992,963	-	7,992,963
Fundraising	1,623,333		1,623,333
Total expenses	91,794,342		91,794,342
Change in Net Assets Before Other Revenue (Expenses)	(3,072,252)	1,594,083	(1,478,169)
Other Revenue (Expenses)			
The Inn remediation	84,406	_	84,406
Gifts restricted for endowment	7,100	2,955,283	2,962,383
Gifts restricted for acquisition of long-lived assets	7,100	3,882,535	3,882,535
Investment return less amounts designated for operations	313,384	3,665,312	3,978,696
Change in value of split-interest agreements	-	71,787	71,787
Actuarial adjustment to postretirement medical benefit liability	(4,218,416)	-	(4,218,416)
Change in asset retirement obligation	384,612	-	384,612
Change in beneficial interest in perpetual trusts	(56,445)	538,594	482,149
One-time restructuring expenses	(372,652)	· -	(372,652)
Satisfaction of capital acquisition restrictions	1,451,453	(1,451,453)	-
Total other revenue (expenses)	(2,406,558)	9,662,058	7,255,500
Change in Net Assets	(5,478,810)	11,256,141	5,777,331
Net Assets, Beginning of Year, as Previously Reported	52,836,189	186,605,999	239,442,188
Restatement Related to Adoption of ASU 2014-14 (Note 2)	4,568,632	(4,568,632)	
Net Assets, Beginning of Year, Restated	57,404,821	182,037,367	239,442,188
Net Assets, End of Year	\$ 51,926,011	\$ 193,293,508	\$ 245,219,519

Consolidated Statements of Functional Expenses Years Ended May 31, 2018 and 2017

			Ed	ucational Activiti	ies			Su	pporting Activit	ies	_
	Instruction	Sponsored Programs	Academic Support	Libraries	Student Services	Auxiliary	Total Educational Activities	Institutional Support	Fundraising	Total Support	Total Expenses
2018											
Salary and wages	\$ 24,908,455	\$ 819,956	\$ 1,747,403	\$ 881,296	\$ 5,019,388	\$ 1,099,278	\$ 34,475,776	\$ 3,353,873	\$ 1,162,906	\$ 4,516,779	\$ 38,992,555
Fringe benefits	4,514,855	56,787	460,440	209,210	1,288,868	188,714	6,718,874	553,732	198,737	752,469	7,471,343
Total compensation and benefits	29,423,310	876,743	2,207,843	1,090,506	6,308,256	1,287,992	41,194,650	3,907,605	1,361,643	5,269,248	46,463,898
Interest and debt-related	54,284	-	-	115,102	29,261	1,653,660	1,852,307	51,579	-	51,579	1,903,886
Depreciation and amortization	2,497,535	-	199,803	221,575	859,684	3,276,369	7,054,966	149,275	2,127	151,402	7,206,368
Professional and contracted services	1,573,871	110,642	833,304	2,591	1,312,561	2,518,036	6,351,005	2,263,545	119,162	2,382,707	8,733,712
Hospitality and events	275,331	7,430	879	1,487	253,499	8,258	546,884	292,086	47,025	339,111	885,995
Student programming	394,415	664,656	26,593	-	327,692	52,362	1,465,718	273,382	344	273,726	1,739,444
Library acquisitions	-	-	-	1,093,981	-	-	1,093,981	15,007	-	15,007	1,108,988
Plant operation and maintenance	2,467,226	-	58,657	333,115	792,959	3,367,361	7,019,318	178,868	43,450	222,318	7,241,636
Repairs and maintenance	260,095	1,331	175,057	60,962	138,616	387,440	1,023,501	41,752	9,777	51,529	1,075,030
Supplies	737,866	80,681	37,843	48,051	498,130	161,415	1,563,986	(1,896)	18,465	16,569	1,580,555
Utilitities and communications	27,797	453	37,681	619	101,335	1,264,668	1,432,553	13,226	2,735	15,961	1,448,514
Travel	1,179,326	225,734	25,640	14,717	1,097,080	17,846	2,560,343	87,522	89,271	176,793	2,737,136
Auxiliary cost of sales	-	-	-	-	-	4,515,679	4,515,679	-	-	-	4,515,679
The Inn	-	-	-	-	-	1,953,649	1,953,649	-	-	-	1,953,649
General expenses	540,462	(390)	325,793	43,934	476,777	384,014	1,770,590	1,246,564	83,593	1,330,157	3,100,747
	\$ 39,431,518	\$ 1,967,280	\$ 3,929,093	\$ 3,026,640	\$ 12,195,850	\$ 20,848,749	\$ 81,399,130	\$ 8,518,515	\$ 1,777,592	\$ 10,296,107	\$ 91,695,237

				Ed	ucat	ional Activiti	es				 Su	ppor	ting Activiti	es			
	Ir	nstruction	pons ored rograms	cademic Support	I	Libraries		Student Services	Auxiliary	Total Educational Activities	stitutional Support	Fu	ndraising	То	tal Support	Tota	al Expenses
2017																	
Salary and wages	\$	24,620,090	\$ 769,357	\$ 1,758,668	\$	949,643	\$	5,201,033	\$ 1,005,534	\$ 34,304,325	\$ 3,255,727	\$	989,574	\$	4,245,301	\$	38,549,626
Fringe benefits		4,802,664	137,021	479,994		249,646		1,381,847	189,553	7,240,725	 560,853		173,307		734,160		7,974,885
Total compensation and benefits		29,422,754	906,378	2,238,662		1,199,289		6,582,880	1,195,087	41,545,050	3,816,580		1,162,881		4,979,461		46,524,511
Interest and debt-related		54,833	-	-		116,281		29,561	1,624,984	1,825,659	54,212		-		54,212		1,879,871
Depreciation and amortization		2,475,396	-	202,495		225,027		876,788	3,209,154	6,988,860	131,601		2,127		133,728		7,122,588
Professional and contracted services		1,652,786	163,837	669,320		1,187		1,263,163	2,477,422	6,227,715	2,281,915		79,948		2,361,863		8,589,578
Hospitality and events		300,426	13,640	426		3,313		222,301	23,938	564,044	326,563		50,405		376,968		941,012
Student programming		577,960	835,677	28,151		-		466,865	144,512	2,053,165	132,048		37		132,085		2,185,250
Library acquisitions		-	928	-		1,133,887		-	-	1,134,815	2,671		-		2,671		1,137,486
Plant operation and maintenance		2,416,354	-	57,448		326,247		776,609	3,297,929	6,874,587	175,180		42,554		217,734		7,092,321
Repairs and maintenance		313,511	34,728	178,328		11,186		108,588	443,858	1,090,199	(340,426)		2,073		(338,353)		751,846
Supplies		807,751	124,655	58,478		28,062		560,381	60,766	1,640,093	18,386		24,510		42,896		1,682,989
Utilitities and communications		33,667	494	13,701		1,567		105,283	1,411,589	1,566,301	24,249		14,612		38,861		1,605,162
Travel		1,103,076	410,009	29,805		8,638		1,159,480	12,548	2,723,556	136,894		97,694		234,588		2,958,144
Auxiliary cost of sales		-	-	-		-		-	4,314,745	4,314,745	-		-		-		4,314,745
The Inn		-	-	-		-		-	1,966,326	1,966,326	-		-		-		1,966,326
General expenses		593,098	40,457	155,216		62,813		587,596	223,751	1,662,931	 1,233,090		146,492		1,379,582		3,042,513
	\$	39,751,612	\$ 2,530,803	\$ 3,632,030	\$	3,117,497	\$	12,739,495	\$ 20,406,609	\$ 82,178,046	\$ 7,992,963	\$	1,623,333	\$	9,616,296	\$	91,794,342

Consolidated Statements of Cash Flows May 31, 2018 and 2017

	2018	2017
Operating Activities	¢ 5 100 412	¢ 5777.221
Change in net assets	\$ 5,100,413	\$ 5,777,331
Items not requiring (providing) operating activities cash flows Depreciation	7,607,544	7,551,108
Amortization of bond origination costs	51,579	54,213
Expense of bond origination costs due to refinance	560,972	J 4 ,215
Change in allowance for doubtful accounts	72,863	371,211
Net realized and unrealized gains on investments	(11,575,544)	(14,287,146)
Loss on sale of property and equipment	5,117	275,991
Gain on beneficial interest in perpetual trust	(7,590,891)	(346,498)
Contributions restricted for long-term investment	(2,502,137)	(2,763,361)
Contributions restricted for acquisition of long-lived assets	(2,490,350)	(3,882,535)
Changes in	(=, 15 0,0000)	(=,===,===)
Student accounts receivable	(379,270)	(99,880)
Contributions receivable	1,814,478	2,168,678
Other receivables	1,435,535	(697,820)
Inventories	(21,044)	(26,597)
Prepaid expenses and other assets	(67,640)	154,957
Beneficial interest in remainder trusts	163,903	71,583
Accounts payable	1,292,748	854,158
Accrued expenses	(1,333,460)	741,551
Deferred revenue and deposits	1,969,318	752,730
Annuities and trusts payable	(101,288)	(744,440)
Postretirement medical benefits	(403,470)	(314,332)
Other liabilities	(54,936)	(427,195)
Net cash used in operating activities	(6,445,560)	(4,816,293)
nvesting Activities		
Purchase of property and equipment	(8,203,235)	(4,776,068)
Increase in notes receivable	(510,952)	(182,960)
Purchases of investments	(99,904,925)	(57,632,799)
Proceeds from sales and maturities of investments	107,608,730	62,174,664
Proceeds from sale of fixed assets	24,708	69,532
(Increase) decrease in cash equivalents and investments restricted	27,700	07,332
for loans and long-lived asset purchases	(747,329)	492,910
(Increase) decrease in cash value of life insurance	(43,518)	55,760
Net cash (used in) provided by investing activities	(1,776,521)	201,039
iver easir (ased in) provided by investing activities	(1,770,321)	201,037
inancing Activities	(24.42(.621)	(2.225.000)
Principal payments on bonds	(34,436,621)	(3,325,000)
Issuance of new debt	34,511,534	-
Bond origination costs on new debt	(573,424)	2.762.261
Proceeds from contributions restricted for long-term investment	2,502,137	2,763,361
Proceeds from contributions restricted for acquisition of	2 400 250	2 002 525
long-lived assets	2,490,350	3,882,535
Decrease in U.S. Government refundable advances	(63,994)	(337,846)
Net cash provided by financing activities	4,429,982	2,983,050
Net Decrease in Cash and Cash Equivalents	(3,792,099)	(1,632,204)
Cash and Cash Equivalents, Beginning of Year	7,324,000	8,956,204
Cash and Cash Equivalents, End of Year	\$ 3,531,901	\$ 7,324,000
Supplemental Cash Flows Information Interest paid	\$ 1,821,382	\$ 1,841,172

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Nature of Operations

Ohio Northern University (University) is a private, United Methodist Church-related university in Ada, Ohio, comprised of the Colleges of Arts & Sciences, Business Administration, Engineering, Pharmacy and Law. The University draws a large percentage of the undergraduate student body from the state of Ohio, while a large percentage of law students are from outside Ohio. The University's primary sources of revenue and support are tuition income, auxiliary revenue, contributions and investment income.

The Inn at Ohio Northern University Management Company (The Inn) is a wholly-owned subsidiary that furnishes the University the managerial, supervisory, administrative and support services relating to the hotel owned by the University. Under the terms of a management agreement, the Company is reimbursed by the University for all actual and direct expenses incurred in connection with the operation of the hotel.

Polar Enterprises is a not-for-profit corporation that operates an entrepreneurship program that educates students by providing them hands on experience in operating a student-run business.

Principles of Consolidation

The consolidated financial statements include the accounts of Ohio Northern University, The Inn and Polar Enterprises. All significant inter-organizational accounts and transactions have been eliminated in consolidation.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue, expenses and other changes in net assets during the reporting period. Actual results could differ from those estimates.

Cash Equivalents

The University considers all liquid investments with original maturities of three months or less to be cash equivalents. At May 31, 2018 and 2017, cash equivalents consisted primarily of money market funds.

At May 31, 2018, the University's cash accounts which are held at multiple financial institutions exceeded federally insured limits by approximately \$5,300,000. The University does not believe these funds to be at substantial risk of loss due to the lack of federal insurance coverage.

Cash and cash equivalents related to uninvested cash are considered part of investments in the accompanying financial statements.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Investments and Investment Return

Investments in equity securities having a readily determinable fair value and all debt securities are carried at fair value. Other investments are valued at fair value. Investment return includes dividend, interest and other investment income; and realized and unrealized gains and losses on investments are carried at fair value.

Investment return that is initially restricted by donor stipulation and for which the restriction will be satisfied in the same year is included in net assets without donor restrictions. Other investment return is reflected in the statements of activities as without donor restrictions or with donor restrictions based upon the existence and nature of any donor or legally imposed restrictions.

The University maintains pooled investment accounts for its endowments. Investment income and realized and unrealized gains and losses from securities in the pooled investment accounts are allocated monthly to the individual endowment accounts based on the relationship of the fair value of the interest of each endowment to the total fair value of the pooled investment accounts, as adjusted for additions to or deductions from those accounts.

Student Accounts and Notes Receivable

Student accounts receivable are stated at the amount billed to students less applied scholarships and loan proceeds. The University provides an allowance for doubtful accounts, which is based upon a review of outstanding receivables, historical collection information and existing economic conditions. Tuition is generally due at the beginning of the term unless the student has a payment plan. Charges that are past due without payments for three consecutive months, and have had no response to the due diligence process, are considered delinquent. Delinquent receivables are written off based on individual credit evaluation and specific circumstances of the student.

Notes receivable consist primarily of amounts due under the Federal Perkins Loan Program and Health Professions Student Loan Program and are stated at their outstanding principal amounts. Loans are made to students based on demonstrated financial need and satisfaction of federal eligibility requirements. Principal and interest payments on loans generally do not commence until after the borrower graduates or otherwise ceases enrollment. Loans that are delinquent continue to accrue interest. Loans that are past due for at least one payment are considered delinquent. Delinquent loans are written off based on individual credit evaluation and specific circumstances of the student. Loans with a delinquent balance and still accruing interest amounted to approximately \$1,120,000 and \$1,135,000 at May 31, 2018 and 2017, respectively.

Inventories

Inventories consist primarily of supplies and are stated at the lower of cost or market. Cost is determined using the first-in, first-out (FIFO) method.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation. Depreciation is charged to expense using the straight-line method over the estimated useful lives of the assets. The cost of repairs and maintenance is generally charged to expense in the year incurred.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The estimated useful lives for each major depreciable classification of property and equipment are as follows:

Buildings 30-50 years
Land improvements 40-50 years
Equipment, furniture, fixtures and vehicles 5-10 years

Bond Origination Costs and Debt Premium

Costs incurred in obtaining long-term financing are deferred and amortized over the term of the related borrowing. Premiums related to the University's long-term debt are accreted over the term of the related debt.

Collections

All collections of works of art, historical treasures and similar assets are capitalized. The University received donations of various works of art in past years. The collection includes approximately 400 items and is displayed in several locations on campus. Items added to the collections are capitalized at costs if purchased or at estimated fair value on the acquisition date if donated. Collection items sold or removed are reported as gains or losses without donor restrictions or with donor restrictions depending on donor stipulations, if any, placed on the items at the time of acquisition.

It is the policy of the University to recognize contributions of works of art as a capitalized asset because the items are held for public exhibition rather than financial gain. However, such works of art are not subject to depreciation. Standard University procedures are used in accessioning, deaccessioning, cataloging and managing objects. The University provides a clean, safe and stable storage environment for its collections. There were no deaccessions in 2018 or 2017.

Deferred Revenue

Deferred revenue consists primarily of student tuition, housing and other fees received prior to the beginning of an academic term, as well as the unamortized portion of an investment by Sodexo related to capital improvements for dining service facilities.

Net Assets

The University's financial statements have been prepared to focus on the organization as a whole and to present balances and transactions classified in accordance with the existence or absence of donor-imposed restrictions. Net assets and related activity are classified as without donor restrictions and with donor restrictions as follows:

Net Assets without Donor Restrictions – Net assets that are not subject to donor-imposed
restrictions. The net asset without donor restrictions class included general and Boarddesignated assets and liabilities of the University and may be used at the discretion of
management to support the University's purposes and operations.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

• Net Assets with Donor Restrictions – Net assets that are subject to donor-imposed restrictions that will be met either by actions of the University or the passage of time or are to be maintained in perpetuity by the University. Unconditional promises to give that are due in future periods are classified as net assets with donor restrictions. Generally, the donors of assets with donor restrictions permit the University to use all or part of the income earned on related investments for general or specific purposes. Donor-imposed restrictions limiting the use of the assets or their economic benefit neither expire with the passage of time nor can be removed by satisfying a specific purpose.

Contributions

Gifts of cash and other assets received without donor stipulations are reported as revenue and net assets without donor restrictions. Gifts received with a donor stipulation that limits their use are reported as revenue and net assets with donor restrictions. When a donor stipulated time restriction ends or purpose restriction is accomplished, net assets with donor restrictions are reclassified to net assets without donor restrictions and reported in the statement of activities as net assets released from restrictions. Gifts having donor stipulations which are satisfied in the period the gift is received are reported as revenue and net assets without donor restrictions.

Gifts of land, buildings, equipment and other long-lived assets are reported as revenue and net assets without donor restrictions unless explicit donor stipulations specify how such assets must be used, in which case the gifts are reported as revenue and net assets with donor restrictions. Absent explicit donor stipulations for the time long-lived assets must be held, expirations of restrictions resulting in reclassification of net assets with donor restrictions as net assets without donor restrictions are reported when the long-lived assets are placed in service. Contributions of cash or other assets to be used to acquire land, building and equipment with donor-imposed use are considered to be released at the time of acquisition of such long-lived assets.

Unconditional gifts expected to be collected within one year are reported at their net realizable value. Unconditional gifts expected to be collected in future years are initially reported at fair value determined using the discounted present value of estimated future cash flows technique. The resulting discount is amortized using the level-yield method and is reported as contribution revenue.

Conditional gifts depend on the occurrence of a specified future and uncertain event to bind the potential donor and are recognized as assets and revenue when the conditions are substantially met and the gift becomes unconditional.

Government Grants

Support funded by grants is recognized as the University performs the contracted services or incurs outlays eligible for reimbursement under the grant agreements. Grant activities and outlays are subject to audit and acceptance by the granting agency and, as a result of such audit, adjustments could be required.

Split-Interest Agreements

Funds held in trust by others for the benefit of the University are recorded at fair value based on the University's share of the trust.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Irrevocable charitable remainder unitrusts held by others are recorded as a contribution in the year the trust is established. The contribution is recorded at the fair value of the trust assets less the present value of the estimated future cash payments to the beneficiaries.

Income Taxes

The University and Polar Enterprises are exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code and a similar provision of state law. However, the University and Polar Enterprises are subject to federal income tax on any unrelated business taxable income. The Inn is a for-profit company that furnishes the University the managerial, supervisory, administrative and support services relating to the hotel owned by the University.

The University files tax returns in the U.S. federal jurisdiction. With a few exceptions, the University is no longer subject to U.S. federal, state or local or non-U.S. income tax examinations by tax authorities for years before 2014. Accordingly, no provision for income taxes has been made. The University did engage in activities unrelated to its exempt purpose, however, the University did not incur any unrelated business income tax expense in the years ended May 31, 2018 and 2017. The University is also exempt from state income taxes.

Compensated Absences

Full-time employees, excluding faculty, earn 20 days of vacation each year, which is accrued on a per pay basis. The employee may accumulate a maximum of one time over their current monthly accrual on an annualized basis, in accordance with the leave policy. Employees may be paid for unused vacation leave at their current rate of pay upon termination of service. The University accrues costs for vacation leave as obligations of net assets without donor restrictions. At May 31, 2018 and 2017, the University had an accrual of \$1,155,338 and \$1,071,779, respectively, for unused vacation leave. There is no accrual for sick pay.

Functional Allocation of Expenses

The costs of supporting various programs and other activities have been summarized on a functional basis in the statements of activities. Certain costs (primarily depreciation, interest, facilities operations and maintenance, insurance and utilities) have been allocated among the educational, institutional support and fundraising categories based on applicable direct usage of assets, related debt or allocated on a square footage basis.

Note 2: Changes in Accounting Principle

During 2018, the University adopted the provisions of ASU 2016-14, *Not-for-Profit Entities (Topic 958): Presentation of Financial Statements of Not-for-Profit Entities.* This adoption had no impact on the total change in net assets for the year-ended May 31, 2017. A summary of the changes by financial statement area is as follows:

Statement of financial position:

• The statement of financial position distinguishes between two new classes of net assets — those with donor-imposed restrictions and those without. This is a change from the previously required three classes of net assets — unrestricted, temporarily restricted and permanently restricted.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

• Underwater donor-restricted endowment funds are shown within the donor-restricted net asset class. This is a change from previously reported required classification as unrestricted net assets.

Statement of activities:

- The standard requires the University to report expenses by both nature and function, either in the statement of activities, as a separate statement or within the notes.
- Investment income is shown net of external and direct internal investment expenses. There is no longer a requirement to include a disclosure of those netted expenses.

Notes to the financial statements:

- FASB requires enhanced quantitative and qualitative disclosures to provide additional information useful in assessing liquidity and cash flows, including a description of the time horizon used to manage its liquidity and near-term availability and demands for cash as of the reporting date.
- Provide disclosures on amounts and purposes of governing Board or self-imposed designations and appropriations as of the end of the period.
- Previously, the "underwater" portion of donor-restricted endowments was classified within net assets without donor restrictions. The provisions of the new standard require this deficit to be reclassified to net assets with donor restrictions.

Net assets relating to these items have been restated as of June 1, 2016. The following financial statement line items for 2017 were affected by the restatements:

Statement of Financial Position	F	Previously Reported ne 1, 2016	J	Restated une 1, 2016	Re	estatement
Net Assets						
Without donor restriction	\$	52,836,189	\$	57,404,821	\$	4,568,632
With donor restriction		186,605,999		182,037,367		(4,568,632)
Total net assets	\$	239,442,188	\$	239,442,188	\$	-
Statement of Activities	R	Previously eported, ly 31, 2017	M	Restated, lay 31, 2017	Re	estatement
Transfer for underwater endowment assets without donor restriction	\$	2,042,167	\$	-	\$	(2,042,167)
Transfer for underwater endowment						
assets with donor restriction		(2,042,167)		-		2,042,167
Total net assets	\$	-	\$	-	\$	<u>-</u>

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Statement of Financial Position	F	Previously Reported, ay 31, 2017	Restated, ay 31, 2017	Re	statement
Net Assets Without donor restriction With donor restriction	\$	49,399,546 195,819,973	\$ 51,926,011 193,293,508	\$	2,526,465 (2,526,465)
Total net assets	\$	245,219,519	\$ 245,219,519	\$	<u>-</u>

Note 3: Contributions Receivable

Contributions receivable at May 31 consisted of the following:

	 2018	2017
Less than one year	\$ 1,936,626	\$ 2,046,949
Due one to five years	2,227,495	3,926,130
Due after five years	 151,956	187,694
·	 4,316,077	 6,160,773
Less allowance for uncollectible contributions	(100,000)	(128,694)
Less present value discount	 (59,190)	(89,408)
	\$ 4,156,887	\$ 5,942,671

Discount rates ranged from 0.26 percent to 3.10 percent for 2018 and 2017.

Note 4: Investments and Investment Return

Investments at May 31 consisted of the following:

	2018	2017
Cash and money market funds	\$ 10,105,098	\$ 2,233,432
Common stocks	7,407,993	6,263,142
U.S. Government and agency obligations	592,548	406,381
Corporate debt securities	615,096	666,368
Equity mutual funds		
International markets	35,925,434	40,897,550
Large cap blend and growth	37,143,364	41,327,738
Small and mid-cap	5,402,191	5,472,906
Fixed income mutual funds	29,581,111	32,555,731
Alternative investments		
Common trust funds	4,088,063	3,920,235
Multi-strategy hedge funds	4,217,865	3,915,073
Private equity funds	33,206,580	25,466,564
Real estate investment funds	899,722	2,188,206
Land held for sale	61,245	61,245
	\$ 169,246,310	\$ 165,374,571

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The University's net assets with donor restrictions include various endowment funds established by donors. At May 31, 2018, the fair value of the assets of some of these funds was \$1,513,824 less than the level required by donor stipulation or law.

Total investment return is comprised of the following:

		2018	
	Without Donor Restrictions	With Donor Restrictions	Total
Operating			
Endowment income and gains distributed	\$ 10,908,308	\$ 2,678,182	\$ 13,586,490
Total operating	10,908,308	2,678,182	13,586,490
Nonoperating			
Interest and dividend income (net of expenses)	3,406,033	-	3,406,033
Net realized and unrealized gains	7,853,212	3,722,332	11,575,544
Investment return designated for current operations	(10,908,308)	(2,678,182)	(13,586,490)
Total nonoperating	350,937	1,044,150	1,395,087
Total return on investments	\$ 11,259,245	\$ 3,722,332	\$ 14,981,577
		2017	
	Without	With	
	Donor	With Donor	T
		With	Total
Operating Endowment income and gains distributed	Donor Restrictions	With Donor Restrictions	
Endowment income and gains distributed	Donor Restrictions \$ 10,813,156	With Donor Restrictions \$ 2,533,389	\$ 13,346,545
	Donor Restrictions	With Donor Restrictions	
Endowment income and gains distributed Total operating Nonoperating	Donor Restrictions \$ 10,813,156 10,813,156	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545
Endowment income and gains distributed Total operating Nonoperating Interest and dividend income (net of expenses)	Donor Restrictions \$ 10,813,156	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545 3,038,095
Endowment income and gains distributed Total operating Nonoperating Interest and dividend income (net of expenses) Net realized and unrealized gains	Donor Restrictions \$ 10,813,156 10,813,156 3,038,095 8,088,445	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545 3,038,095 14,287,146
Endowment income and gains distributed Total operating Nonoperating Interest and dividend income (net of expenses) Net realized and unrealized gains Investment return designated for current operations	Donor Restrictions \$ 10,813,156 10,813,156 3,038,095 8,088,445 (10,813,156)	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545 3,038,095 14,287,146 (13,346,545)
Endowment income and gains distributed Total operating Nonoperating Interest and dividend income (net of expenses) Net realized and unrealized gains	Donor Restrictions \$ 10,813,156 10,813,156 3,038,095 8,088,445	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545 3,038,095 14,287,146
Endowment income and gains distributed Total operating Nonoperating Interest and dividend income (net of expenses) Net realized and unrealized gains Investment return designated for current operations	Donor Restrictions \$ 10,813,156 10,813,156 3,038,095 8,088,445 (10,813,156)	With Donor Restrictions \$ 2,533,389	\$ 13,346,545 13,346,545 3,038,095 14,287,146 (13,346,545)

Cash equivalents and investments are restricted for the following at May 31:

		2018	2017
Capital projects and debt service Loan funds	\$	2,640,923 2,027,290	\$ 934,942 2,985,942
Total	_\$	4,668,213	\$ 3,920,884

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Alternative Investments

The fair value of alternative investments that have been estimated using the net asset value per share as a practical expedient consist of the following at May 31:

			May 31	l, 201 8	
	Fa	air Value	Jnfunded mmitments	Redemption Frequency	Redemption Notice Period
Private common trust funds (A)	\$	4,088,063	\$ -	Monthly- Quarterly	30-90 days
Multi-strategy hedge funds (B)		4,217,865	-	Monthly- Quarterly	30-90 days
Private equity funds (C)		33,206,580	26,523,900	Nonredeemable	N/A
Real estate investment funds (D)		899,722	8,000,000	Nonredeemable	N/A

	May 31, 2017					
	Fa	air Value	_	Infunded mmitments	Redemption Frequency	Redemption Notice Period
Private common trust funds (A)	\$	3,920,235	\$	-	Monthly- Ouarterly	30-90 days
Multi-strategy hedge funds (B)		3,915,073		-	Monthly- Quarterly	30-90 days
Private equity funds (C)		25,466,564		24,692,694	Nonredeemable	N/A
Real estate investment funds (D)		2,188,206		8,000,000	Nonredeemable	N/A

- (A) This category includes investments in private common trust funds that invest primarily in U.S. common stocks. Management of these funds can employ a variety of strategies; however, the trust funds primarily are designed to track certain broad market indices. These investments can be redeemed and there are no restrictions outside of the normal redemption frequency terms at May 31, 2018.
- (B) This category includes investments in hedge funds that pursue multiple strategies to diversify risks and reduce volatility. The funds' composite portfolio includes investments in various private investment funds that employ various long/short, macrodriven, absolute return, arbitrage and event-driven strategies. These investments can be redeemed and there are no restrictions outside of the normal redemption terms at May 31, 2018.
- (C) This category includes several private equity funds that invest in early stage, high-growth private companies, growth equity financing, leverage buyouts, securities and other obligations of distressed businesses and financially troubled companies. These investments can never be redeemed with the funds. Instead, the nature of the investments in this category is that distributions are received through liquidation of the underlying assets of the fund. It is estimated the underlying assets of the funds will be liquidated over the next one to seven years. Pursuant to fund agreements, the University has committed to fund future capital calls on these funds totaling \$26,523,900 and \$24,692,694 at May 31, 2018 and 2017, respectively. Subsequent to May 31, 2018, the University paid \$302,604 to fund capital calls.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

(D) This category includes two real estate funds that invest primarily in U.S. Commercial real estate. The fair values of the investments in this category have been estimated using the net asset value (or its equivalent) of the University's ownership interest in partners' capital. One of the funds can never be redeemed. Distributions from this fund will be received as the underlying investments of the funds are liquidated. It is estimated that the underlying assets for this fund will be liquidated over the next five to seven years. The remaining fund is indefinitely gated due to impairment and the value reflected in the financial statements is nominal at May 31, 2018 and 2017. Pursuant to fund agreements, the University has committed to fund future capital calls on the one fund totaling \$8,000,000 at May 31, 2018 and 2017. Subsequent to May 31, 2018, the University paid \$0 to fund capital calls.

Note 5: Notes Receivable

The University makes uncollateralized loans to students through its participation in the Federal Perkins Loan program, Health Professions Student Loan program (HPSL) and Nursing Student Loan program (NSL). The availability of funds under these three federal loan programs is dependent on reimbursement to the loan fund from repayments on outstanding loans. Funds advanced by the federal government totaled \$9,207,780 and \$9,271,772 as of May 31, 2018 and 2017, respectively. These advances are ultimately refundable to the federal government and are classified as liabilities in the consolidated statements of financial position. Outstanding loans canceled under the program result in a reduction of funds available for future loans and a decrease in the University's liability to the federal government. These loan amounts represent 2.6 percent and 2.7 percent of total assets as of May 31, 2018 and 2017, respectively.

The University also makes uncollateralized loans to students and student organizations through institutional loan funds. The loans to students are generally based on financial need. The loans to student organizations are typically secured by certain property for which the loans were made.

Allowances for doubtful accounts are established based on current economic factors and specific circumstances of the borrower which, in management's judgment, could influence the ability of the borrower to repay the amounts per the loan terms. For the federal loan programs, the federal government bears the risk of loss of uncollectible loans provided the University performs required collection due diligence procedures, therefore affecting the determination of the needed allowance for losses. The University does not stop the accrual of interest until a loan is written off, therefore, the University has no loans on nonaccrual status.

Categories of loans at May 31 include:

	2018	2017
Student loans receivable		
Federal government programs	\$ 9,183,946	\$ 8,822,548
Institutional programs	2,370,728	2,221,175
Total student loans receivable	11,554,674	11,043,723
Less allowance for doubtful accounts		
Balance, beginning of year	(51,000)	(56,000)
Provision charged to income (expense)	(7,072)	5,000
Balance, end of year	(58,072)	(51,000)
Net loans receivable	\$ 11,496,602	\$ 10,992,723

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 6: Property and Equipment

Property and equipment are summarized as follows at May 31:

2018	2017
\$ 8,159,275	\$ 8,159,275
9,215,164	8,459,046
202,578,374	198,658,748
20,695,536	18,623,539
1,864,029	1,864,029
2,356,064	947,870
244,868,442	236,712,507
(114,564,118)	(106,974,049)
\$ 130,304,324	\$ 129,738,458
	\$ 8,159,275 9,215,164 202,578,374 20,695,536 1,864,029 2,356,064 244,868,442 (114,564,118)

The following construction commitments exist as of May 31:

	2018	2017
New Engineering Education Building	\$ 25,102,032	\$ -
New Information Technology Building	1,538,885	-
Demolition of Clark Hall	205,500	-
Repurposing of Biggs Hall	549,949	
	\$ 27,396,366	\$ -

Note 7: Beneficial Interest in Remainder Trusts and Perpetual Trusts

The University is the beneficiary under various charitable remainder trusts administered by outside parties. Under the terms of the trusts, the University has the irrevocable right to receive the net assets of these trusts at the end of the trust's term. The beneficial interest in these trusts is recorded at the present value of the expected future cash flows discounted at 3.2 percent and 2.4 percent for May 31, 2018 and 2017, respectively, and applicable mortality tables. The estimated value of the expected future cash flows is \$3,446,391 and \$3,377,544 at May 31, 2018 and 2017, respectively.

The University is also the beneficiary under various perpetual trusts administered by outside parties. Under the terms of the trusts, the University has the irrevocable right to receive income earned on the trust assets in perpetuity, but never receives the assets held in trust. The estimated value of the expected future cash flows is \$15,327,868 and \$7,736,977, which represents the fair value of the trust assets at May 31, 2018 and 2017, respectively.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 8: Long-Term Debt

Long-term debt consists of the following:

2013 Economic Development Facilities Revenue Refunding Bonds Series A1, interest at fixed rate of 3.75%, through April 2024, then an estimated rate of 3.44%, maturing through May 2038, payable in annual installments ranging from \$160,000 to \$280,000 \$ 4,145,000 \$ 4,330,000 2013 Economic Development Facilities Revenue Refunding Bonds, Series A2, interest at fixed rate of 3.50%, through April 2021, then an estimated rate of 3.44%, maturing through May 2038, payable in annual installments ranging from \$520,000 to \$925,000 13,680,000 14,290,000
an estimated rate of 3.44%, maturing through May 2038, payable in annual installments ranging from \$160,000 to \$280,000 \$ 4,145,000 \$ 4,330,000 2013 Economic Development Facilities Revenue Refunding Bonds, Series A2, interest at fixed rate of 3.50%, through April 2021, then an estimated rate of 3.44%, maturing through May 2038, payable
in annual installments ranging from \$160,000 to \$280,000 \$ 4,145,000 \$ 4,330,000 2013 Economic Development Facilities Revenue Refunding Bonds, Series A2, interest at fixed rate of 3.50%, through April 2021, then an estimated rate of 3.44%, maturing through May 2038, payable
2013 Economic Development Facilities Revenue Refunding Bonds, Series A2, interest at fixed rate of 3.50%, through April 2021, then an estimated rate of 3.44%, maturing through May 2038, payable
Series A2, interest at fixed rate of 3.50%, through April 2021, then an estimated rate of 3.44%, maturing through May 2038, payable
an estimated rate of 3.44%, maturing through May 2038, payable
in annual installments ranging from \$520,000 to \$925,000 13,680,000 14,290,000 2013 Economic Development Facilities Revenue Refunding Bonds,
Series B, interest at fixed rate of 2.37%, through April 2018. This
borrowing was paid off in its entirety as a result of the 2018
debt issuance - 21,055,000
2013 Economic Development Facilities Revenue Refunding Bonds,
Series C, interest at fixed rate of 2.95%, maturing through May
2018, payable in annual installments ranging from \$910,000 to
\$950,000 - 950,000
2014 Economic Development Facilities Revenue Refunding Bonds,
interest rate at fixed rate of 3.30% through April 2021, then an
estimated rate of 3.75%, maturing through May 2031, payable in
annual installments ranging from \$128,379 to \$180,000, with a
balloon payment of \$2,995,000 due in May 2031. As a result of
the 2018 debt issuance, an accelerated principal payment of \$11,636,621 was made toward this debt balance in 2018. 4,828,379 16,465,000
2018 United States of America Notes acting through the Rural Housing
Service of the United States Department of Agriculture, interest rate
at fixed rate of 3.25% through April 2057, payable in annual
installments ranging from \$449,798 to \$1,525,721 34,511,534 -
57,164,913 57,090,000
Less: debt issuance costs (977,068) (1,016,195)
Total long-term debt \$ 56,187,845 \$ 56,073,805

In connection with the issuance of the Series 2013 bonds, the University, as borrower, entered into a loan agreement with the issuer, County of Hardin, Ohio. Under the terms of the loan agreement, the University is required to make payments at such times and in such amounts (including principal, interest and premium, if any) so as to provide for the payment of the principal of premium, if any, and interest on the bonds outstanding. The University has pledged, assigned, conveyed, transferred, granted and ratified to the trustee, an assignee of the issuer, a first priority security interest in, general lien upon, the University's general receipts through a Master Indenture. The issuance of Series 2018 notes triggered an early extinguishment of unamortized bond origination costs for a portion of the Series 2013 bonds. The amount of unamortized bond origination costs was \$405,949 and is reflected as a non-operating loss on extinguishment of debt on the consolidated statement of activities. The amount of bond origination costs associated with the Series 2013 bonds is \$341,100 and \$782,116 at May 31, 2018 and 2017, respectively.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

In connection with the issuance of the Series 2014 bonds, the University, as borrower, entered into a loan agreement with the issuer, County of Hardin, Ohio. Under the terms of the loan agreement, the University is required to make payments at such times and in such amounts (including principal, interest and premium, if any) so as to provide for the payment of principal of, premium, if any, and interest on the bonds outstanding. The University has pledged, assigned, conveyed, transferred, granted and ratified to the trustee, an assignee of the issuer, a first priority security interest in, general lien upon, the University's general receipts through a Master Indenture. The issuance of Series 2018 notes triggered an early extinguishment of unamortized bond origination costs for a portion of the Series 2014 bonds. The amount of unamortized bond origination costs was \$155,023 and is reflected as a non-operating loss on extinguishment of debt on the consolidated statement of activities. The amount of bond origination costs associated with the Series 2014 bonds is \$63,740 and \$234,079 at May 31, 2018 and 2017, respectively.

In connection with the issuance of the Series 2018 notes, the University, as borrower, entered into a loan agreement with the issuer, United States of America, acting through the Rural Housing Service, United States Department of Agriculture. Under the terms of the loan agreement, the University is required to make payments at such times and in such amounts (including principal, interest and premium, if any) so as to provide for the payment of principal of, premium, if any, and interest on the notes outstanding. The University has pledged, assigned, conveyed, transferred, granted and ratified to the trustee, as assignee of the issuer, a first priority security interest in, general lien upon, the University's general receipts through a Master Indenture. The amount of debt issuance costs associated with the Series 2018 notes is \$572,328 at May 31, 2018.

On April 17, 2018, the University secured a construction loan of \$34,392,012 to fund the construction of a new Engineering education building, a new Information Technology building, the repurposing of Biggs Hall, and the demolition of Clark. As of May 31, 2018, no draws were made on the construction loan.

Aggregate annual principal payments required on bonds payable at May 31, 2018, are:

2019	\$ 1,783	3,177
2020	1,572	2,772
2021	1,628	3,625
2022	1,679	9,993
2023	1,741	1,893
Thereafter	48,758	3,453
	\$ 57,164	1,913

The bond payable agreements contain certain covenants, including continuation of use of University facilities for educational purposes, maintenance of insurance policies and availability of certain financial records. As of May 31, 2018 and 2017, the University is in compliance with these covenants.

Interest expense was \$1,903,886 and \$1,879,871 for the years ended May 31, 2018 and 2017, respectively.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 9: Annuities and Trusts Payable

The University has been the recipient of many charitable gift annuities which require future payments to the donor or their named beneficiaries over the agreement's term (usually the designated beneficiary's lifetime). The assets received from the donor are recorded at fair value. The University has recorded a liability at May 31, 2018 and 2017, of \$1,403,869 and \$1,487,619, respectively, which represents the present value of the future annuity obligations. The liability has been determined using discount rates ranging from 2 percent to 10 percent and applicable mortality tables.

The University administers various charitable remainder trusts. A charitable remainder trust provides for the payment of distributions to the grantor or other designated beneficiaries over the trust's term (usually the designated beneficiary's lifetime). At the end of the trust's term, the remaining assets are available for the University's use. The portion of the trust attributable to the future interest of the University is recorded in the consolidated statements of activities as contributions with donor restrictions in the period the trust is established. Assets held in the charitable remainder trusts are recorded at fair value in the University's consolidated statements of financial position. On an annual basis, the University revalues the liability to make distributions to the designated beneficiaries based on actuarial assumptions. The University has recorded a liability at May 31, 2018 and 2017, of \$704,616 and \$722,154, respectively. The present value of the estimated future payments is calculated using discount rates ranging from 5 percent to 10 percent and applicable mortality tables.

Note 10: Postretirement Medical Benefits

The University has a postretirement medical benefit plan (Plan) to provide for the payment of certain health care benefits for retired employees who meet certain eligibility requirements under the Plan. The University's policy is to pay the cost of these health benefits as they occur. The Plan is funded by the University through Healthcare Reimbursement Accounts (HRA) for each eligible post-Medicare retiree.

The University uses a May 31 measurement date for the Plan. Information about the Plan's funded status follows:

	2018	2017
Accumulated postretirement benefit obligation Fair value of Plan assets	\$ (12,744,079) -	\$ (13,147,549)
Funded status	\$ (12,744,079)	\$ (13,147,549)
Liabilities recognized in the consolidated statements of	financial position:	
	2018	2017
Accrued benefit liability	\$ (12,744,079)	\$ (13,147,549)

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Amounts recognized in net assets without donor restrictions not yet recognized as components of net periodic benefit cost consist of:

	2018	2017
Net loss Prior service credit	\$ 1,554,827 (7,360,595)	\$ 1,914,531 (12,279,845)
	\$ (5,805,768)	\$ (10,365,314)

Other changes in benefit obligations recognized in change in net assets:

	Pension	Bene	fits
	2018		2017
Amounts arising during the period			
Net (gain) loss	\$ (59,816)	\$	37,430
New prior service cost	-		12,266
Amounts reclassified as components of net periodic benefit cost			
of the period			
Net loss	(299,888)		(530,912)
Net prior service credit	4,919,250		4,981,956

A reconciliation of the projected postretirement medical benefit obligation follows:

	Pension Benef			fits	
		2018		2017	
Change in benefit obligation					
Obligation at June 1	\$	13,147,549	\$	13,461,881	
Service cost		91,549		92,142	
Interest cost		424,761		436,466	
Participant contributions		-		47,230	
Actuarial (gain) loss		(59,816)		37,430	
Benefit payments		(859,964)		(939,866)	
Plan amendments				12,266	
Obligation at May 31	\$	12,744,079	\$	13,147,549	

Other significant balances and costs as of May 31 are:

	 2018	2017
Net periodic benefit costs	\$ (4,103,052)	\$ (3,922,436)
Employer contributions	859,964	892,636
Participant contributions	-	47,230
Benefits paid	(859,964)	(939,866)

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Components of net periodic postretirement benefit cost:

	 2018	2017
Service cost	\$ 91,549	\$ 92,142
Interest cost	424,761	436,466
Amortization of prior service credit	(4,919,250)	(4,981,956)
Amortization of net loss	 299,888	 530,912
Net periodic postretirement benefit cost	\$ (4,103,052)	\$ (3,922,436)

The estimated net loss and prior service credit for the defined benefit postretirement plan that will be amortized from net assets without donor restrictions into net periodic benefit cost over the next fiscal year are \$140,210 and \$299,888, respectively.

The University expects to contribute \$886,350 to the Plan in fiscal year 2019. Shown below are the expected benefit payments for 2019 through 2023 and the five years thereafter:

2019	\$ 886,350
2020	863,867
2021	865,606
2022	861,950
2023	853,240
2024 - 2028	4,185,317

The weighted-average discount rate and the assumed health care cost trend rate used in determining the postretirement benefit obligation and benefit costs were as follows:

	2018	2017
Discount rate	4.30%	3.99%
Health care cost trend rate	Not applicable	5.90%

Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A one percentage-point change in assumed health care cost trend rates would have the following effects:

	Р	centage oint rease	Р	1-Percentage Point Decrease	
Effect on total of service and interest cost Effect on accumulated postretirement benefit obligation	\$	-	\$	186	

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 11: Net Assets

Net Assets with Donor Restrictions

Restricted net assets are available for the following purposes or periods:

		2017
	2018	(Restated)
Subject to expenditure for specified purpose	_	_
Unexpended property and equipment funds	\$ 7,584,079	\$ 5,171,852
Scholarships	88,092	109,116
Instruction, academic support and research	4,960,534	5,001,920
Loan program funds	4,027,733	4,101,437
	16,660,438	14,384,325
Subject to the passage of time		
Charitable trust agreements	3,029,505	2,955,264
Promises to give that are restricted by donors	3,467,593	5,008,156
Promises to give that are not restricted by donors, but which		
are unavailable for expenditure until due	41,396	36,583
	6,538,494	8,000,003
Endowments		
Subject to appropriation and expenditure when a specified event		
occurs		
Scholarships	35,379,329	36,122,256
Instruction and academic support	30,093,298	29,360,421
Term endowments	151,705	167,000
Underwater endowments	(1,513,824)	(2,526,465)
	64,110,508	63,123,212
Subject to endowment spending policy and appropriation	(2.055.222	60.406.600
Scholarships	62,877,332	60,426,680
Instruction and academic support	34,903,293	34,456,831
m . t . t	97,780,625	94,883,511
Total endowments	161,891,133	158,006,723
Tweets, aboritable gift apposition and other activities to support		
Trusts, charitable gift annuities, and other activities to support Promises to give that are restricted by donors	647,898	897,932
Any activity of the University	820,773	807,837
Scholarships	11,357,714	3,897,755
Instruction and academic support	3,371,609	3,226,951
Trusts and charitable gift annuities, net of obligations	3,976,281	4,071,982
Trusts and charitable gift annutices, net of congations	20,174,275	12,902,457
	20,177,273	12,702,737
Total net assets with donor restrictions	\$ 205,264,340	\$ 193,293,508
1 out not appear with action restrictions	\$ 203,20 i,340	ψ 175,275,500

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Net Assets Released From Restrictions

Net assets were released from donor restrictions by incurring expenses satisfying the restricted purposes or by occurrence of other events specified by donors as follows:

	 2018	2017		
Purpose restrictions accomplished				
Instruction, academic support and research	\$ 2,650,090	\$	2,834,137	
Other	 89,677		299,846	
Total net assets released from restrictions for operations	\$ 2,739,767	\$	3,133,983	
Property and equipment acquired and placed in service	\$ 1,426,003	\$	1,451,453	
Total satisfaction of capital acquisition restrictions	\$ 1,426,003	\$	1,451,453	

Note 12: Endowment

The University's endowment consists of approximately 600 individual funds established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designated by the governing body to function as endowments (Board-designated endowment funds). As required by accounting principles generally accepted in the United States of America (GAAP), net assets associated with endowment funds, including Board-designated endowment funds, are classified and reported based on the existence or absence of donor-imposed restrictions.

The University's governing body has interpreted the State of Ohio Uniform Prudent Management of Institutional Funds Act (Ohio UPMIFA) as requiring preservation of historic dollar value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the University classifies as net assets without restrictions (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment and (c) any applicable other accumulations to the permanent endowment per the direction of the applicable donor gift instrument. The portion of donor-restricted endowment funds subject to appropriation and expenditure when a specified event occurs is classified as net assets with donor restrictions until those amounts appropriated for expenditure by the University in a manner consistent with the standards prescribed by Ohio UPMIFA. In accordance with Ohio UPMIFA, the University considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- 1. Duration and preservation of the fund
- 2. Purposes of the University and the fund
- 3. General economic conditions
- 4. Possible effect of inflation and deflation
- 5. Expected total return from investment income and appreciation or depreciation of investments
- 6. Other resources of the University
- 7. Investment policies of the University

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The composition of net assets by type of endowment fund at May 31, 2018 and 2017, was:

				2018			
		Without Donor With Donor Restriction Restriction			Total		
Board-designated endowment funds Donor-restricted endowment funds	\$	4,385,316	\$	-	\$	4,385,316	
Original donor-restricted gift amounts required to be maintained							
in perpetuity by donor		-		97,780,625		97,780,625	
Term endowments		-		151,705		151,705	
Accumulated investment gains		-		63,958,803		63,958,803	
Total endowment funds	\$	4,385,316	\$	161,891,133	\$	166,276,449	

		201	7 (Restated)	
	hout Donor estriction		/ith Donor Restriction	Total
Board-designated endowment funds Donor-restricted endowment funds Original donor-restricted gift amounts required to be maintained	\$ 4,018,520	\$	-	\$ 4,018,520
in perpetuity by donor Term endowments Accumulated investment gains	- - -		94,883,511 167,000 62,956,212	 94,883,511 167,000 62,956,212
Total endowment funds	\$ 4,018,520	\$	158,006,723	\$ 162,025,243

Changes in endowment net assets for the years ended May 31, 2018 and 2017, were:

		2018	
	thout Donor testriction	/ith Donor Restriction	Total
Endowment net assets, beginning of year Investment return	\$ 4,018,520	\$ 158,006,723	\$ 162,025,243
Investment income	3,366,934	-	3,366,934
Net appreciation	7,901,057	3,663,083	11,564,140
Total investment return	11,267,991	3,663,083	14,931,074
Contributions	7,113	2,899,509	2,906,622
Appropriation of endowment assets for			
expenditure	 (10,908,308)	 (2,678,182)	 (13,586,490)
Endowment net assets, end of year	\$ 4,385,316	\$ 161,891,133	\$ 166,276,449

Notes to Consolidated Financial Statements May 31, 2018 and 2017

		201	7 (Restated)	
	thout Donor Restriction	-	/ith Donor Restriction	Total
Endowment net assets, beginning of year Investment return	\$ 1,025,029	\$	151,828,652	\$ 152,853,681
Investment income	2,998,441		-	2,998,441
Net appreciation	8,081,422		6,193,844	14,275,266
Total investment return	11,079,863		6,193,844	17,273,707
Contributions	2,726,784		2,517,616	5,244,400
Appropriation of endowment assets for				
expenditure	 (10,813,156)		(2,533,389)	 (13,346,545)
Endowment net assets, end of year	\$ 4,018,520	\$	158,006,723	\$ 162,025,243

Amounts of donor-restricted endowment funds classified as net assets with donor restrictions at May 31 consisted of:

	2018	2017 (Restated)
Net assets subject to endowment spending policy and appropriation, portion of perpetual endowment funds required to be retained permanently by explicit donor stipulation or Ohio UPMIFA	\$ 97,780,625	\$ 94,883,511
Subject to appropriation and expenditure when a specified event occurs Portion of perpetual endowment funds subject to appropriation and expenditure when a specified event occurs under Ohio UPMIFA Term endowments	\$ 63,958,803 151,705	\$ 62,956,212 167,000
	\$ 64,110,508	\$ 63,123,212

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level the University is required to retain as a fund of perpetual duration pursuant to donor stipulation or Ohio UPMIFA. Such endowments are often referred to as "underwater" endowments. The University is not required by donor-imposed restriction or law to use its unrestricted resources to restore the endowments to their historic dollar value.

In accordance with GAAP, deficiencies of this nature are reported in net assets with donor restrictions. At May 31, 2018, funds with original gift values of \$17,245,101, fair values of \$15,731,277 and deficiencies of \$1,513,824 were reported in net assets with donor restrictions. At May 31, 2017, funds with original gift values of \$23,827,160, fair values of \$21,300,695 and deficiencies of \$2,526,465 were reported in net assets with donor restrictions. These deficiencies resulted from unfavorable market fluctuations that occurred after investment of contributions with donor restrictions and continued appropriation for certain purposes that was deemed prudent by the governing body at the time of such appropriation. Any future gains that restore the fair value of the assets of the endowment fund to the required level shall be classified as increases in net assets with donor restrictions.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The University has adopted investment and spending policies for endowment assets whose objective is to provide a predictable stream of funding to programs and other items supported by its endowment while seeking to maintain the purchasing power of the endowment. Endowment assets include those assets of donor-restricted endowment funds the University must hold in perpetuity or for donor-specified periods, as well as those of Board-designated endowment funds. Under the University's policies, endowment assets are invested in a manner that is intended to a) earn a reasonable rate of return so as to maintain intergenerational equity, b) maintain an appropriately diversified portfolio, across asset classes and investment managers and c) maintain adequate liquidity to support expected distributions, portfolio balancing, funding of illiquid mandates, as well as reasonable expected needs. Return performance will be measured as compared to various and monitored benchmarks established by the investment committee measured over a full business cycle, typically three to five years. Actual returns in any given year may vary from this amount.

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 current yield (investment income such as dividends and interest) and capital appreciation (both realized and unrealized). The University targets a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints.

The University adopted a policy (the spending policy) of appropriating for expenditure each year 5 percent of its endowment fund's average fair value over the prior 12 quarters through the calendar year-end preceding the fiscal year in which expenditure is planned. This distribution is intended to support operations as well as cover investment-related fees and expenses. The Board authorized an additional expenditure to support scholarships and operations of \$6,000,000 and \$5,910,000 for the years ended May 31, 2018 and 2017, respectively. In establishing this policy, the University considered the long-term expected return on its endowment. Accordingly, over the long term, the University expects the current spending policy to allow its endowment to grow at an average of 7.5 percent annually, before appropriation. This is consistent with the University's objective to maintain the purchasing power of endowment assets held in perpetuity or for a specified term, as well as to provide additional real growth through new gifts and investment return.

During 2018, borrowings within the University were made from the endowment fund for capital projects. The borrowings from the endowment fund are not to exceed \$1,372,000, and totaled \$1,300,000 at May 31, 2018. This loan bears interest annually at 5.75 percent and will be repaid through the capital expenditure budgeting process of the University. The term of the loan is such that the balance be repaid no later than May 31, 2028.

Note 13: Employee Retirement Benefits

The University has a defined contribution plan. Retirement benefits are provided for employees through TIAA, a national, multi-employer organization used to fund retirement benefits for educational institutions. Employees are able to contribute to the plan from earnings up to the maximum allowed by the Internal Revenue Service code. The University plan is a matching plan and with a contribution rate of 4 percent. The University matches a maximum additional contribution of up to 3 percent if the employee contributed to the plan. Employees are no longer required to contribute to the plan. The University's contributions to the plan were \$2,320,675 and \$2,302,264 for the years ended May 31, 2018 and 2017, respectively. The employees are 100 percent vested when funds are deposited to the plan.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 14: Disclosures About Fair Value of Assets and Liabilities

ASC Topic 820, Fair Value Measurements, defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Topic 820 also specifies a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities
- Level 2 Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; 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 full term of the assets or liabilities
- **Level 3** Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Recurring Measurements

The following tables present the fair value measurements of assets and liabilities recognized in the accompanying statements of financial position measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall at May 31, 2018 and 2017:

	2018							
			Fair Value Measurements Using				sing	
	Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
Assets								
Cash Equivalents and Investments, Restricted for Loans and Long-Lived Asset Purchases Money market funds	\$ 2	66,141	\$	266,141	\$		\$	
Wolley market funds	ψ 2	00,171	Ψ	200,171	Ψ	_	Ψ	_
Investments								
Money market funds	9,8	38,957		9,838,957		-		-
Common stocks	7,4	07,993		5,488,558		-		1,919,435
U.S. Government and agency								
obligations	5	92,548		-		592,548		-
Corporate debt securities	6	15,096		-		615,096		-
Equity mutual funds								
International markets		25,435		35,925,435		-		-
Large cap blend and growth		43,365		37,143,365		-		-
Small and mid-cap		02,191		5,402,191		-		-
Fixed income mutual funds	-	81,111		29,581,111		-		-
Land held for sale		61,245		-		-		61,245
Alternative investments								
Common trust funds measured at								
net asset value (A)	4,0	88,063		-		-		-
Multi-strategy hedge funds	4.0	17.065						
measured at net asset value (A)	4,2	17,865		-		-		-
Private equity funds measured at	22.0	07.500						
net asset value (A)	33,2	06,580		-		-		-
Real estate investment funds	o	00.722						
measured at net asset value (A)	8	99,722		-		-		-
Assets Held in Charitable Remainder Trusts	1,2	68,663		1,226,786		14,692		27,185
Beneficial Interest in Remainder Trusts	3,4	46,391		-		-		3,446,391
Beneficial Interest in Perpetual Trusts	15,3	27,868		-		-		15,327,868

Notes to Consolidated Financial Statements May 31, 2018 and 2017

	2017					
		Fair Value Measurements Using				
		Quoted				
		Prices in				
		Active	Significant			
		Markets for	Other	Significant		
		Identical	Observable	Unobservable		
	Fair Value	Assets	Inputs	Inputs		
Assets	Fair Value	(Level 1)	(Level 2)	(Level 3)		
Cash Equivalents and Investments,						
Restricted for Loans and Long-Lived						
Asset Purchases						
Money market funds	\$ 266,624	\$ 266,624	\$ -	\$ -		
1.101.07 1.2.100	4 200,021	200,02	y	ý .		
Investments						
Money market funds	1,966,808	1,966,808	-	-		
Common stocks	6,283,142	4,524,721	-	1,758,421		
U.S. Government and agency						
obligations	406,381	-	406,381	-		
Corporate debt securities	666,368	-	666,368	= .		
Equity mutual funds						
International markets	40,897,550	40,897,550	-	-		
Large cap blend and growth	41,327,738	41,327,738	-	-		
Small and mid-cap	5,472,906	5,472,906	-	-		
Fixed income mutual funds	32,555,731	32,555,731	-	-		
Land held for sale	61,245	-	-	61,245		
Alternative investments						
Common trust funds measured at						
net asset value (A)	3,920,235	-	-	= .		
Multi-strategy hedge funds	2 015 072					
measured at net asset value (A)	3,915,073	-	-	= .		
Private equity funds measured at	25.466.564					
net asset value (A)	25,466,564	-	-	= .		
Real estate investment funds	2 100 207					
measured at net asset value (A)	2,188,206	-	-	-		
Assets Held in Charitable Remainder Trusts	1,501,413	1,391,231	78,445	31,737		
Beneficial Interest in Remainder Trusts	3,377,544	-	-	3,377,544		
Beneficial Interest in Perpetual Trusts	7,736,977	-	-	7,736,977		

⁽A) Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy. The fair value amounts included above are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statement of financial position.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Following is a description of the valuation methodologies and inputs used for assets and liabilities measured at fair value on a recurring basis and recognized in the accompanying statements of financial position, as well as the general classification of such assets and liabilities pursuant to the valuation hierarchy. The University has no assets or liabilities measured at fair value on a nonrecurring basis. There were no significant changes in valuation techniques for the year-ended May 31, 2018.

Transfers Between Fair Value Hierarchy Levels

Transfers in and out of Level 1 (quoted market prices), Level 2 (other significant observable inputs) and Level 3 (significant unobservable inputs) are recognized on the period beginning date.

Cash Equivalents and Investments, Restricted for Loans and Long-Lived Asset Purchases, Investments and Assets Held in Charitable Remainder Trusts

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using quoted prices of securities with similar characteristics or independent asset pricing services and pricing models, the inputs of which are market-based or independently sourced market parameters, including, but not limited to, yield curves, interest rates, volatilities, prepayments, defaults, cumulative loss projections and cash flows. Such securities are classified in Level 2 of the valuation hierarchy. In certain cases where Level 1 or Level 2 inputs are not available, securities are classified within Level 3 of the hierarchy. See the table below for inputs and valuation techniques used for Level 3 securities.

Fair value determinations for Level 3 measurements of securities are the responsibility of the Controller's Office. The Controller's Office obtains valuation from third parties as needed to generate fair value estimates. The Controller's Office reviews the methodology to ensure the estimated fair value complies with accounting standards generally accepted in the United States.

Beneficial Interest in Remainder Trusts

Fair value is estimated at the present value of the future assets expected to be received from the trust upon dissolution. Due to the nature of the valuation inputs, the interest is classified within Level 3 of the hierarchy.

Beneficial Interest in Perpetual Trusts

Fair value is estimated at the present value of the future distributions expected to be received over the term of the agreement. Due to the nature of the valuation inputs, the interest is classified within Level 3 of the hierarchy.

Fair value determinations for Level 3 measurements of beneficial interests in trusts is the responsibility of the Controller's Office. The Controller's Office obtains valuation from third parties as needed to generate fair value estimates. The Controller's Office reviews the methodology to ensure the estimated fair value complies with accounting standards generally accepted in the United States.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The following is a reconciliation of the beginning and ending balances of recurring fair value measurements recognized in the accompanying consolidated statements of financial position using significant unobservable (Level 3) inputs:

	_	common Stocks	and Held for Sale	ı	Beneficial nterest in emainder Trusts	l	eneficial nterest in Perpetual Trusts
Balance, June 1, 2016	\$	1,738,421	\$ 153,415	\$	3,331,926	\$	7,390,479
Total realized and unrealized gains included in change in net assets Sales		(2,150)	(92,170)		45,618		346,498
Balance, May 31, 2017		1,736,271	61,245		3,377,544		7,736,977
Total realized and unrealized gains included in change in net assets		_	-		68,847		7,590,891
Purchases		183,164	=		-		-
Balance, May 31, 2018	\$	1,919,435	\$ 61,245	\$	3,446,391	\$	15,327,868
Total gains for the period included in change in net assets attributable to the change in unrealized gains (losses) related to assets and liabilities still held at the reporting date							
May 31, 2018	\$	-	\$ -	\$	68,847	\$	7,590,891
May 31, 2017	\$	-	\$ _	\$	45,618	\$	346,498

The realized and unrealized gains and losses for items reflected in the table above are included in other revenue (expenses) in the consolidated statements of activities.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Unobservable (Level 3) Inputs

The following tables present quantitative information about unobservable inputs used in recurring Level 3 fair value measurements:

	Fair Value at <u>May 31, 2018</u>	Valuation Technique	Unobservable Inputs	Range
Common stocks	\$ 1,919,435	Market comparables	Liquidity and marketability discounts	0% - 30%
Land held for sale	61,245	Market comparables	Marketability discounts and adjustments	0% - 20%
Beneficial interest in remainder trusts	3,446,391	Discounted cash flows	Discount rates Market return rates	2% - 6%
Beneficial interest in perpetual trusts	15,327,868	Discounted cash flows	Discount rates Market return rates	2% - 8%
	Fair Value at May 31, 2017		Unobservable Inputs	Range
Common stocks	Fair Value at May 31, 2017 \$ 1,736,271	Valuation Technique Market comparables	Unobservable Inputs Liquidity and marketability discounts	Range 0% - 30%
Common stocks Land held for sale	May 31, 2017	Technique Market	Liquidity and marketability discounts Marketability discounts and	
	May 31, 2017 \$ 1,736,271	Technique Market comparables Market	Inputs Liquidity and marketability discounts Marketability	0% - 30%

Sensitivity of Significant Unobservable Inputs

The following is a discussion of the sensitivity of significant unobservable inputs, the interrelationships between those inputs and other unobservable inputs used in recurring fair value measurement and of how those inputs might magnify or mitigate the effect of changes in the unobservable inputs on the fair value measurement.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Land Held for Sale and Common Stocks

The significant unobservable inputs used in the fair value measurement of the University's common stocks and land held for sale would be comparable pricing inputs when prices for the identical security or instrument are not available. Valuation using comparable inputs is subjective and involves using a price of a comparable instrument and adjusting to account for a variety of relevant differences in the assets. Therefore, significant differences in the comparable inputs would result in higher or lower fair value measurement.

Beneficial Interest in Remainder Trusts and Perpetual Trusts

The significant unobservable inputs used in the fair value measurement of the University's beneficial interest in remainder trusts and perpetual trusts are discount rates and market return rates. The discount rate of the trust is the interest rate utilized to discount future cash flows in a present value cash flow calculation. The discount rate used often represents the return market participants' would demand on similar assets. Therefore, significant increases (decreases) in the discount rate used would result in (lower) higher fair value measurement.

Note 15: Liquidity

Financial assets available for general expenditure that is, without donor or other restrictions limiting their use within one year of the statement of financial position date, comprise the following:

	2018	2017
Financial assets, at year-end	\$ 180,493,800	\$ 183,771,566
Less those unavailable for general expenditures within one year, due to contractual or donor-imposed restrictions		
Restricted by donor with time or purpose restrictions	(12,632,705)	(10,282,888)
Subject to appropriation and satisfaction of donor restrictions	(150,033,833)	(144,465,413)
Investments related to split-interest agreements	(4,399,223)	(4,321,647)
Contributions receivable	(4,124,387)	(5,874,121)
Board designations		
Quasi-endowment fund, primarily for long-term investing	(4,328,696)	(3,978,340)
Designated for capital acquisition	(3,000,000)	(3,000,000)
	\$ 1,974,956	\$ 11,849,157

The University's endowment funds consist of donor-restricted endowments and funds designated by the board as endowments. Income from donor-restricted is restricted for specific purposes, with the exception of the amounts available for general use. Donor-restricted endowment funds are not available for general expenditure. The Board of Trustees has authorized a distribution from the endowment to support operations for fiscal year 2019 of approximately \$11,900,000. This amount is netted against restrictions subject to appropriation and satisfaction of donor restrictions in the table above.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

The board-designated endowments of \$4,385,316 and \$4,018,520 as of May 31, 2018 and 2017, respectively, are subject to an annual spending rate of 5.0 percent as described in Note 11. Although the University does not intend to spend from this board-designated endowment (other than amounts appropriated for general expenditures as part of the University's annual budget approval and appropriation), these amounts could be made available if necessary.

As part of our liquidity management plan, we invest cash in excess of daily requirements in money market funds. As of May 31, 2018 and 2017, the Board of Trustees designated \$3,000,000 from unrestricted bequests to be set aside to support the construction of the new Engineering education building. Those funds were not placed in a board-designated endowment and remain as part of net assets without donor restrictions.

Note 16: Significant Estimates, Concentrations, Commitments and Contingencies

Accounting principles generally accepted in the United States of America require disclosure of certain significant estimates and current vulnerabilities due to certain concentrations. Those matters include the following:

Contributions

Approximately 11 percent and 41 percent of all contributions were received from one donor and three donors in 2018 and 2017, respectively.

Postretirement Medical Benefit Obligations

The University has a postretirement medical benefit plan whereby it agrees to provide certain postretirement benefits to eligible employees. The benefit obligation is the actuarial present value of all benefits attributed to service rendered prior to the valuation date based on the projected unit credit cost method. It is reasonably possible that events could occur that would change the estimated amount of this liability materially in the near term.

Accrued Asset Retirement Obligation

Determination of the recorded liability is based on a number of estimates and assumptions including discount rates, abatement cost estimates and estimates of dates of abatement. The University estimated its liability to be \$553,929 and \$611,914 at May 31, 2018 and 2017, respectively, and is included in the consolidated statements of financial position.

Litigation and Remediation

The University is subject to claims and lawsuits that arose primarily in the ordinary course of its activities. It is the opinion of management that the disposition or ultimate resolution of such claims and lawsuits will not have a material adverse effect on the financial position, change in net assets and cash flows of the University. Events could occur that would change this estimate materially in the near term.

Notes to Consolidated Financial Statements May 31, 2018 and 2017

Note 17: Risks and Uncertainties

The University invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the investment amounts reported in the consolidated statements of financial position.

Note 18: One-time Restructuring Expenses

In 2017, the University implemented some early retirement options to certain eligible employees. These actions resulted in payments for severance and fringe benefits of \$372,652. The University did not offer any early retirement options in 2018. The University has recorded these expenses as non-operating due to its non-recurring nature.

Note 19: Subsequent Events

Subsequent events have been evaluated through October 17, 2018, which is the date the consolidated financial statements were issued.