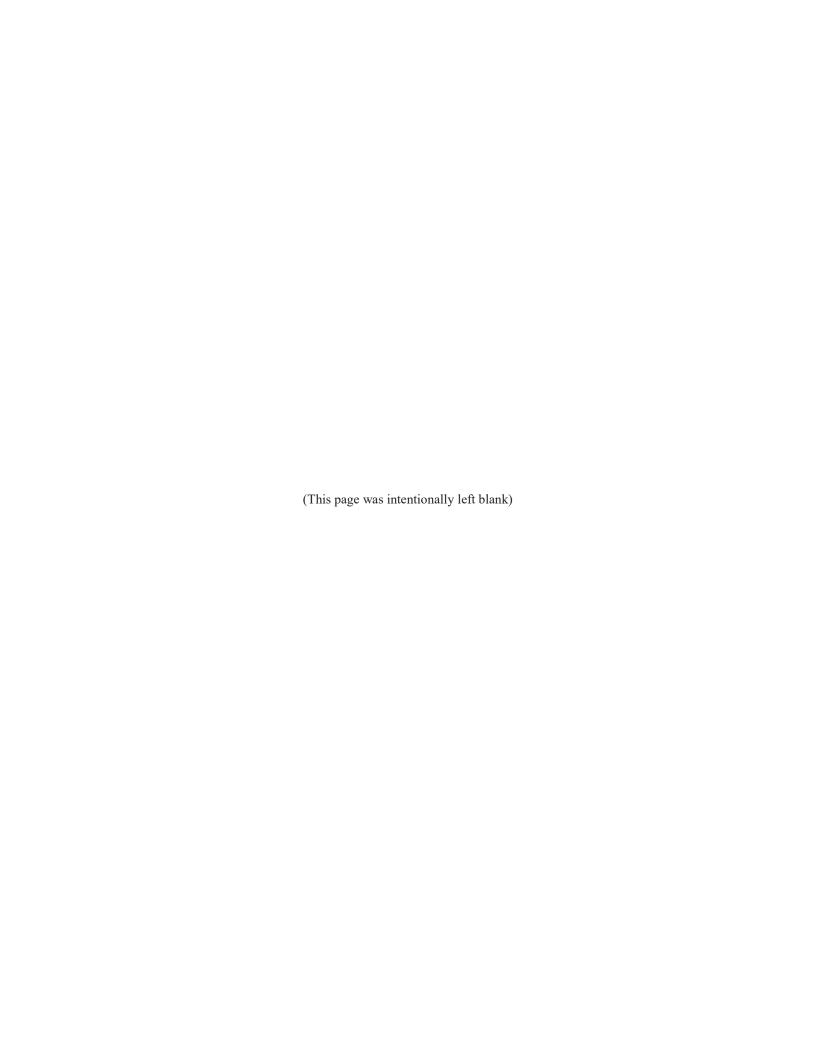
Consolidated Financial Statements for the years ended June 30, 2021 and 2020



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#### **Report of Independent Accountants**

To the Board of Trustees University of Notre Dame du Lac

We have audited the accompanying consolidated financial statements of the University of Notre Dame du Lac and its subsidiaries (the "University"), which comprise the consolidated statements of financial position as of June 30, 2021 and 2020, and the related consolidated statements of changes in net assets, of functional expenses, and of cash flows for the years then ended.

#### Management's Responsibility for the Consolidated Financial Statements

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

#### Auditors' Responsibility

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

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

#### **Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the University of Notre Dame du Lac and its subsidiaries as of June 30, 2021 and 2020 and the changes in their net assets and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Chicago, IL November 15, 2021

ricewaterhouse Coopers LLP

### **Consolidated Statements of Financial Position**

As of June 30

(in thousands)

	 2021	2020
Assets		
Cash and cash equivalents	\$ 148,031 \$	214,495
Accounts receivable, net ( <i>Note 3</i> )	68,011	69,797
Deferred charges and other assets (Note 4)	117,559	44,857
Contributions receivable, net ( <i>Note 5</i> )	515,474	573,815
Notes receivable, net ( <i>Note 6</i> )	19,013	20,545
Investments (Note 7)	22,845,772	14,961,392
Land, buildings, and equipment, net of accumulated depreciation (Note 8)	 2,549,285	2,528,718
Total assets	\$ 26,263,145 \$	18,413,619
Liabilities		
Accounts payable	\$ 92,639 \$	42,975
Short-term borrowing ( <i>Note 9</i> )	43,003	125,000
Deferred revenue and refundable advances (Note 10)	168,469	146,773
Deposits and other liabilities ( <i>Note 11</i> )	304,814	290,171
Liabilities associated with investments ( <i>Note 7</i> )	2,494,892	1,672,603
Obligations under split-interest agreements (Note 17)	311,957	206,204
Bonds and notes payable (Note 12)	1,264,576	1,265,597
Pension and other postretirement benefit obligations ( <i>Note 14</i> )	 104,218	170,803
Total liabilities	 4,784,568	3,920,126
Net Assets		
Without donor restrictions ( <i>Note 15</i> )	9,756,218	6,449,993
With donor restrictions (Note 15)	11,722,359	8,043,500
Total net assets	 21,478,577	14,493,493
Total liabilities and net assets	\$ 26,263,145 \$	18,413,619

See accompanying notes to consolidated financial statements.

### **Consolidated Statements of Changes in Net Assets**

Years ended June 30

(in thousands)

	Wi	ithout donor restrictions	With donor restrictions	<b>2021</b> <i>Total</i>	<b>2020</b> <i>Total</i>
<b>Operating Revenues and Other Additions</b>		restrictions	 restrictions	10101	10111
Net tuition and fees ( <i>Note 18</i> )	\$	361,173	\$ -	\$ 361,173	\$ 353,452
Grants and contracts ( <i>Note 19</i> )		160,798	-	160,798	147,232
Contributions		53,091	80,604	133,695	117,673
Endowment payout ( <i>Note 16</i> )		149,591	279,290	428,881	415,330
Sales and services of auxiliary enterprises (Note 20)		233,079	_	233,079	254,807
Other sources		32,834	-	32,834	38,344
Total operating revenues		990,566	359,894	1,350,460	1,326,838
Net assets released from restrictions (Note 15)		301,375	(301,375)	-	
Total operating revenues and other additions		1,291,941	58,519	1,350,460	1,326,838
<b>Operating Expenses</b>		(1,234,582)	-	(1,234,582)	(1,280,130)
Increase in net assets from operations		57,359	58,519	115,878	46,708
Non-Operating Changes in Net Assets					
Contributions		21,247	183,525	204,772	378,597
Investment return (Note 7)		3,185,507	3,714,224	6,899,731	879,454
Endowment payout (Note 16)		(149,591)	(279,290)	(428,881)	(415,330)
Net gain/(loss) on debt-related derivatives (Note 13)		83,063	-	83,063	(61,243)
Net assets released from restrictions (Note 15)		47,496	(47,496)	-	-
Pension and postretirement benefits-related changes:					
Net periodic benefit costs (Note 14)		(5,705)	-	(5,705)	(3,780)
Other changes (Note 14)		68,643	-	68,643	(49,217)
Change in value of split-interest agreements ( <i>Note 17</i> )		(270)	49,813	49,543	6,107
Other non-operating changes		(1,524)	(436)	(1,960)	(5,821)
Increase in net assets from					
non-operating activities		3,248,866	3,620,340	6,869,206	728,767
Increase in net assets		3,306,225	3,678,859	6,985,084	775,475
Net assets beginning of year		6,449,993	8,043,500	14,493,493	13,718,018
Net assets end of year	\$	9,756,218	\$ 11,722,359	\$ 21,478,577	\$ 14,493,493

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$ 

## **Consolidated Statements of Changes in Net Assets** Year ended June 30

(in thousands)

	Without donor		With donor	2020
		restrictions	restrictions	Total
Operating Revenues and Other Additions				
Net tuition and fees ( <i>Note 18</i> )	\$	353,452 \$	- \$	353,452
Grants and contracts (Note 19)		147,232	-	147,232
Contributions		45,807	71,866	117,673
Endowment payout ( <i>Note 16</i> )		148,632	266,698	415,330
Sales and services of auxiliary enterprises (Note 20)		254,807	-	254,807
Other sources		38,344	_	38,344
Total operating revenues		988,274	338,564	1,326,838
Net assets released from restrictions (Note 15)		297,517	(297,517)	
Total operating revenues and other additions		1,285,791	41,047	1,326,838
Operating Expenses		(1,280,130)	-	(1,280,130)
Increase in net assets from operations	_	5,661	41,047	46,708
Non-Operating Changes in Net Assets				
Contributions		98,553	280,044	378,597
Investment return ( <i>Note 7</i> )		409,298	470,156	879,454
Endowment payout (Note 16)		(148,632)	(266,698)	(415,330)
Net loss on debt-related derivatives ( <i>Note 13</i> )		(61,243)	-	(61,243)
Net assets released from restrictions ( <i>Note 15</i> )		113,266	(113,266)	-
Pension and postretirement benefits-related changes:				
Net periodic benefit costs (Note 14)		(3,780)	-	(3,780)
Other changes (Note 14)		(49,217)	-	(49,217)
Change in value of split-interest agreements (Note 17)		(260)	6,367	6,107
Other non-operating changes		(7,822)	2,001	(5,821)
Increase in net assets from non-operating activities		350,163	378,604	728,767
Increase in net assets		355,824	419,651	775,475
Net assets beginning of year	_	6,094,169	7,623,849	13,718,018
Net assets end of year	\$	6,449,993 \$	8,043,500 \$	14,493,493

See accompanying notes to consolidated financial statements.

## **Consolidated Statements of Functional Expenses** Years ended June 30

(in thousands)

Salaries & wages		Benefits	(	Supplies & services				Interest		<b>2021</b> <i>Total</i>
		,			,					
\$ 401,000	\$	101,554	\$	167,554	\$	54,989	\$	27,356	\$	752,453
83,088		27,156		73,137		41,178		8,395		232,954
78,187		46,235		70,136		6,364		8,038		208,960
24,747		7,613		5,792		242		1,821		40,215
587,022		182,558		316,619	1	02,773		45,610		1,234,582
 - -		5,705		7,103		- 2,276		1,733		5,705 11,112
\$ 587,022	\$	188,263	\$	323,722	\$ 1	05,049	\$	47,343	\$	1,251,399
Salaries & wages		Benefits	(	Supplies & services	1			Interest		<b>2020</b> <i>Total</i>
\$	& wages  \$ 401,000 83,088 78,187 24,747 587,022  \$ 587,022	& wages  \$ 401,000 \$ 83,088 78,187 24,747  587,022  \$ 587,022 \$  Salaries	& wages       Benefits         \$ 401,000       \$ 101,554         83,088       27,156         78,187       46,235         24,747       7,613         587,022       182,558         -       5,705         -       -         \$ 587,022       \$ 188,263    Salaries	& wages       Benefits       Company         \$ 401,000       \$ 101,554       \$ 83,088       27,156         78,187       46,235       24,747       7,613         587,022       182,558         -       5,705       -         -       -       -         \$ 587,022       \$ 188,263       \$	& wages       Benefits       & services         \$ 401,000       \$ 101,554       \$ 167,554         83,088       27,156       73,137         78,187       46,235       70,136         24,747       7,613       5,792         587,022       182,558       316,619         -       5,705       -         -       7,103         \$ 587,022       \$ 188,263       \$ 323,722         Salaries	& wages       Benefits       & services       Gradients         \$ 401,000       \$ 101,554       \$ 167,554       \$ 83,088       27,156       73,137       78,187       46,235       70,136	& wages         Benefits         & services         (Note 8)           \$ 401,000         \$ 101,554         \$ 167,554         \$ 54,989           83,088         27,156         73,137         41,178           78,187         46,235         70,136         6,364           24,747         7,613         5,792         242           587,022         182,558         316,619         102,773           -         5,705         -         -           -         7,103         2,276           \$ 587,022         \$ 188,263         \$ 323,722         \$ 105,049           Supplies         Depreciation	& wages         Benefits         & services         (Note 8)           \$ 401,000         \$ 101,554         \$ 167,554         \$ 54,989         \$ 83,088         27,156         73,137         41,178         41,178         78,187         46,235         70,136         6,364         24,747         7,613         5,792         242           587,022         182,558         316,619         102,773           -         5,705         -         -         -         -         -         7,103         2,276         \$ 587,022         \$ 188,263         \$ 323,722         \$ 105,049         \$           Salaries         Supplies         Depreciation	& wages         Benefits         & services         (Note 8)         Interest           \$ 401,000         \$ 101,554         \$ 167,554         \$ 54,989         \$ 27,356           83,088         27,156         73,137         41,178         8,395           78,187         46,235         70,136         6,364         8,038           24,747         7,613         5,792         242         1,821           587,022         182,558         316,619         102,773         45,610           -         5,705         -         -         -         -           -         7,103         2,276         1,733           \$ 587,022         \$ 188,263         \$ 323,722         \$ 105,049         \$ 47,343    Salaries  Supplies Depreciation	& wages         Benefits         & services         (Note 8)         Interest           \$ 401,000         \$ 101,554         \$ 167,554         \$ 54,989         \$ 27,356         \$ 83,088         27,156         73,137         41,178         8,395         83,988         27,156         73,137         41,178         8,395         8,038         8,038         24,747         7,613         5,792         242         1,821         1,821           587,022         182,558         316,619         102,773         45,610         45,610           -         5,705         -

	Salaries			Supplies	$D\epsilon$	epreciation		2020
	 & wages	Benefits	C	& services		(Note 8)	Interest	Total
<b>Operating Expenses</b>								
Academic programs and research	\$ 398,741	\$ 96,104	\$	210,515	\$	54,311	\$ 25,942	\$ 785,613
Auxiliary enterprises	92,266	27,632		96,002		39,191	8,272	263,363
General administration	74,471	44,770		49,576		6,312	6,574	181,703
Fundraising	 28,048	7,176		12,331		257	1,639	49,451
Total operating expenses	593,526	175,682		368,424		100,071	42,427	1,280,130
Non-operating expenses								
Net periodic benefit costs ( <i>Note 14</i> )	-	3,780		-		-	-	3,780
Expenses of consolidated company	 -	-		7,853		1,962	1,774	11,589
<b>Total expenses</b>	\$ 593,526	\$ 179,462	\$	376,277	\$	102,033	\$ 44,201	\$ 1,295,499

See accompanying notes to consolidated financial statements.

### **Consolidated Statements of Cash Flows**

Years ended June 30

(in thousands)

		2021	2020
Cash Flows from Operating Activities			
Increase in net assets	\$	6,985,084 \$	775,475
Adjustments to reconcile change in net assets to			,
net cash used by operating activities:			
Net gain on investments		(6,894,609)	(851,934)
Contributions for long-term investment		(170,266)	(242,712)
Contributed securities		(106,456)	(109,715)
Proceeds from sales of securities contributed for operations		10,523	10,138
Depreciation		105,049	102,033
Loss on disposal of land, buildings, and equipment		7,337	1,557
Change in contributions receivable		58,341	(32,750)
Change in value of split-interest agreements		(49,543)	(6,107)
Change in pension and other postretirement benefit obligations		(66,585)	49,848
Changes in operating assets and liabilities:		(00,505)	42,040
Accounts receivable, deferred charges and other assets		(70,916)	(672)
Accounts payable, deferred revenue and refundable		(70,910)	(072)
		64.047	21 951
advances, and deposits and other liabilities		64,047	31,851
Other, net		3,374	(1,477)
Net cash used by operating activities		(124,620)	(274,465)
Cash Flows from Investing Activities			
Proceeds from sales and maturities of investments		11,435,108	8,117,263
Purchases of investments		(11,452,946)	(8,116,537)
Purchases of land, buildings, and equipment		(104,637)	(126,455)
Student and other loans granted		(3,499)	(4,063)
Student and other loans repaid		5,629	7,490
Net cash used by investing activities		(120,345)	(122,302)
Cash Flows from Financing Activities			
Investment income restricted for non-operational purposes		6,381	5,949
Contributions for long-term investment		190,191	262,128
Proceeds from sales of securities contributed for long-term investment		93,829	99,577
Proceeds from short-term borrowing		84,693	1,219,662
Repayment of short-term borrowing		(166,690)	
			(1,251,385)
Payments to beneficiaries of split-interest agreements Proceeds from bonds issued		(19,714)	(16,232)
		(1.021)	155,000
Repayment of bonds and notes		(1,021)	(980)
Return of government advances for student loans		(4,497)	(8,533)
Cash accepted for investment on behalf of religious affiliates		79,542	25,813
Cash returned to religious affiliates		(84,213)	(27,371)
Net cash provided by financing activities		178,501	463,628
Net increase/(decrease) in cash and cash equivalents		(66,464)	66,861
Cash and cash equivalents at beginning of year	_	214,495	147,634
Cash and cash equivalents at end of year	\$	148,031 \$	214,495
Supplemental Data Interest paid	\$	46,576 \$	44,024
See accompanying notes to consolidated financial statements.		•	

(All amounts in thousands)

## NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **BASIS OF PRESENTATION**

The University of Notre Dame du Lac is a private Catholic research university. The accompanying consolidated financial statements include the assets, liabilities, and activities of certain other entities under the financial control of the University of Notre Dame du Lac. This includes the wholly-owned limited liability company cited in *Note 7* and *Note 12*, which operates a commercial property in Chicago, Illinois for investment purposes. The University of Notre Dame du Lac and entities included herein are referred to individually and collectively as the "University."

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America. The consolidated financial statements reflect the activities of the University as a whole and present balances and transactions according to the existence or absence of donor-imposed restrictions. Accordingly, net assets and changes therein are classified as follows:

Net Assets Without Donor Restrictions—Net assets not subject to donor-imposed restrictions and available for any purpose consistent with the University's mission. Revenues from grants and contracts subject to conditions and purpose restrictions are recognized within changes in net assets without donor restrictions in the period in which those conditions and restrictions are met. Other revenues are generally reported as increases in net assets without donor restrictions unless the use of the related assets is limited by donor-imposed restrictions. Investment returns generated by funds functioning as endowment and other sources are also classified as changes in net assets without donor restrictions unless the use of the related assets is limited by donor-imposed restrictions. Operating expenses are reported as decreases in net assets without donor restrictions.

Net Assets With Donor Restrictions—Net assets that are either required to be maintained in perpetuity by donors or are subject to donor-imposed purpose restrictions that must be met by actions of the University and/or passage of time. Net assets subject to donor-imposed restrictions requiring they be maintained in perpetuity are generally restricted to long-term investment and are comprised primarily of donor-restricted endowment funds. Subject to the University's endowment spending policy, investment returns on perpetually restricted endowment funds are generally available for appropriation to support operational needs as specified by donor restriction. Contributed assets with a non-perpetual restriction normally fund specific expenditures of an operating or capital nature. Unconditional restricted contributions or investment returns received and expended within the same fiscal period are reported as increases in net assets with donor restrictions and net assets released from restrictions, respectively.

(All amounts in thousands)

The University's measure of operations presented in the consolidated statements of changes in net assets includes revenues from tuition and fees, grants and contracts, contributions for operations, endowment payout distributed under the University's spending policy, revenues from auxiliary enterprises, and other sources. Operating expenses are summarized in the consolidated statements of functional expenses by natural classification and functional categories. Costs incurred in direct support of the University's primary mission, including those for instruction, research, public service, academic support, and student services are reflected within the *academic programs and research* functional category. Interest from taxable bonds and other debt is allocated to functional categories based on the proportion of expenses charged directly to each function prior to allocating costs for operations and maintenance of plant. Interest from tax-exempt bonds is allocated to functional categories based on the square footage occupancy of the related facilities. Costs for operations and maintenance of plant and depreciation are allocated to functional categories based primarily on square footage occupancy.

Non-operating activities presented in the consolidated statements of changes in net assets include contributions designated by the University or restricted by donors for endowment or investment in buildings and equipment, investment return net of the endowment payout for operations, any gains or losses on debt-related derivatives, and certain pension and postretirement benefits-related changes in net assets. Other non-operating changes in net assets include the net activities of the consolidated limited liability company described in *Note 7* and *Note 12*, the effect of changes in donor intent with respect to endowment and other funds, and other activities considered unusual or non-recurring in nature. Non-operating net assets released from restrictions generally reflect the expenditure of net assets restricted to investment in buildings and equipment and other expirations of term restrictions.

#### **NET TUITION AND FEES**

Tuition and fees for instruction and other educational services, net of scholarships and fellowships, are substantially billed and collected prior to the end of each semester. Revenues are earned and recognized over the course of each semester as educational services are delivered. Accounts receivable from students are typically insignificant at the end of each fiscal year.

Tuition scholarships and fellowships

As reflected in *Note 18*, student financial aid in the form of undergraduate scholarships, athletics grants-in-aid, and graduate and professional fellowships is reflected as contra-tuition revenue in the consolidated statements of changes in net assets.

(All amounts in thousands)

#### GRANTS AND CONTRACTS

Grants for basic research and other sponsored programs are generally subject to restrictions and conditions that must be met before the University is entitled to funding. Accordingly, advances from granting agencies are generally considered refundable in the unlikely event specified services are not performed. The University recognizes revenues on grants for basic research and other sponsored programs as the awards for such programs are expended since expenditure in accordance with award terms typically results in the simultaneous release of restrictions and conditions imposed by the grantor. Revenue from exchange contracts for applied research is recognized as the University's contractual performance obligations are substantially met. Indirect cost recovery by the University on U.S. government grants and contracts is based upon a predetermined negotiated rate and is recorded as grants and contracts revenue.

#### **AUXILIARY ENTERPRISES**

The University's auxiliary enterprises consist principally of intercollegiate athletics and enterprises that provide goods and services to the campus community, such as residence and dining halls, hospitality enterprises, bookstores, and event management services. These enterprises are managed as self-supporting activities. Revenues and expenses from auxiliary enterprises are reported as changes in net assets without donor restrictions.

Certain auxiliary revenues arise from contracts. Revenues from intercollegiate athletics ticket sales, media rights, licensing, royalties, and other contracts are received and recognized concurrent with event-based obligations or the passage of contract terms, but typically within the fiscal year. However, season ticket proceeds received prior to the report date for events scheduled in the upcoming fiscal year are recorded as deferred revenue and recognized as the associated events are completed. Charges to students for campus residence, dining, and laundry services are substantially billed and collected prior to the end of each semester. Associated revenues are earned and recognized over the course of each semester as these services are delivered. Revenues are reported net of scholarships and fellowships allocated to room and board, the total of which is insignificant. Accounts receivable from students are typically insignificant at the end of each fiscal year. Revenues generated by on-campus event management, including those from hosting concerts and professional sporting events, are recognized as event-based obligations are fulfilled. Associated contract-related liabilities at year end are insignificant.

#### CASH AND CASH EQUIVALENTS

Resources invested in money market funds and other short-term investments with maturities at the date of purchase of three months or less are classified as cash equivalents, except that any such investments purchased by external investment managers are classified as investments. Substantially all cash and cash equivalents are concentrated in accounts in which balances exceed Federal Deposit Insurance Corporation limits.

#### ACCOUNTS RECEIVABLE

Accounts receivable are recorded at face value and typically have contractual maturities of less than one year.

Allowance is made for uncollectible accounts based upon management's expectations and past collection experience.

(All amounts in thousands)

#### CONTRIBUTIONS RECEIVABLE

Pledges that represent unconditional promises to give are recognized at fair value as contributions with donor restrictions in the period such promises are made by donors. Contributions are discounted at a risk-adjusted rate commensurate with the duration of the donor's payment plan. Amortization of the discounts is recorded as additional contribution revenue. Allowance is made for uncollectible contributions based upon management's expectations regarding the collection of outstanding promises to give and past collection experience.

#### NOTES RECEIVABLE

Notes receivable, which are recorded at face value, principally represent amounts due from students under federal Perkins and institutional loan programs. A general allowance is made for uncollectible student loans after considering both long-term collection experience and current trends, such as recent default rates of cohorts entering repayment status. Other notes receivable are evaluated individually for impairment, with allowances recorded based on management's expectations given facts and circumstances related to each note.

#### **LEASES**

The University leases space and equipment for academic and administrative purposes under noncancelable operating leases. Right-of-use assets and liabilities reported in the consolidated statements of financial position are initially recognized at the present value of future minimum lease payments, which are discounted at an incremental borrowing rate appropriate to the duration of the lease term. Options to extend a lease are reflected in these amounts if and when it becomes reasonably certain the University will exercise such options. Right-of-use assets and lease liabilities are reported in the consolidated statements of financial position within the *deferred charges and other assets* and *deposits and other liabilities* lines, respectively.

The University has elected to exclude leases with an initial term of 12 months or less from the amounts reported in the consolidated statements of financial position.

#### **INVESTMENTS**

Investments are stated at estimated fair value. The University measures the fair values of investments in securities at the last sales price of the fiscal year on the primary exchange where the security is traded. Non-exchange-traded instruments and over-the-counter positions are primarily valued using independent pricing services, broker quotes, or models with externally verifiable inputs. The fair values of alternative investments (interests in private equity, hedge, real estate, and other similar funds) for which quoted market prices are not available are generally measured based on the reported partner's capital or net asset value ("NAV") provided by the associated external investment managers. The reported partner's capital or NAV is subject to management's assessment that the valuation provided is representative of fair value. Management exercises diligence in assessing the policies, procedures, and controls implemented by its external investment managers, and thus believes the carrying amount of these assets represents a reasonable estimate of fair value. However, because alternative investments are generally not readily marketable, their estimated value is subject to inherent uncertainty and therefore may differ from the value that would have been used had a ready market for such investments existed.

(All amounts in thousands)

Investments Held on Behalf of Other Entities

The University serves as the trustee for its employees' defined benefit pension plan, managing the investment assets held within the plan. The University also invests funds on behalf of religious affiliates that share the University's Catholic ministry and educational missions. Accordingly, the University reports an equal asset and liability in the consolidated statements of financial position representing the value of investments managed on behalf of these entities.

#### DEBT-RELATED DERIVATIVES

The University utilizes derivatives in a limited manner outside of its investment portfolio. As described in *Note 13*, interest rate swap agreements are used to manage interest rate risk associated with future anticipated bond obligations. These swaps are reported in the consolidated statements of financial position at fair value. Fair value is estimated based on pricing models that utilize significant observable inputs, such as relevant interest rates, that reflect assumptions market participants would use in pricing the instruments. Any gains or losses resulting from changes in the fair value of these swaps or periodic net cash settlements with counterparties, including settlements related to their termination of such agreements, are recognized as non-operating changes in net assets without donor restrictions.

#### LAND, BUILDINGS, AND EQUIPMENT

Institutional properties are stated at cost or estimated fair value if acquired by gift, less accumulated depreciation. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, averaging 15 years for land improvements, 25-50 years for buildings, and 5-25 years for equipment.

The University does not capitalize the cost of library books, nor the cost or fair value of its art collection. The latter is held for exhibition and educational purposes only and not for financial gain.

Conditional Asset Retirement Obligations

The University recognizes asset retirement obligations when incurred. A discounting technique is used to calculate the present value of the capitalized asset retirement costs and the related obligation. Asset retirement costs are depreciated over the estimated remaining useful life of the related asset and the asset retirement obligation is accreted annually to the current present value. Upon settlement of an obligation, any difference between the retirement obligation and the cost to settle is recognized as a gain or loss in the consolidated statements of changes in net assets. The University's conditional asset retirement obligations relate primarily to asbestos remediation and will be settled upon undertaking associated renovation projects.

(All amounts in thousands)

#### SPLIT-INTEREST AGREEMENTS

The University's split-interest agreements consist principally of charitable gift annuities and irrevocable charitable remainder trusts for which the University serves as trustee. Contribution revenue is recognized at the date a gift annuity or trust is established after recording a liability at the fair value of the estimated future payments to be made to beneficiaries. Estimated future payments to beneficiaries are discounted at a risk-adjusted rate. Liabilities are adjusted during the terms of the agreements to reflect payments to beneficiaries, returns on trust assets, accretion of discounts, and other considerations that affect the estimates of future payments. Net adjustments to the liabilities are recorded as changes in the value of split-interest agreements.

#### FAIR VALUE MEASUREMENTS

Fair value measurements reflected in the consolidated financial statements conceptually represent 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. Generally accepted accounting principles provide a hierarchy that prioritizes the inputs to fair value measurements based on the extent to which inputs to valuation techniques are observable in the marketplace. The hierarchy assigns a higher priority to observable inputs that reflect verifiable information obtained from independent sources and a lower priority to unobservable inputs that would reflect the University's assumptions about how market participants would value an asset or liability based on the best information available. Fair value measurements must maximize the use of observable inputs and minimize the use of unobservable inputs.

The three levels of the hierarchy of inputs used to measure fair value are described briefly as follows:

Level 1—Unadjusted quoted prices in active markets for identical assets or liabilities that are available at the measurement date.

Level 2—Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3—Unobservable inputs for the asset or liability, used in situations in which little or no market activity exists for the asset or liability at the measurement date.

The categorization of fair value measurements by level of the hierarchy is based upon the lowest level input that is significant to the overall fair value measurement for a given asset or liability.

If changes in the inputs used in the fair value measurement of an asset or liability result in a transfer of the fair value measurement to a different categorization (e.g., from Level 3 to Level 2), such transfers between fair value categories are recognized at the end of the reporting period.

#### **USE OF ESTIMATES**

The preparation of consolidated financial statements in accordance with accounting principles generally accepted in the U.S. requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the period. Actual results could differ from those estimates.

(All amounts in thousands)

#### TAX STATUS

The University is exempt from federal income taxes under section 501(c)(3) of the Internal Revenue Code, except to the extent the University generates unrelated business income. The University is also subject to excise taxes on net investment income and executive compensation.

#### RECLASSIFICATIONS

Certain fiscal 2020 amounts within the consolidated financial statements have been reclassified to conform to the 2021 presentation.

#### SUBSEQUENT EVENTS

The University has evaluated subsequent events through November 15, 2021, the date the financial statements were issued. No events requiring disclosure were identified.

#### NEW ACCOUNTING PRONOUNCEMENTS

During the year ended June 30, 2021, the University adopted the lease accounting provisions in ASC Topic 842 (*Leases*), which consists principally of the guidance originally issued in ASU 2016-02. This guidance established a model under which lessees record a right-of-use asset and a lease liability at the lease's inception. The University elected to adopt Topic 842 as of July 1, 2020, using the transition method under which amounts for comparative periods (i.e., as of and for the year ended June 30, 2020) have not been adjusted to conform to the new guidance. The University also elected a package of practical expedients, the primary effect of which waives the requirement to reassess whether contracts in existence prior to adoption contain leases. The adoption of Topic 842 did not materially impact the University's financial statements.

(All amounts in thousands)

## NOTE 2. FINANCIAL ASSETS AND LIQUIDITY RESOURCES

Financial assets and liquidity resources available within one year for institutional needs, such as operating and capital expenses, are summarized as follows at June 30:

	2021	2020
Cash and cash equivalents	\$ 148,031	\$ 214,495
Accounts receivable, net ( <i>Note 3</i> )	68,011	69,797
Contributions receivable, net ( <i>Note 5</i> )	72,438	65,664
Notes receivable (Note 6)	2,715	2,211
Investments approved for appropriation in the subsequent year	499,298	457,689
Total financial assets available within one year	790,493	809,856
Undrawn lines of credit (Note 9)	417,000	575,000
Unissued commercial paper (Note 9)	364,997	400,000
Total financial assets and liquidity resources available within one year	\$ 1,572,490	\$ 1,784,856

The University manages its financial assets and liquidity resources to be available to fund expenditures and fulfill liabilities and other commitments as they become due. To supplement cash needs, the University maintains various short-term borrowing facilities, as described in *Note 9*. The University's excess working capital is invested in either short-term investments or the Notre Dame Endowment Pool ("NDEP").

As reflected in *Note 7*, the University held more than \$5.2 billion in investment assets at June 30, 2021, that were measured using Level 1 and Level 2 fair value inputs. Although these assets are generally liquid within the near term, they are only considered available for expenditure to the extent they are designated as short-term working capital investments or approved for appropriation during the annual budget process under the University's endowment spending policy. Investments approved for appropriation in the subsequent year are calculated based on a board-approved spending rate. The University also has the ability to make additional one-time appropriations from working capital and endowment funds without donor restrictions to the extent that there are sufficient liquid investment assets.

NOTE 3. ACCOUNTS RECEIVABLE

Accounts receivable are summarized as follows at June 30:

 2021		2020
\$ 31,398	\$	25,074
22,751		22,792
22,676		23,420
 76,825		71,286
 8,814		1,489
\$ 68,011	\$	69,797
\$	\$ 31,398 22,751 22,676 76,825 8,814	22,751 22,676 76,825 8,814

2021

(All amounts in thousands)

## NOTE 4. DEFERRED CHARGES AND OTHER ASSETS

Deferred charges and other assets are summarized as follows at June 30:

	 2021	2020
Operating lease right-of-use assets	\$ 36,711	\$ _
Prepaid expenses	16,285	15,533
Retail and other inventories	5,297	5,373
Goodwill	6,455	6,455
Beneficial interests in perpetual trusts	6,610	5,512
Debt-related derivatives (Note 13)	40,257	6,426
Other deferred charges	 5,944	5,558
	\$ 117,559	\$ 44,857

#### NOTE 5. CONTRIBUTIONS RECEIVABLE

Contributions receivable are summarized as follows at June 30:

	2021	2020
Unconditional promises expected to be collected in:		
Less than one year	\$ 194,289	\$ 187,182
One year to five years	268,834	329,812
More than five years	 181,220	198,358
	 644,343	715,352
Less:		
Unamortized discounts	115,883	128,768
Allowances for uncollectible amounts	12,986	12,769
	 128,869	141,537
	\$ 515,474	\$ 573,815

Contributions receivable are discounted at rates ranging from 0.22 percent to 6.91 percent at June 30, 2021, and 2020. Activity within allowances for uncollectible amounts was insignificant during the years ended June 30, 2021, and 2020. Of the net amount expected to be collected in less than one year, only \$72,438 is expected to be available for operating and capital expenses, as described in *Note 2*.

(All amounts in thousands)

Contributions receivable, net, are classified as net assets with donor restrictions for the following purposes at June 30:

	 2021	2020
Expendable funds restricted for ( <i>Note 15</i> ):		_
Operating purposes	\$ 88,293	\$ 69,301
Investment in land, buildings, and equipment	 116,370	147,912
	204,663	217,213
Endowment funds ( <i>Notes 15 and 16</i> ):		_
Donor-restricted endowment	309,714	350,989
University-designated endowment	1,097	5,613
	 310,811	356,602
	\$ 515,474	\$ 573,815

As of June 30, 2021, the University had received conditional pledges of \$27,130, which are not reflected in the accompanying consolidated financial statements. Conditional promises to give are recognized when the conditions on which they depend are substantially met.

#### NOTE 6. NOTES RECEIVABLE

Notes receivable are summarized as follows at June 30:

	2021	2020
Student notes receivable, related to:		
Government sponsored loan programs	\$ 8,158	\$ 11,438
Institutional student loans	 9,824	9,434
	17,982	20,872
Less allowances for uncollectible student notes	 1,543	1,903
	 16,439	18,969
Other notes receivable	 2,574	1,576
	\$ 19,013	\$ 20,545

As reflected in *Note 10*, the University maintains a liability for government advances made in prior years to fund student loans, primarily under the Perkins Loan program, the balance of which was \$7,495 and \$11,380 at June 30, 2021, and 2020, respectively. As described in *Note 2*, note receivable collections of \$2,715 are expected to be available for general expenditure within one year. Collections of government-funded student notes receivable are not considered available for general expenditure.

(All amounts in thousands)

## NOTE 7. INVESTMENTS

Investments reflected in the consolidated statements of financial position are summarized as follows at June 30:

	 2021	2020
Notre Dame Endowment Pool assets	\$ 22,464,776	\$ 14,662,908
Other investments, associated with:		
Endowment and funds functioning as endowment	10,720	7,351
Working capital and other University designations	92,525	75,298
Split-interest agreements (Note 17)	8,071	8,995
Defined benefit pension plan (Note 14)	269,680	206,840
	 380,996	298,484
	\$ 22,845,772	\$ 14,961,392
Liabilities associated with investments include the following at June 30:		
	 2021	2020
Liabilities representing the fair value of investments held on behalf of:		
Religious affiliates	\$ 2,225,212	\$ 1,465,763
Defined benefit pension plan (Note 14)	 269,680	206,840
	\$ 2,494,892	\$ 1,672,603

The Notre Dame Endowment Pool ("NDEP") represents the University's primary investment portfolio. Certain investments, however, are held in specific instruments outside the NDEP to comply with donor requirements or other considerations. The pooled assets and liabilities of the NDEP are summarized as follows at June 30:

	2021	2020
NDEP assets	\$ 22,464,776	\$ 14,662,908
Equity interest in consolidated company <sup>1</sup>	 64,830	72,645
NDEP net assets unitized	\$ 22,529,606	\$ 14,735,553

<sup>&</sup>lt;sup>1</sup>As described in Note 1, the University is the sole owner of a limited liability company, the assets and liabilities of which are reflected in the consolidated financial statements. However, the estimated fair value of the University's equity interest in the company is included in NDEP net assets for unitization purposes.

Transactions within participating funds that constitute additions to or withdrawals from the NDEP are unitized on a quarterly basis. The unitized net assets of the NDEP were attributable to the following at June 30:

		2021	2020
University funds:	·		
Endowment and funds functioning as endowment	\$	18,001,145	\$ 11,921,389
Working capital and other University designations		1,861,478	1,067,761
Student loan funds		2,115	1,387
Split-interest agreements (Note 17)		439,656	279,253
		20,304,394	13,269,790
Funds invested on behalf of religious affiliates <sup>2</sup>		2,225,212	1,465,763
	\$	22,529,606	\$ 14,735,553

<sup>&</sup>lt;sup>2</sup>NDEP holdings were redeemable by religious affiliates at \$9,636.18 and \$6,418.30 per unit (whole dollars) at June 30, 2021, and 2020, respectively.

(All amounts in thousands)

The NDEP is comprised primarily of endowment-related holdings. As such, its investment objectives seek to preserve the real purchasing power of the endowment, while providing a stable source of financial support to its beneficiary programs. To satisfy its long-term rate of return objectives, the NDEP relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The NDEP maintains a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints.

Investment assets are summarized in the following tables by asset class at June 30, 2021, and 2020, respectively:

		2021	
		Other	
	 NDEP	Investments	Total
Short-term investments	\$ 1,372,294	\$ 1,831	\$ 1,374,125
Public equities	6,984,388	74,655	7,059,043
Private equity	10,276,098	24,259	10,300,357
Multi-strategy	 3,831,996	10,571	3,842,567
	22,464,776	111,316	22,576,092
Defined benefit pension plan investments (Note 14)	-	269,680	269,680
	\$ 22,464,776	\$ 380,996	\$ 22,845,772

		2020	
		Other	
	 NDEP	Investments	Total
Short-term investments	\$ 451,361	\$ 1,581	\$ 452,942
Public equities	5,590,526	55,609	5,646,135
Private equity	5,578,118	20,002	5,598,120
Multi-strategy	3,042,903	14,452	3,057,355
	14,662,908	91,644	14,754,552
Defined benefit pension plan investments (Note 14)	-	206,840	206,840
	\$ 14,662,908	\$ 298,484	\$ 14,961,392

Short-term investments include cash and cash equivalents, money market funds, securities with short-term maturities (such as commercial paper and government securities held either directly or via commingled pools with daily liquidity), and the fair value of certain derivative instrument assets (primarily futures, interest rate, and equity contracts, all of which are insignificant). Public equities cover the U.S., as well as both developed and emerging markets overseas, and long/short hedge funds. Private equity primarily includes domestic and foreign buyout and venture capital funds. The multi-strategy class includes core diversifiers that encompass opportunistic investments and hedge fund strategies where the manager has a broad mandate to invest in a variety of asset classes to generate returns less correlated with broad equities markets, as well as fixed-income assets that provide capital protection and diversification given the low correlation to other asset classes.

(All amounts in thousands)

NDEP investments are primarily invested with external managers. The University is committed under contracts with certain external managers to periodically advance additional funding as capital calls are exercised. Capital calls are generally exercised over a period of years and are subject to fixed expiration dates or other means of termination. Uncalled commitments related to NDEP investments are summarized by investment class as follows at June 30:

	 2021	2020
Public equities	\$ 173,380	\$ 5,500
Private equity	2,868,593	2,492,786
Multi-strategy	518,567	623,398
	\$ 3,560,540	\$ 3,121,684

2021

2020

The following tables reflect fair value measurements of investment assets (excluding defined benefit pension plan assets) at June 30, 2021, and 2020, respectively, as categorized by level of the fair value hierarchy according to the lowest level of inputs significant to each measurement or NAV:

					2021		
	Level 1 Level 2				Level 3	NAV	Total
Short-term investments	\$	1,831	\$	1,372,294	\$ -	\$ -	\$ 1,374,125
Public equities:							
U.S.		1,761,272		-	-	937,518	2,698,790
Non-U.S.		644,512		8,894	186,660	3,040,051	3,880,117
Long/short strategies		-		-	2,663	477,473	480,136
Private equity				-	61,083	10,239,274	10,300,357
Multi-strategy:							
Core diversifiers		332,439		-	312,023	1,884,284	2,528,746
Fixed income		206,282		876,069	56,983	174,487	1,313,821
	\$	2,946,336	\$	2,257,257	\$ 619,412	\$ 16,753,087	\$ 22,576,092

						2020		
	Level 1			Level 2	Level 3	NAV	Total	
Short-term investments	\$	56,681	\$	396,261	\$	-	\$ -	\$ 452,942
Public equities:								
U.S.		1,109,903		-		-	880,142	1,990,045
Non-U.S.		392,023		13,511		82,229	2,403,748	2,891,511
Long/short strategies		-		-		-	764,579	764,579
Private equity		-		-		20,002	5,578,118	5,598,120
Multi-strategy:								
Core diversifiers		20,682		-		213,975	1,768,947	2,003,604
Fixed income		154,289		473,870		42,355	383,237	1,053,751
	\$	1,733,578	\$	883,642	\$	358,561	\$ 11,778,771	\$ 14,754,552

Certain short-term investments and fixed income securities categorized within Level 2 are not traded in active markets but are measured using pricing sources such as broker quotes, or using models with externally verifiable inputs, such as relevant interest or exchange rates.

(All amounts in thousands)

Investments in certain funds within public equities and core diversifiers measured at NAV (or its equivalent) are generally subject to restrictions that limit the University's ability to withdraw capital within the near term. Redemption terms for these funds typically restrict withdrawals of capital for a defined "lock-up" period after investment and thereafter allow withdrawals on a quarterly or annual basis with notice periods ranging from 30 to 180 days. Lock-up periods for such funds generally expire within three years after the measurement date. In addition, investor capital in these funds attributable to illiquid investments, often referred to as "side pockets," generally is not available for redemption until the investments are realized by the fund. Most funds measured at NAV within private equity, as well as certain opportunistic funds within core diversifiers, are not redeemable at the direction of the investor. These funds make distributions to investing partners as the underlying assets of the funds are liquidated. The timing of such liquidations would vary by fund and depend on market conditions as well as other factors. Investments in funds measured at NAV within fixed income are not subject to lock-ups and generally allow for withdrawals on a daily or monthly basis.

At June 30, 2021, a Level 3 investment in public equities with a fair value of \$186,660 was measured using a third-party appraisal developed using a market-based approach. At June 30, 2021, and 2020, the fair value of a Level 3 investment in the core diversifiers class was measured using a discounted cash flow technique, the significant unobservable input to which is the discount rate (10 percent). The fair value of the investment was \$195,612 and \$158,502 at June 30, 2021, and 2020, respectively.

Changes in investments (excluding defined benefit pension plan assets) for which fair value is measured based on Level 3 inputs are summarized below for the year ended June 30, 2021:

	1	Beginning balance	Ac	equisitions	I	Dispositions	Net gain	tro	Net ansfers in	Ending balance
Public equities										
Non-U.S.	\$	82,229	\$	5,118	\$	-	\$ 99,313	\$	-	\$ 186,660
Long/short strategies		-		-		-	-		2,663	2,663
Private equity		20,002		3,182		(2,082)	3,157		36,824	61,083
Multi-strategy:										
Core diversifiers		213,975		5,346		(2,628)	35,984		59,346	312,023
Fixed income		42,355		257,812		(243,634)	450		-	56,983
	\$	358,561	\$	271,458	\$	(248,344)	\$ 138,904	\$	98,833	\$ 619,412

During the year ended June 30, 2021, the University recognized net unrealized gains of \$140,713 on investments still held at June 30, 2021, for which fair value is measured using Level 3 inputs.

Changes in investments (excluding defined benefit pension plan assets) for which fair value is measured based on Level 3 inputs are summarized below for the year ended June 30, 2020:

	1	Beginning balance	Ac	equisitions	Ι	Dispositions	٤	Net gain/(loss)	tra	Net insfers in	Ending balance
Public equities - Non-U.S.	\$	55,853	\$	1,073	\$	-	\$	25,303	\$	-	\$ 82,229
Private equity		13,997		686		(5,245)		10,564		-	20,002
Multi-strategy:										-	
Core diversifiers		214,357		25,141		-		(25,523)		-	213,975
Fixed income		55,291		383,930		(398,351)		1,485		-	42,355
	\$	339,498	\$	410,830	\$	(403,596)	\$	11,829	\$	-	\$ 358,561

(All amounts in thousands)

During the year ended June 30, 2020, the University recognized net unrealized gains of \$8,576 on investments still held at June 30, 2020, for which fair value is measured using Level 3 inputs.

Due to the pooled nature of assets held in the NDEP, a portion of any unrealized gains or losses is attributed to NDEP holdings of split-interest agreements and the University's religious affiliates.

#### INVESTMENT RETURN

Investment return as reflected in the consolidated statements of changes in net assets is summarized as follows for the years ended June 30:

	 2021	2020	
Income	\$ 111,808	\$ 89,658	
Net gain:			
Realized	1,915,531	796,405	
Unrealized	4,979,078	55,529	
Investment-related expenses	 (106,686)	(62,138)	
	\$ 6,899,731	\$ 879,454	
Without donor restrictions	\$ 3,185,507	\$ 409,298	
With donor restrictions	 3,714,224	470,156	
	 6,899,731	\$ 879,454	

Investment-related expenses consist of fees paid to external investment managers, as well as expenses related to internal investment office operations. Investment-related expenses also include provisions for excise taxes on investment returns and executive compensation.

A portion of accumulated investment returns is distributed annually to beneficiary programs under the University's endowment spending policy. Endowment payout by program is summarized in *Note 16*.

NOTE 8. LAND, BUILDINGS, AND EQUIPMENT

The following is a summary of land, buildings, and equipment at June 30:

	 2021	2020
Land and land improvements	\$ 222,329	\$ 219,543
Buildings	2,933,660	2,869,052
Equipment	410,140	402,296
Construction in progress	 119,291	83,061
	3,685,420	3,573,952
Less accumulated depreciation	1,136,135	1,045,234
	\$ 2,549,285	\$ 2,528,718

Depreciation expense was \$105,049 and \$102,033 for the years ended June 30, 2021, and 2020, respectively.

The University recorded accounts payable and construction retainage associated with construction in progress costs of \$5,021 and \$4,119, respectively, at June 30, 2021. Accounts payable and construction retainage associated with construction in progress costs were \$5,697 and \$4,078, respectively, at June 30, 2020.

(All amounts in thousands)

Changes in conditional asset retirement obligations are summarized as follows for the years ended June 30:

	2021	2020
Beginning of year	\$ 25,731	\$ 25,475
Obligations settled	(171)	(628)
Accretion expense	 893	884
End of year (Note 11)	\$ 26,453	\$ 25,731

#### NOTE 9. SHORT-TERM BORROWING

During the year ended June 30, 2020, the University borrowed \$125,000 under a term bank loan bearing interest at a fixed rate of 1.45 percent and maturing in April 2022, with a prepayment option effective in March 2021. The University exercised this option and repaid the loan in March 2021.

At June 30, 2021, the University maintained a \$400,000 self-liquidity commercial paper program under which it could issue taxable commercial paper. The University also maintained six unsecured lines of credit with commercial banks at June 30, 2021, in the aggregate amount of \$775,000 to be utilized primarily for working capital purposes. Three lines of credit totaling \$350,000 expire during the year ending June 30, 2022. Termination dates for the remaining three lines of credit totaling \$425,000 ranged from November 2022 to April 2024.

Total outstanding balances on short-term borrowing are summarized below at June 30:

	 2021	2020
Term bank loan	\$ -	\$ 125,000
Commercial paper	35,003	-
Lines of credit	8,000	-
	\$ 43,003	\$ 125,000

Total costs incurred on short-term borrowing, including interest and related fees, were approximately \$3,714 and \$2,848 for the years ended June 30, 2021, and 2020, respectively.

#### NOTE 10. DEFERRED REVENUE AND REFUNDABLE ADVANCES

Deferred revenue and refundable advances are summarized as follows at June 30:

	 2021	2020
Refundable advances for research and other sponsored programs ( <i>Note 19</i> )	\$ 65,200	\$ 61,855
Deferred ticket sales and other revenues from intercollegiate athletics	45,422	41,413
Deferred rental revenues	25,641	-
Deferred tuition and other student revenues	17,162	24,228
Government advances for student loans (Note 6)	7,495	11,380
Other deferred revenues	 7,549	7,897
	\$ 168,469	\$ 146,773

(All amounts in thousands)

### NOTE 11. DEPOSITS AND OTHER LIABILITIES

Deposits and other liabilities are summarized as follows at June 30:

	 2021	2020
Accrued compensation and employee benefits	\$ 89,553	\$ 83,198
Debt-related derivatives ( <i>Note 13</i> )	57,640	106,872
Payroll and other taxes payable	52,574	28,416
Operating lease liabilities	36,711	-
Conditional asset retirement obligations (Note 8)	26,453	25,731
Accrued interest expense	15,367	14,600
Student organization funds and other deposits	9,223	7,308
Pledges payable	6,800	9,450
Construction retainage (Note 8)	4,119	4,078
Other liabilities	 6,374	10,518
	\$ 304,814	\$ 290,171

### NOTE 12. BONDS AND NOTES PAYABLE

Bonds and notes payable consist of the following at June 30:

	 2021	2020
Obligations of the University:		_
Taxable Fixed Rate Bonds	\$ 1,215,000	\$ 1,215,000
St. Joseph County (Indiana) Educational Facilities Revenue Bonds	 7,890	7,890
	 1,222,890	1,222,890
Obligations of consolidated company:		
Mortgage note payable	41,686	42,707
	\$ 1,264,576	\$ 1,265,597

The aggregate scheduled maturities of bonds and notes payable are summarized by fiscal year as follows:

2022	\$	1,064
2023		1,109
2024		1,155
2025		38,358
2026		7,890
Thereafter	1,2	215,000
	\$ 1,2	264,576

(All amounts in thousands)

#### TAXABLE FIXED RATE BONDS

Proceeds from Taxable Fixed Rate Bonds bear no restrictions on use and constitute unsecured general obligations of the University. The associated interest is taxable to investors. The following issues were outstanding at June 30:

	Fiscal year of final maturity	Rate of interest	2021	2020
Series 2010	2041	4.90%	\$ 160,000	\$ 160,000
Series 2012	2043	3.72%	100,000	100,000
Series 2015	2045	3.44%	400,000	400,000
Series 2017	2048	3.39%	400,000	400,000
Series 2020	2030	1.64%	155,000	155,000
			\$ 1,215,000	\$ 1,215,000

Interest costs incurred on Taxable Fixed Rate Bonds were \$41,383 and \$39,067 during the years ended June 30, 2021, and 2020, respectively.

#### ST. JOSEPH COUNTY (INDIANA) EDUCATIONAL FACILITIES REVENUE BONDS

The proceeds from St. Joseph County (Indiana) Educational Facilities Revenue Bonds ("SJC bonds") were restricted to the campus facilities projects specified in the respective offering documents. SJC bonds represent general obligations of the University and are not collateralized by any facilities. Interest on SJC bonds is tax-exempt to investors.

SJC bonds outstanding at June 30, 2021, and 2020 were from the Series 1996 issue, bearing interest at a fixed rate of 6.50 percent and maturing in 2026. Related interest costs were \$513 for the years ended June 30, 2021, and 2020.

#### MORTGAGE NOTES

As described in *Note 1*, the University is the sole owner of a limited liability company, the activities of which are reflected in the University's consolidated financial statements. The company's assets consist primarily of real estate, the acquisition of which was financed in part with a note payable. Under the terms, the note bears interest at a fixed rate of 4.11 percent and is due on February 1, 2025. The note is not a general obligation of the University and is fully collateralized by the property mortgaged. Interest costs of \$1,733 and \$1,774 related to the note are reflected within non-operating changes in net assets without donor restrictions for the years ended June 30, 2021, and 2020, respectively.

(All amounts in thousands)

#### NOTE 13. DERIVATIVES

The University utilizes interest rate swaps to manage interest rate risk associated with variable rate bonds. Although the University currently has no outstanding variable rate bonds, the University held three forward starting swaps at June 30, 2021, and June 30, 2020, in anticipation of future bond issues. Under the terms of the swap agreements, the University would pay fixed rates ranging from 0.65 to 3.24 percent and receive a variable rate equal to 100 percent of the one-month London Interbank Offered Rate ("LIBOR") on total notional amounts of \$354,894 for thirty or thirty-five-year terms beginning March 1, 2025, or March 1, 2030.

The University utilizes a variety of derivatives within the NDEP, which may include certain options contracts, forward currency contracts, and futures contracts, the balances and activity for which are insignificant.

Derivatives by their nature bear, to varying degrees, elements of market risk and credit risk that are not reflected in the amounts recorded in financial statements. Market risk in this context represents the potential for changes in the value of derivatives due to levels of volatility and liquidity or other events affecting the underlying asset, reference rate, or index, including those embodied in interest and foreign exchange rate movements and fluctuations in commodity or security prices. Credit risk is the possibility that a loss may occur due to the failure of a counterparty to perform according to the terms of a contract. The University's risk of loss in the event of counterparty default is typically limited to the amounts recognized in the consolidated statements of financial position, not the notional amounts of the derivatives, and is further limited by the collateral arrangements as specified for specific instruments.

The debt-related interest rate swaps described above have credit-risk-related contingent features that could require the University to post collateral to its counterparty when the swaps are in a net liability position. Collateral levels are determined based on the University's credit rating and the degree of the liability position and could extend to the full fair value of the swaps. The aggregate fair value of swaps in liability positions was \$57,640 and \$106,872 at June 30, 2021, and June 30, 2020, respectively, but based on the quality of its credit rating, the University had posted no collateral for these swaps at either of those dates.

The notional amounts and estimated fair values of the debt-related interest rate swaps at June 30, 2021, and 2020, respectively, are summarized below:

	 2021	2020
Notional amounts	\$ 354,894 \$	354,894
Fair value, as reflected in the statements of financial position:		
Deferred charges and other assets (Note 4)	40,257	6,426
Deposits and other liabilities (Note 11)	57,640	106,872

Fair value measurements are based on observable interest rates that fall within Level 2 of the hierarchy of fair value inputs. The net gain or loss on debt-related swaps is reported as such within non-operating changes in net assets without donor restrictions. A net gain of \$83,063 and a net loss of \$61,243 were reported during the years ended June 30, 2021, and 2020, respectively. No periodic settlements were required for the years ended June 30, 2021, and 2020.

(All amounts in thousands)

## NOTE 14. PENSION AND OTHER POSTRETIREMENT BENEFITS

#### DEFINED CONTRIBUTION RETIREMENT SAVINGS PLAN

Faculty, exempt staff, and non-exempt staff hired on or after January 1, 2018, participate in the University of Notre Dame 403(b) Retirement Plan, a defined contribution retirement plan, upon meeting eligibility requirements. The plan, operating under section 403(b) of the Internal Revenue Code, is funded by mandatory employee contributions and University contributions. All faculty and staff may also voluntarily participate in the plan by making voluntary employee contributions up to the annual limit established by the Internal Revenue Service. Participants are immediately vested in the plan and may direct their contributions and the University's contributions on their behalf to plan investments. The University's share of the cost of these benefits was \$40,996 and \$41,335 for the years ended June 30, 2021, and 2020, respectively.

#### DEFINED BENEFIT PENSION PLAN AND POSTRETIREMENT MEDICAL INSURANCE BENEFITS

Retirement benefits are provided for University staff under a defined benefit pension plan, for which the University serves as trustee and administrator. This plan provides benefits for certain non-exempt staff but was closed to new participants effective January 1, 2018. Retirement benefits are based on the employee's total years of service and final average pay as defined by the plan. Plan participants are fully vested after five years of service. The University funds the plan with annual contributions that meet minimum requirements under the Employee Retirement Income Security Act of 1974 and Pension Protection Act of 2006.

Other postretirement benefit plans offered by the University provide either medical insurance benefits for retirees and their spouses or Health Reimbursement Accounts upon which Medicare-eligible retirees may draw to purchase individual Medicare supplemental coverage. Employees are eligible for such benefits if they retire after attaining specified age and service requirements while employed by the University. The plans hold no assets and are funded by the University as claims are paid.

The University recognizes the full funded status of its defined benefit pension and other postretirement benefit plans in the consolidated statements of financial position. Accordingly, the liability for pension benefits as recognized in the consolidated statements of financial position represents the excess of the actuarially determined projected benefit obligation ("PBO") over the fair value of plan assets at year end. The liability for other postretirement benefits as recognized in the consolidated statements of financial position represents the actuarially determined accumulated postretirement benefit obligation ("APBO") at year end. The following table summarizes the liabilities for pension and other postretirement benefits reflected in the consolidated statements of financial position at June 30:

	 2021		2020
Liability for pension benefits:			
PBO at end of year	\$ 315,812	\$	317,717
Less: Fair value of plan assets at end of year ( <i>Note 7</i> )	269,680		206,840
	 46,132		110,877
Liability for other postretirement benefits (APBO at year end)	58,086		59,926
	\$ 104,218	\$	170,803

(All amounts in thousands)

Changes in the actuarially determined benefit obligations are summarized below for the years ended June 30:

	Pension benefits (PBO)			Other postre benefits (A				
		2021		2020		2021	`	2020
Beginning of year	\$	317,717	\$	280,927	\$	59,926	\$	48,120
Service cost		6,313		6,336		2,669		2,180
Interest cost		9,264		10,382		1,661		1,702
Actuarial loss/(gain)		(5,916)		32,222		(4,564)		9,791
Benefit payments		(11,566)		(12,150)		(1,606)		(1,665)
Plan amendments		-				-		(202)
End of year	\$	315,812	\$	317,717	\$	58,086	\$	59,926

The accumulated benefit obligation associated with pension benefits was \$295,376 and \$293,639 at June 30, 2021, and 2020, respectively.

The change in the fair value of pension plan assets is summarized below for the years ended June 30:

	2021	2020
Plan assets at beginning of year	\$ 206,840	\$ 208,092
Actual return on plan assets	63,383	898
Employer contributions	11,023	10,000
Benefit payments	(11,566)	(12,150)
Plan assets at end of year	\$ 269,680	\$ 206,840

The components of net periodic benefit cost recognized in the consolidated statements of changes in net assets are summarized as follows for the years ended June 30:

					(	Other	
	Pension benefits			postretire	t benefits		
		2021		2020	 2021		2020
Operating expense - service cost	\$	6,313	\$	6,336	\$ 2,669	\$	2,180
Non-operating expenses:							
Interest cost		9,264		10,382	1,661		1,702
Expected return on plan assets		(13,768)		(13,495)	-		-
Amounts recognized previously as							
non-operating changes in net assets:							
Amortization of net loss		7,934		4,887	581		-
Amortization of prior							
service cost/(credit)		83		358	(50)		(54)
Net amortization		8,017		5,245	531		(54)
Total non-operating expenses		3,513		2,132	2,192		1,648
Total net periodic benefit cost	\$	9,826	\$	8,468	\$ 4,861	\$	3,828

The amortization of any prior service cost or credit is determined using straight-line amortization over the average remaining service period of employees expected to receive benefits under the respective plans.

(All amounts in thousands)

Gains or losses and other changes in the actuarially determined benefit obligations arising in the current period, but not included in net periodic benefit cost, are recognized as non-operating changes in the consolidated statements of changes in net assets. These changes are reflected net of a contra-expense adjustment for amounts recognized previously but included as components of net periodic benefit cost in the current period. Accordingly, the net non-operating change in net assets without donor restrictions related to pension and other postretirement benefits is summarized as follows for the years ended June 30:

	Pension	ı ben	v	I	oostretiren	ther nent l	
	 2021		2020		2021		2020
Net actuarial gain/(loss) Plan amendments Adjustment for components of net periodic	\$ 55,531	\$	(44,819)	\$	4,564 -	\$	(9,791) 202
benefit cost recognized previously	 8,017		5,245		531		(54)
	\$ 63,548	\$	(39,574)	\$	5,095	\$	(9,643)

Cumulative amounts recognized as non-operating changes in net assets without donor restrictions that had not yet been reflected within net periodic benefit cost are summarized as follows at June 30:

	Pension	ben	efits	I	Ot oostretiren	her ient l	benefits
	 2021		2020		2021		2020
Net loss	\$ 46,144	\$	109,609	\$	10,134	\$	15,279
Prior service cost/(credit)	 -		83		(160)		(210)
	\$ 46,144	\$	109,692	\$	9,974	\$	15,069

The following weighted-average assumptions were used in measuring the actuarially determined benefit obligations (PBO for pension benefits and APBO for other postretirement benefits) at June 30:

	Pens bene		Oth postreti bene	rement
	2021	2020	2021	2020
Discount rate	3.00%	3.00%	3.00%	3.00%
Rate of compensation increase	3.00%	3.00%		
Health care cost trend rate (grading to 4.50% in 2027)			6.50%	7.00%

The following weighted-average assumptions were used in measuring the actuarially determined net periodic benefit costs for the years ended June 30:

	Pens bene		Oth postreti bene	rement	
	2021	2020	2021	2020	
Discount rate	3.00%	3.75%	3.00%	3.75%	
Expected long-term rate of return on plan assets	6.50%	6.50%			
Rate of compensation increase	3.00%	3.00%			
Health care cost trend rate (grading to 4.50% in 2027)			7.00%	7.00%	

(All amounts in thousands)

The expected long-term rate of return on pension plan assets is based on the consideration of both historical and forecasted investment performance, given the targeted allocation of the plan's assets to various investment classes.

The projected payments to beneficiaries under the respective plans for each of the five fiscal years subsequent to June 30, 2021, are as follows:

	Pension benefits				
2022	\$ 12,539	\$	2,633		
2023	13,094		2,811		
2024	13,634		2,878		
2025	14,229		3,056		
2026	14,799		3,237		

Projected aggregate payments for pension benefits and other postretirement benefits for the five-year period ending June 30, 2031, are \$81,902 and \$18,250, respectively. The University's estimated contributions to the defined benefit pension plan for the year ending June 30, 2022, are \$1,400.

#### **DEFINED BENEFIT PENSION PLAN ASSETS**

The plan's assets are invested in a manner that is intended to preserve the purchasing power of the plan's assets and provide payments to beneficiaries. Thus, a rate of return objective of inflation plus 5.0 percent is targeted.

The investment portfolio of the plan, which is invested with external investment managers, is diversified in a manner that is intended to achieve the return objective and reduce the volatility of returns. The plan relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends) over a long-term time horizon.

Actual and targeted allocations of the plan's investments by asset class were as follows at June 30:

	2021	2020	Target
Short-term investments	1.6%	0.9%	0.0%
Public equities	58.3%	49.8%	55.0%
Multi-strategy	27.3%	39.1%	35.0%
Private equity	12.8%	10.2%	10.0%
	100.0%	100.0%	100.0%

Asset allocation targets reflect the need for a modestly higher weighting in equity-based investments to achieve the return objective. Decisions regarding allocations among asset classes are made when such actions are expected to produce an incremental return, reduce risk, or both. The investment characteristics of an asset class—including the expected return, risk, correlation, and its overall role in the portfolio—are analyzed when making such decisions. The role of each asset class within the overall asset allocation of the plan is described as follows:

*Public equities*— Provides access to liquid markets and serves as a long-term hedge against inflation by delivering long-term capital appreciation in real terms.

*Multi-strategy*— Fixed income component provides income stability and predictable nominal cash flow relative to other asset classes. Diversifiers provide opportunities to benefit from short-term inefficiencies in capital markets.

(All amounts in thousands)

*Private equity*— Provides risk-adjusted returns in excess of public equities by investing in inefficient markets, further enhancing long-term capital appreciation.

Fair value measurements of plan investments at June 30, 2021, and 2020, respectively, are categorized below by level of the fair value hierarchy according to the lowest level of inputs significant to each measurement or NAV:

			2021		
	Level 1	Level 2	Level 3	NAV	Total
Short-term investments Public equities:	\$ 4,361	\$ -	\$ -	\$ -	\$ 4,361
U.S.	41,397	-	-	64,636	106,033
Non-U.S.	-	-	-	51,175	51,175
Multi-strategy	-	-	11	73,540	73,551
Private equity	 -	-	76	34,484	34,560
	\$ 45,758	\$ -	\$ 87	\$ 223,835	\$ 269,680
			2020		
	 Level 1	Level 2	Level 3	NAV	Total
Short-term investments Public equities:	\$ 1,801	\$ -	\$ -	\$ -	\$ 1,801
U.S.	28,177	-	-	39,861	68,038
Non-U.S.	-	-	-	34,945	34,945
Multi-strategy	5,319	-	-	75,607	80,926
Private equity	-	-	-	21,130	21,130
	\$ 35,297	\$ -	\$ -	\$ 171,543	\$ 206,840

The plan is committed under contracts with certain investment managers to periodically advance additional funding as capital calls are exercised. Capital calls are generally exercised over a period of years and are subject to fixed expiration dates or other means of termination. Total commitments of \$33,577 and \$40,134 were uncalled at June 30, 2021, and 2020, respectively.

(All amounts in thousands)

### NOTE 15. NET ASSETS

Net assets without donor restrictions consist of the following at June 30:

	 2021	2020
University-designated endowment (Note 16)	\$ 7,345,695	\$ 4,865,486
Other net assets	 2,410,523	1,584,507
	\$ 9,756,218	\$ 6,449,993

Net assets with donor restrictions are summarized as follows at June 30, 2021:

	Purpose		
	and/or time	Perpetual	
	restrictions	restrictions	Total
Endowment funds (Note 16):			
Endowment and funds functioning as endowment	\$ 7,988,941	\$ 2,739,436	\$ 10,728,377
Term endowment	471	-	471
Contributions receivable ( <i>Note 5</i> )	1,097	309,714	310,811
	 7,990,509	3,049,150	11,039,659
Expendable funds restricted for:			
Operating purposes	227,006	-	227,006
Investment in land, buildings, and equipment	102,109	-	102,109
Contributions receivable ( <i>Note 5</i> )	 204,663	-	204,663
	533,778	-	533,778
Split-interest agreements ( <i>Note 17</i> )	90,383	48,202	138,585
Other net assets	-	10,337	10,337
	\$ 8,614,670	\$ 3,107,689	\$ 11,722,359

Net assets with donor restrictions are summarized as follows at June 30, 2020:

	 Purpose and/or time restrictions	Perpetual restrictions	Total_
Endowment funds ( <i>Note 16</i> ):			
Endowment and funds functioning as endowment	\$ 4,557,412	\$ 2,539,494	\$ 7,096,906
Term endowment	428	-	428
Contributions receivable ( <i>Note 5</i> )	5,613	350,989	356,602
	 4,563,453	2,890,483	7,453,936
Expendable funds restricted for:			
Operating purposes	193,686	-	193,686
Investment in land, buildings, and equipment	85,152	-	85,152
Contributions receivable ( <i>Note 5</i> )	217,213	-	217,213
	 496,051	-	496,051
Split-interest agreements ( <i>Note 17</i> )	52,798	32,211	85,009
Other net assets	-	8,504	8,504
	\$ 5,112,302	\$ 2,931,198	\$ 8,043,500

(All amounts in thousands)

Net assets released from restrictions represent the satisfaction of time or purpose restrictions and are summarized below for the years ended June 30:

	 2021	2020
For operations:		
Scholarships and fellowships awarded	\$ 120,296	\$ 115,366
Expenditures for operating purposes	181,079	182,151
	 301,375	297,517
For long-term investment	47,496	113,266
	\$ 348,871	\$ 410,783

#### NOTE 16. ENDOWMENT

The University's endowment consists of individual funds established for a variety of purposes. Net assets associated with endowment funds, including funds functioning as endowment, are classified and reported in accordance with any donor-imposed restrictions or University designations.

Expendable funds with purpose-related restrictions that have been designated as endowment at the University's discretion, as well as endowment funds for which the donor has granted the University flexibility to expend or redirect to another purpose, are classified as university-designated endowment funds with donor restrictions.

(All amounts in thousands)

Endowment funds at June 30, 2021, are summarized as follows:

	W	ithout donor restrictions	With donor restrictions	
		(Note 15)	(Note 15)	Total
Funds established to support:				
Scholarships and fellowships	\$	2,815,830	\$ 4,017,004	\$ 6,832,834
Academic, religious, and student programs		654,709	2,960,702	3,615,411
Faculty chairs		277,266	2,562,350	2,839,616
Campus infrastructure		1,374,323	2,587	1,376,910
Athletics		274,504	288,602	563,106
Libraries		15,553	364,682	380,235
General operations		1,392,682	255,183	1,647,865
Other		540,828	277,738	818,566
		7,345,695	10,728,848	18,074,543
Contributions receivable ( <i>Note 5</i> )			310,811	310,811
	\$	7,345,695	\$ 11,039,659	\$ 18,385,354
Donor-restricted endowment, principal	\$	-	\$ 2,739,143	\$ 2,739,143
Donor-restricted endowment, appreciation		-	7,072,690	7,072,690
University-designated endowment		7,345,695	917,015	8,262,710
		7,345,695	10,728,848	18,074,543
Contributions receivable ( <i>Note 5</i> )		-	310,811	310,811
	\$	7,345,695	\$ 11,039,659	\$ 18,385,354

Endowment funds at June 30, 2020, are summarized as follows:

W	ithout donor restrictions		With donor restrictions		
	(Note 15)		(Note 15)		Total
\$	769,110	\$	2,678,803	\$	3,447,913
	439,752		1,912,198		2,351,950
			1,711,989		1,897,368
	912,224		1,942		914,166
	186,084		182,004		368,088
	10,540		245,198		255,738
	2,059,737		178,007		2,237,744
	302,660		187,193		489,853
	4,865,486		7,097,334		11,962,820
	-		356,602		356,602
\$	4,865,486	\$	7,453,936	\$	12,319,422
\$	_	\$	2 539 510	\$	2,539,510
Ψ	_	Ψ		Ψ	3,931,804
	4 865 486				5,491,506
-					11,962,820
	-,005,400				356,602
\$	4,865,486	\$	7,453,936	\$	12,319,422
	\$	** restrictions (Note 15)  \$ 769,110	** restrictions (Note 15)  \$ 769,110 \$ 439,752	restrictions (Note 15)         restrictions (Note 15)           \$ 769,110         \$ 2,678,803           439,752         1,912,198           185,379         1,711,989           912,224         1,942           186,084         182,004           10,540         245,198           2,059,737         178,007           302,660         187,193           4,865,486         7,097,334           -         356,602           \$ 4,865,486         \$ 7,453,936           \$ -         \$ 2,539,510           3,931,804         4,865,486           4,865,486         7,097,334           -         356,602           4,865,486         7,097,334           -         356,602	restrictions (Note 15)         restrictions (Note 15)           \$ 769,110         \$ 2,678,803         \$ 439,752           \$ 1,912,198         185,379         1,711,989           \$ 912,224         1,942           \$ 186,084         182,004           \$ 10,540         245,198           \$ 2,059,737         178,007           \$ 302,660         187,193           \$ 4,865,486         7,097,334           \$ 7,453,936         \$           \$ 4,865,486         \$ 7,453,936           \$ 3,931,804         4,865,486           \$ 7,097,334         626,020           \$ 4,865,486         7,097,334           \$ 356,602         7,097,334           \$ 356,602         7,097,334

(All amounts in thousands)

The fair value of assets associated with individual donor-restricted endowments may fall below the level required by donor stipulations when the timing of contributions coincides with unfavorable market fluctuations. There was no such unrealized depreciation at June 30, 2021, and June 30, 2020.

Endowment funds are invested primarily in the NDEP, described in *Note 7*. However, certain funds are invested outside of the NDEP in accordance with donor requirements and other considerations.

Changes in endowment funds are summarized as follows for the years ended June 30:

	<i>V</i>	Vithout donor restrictions		With donor restrictions		<b>2021</b> <i>Total</i>
Beginning of the year	\$	4,865,486	\$	7,453,936	\$	12,319,422
Contributions Investment return:		19,472		153,072		172,544
Investment income		29,547		42,784		72,331
Net gain on investments		2,590,931		3,672,641		6,263,572
Endowment payout supporting:						
Operating purposes		(149,591)		(279,290)		(428,881)
Campus infrastructure		(30,201)		(26)		(30,227)
Other changes, net <sup>1</sup>		20,051		(3,458)		16,593
	\$	7,345,695	\$	11,039,659	\$	18,385,354
	V	Vithout donor		With donor		2020
		restrictions		restrictions		Total
Beginning of the year	\$	4,580,318	\$	6,985,646	\$	11,565,964
Contributions		96,231		261,354		357,585
Investment return:		11.005		21 405		22 402
Investment income		11,995		21,497		33,492
Net gain on investments		338,874		449,878		788,752
Endowment payout supporting:		(1.40, (2.2)		(266,600)		(415.220)
Operating purposes		(148,632)		(266,698)		(415,330)
Campus infrastructure		(29,100)		(29)		(29,129)
Other changes, net <sup>1</sup>	ф.	15,800	Ф	2,288	Φ	18,088
	\$	4,865,486	\$	7,453,936	\$	12,319,422

<sup>&</sup>lt;sup>1</sup>Reflects the net effects of changes in donor intent and management-directed allocations that result in additions to or withdrawals from endowment.

The University has adopted an endowment spending policy that attempts to meet three objectives: (1) provide a predictable, stable stream of earnings to fund participants; (2) ensure the purchasing power of this revenue stream does not decline over time; and (3) ensure the purchasing power of the endowment assets does not decline over time. Under this policy, as approved by the Board of Trustees, investment income, as well as a prudent portion of appreciation, may be appropriated for the needs of supported programs and purposes.

(All amounts in thousands)

Endowment payout (i.e., appropriations) under the University's endowment spending policy is summarized below by the purposes associated with applicable funds for the years ended June 30:

	thout donor	With donor	2021
	 restrictions	restrictions	Total
Operating purposes:			
Scholarships and fellowships	\$ 71,562	\$ 109,660	\$ 181,222
Academic, religious, and student programs	12,834	77,098	89,932
Faculty chairs	6,821	67,963	74,784
Athletics	7,632	6,964	14,596
Libraries	429	10,032	10,461
General operations	49,145	7,177	56,322
Other	 1,168	396	1,564
	149,591	279,290	428,881
Campus infrastructure	 30,201	26	30,227
	\$ 179,792	\$ 279,316	\$ 459,108
	 thout donor restrictions	With donor restrictions	<b>2020</b> <i>Total</i>
Operating purposes:			
Scholarships and fellowships			
	\$ 31,472	\$ 106,171	\$ 137,643
Academic, religious, and student programs	\$ 12,467	\$ 72,021	\$ 84,488
Academic, religious, and student programs Faculty chairs	\$ 12,467 6,781	\$ 72,021 65,588	\$ 84,488 72,369
Academic, religious, and student programs	\$ 12,467 6,781 7,630	\$ 72,021 65,588 6,603	\$ 84,488 72,369 14,233
Academic, religious, and student programs Faculty chairs Athletics Libraries	\$ 12,467 6,781 7,630 474	\$ 72,021 65,588 6,603 9,853	\$ 84,488 72,369 14,233 10,327
Academic, religious, and student programs Faculty chairs Athletics	\$ 12,467 6,781 7,630 474 88,573	\$ 72,021 65,588 6,603	\$ 84,488 72,369 14,233 10,327 94,900
Academic, religious, and student programs Faculty chairs Athletics Libraries	\$ 12,467 6,781 7,630 474 88,573 1,235	\$ 72,021 65,588 6,603 9,853 6,327 135	\$ 84,488 72,369 14,233 10,327
Academic, religious, and student programs Faculty chairs Athletics Libraries General operations	\$ 12,467 6,781 7,630 474 88,573 1,235	\$ 72,021 65,588 6,603 9,853 6,327	\$ 84,488 72,369 14,233 10,327 94,900 1,370 415,330
Academic, religious, and student programs Faculty chairs Athletics Libraries General operations	\$  12,467 6,781 7,630 474 88,573 1,235	\$ 72,021 65,588 6,603 9,853 6,327 135	\$ 84,488 72,369 14,233 10,327 94,900 1,370

#### NOTE 17. SPLIT-INTEREST AGREEMENTS

The University's split-interest agreements consist principally of charitable gift annuities and irrevocable charitable remainder trusts for which the University serves as trustee. Split-interest agreement net assets consisted of the following at June 30:

	И	Vithout donor restrictions	With donor restrictions (Note 15)	<b>2021</b> <i>Total</i>	<b>2020</b> <i>Total</i>
Charitable trust assets, held in:					
NDEP (Note 7)	\$	-	\$ 439,656	\$ 439,656	\$ 279,253
Other investments ( <i>Note 7</i> )		-	8,071	8,071	8,995
		-	447,727	447,727	288,248
Less obligations <sup>1</sup> associated with:					
Charitable trusts		-	300,833	300,833	196,701
Charitable gift annuities		2,815	8,309	11,124	9,503
		2,815	309,142	311,957	206,204
	\$	(2,815)	\$ 138,585	\$ 135,770	\$ 82,044

<sup>&</sup>lt;sup>1</sup>Represents the present value of estimated future benefit payments to beneficiaries.

(All amounts in thousands)

Assets contributed pursuant to the University's charitable gift annuity program are not held in trust and based on the nature of the agreements are designated as funds functioning as endowment. Total assets associated with the charitable gift annuity program were \$52,956 and \$29,911 at June 30, 2021, and 2020, respectively.

Changes in split-interest agreement net assets are summarized below for the years ended June 30:

	hout donor restrictions	With donor restrictions	<b>2021</b> Total	<b>2020</b> Total
Beginning of the year	\$ (2,965)	\$ 85,009 \$	82,044 \$	69,101
Contributions:				
Assets received	-	29,510	29,510	27,885
Discounts recognized <sup>1</sup>	 -	(19,925)	(19,925)	(19,416)
	 -	9,585	9,585	8,469
Change in value of agreements:				
Investment return, net	-	155,085	155,085	19,485
Payments to beneficiaries	(420)	(19,294)	(19,714)	(16,232)
Actuarial adjustments and				
other changes in obligations	 150	(85,978)	(85,828)	2,854
	 (270)	49,813	49,543	6,107
Transfers and other changes, net	 420	(5,822)	(5,402)	(1,633)
	\$ (2,815)	\$ 138,585 \$	135,770 \$	82,044

<sup>&</sup>lt;sup>1</sup>Represents the present value of estimated future benefit payments to beneficiaries.

#### NOTE 18. NET TUITION AND FEES

Tuition and fees are recognized net of discounts granted in the form of undergraduate scholarships (including grants-in-aid to student-athletes) and graduate and professional fellowships. Net tuition and fees are comprised of the following for the years ended June 30:

		2021	
	 Tuition and fees	Scholarships and fellowships	Net tuition and fees
Undergraduate programs Graduate and professional programs	\$ 511,846 206,661	\$ (207,847) (149,487)	\$ 303,999 57,174
	\$ 718,507	\$ (357,334)	\$ 361,173
		2020	
	 Tuition and fees	Scholarships and fellowships	Net tuition and fees
Undergraduate programs Graduate and professional programs	\$ 486,704 202,361	\$ (192,011) (143,602)	\$ 294,693 58,759
	\$ 689,065	\$ (335,613)	\$ 353,452

(All amounts in thousands)

#### NOTE 19. GRANTS AND CONTRACTS

The University recognized operating revenues based on direct expenditures and related indirect costs funded by grants and contracts as follows for the years ended June 30:

				2021	2020
		Direct	Indirect	Total	Total
Provided for:	·				
Research	\$	113,680	\$ 28,921	\$ 142,601	\$ 130,407
Other sponsored programs		17,530	667	18,197	16,825
	\$	131,210	\$ 29,588	\$ 160,798	\$ 147,232
				2021	2020
		Direct	Indirect	Total	Total
Provided by:					
Federal agencies	\$	89,774	\$ 27,137	\$ 116,911	\$ 109,598
State and local agencies		625	40	665	510
Private organizations		40,811	2,411	43,222	37,124

As reflected in *Note 10*, the University had received \$65,200 in refundable advances on awards as of June 30, 2021. In addition, the University had unexpended grant awards of approximately \$202,000 for which funding has not been received. Revenue for these awards will be recognized as their associated conditions are fulfilled.

Funding for federally sponsored research and other programs is received from the U.S. government, as well as from other universities and private organizations that subcontract sponsored research to the University. The University's primary sources of federal research support are the Department of Health and Human Services and the National Science Foundation.

The University also administers certain federally sponsored programs, primarily related to student financial aid, for which it recognizes neither revenues nor expenses. Receipts and disbursements for such programs totaled \$18,206 for the year ended June 30, 2021, including \$8,351 related to Reserve Officers Training Corps ("ROTC") scholarships. Receipts and disbursements for the year ended June 30, 2020, were \$17,156, including \$8,561 in ROTC scholarships.

(All amounts in thousands)

NOTE 20. SALES AND SERVICES OF AUXILIARY ENTERPRISES

Revenues recognized from auxiliary enterprises are summarized as follows for the years ended June 30:

	 2021	2020
Intercollegiate athletics:		_
Contract-based revenues	\$ 109,414	\$ 115,768
Other revenues	5,140	20,934
Housing, dining, and other student revenue, net	91,143	77,397
Hospitality services	14,285	19,249
Bookstore and licensing	9,549	13,979
Event management services	255	4,624
Other auxiliary revenues	 3,293	2,856
	\$ 233,079	\$ 254,807

#### NOTE 21. CONTINGENCIES AND COMMITMENTS

The University is a defendant in various legal actions arising out of the normal course of its operations. Although the final outcome of such actions cannot currently be determined, the University believes that eventual liability, if any, will not have a material effect on the University's financial position.

All funds expended in conjunction with government grants and contracts are subject to audit by government agencies. In the opinion of management, any liability resulting from these audits will not have a material effect on the University's financial position.

At June 30, 2021, the University also has contractual commitments of approximately \$55,000 related to ongoing major construction projects. Estimated remaining expenditures on these projects, certain of which are likely to span multiple fiscal years, are approximately \$80,000.