ILLINOIS INSTITUTE OF TECHNOLOGY

CONSOLIDATED FINANCIAL STATEMENTS (Including Single Audit) May 31, 2019 and 2018

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INDEPENDENT AUDITOR'S REPORT

The Board of Trustees Illinois Institute of Technology: Chicago, Illinois

Report on the Financial Statements

We have audited the accompanying consolidated financial statements of Illinois Institute of Technology and Subsidiaries (the "University"), which comprise the consolidated statement of financial position as of May 31, 2019, and the related consolidated statements of activities and cash flows for the year 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 audit. We conducted our audit 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 entity'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 entity'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 Illinois Institute of Technology and Subsidiaries as of May 31, 2019, and the changes in their net assets and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1 to the financial statements, the University has adopted ASU 2016-14 - Not-For-Profit Entities (Topic 958): Presentation of Financial Statements of Not-For-Profit Entities; ASU 2014-09 -Revenue from Contracts with Customers (Topic 606); and ASU 2018-08 - Not-For-Profit Entities (Topic 958): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made. Our opinion is not modified with respect to these matters.

Other Matters

The consolidated financial statements of Illinois Institute of Technology and Subsidiaries as of May 31, 2018, were audited by other auditors whose report dated October 25, 2018, expressed an unmodified opinion on those statements.

Our 2019 audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The schedule of expenditures of federal awards as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,* is presented for purposes of additional analysis and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements and certain other procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 1, 2019, on our consideration of Illinois Institute of Technology'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 to describe the scope of our testing of internal control over financial reporting and the results of that testing, and not to provide an opinion on 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 Illinois Institute of Technology's internal control over financial reporting and compliance.

CROWE LLP

Crowe LLP

Chicago, Illinois November 1, 2019

ILLINOIS INSTITUTE OF TECHNOLOGY CONSOLIDATED STATEMENTS OF FINANCIAL POSITION May 31, 2019 and 2018 (In thousands of dollars)

		<u>2019</u>		<u>2018</u>
ASSETS	۴	4 4 5 0	۴	00.000
Cash	\$	4,150	\$	26,863
Notes and accounts receivable: Grants and contracts, less allowance of \$294 in 2019 and \$252				
in 2018		12,703		8,943
Students:		12,703		0,943
Tuition, less allowance of \$679 in 2019 and \$916 in 2018		6,365		5,141
Notes, less allowance of \$655 in 2019 and \$620 in 2018		8,474		9,514
Other, less allowance of \$695 in 2019 and \$636 in 2018		1,051		1,051
Pledges, net		16,342		9,124
Inventories, prepaid expenses, and deferred charges		3,703		4,062
Investments		252,743		257,422
Bond proceeds held by trustees		-		2,817
Physical properties, less accumulated depreciation		317,785		300,226
Beneficial interest in perpetual trusts		21,204		22,012
Total assets	\$	644,520	\$	647,175
LIABILITIES AND NET ASSETS				
Liabilities:				
Accounts payable and accrued expenses	\$	18,229	\$	13,988
Accrued salaries and wages		17,411		16,709
Deferred revenue		12,749		19,680
Deposits by students and others		1,595		2,336
Accrued postretirement benefit obligation		1,810		2,199
Obligation under split-interest agreements		751		726
Notes and bonds payable		194,775		185,945
Capital lease liability		1,870		-
Advances from the U.S. government for student loans		6,651		6,651
Asset retirement obligation		1,457		1,625
Total liabilities		257,298		249,859
Net assets:				
Without donor restrictions		151,624		133,954
With donor restrictions		235,598		263,362
Total net assets		387,222		397,316
Total liabilities and net assets	\$	644,520	\$	647,175

ILLINOIS INSTITUTE OF TECHNOLOGY CONSOLIDATED STATEMENT OF ACTIVITIES Year ended May 31, 2019 (In thousands of dollars)

	Without Donor <u>Restrictions</u>	With Donor <u>Restrictions</u>	<u>Total</u>
Operating revenue:			
Tuition and fees, net of scholarships of \$115,091	\$ 128,974	\$-	\$ 128,974
Government grants and contracts	50,872	-	50,872
Private grants and contracts	14,457	-	14,457
Private gifts	18,361	6,839	25,200
Endowment spending distribution	12,282	-	12,282
Sales and services of auxiliary enterprises, net	16,764	-	16,764
Other sources	16,423	-	16,423
Net assets released from restrictions	6,673	(6,673)	
Total operating revenue	264,806	166	264,972
Operating expenses:			
Faculty salaries	63,976	-	63,976
Administrative salaries	46,706	-	46,706
Part-time salaries	14,089	-	14,089
Employee benefits	25,730	-	25,730
Operations and maintenance	21,471	-	21,471
Supplies and services	43,237	-	43,237
Professional fees and advertising	15,896		15,896
IITRI research	15,085	-	15,085
Interest on indebtedness	9,387	-	9,387
Depreciation	15,773		15,773
Total operating expenses	271,350		271,350
(Decrease) increase in net assets from			
operating activities	(6,544)166	(6,378)
Nonoperating revenue and expenses:			
Private gifts	-	14,350	14,350
Change in donor designation	(37		-
Return on investments, net	846	,	2,374
Net loss on beneficial interest on perpetual trusts		(808)	(808)
Endowment spending distribution	(2,756	, , ,	(12,282)
Net assets released from restrictions	32,702	,	-
Loss on extinguishment of debt	(772		(772)
Restructuring expenses	(5,996		(5,996)
Change in value of split-interest agreements	(31	, , ,	(56)
Other	258	(784)	(526)
Increase (decrease) in net assets from nonoperating activities	24,214	(27,930)	(3,716)
Increase (decrease) in net assets	17,670		(10,094)
Net assets at beginning of year	133,954		397,316
Net assets at end of year	\$ 151,624		\$ 387,222

ILLINOIS INSTITUTE OF TECHNOLOGY CONSOLIDATED STATEMENT OF ACTIVITIES Year ended May 31, 2018 (In thousands of dollars)

	Without Donor <u>Restrictions</u>	With Donor Restrictions	<u>Total</u>
Operating revenue:			
Tuition and fees, net of scholarships of \$104,630	\$ 139,693	\$-	\$ 139,693
Government grants and contracts	50,955	-	50,955
Private grants and contracts	12,423	-	12,423
Private gifts	11,144	3,363	14,507
Endowment spending distribution	12,500	-	12,500
Sales and services of auxiliary enterprises, net	12,577	-	12,577
Other sources	18,170	-	18,170
Net assets released from restrictions	2,857	(2,857)	-
Total operating revenue	260,319	506	260,825
Operating expenses:			
Faculty salaries	62,753	-	62,753
Administrative salaries	47,284	-	47,284
Part-time salaries	13,891	_	13,891
Employee benefits	27,242	_	27,242
Operations and maintenance	23,977		23,977
Supplies and services	43,137	-	
		-	43,137
Professional fees and advertising	13,500	-	13,500
IITRI research	15,252	-	15,252
Interest on indebtedness	9,426 14,322	-	9,426
Depreciation			14,322
Total operating expenses	270,784		270,784
(Decrease) increase in net assets from			
operating activities	(10,465)	506	(9,959)
Nonoperating revenue and expenses:			
Private gifts	-	4,268	4,268
Change in donor designation	(793)	793	-
Return on investments, net	3,637	11,572	15,209
Net gain on beneficial interest on perpetual trusts	-	1,195	1,195
Endowment spending distribution	(2,819)	(9,681)	(12,500)
Net assets released from restrictions	756	(756)	-
Gain on sale of broadband channel	65,000	-	65,000
Change in value split interest agreements	(76)	(25)	(101)
Other	(660)	238	(422)
Increase in net assets from	·		,
nonoperating activities	65,045	7,604	72,649
Increase in net assets	54,580	8,110	62,690
Net assets at beginning of year	67,652	266,974	334,626
Cumulative effect of adoption of change in accounting principle	11,722	(11,722)	
Net assets at end of year	<u>\$ 133,954</u>	\$ 263,362	\$ 397,316

ILLINOIS INSTITUTE OF TECHNOLOGY CONSOLIDATED STATEMENTS OF CASH FLOWS Years ended May 31, 2019 and 2018 (In thousands of dollars)

Cash flows from operating activities: (Decrease) increase in net assets \$ (10,094) \$ 62,6 Adjustments to reconcile (decrease) increase in net assets to net cash from operating activities: \$ (10,094) \$ 62,6 Private gifts restricted for long-term investment (2,209) (6,6 Depreciation 15,773 14,3	31) 22 95) 000) 49)
Adjustments to reconcile (decrease) increase in net assets to net cash from operating activities: Private gifts restricted for long-term investment(2,209)(6,6)Depreciation15,77314,3	31) 22 95) 000) 49)
net cash from operating activities:(2,209)Private gifts restricted for long-term investment(2,209)Depreciation15,77314,3	95) 95) 00) 49) 888
Private gifts restricted for long-term investment(2,209)(6,6Depreciation15,77314,3	95) 95) 00) 49) 888
Depreciation 15,773 14,3	95) 95) 00) 49) 888
	95) 00) 49) 888
Loss (gain) on beneficial interest in perpetual trusts 808 (1,1	00) 49) 888
Gain on sale of broadband channel - (65,0	49) 888
Net loss (gain) on investments 3,169 (9,4	88
	57
Changes in assets and liabilities:	57
Receivables: tuition, grants, pledges, and other (12,202) 2,2	. J 1
Inventories, prepaid expenses, and deferred charges 359 1	31
Accounts payable and accrued expenses 1,040 1	25
Accrued salaries and wages 702 (9	44)
Deferred revenue 5,373 (7	'91)
Deposits by students and others (741)	(80)
	209)
	12
-	88)
	<u>614</u>)
Net cash from operating activities 1,446 (5,8	<u>76</u>)
Cash flows from investing activities:	
Proceeds from sale of investments 79,246 54,2	83
Purchase of investments (77,736) (52,6	09)
Change in bond proceeds held by trustees, net 2,817 ((23)
Purchase of physical properties (40,065) (44,6	70)
Sale of broadband channel - 65,0	00
Issuance of notes receivable (552) (2,2	
Payments received on notes receivable 1,592 1,9	
Net cash from investing activities (34,698) 21,6	98
Cash flows from financing activities:	
Private gifts restricted for long-term investment 2,209 6,6	31
Payments on capital lease (500)	-
Proceeds on notes and bonds payable 40,250	-
Payments on notes and bonds payable (31,420) (6,6	<u>15</u>)
Net cash from financing activities10,539	16
Change in cash (22,713) 15,8	38
Cash at:	
Beginning of year 26,863 11,0	25
End of year <u>\$ 4,150</u> <u>\$ 26,8</u>	03
Supplemental disclosure of cash flow information:	
Cash paid for interest \$ 8,932 \$ 9,2	
Construction payable3,2012,5	21
Proceeds from capital lease 2,370	-
Release of conditional gift for purchase of property and equipment12,304	-

<u>Basis of Presentation</u>: Illinois Institute of Technology (the University) is a private not-for-profit coeducational technical Institution that is dedicated to superior teaching and excellent scholarship. Located in Chicago, Illinois, the University enrolls a diverse student body from across the nation and a number of foreign countries.

IIT India is a private not-for-profit entity headquartered in Bangalore, India. The entity has been created to facilitate IIT's ability to deliver long distance internet-based educational programs to residents of various cities in India.

IIT Research Institute (IITRI) is a not-for-profit corporation working for the advancement of knowledge and the beneficial application of science to meet the needs of society. IITRI's articles of incorporation provide that, in addition to its primary purpose, it will support and assist the University, and in the event of dissolution, IITRI's assets would be distributed to the University. Members of the executive committee of the board of trustees of the University are members of the IITRI Corporation. Four officers of the University serve ex officio as members of the IITRI Board of Governors. IITRI also prepares separate annual financial statements as of September 30, its fiscal year end.

The accompanying consolidated financial statements are as of May 31, which have been prepared on the accrual basis of accounting, include the accounts of Illinois Institute of Technology, IIT India, and IITRI as of May 31. All significant intercompany transactions between these entities have been eliminated from the accompanying consolidated financial statements.

<u>Net Asset Categories</u>: The University maintains its accounts in accordance with the principles and practices of fund accounting. Fund accounting is the procedure by which resources for various purposes are classified for accounting purposes in accordance with activities or objectives specified by donors.

For financial statement reporting purposes, however, the University's consolidated financial statements have been prepared to focus on the organization as a whole and to present balances and transactions in accordance with donor-imposed restrictions.

Net assets and related activity are classified and reported as follows:

Without Donor Restrictions – Net assets that are not subject to donor-imposed restrictions.

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. Items that affect this net asset category include gifts for which restrictions have not been satisfied and annuity and life income gifts for which the ultimate purpose of the proceeds is restricted temporarily.

Additionally, net assets that are subject to donor-imposed restrictions that require them to be maintained permanently by the University are considered net assets with donor restriction. Items that affect this net asset category include gifts and pledges wherein donors stipulate that the corpus be held in perpetuity (primarily gifts for endowment and providing loans to students) and only the income be made available for program operations, and annuity and life income gifts for which the ultimate purpose of the proceeds is permanently restricted.

<u>Operations</u>: Operating results in the consolidated statements of activities reflect all transactions increasing or decreasing net assets except those items associated with gifts and income relating to long-term investment, endowment spending, and other infrequent gains, losses, revenues, and expenses.

Revenue Recognition:

Tuition, Fees, and Auxiliary Services

Tuition and fees are derived from academic services rendered by the University on campus and online, as well as from related educational resources that the University provides to its students, such as access to course and online materials. The University recognizes revenue for academic services over the applicable academic term. Scholarships provided to students by the University are reflected as a reduction of gross tuition and fees. For the years ended May 31, 2019 and 2018, tuition and fees revenue was reduced by approximately \$115,091 and \$104,630, respectively, due to scholarships the University provided to students. Tuition and fees received in advance of services are reported as deferred revenue and student deposits in the consolidated statements of financial position.

Sales and services of auxiliary enterprises include housing services, food services, a bookstore, parking operations, and events. The University recognizes revenue for housing and certain food services proportionately over the applicable academic term. For the years ended May 31, 2019 and 2018, auxiliary revenue was reduced by approximately \$3,043 and \$2,188, respectively, due to scholarships the University provided to students. Fees related to housing and food received in advance of services are reported as deferred revenue and student deposits in the consolidated statements of financial position. The University typically recognizes revenue from other sales and services of auxiliary enterprises at the point in time sales occur or as services are rendered.

Sales and services of auxiliary enterprises consist of the following:

	<u>2019</u>	<u>2018</u>		
Housing services, net	\$ 7,768	\$	5,195	
Food services	6,896		2,043	
Other	 2,100	<u>\$</u>	5,339	
Total	\$ 16,764	\$	12,577	

The University's receivables represent unconditional rights to consideration from its contracts with customers. Typically, once a customer is invoiced for tuition, fees, and auxiliary services, payment is due immediately. Accounts receivables as of the years ended May 31, 2019, May 31, 2018, and May 31, 2017 were \$7,044, \$6,057 and \$4,477, respectively.

The University's contract liabilities are presented as deferred revenue and student deposits in the consolidated statement of financial position. Deferred revenue and student deposits in any period represent the excess of tuition, fees, and other student payments received over amounts recognized as revenue on the statement of activities. The University's education programs have starting and ending dates that differ from its fiscal year end. Therefore, at fiscal year end, a portion of revenue from these programs is not yet earned. The University does not present information about outstanding performance obligations as of year end because its contracts with students all had original terms of less than one year.

The University maintains an institutional tuition refund policy, which provides for all or a portion of tuition and fees to be refunded if a student withdraws during the stated refund period. The University does not record revenue on amounts that are expected to be refunded. Refunds are estimated based on historical experience.

The University had no costs that were capitalized to obtain or to fulfill a contract with a customer.

Exchange Transactions from Grants and Contracts

Revenue from exchange transactions for applied research is recognized over time as the University's contractual performance obligations are satisfied. Revenue from cost-plus contracts is recognized as costs are incurred and includes a proportionate share of the fees earned. The percentage-of-completion method is used to recognize revenue on fixed price contracts based on various performance measures. From time to time, facts develop that require the University to revise its estimated total costs or revenues expected. The cumulative effect of revised estimates is recorded in the period in which the facts requiring revisions become known. Under time-and-materials contracts, labor and related costs are reimbursed at negotiated, fixed hourly rates. Revenue on time-and-materials contracts is recognized at contractually billable rates as labor hours and direct expenses are incurred. The full amount of anticipated losses on any type of contract is recognized in the period in which they become known.

Contributions from Gifts, Grants, and Contracts

Private gifts and government grants that are not considered exchange transactions, including pledges, are recognized in the period received. Conditional gifts, with a barrier and right of return, are not recognized until the conditions on which they depend are substantially met or explicitly waived by the donor. Contributions of assets other than cash are recorded at estimated fair value. Contributions to be received after one year are discounted at an appropriate rate commensurate with the risks involved. Amortization of discount is recorded as additional contribution revenue in accordance with donor-imposed restrictions, if any, on the contributions. An allowance for uncollectible pledges receivable is provided based upon management's judgment, including such factors as prior collection history, type of contribution, and nature of fund-raising activity.

Contributions received with donor-imposed restrictions that are met in the same year as the gifts are received are reported in the net asset without donor restrictions class. Contributions of land, building, and equipment without donor-imposed restrictions concerning the use of such long-lived assets are reported in the net asset without donor restrictions of cash or other assets to be used to acquire land, building, and equipment with such donor restrictions are reported in the net asset with donor restrictions class; the restrictions are considered to be released at the time the long-lived assets are placed in service.

Grants and contracts 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 contribution revenue 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.

At May 31, 2019, the University also had unexpended grant awards of approximately \$4,458 for which revenue has not been recognized pending fulfillment of conditions associated with the awards, which generally coincides with expenditure.

Indirect cost recovery by the University on U.S. government grants and contracts is based upon predetermined negotiated rates or provisional rates and is recorded as grants and contracts revenue.

<u>Restructuring Expenses</u>: In May of 2018, the University, under the direction of the Finance Committee, began an administrative assessment to find operational cost savings. The core areas of opportunity related to four items: (1) organizational restructuring to optimize service, realize process efficiencies and avoid redundancy of services, (2) elimination of policies and programs that were not cost effective, (3) redirect resources to mission centric and revenue generating activities and (4) consolidate the physical footprint and monetize rentable space. Restructuring expenses amounted to \$5,996 for the fiscal year. The expenses included consulting services, a voluntary retirement incentive plan, system/software improvements and restructuring/reorganization of departments.

Investments: Investments are reported at fair value. The fair values of investments in stocks, equity mutual funds, bonds, and fixed-income mutual funds are generally determined based on quoted market prices. Direct investments in real estate included in the investment portfolio are recorded at fair value using the income-capitalization and sale-comparison methodology. Management's estimate of the fair value of private equity, venture capital, alternative funds and hedged fund investments is determined based on net asset values (NAV) provided by the external investment managers, as a practical expedient in measuring fair value. The valuations for these investments involve estimates, appraisals, assumptions, and methods, which are reviewed by the University.

Cash equivalents, consisting primarily of fixed-income securities and money market accounts with original maturities of three months or less, related to endowment funds are classified as investments. Investment transactions are recorded on the trade date. Realized gains and losses on the sale of investments are calculated on the basis of specific identification of the securities sold. Investment management fees and service charges are netted against investment income for financial reporting purposes.

<u>Notes Receivable</u>: Student notes receivable consist of Perkins loans and University loans. The University establishes valuation allowances for notes receivable based on estimates of future collectability.

Inventory: Inventories are stated at cost, which is determined by the first-in, first-out method for both the University and IITRI.

<u>Physical Properties</u>: The University's and IITRI's fixed assets are recorded at cost of construction or acquisition. The University and IITRI depreciate their land improvements, buildings, and equipment on the straight-line method over their estimated useful lives, which range from 3 to 50 years.

Upon sale or retirement of an asset, a gain or loss is recorded based on the net book value at the time of sale or retirement. Minor expenditures for renovations, construction, and replacement of equipment are charged to current operations and are not capitalized.

Impairment of Long-Lived Assets: The University and IITRI account for long-lived assets in accordance with the provisions of Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Section 360 Subtopic 10, Impairment or Disposal of Long-Lived Assets. FASB ASC Section 360 Subtopic 10 requires that long-lived assets be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to future undiscounted cash flows expected to be generated by the asset. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets.

<u>Beneficial Interest in Perpetual Trusts</u>: The University has a beneficial interest in certain perpetual trusts that are held by third parties and are reported at fair value. The University recognizes contribution revenue equal to its proportionate share of the fair value of the trust assets upon notification and determination that its right to receive benefits under the agreement is unconditional. Changes in the fair value of the University's interest in the trust assets are reflected as gains or losses in the period they occur.

<u>Split-Interest Agreements</u>: The University's split-interest agreements with donors consist of irrevocable charitable remainder trusts, annuity trusts, and charitable gift annuities for which the University is either the remainder beneficiary or both the trustee and the remainder beneficiary.

Assets held in trust for which the University serves as trustee are included in investments. In addition, the present value of the estimated future payments to be made to the donors and/or other beneficiaries is reported as an obligation under split-interest agreements. The liabilities are adjusted during the term of the agreements for changes in the value of the assets, accretion of the discount, and other changes in the estimates of future benefits.

Assets held in trust for which the University does not serve as trustee are not reported as investments in the consolidated financial statements. However, contribution revenue and a receivable are recognized at the date the trusts are established at the fair value of the trust assets, which represents the estimated present value of the expected future cash flows to be received.

Income Taxes: The University and IITRI have each received a determination letter from the Internal Revenue Service (IRS) stating that they are exempt from federal income tax under Section 501(c)(3) of the Internal Revenue Code except for tax on unrelated business income. It is management's belief that none of its activities have produced material unrelated business income, and that the University has operated in a manner that qualifies it for tax-exempt status.

U.S. generally accepted accounting principles require University management to evaluate tax positions taken by the University and IITRI and recognize a tax liability (or asset) if the University and IITRI have taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. Management has analyzed tax positions taken by the University and IITRI and has concluded that as of May 31, 2019 and 2018, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the consolidated financial statements. The University and IITRI are subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The University and IITRI management believes it is no longer subject to income tax examinations for years prior to 2016.

<u>Use of Estimates</u>: The preparation of consolidated financial statements in conformity with U.S. generally accepted accounting principles (GAAP) 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 consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from these estimates.

<u>Reclassifications</u>: Certain reclassifications have been made to prior year amounts to conform to the current year presentation.

<u>Accounting Guidance</u>: In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-09, *Revenue from Contracts with Customers Topic (606)*. This ASU supersedes the revenue recognition requirements in *Topic 605, Revenue Recognition*, and most industry-specific guidance. The core principle of the guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The University adopted this ASU on June 1, 2018.

The University implemented ASU 2014-09 using a full retrospective method of application. The adoption of ASU 2014-09 resulted in changes to the disclosure of revenue. There were no material changes to the recognition or presentation of revenue as a result of the application of ASU 2014-09. As a result, no cumulative effect adjustment was recorded upon adoption.

In June 2018, the FASB issued (ASU) 2018-08, *Not-for-Profit Entities: Topic 958.* The amendments in this Update provide a more robust framework to determine when a transaction should be accounted for as a contribution under Subtopic 958-605 or as an exchange transaction accounted for under other guidance (for example, Topic 606). The amendments also provide additional guidance about how to determine whether a contribution is conditional. The University adopted this ASU on June 1, 2018.

The University implemented ASU 2018-08 using a full retrospective method of application. The adoption of ASU 2018-08 resulted in changes to the disclosure of revenue. There were no material changes to the recognition or presentation of revenue as a result of the application of ASU 2018-08. As a result, no cumulative effect adjustment was recorded upon adoption.

In August 2016, the FASB issued ASU 2016-14, *Not-for-Profit Entities: Topic 958.* The amendments in this ASU affect not-for-profit entities (NFPs) and the users of their general purpose financial statements. The amendments in this ASU make certain improvements to the current net asset classification requirements and the information presented in financial statements and notes about a NFP's liquidity, financial performance, and cash flows. The amendments in the ASU are effective for annual financial statements issued for fiscal years beginning after December 15, 2017. The University has implemented the provisions of this ASU for the year end May 31, 2019.

The University implemented ASU 2016-14 using a full retrospective method of application. The adoption of ASU 2016-14 resulted in changes to presentation and certain disclosures. There was a material change to the presentation of underwater endowments upon application of ASU 2016-14 resulting a cumulative effect adjustment to beginning net assets that was recorded upon adoption.

In February 2016, the FASB issued ASU. No. 2016-02, Leases which provides accounting guidance to establish increased transparency and comparability of lease reporting by recognizing lease assets and liabilities on the statement of financial position and disclosing key information about leasing activities. The significant change from previous GAAP and the new guidance is the recognition of lease assets and liabilities that arise from operating leases with terms greater than one year are to be recognized in the statement of financial position. The standard is effective in fiscal year 2020 and its impact on policies, procedures and the consolidated financial statements is under evaluation.

NOTE 2 - INVESTMENTS

Investments consist of the following at May 31:

	2019			2018			
	Cost Fair Value			Cost		air Value	
Cash equivalents	\$ 14,276	\$	14,276	\$	23,752	\$	23,752
Stocks	386		782		339		720
Equity mutual funds	125,930		128,168		130,458		147,176
Bonds (IITRI)	5,983		5,928		5,850		5,728
Fixed income mutual funds	63,602		63,791		52,348		51,154
Alternative funds	14,500		14,484		-		-
Hedge equity funds	19,671		22,388		12,171		14,514
Private equity and venture							
capital funds	2,983		2,926		2,439		2,478
Real estate	 <u> </u>		<u> </u>		12,900		11,900
Total investments	\$ 247,331	\$	252,743	\$	240,257	\$	257,422

NOTE 2 – INVESTMENTS (Continued)

For investment purposes, the University pools substantially all assets of its endowment accounts. Each account owns "units" of the consolidated investment pool. The pooled assets are valued on a monthly basis and a fair value per unit is determined, which is used to calculate the number of units purchased by accounts entering the pool and redeemed by accounts withdrawing from the pool. Income (interest, dividends, and rents) earned by the investment pool is distributed to the individual accounts on the basis of average units owned by each account in the pool during the year. The University relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and interest and dividend income. The objective is to provide a stable source of funds to help and support the ongoing operation and activities of the University. The hedge equity, private equity, and venture capital funds are longer-lived, and include an overall investment strategy designed to enhance return and diversify risk. The real estate asset is held for strategic purposes supporting the educational objectives of the University.

Return on investments consists of the following for the years ended May 31:

	<u>2019</u>	<u>2018</u>
Return on investments: Interest and dividends Net realized and unrealized (loss) gain on investments	\$ 5,543 (3,169)	\$ 5,760 9,449
Net return on investments	\$ 2,374	\$ 15,209

The return on investments reflects income from investments held by IITRI of \$201 and \$54 for 2019 and 2018, respectively.

NOTE 3 - FAIR VALUE MEASUREMENT

FASB ASC Section 820, *Fair Value Measurement*, defines fair value as the price that could be received for an asset or paid to transfer a liability in the University's principal or most advantageous market in an orderly transaction between market participants on the measurement date.

FASB ASC Section 820 establishes a fair value hierarchy that 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 for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.
- 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. Level 3 assets and liabilities include financial instruments whose value is determined using pricing models, discounted cash flow methodologies, or similar techniques, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

In many cases, a valuation technique used to measure fair value includes inputs from multiple levels of the fair value hierarchy. The lowest level of significant input determines the placement of the entire fair value measurement in the hierarchy. In 2019 and 2018, the University used the following valuation techniques to measure the financial instruments fair value:

Level 1 consists of financial instruments, such as cash and cash equivalents, bond proceeds, mutual funds, stocks, and money market funds, whose value is based on quoted market prices published by a financial institution or exchange funds, exchange-traded instruments, and listed equities.

Level 2 consists of fixed income securities that use pricing inputs other than quoted prices for similar investments in active markets, quoted prices for identical or similar investments in markets that are not active, or inputs other than quoted prices that are observable including model-based valuation techniques.

Level 3 consists of investments for which there are no active markets. The University has real estate investments and beneficial interests in perpetual trusts as Level 3. The May 31, 2018 real estate is valued utilizing the income-capitalization and sale-comparison methodology completed by an independent real estate appraiser. Beneficial interests in perpetual trusts are held by various financial institutions. These values are based on the University's proportionate share of the investments. The fair values of the investments in these trusts are based on quoted market prices published by financial institutions.

The University's interests in alternative investment funds, such as hedged equity funds and private equity and venture capital funds, are reported at the NAV, which is used as a practical expedient to estimate fair value, unless it is probable that all or a portion of the investment will be sold for an amount different from NAV. As of May 31, 2019 and 2018, the University had no plans to sell investments at amounts different from NAV. The University has \$39,798 and \$16,892 for 2019 and 2018, respectively, of investments in alternative investment funds, which are reported at fair value. The University has concluded that the NAV reported by the underlying fund approximates the fair value for these investments. These investments are redeemable with the fund at NAV under the original terms of the partnership agreements and/or subscription agreements and operations of the underlying funds. However, it is possible that these redemption rights may be restricted or eliminated by the funds in the future in accordance with the underlying fund agreements. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the NAV of the funds and, consequently, the fair value of the University's interests in the funds. Furthermore, changes to the liquidity provisions of the funds may significantly impact the NAV of the funds.

Although a secondary market exists for these investments, it is not active and individual transactions are typically not observable. When transactions occur in this limited secondary market, they may occur at discounts to the reported NAV. Therefore, if the redemption rights in the funds were restricted or eliminated and the University were to sell these investments in the secondary market, it is reasonably possible that a buyer in the secondary market may require a discount to the reported NAV, and the discount could be significant. The University has \$4,565 in unfunded commitments relative to HC Private Equity XI and no unfunded commitments relative to the Commonfund and Roundtable private equity, venture capital and hedged equity alternative investments.

Assets Measured on a Recurring Basis

The following tables present information about the University's financial assets that are measured at fair value on a recurring basis as of May 31, 2019 and 2018, and indicates the fair value hierarchy of the valuation techniques utilized to determine such fair value:

			2019			Redemption	Days'
	Level 1	Level 2	Level 3	NAV	Total	or Liquidation	<u>Notice</u>
Investments:							
Cash and cash equivalents	<u>\$ 14,276</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 14,276</u>	Daily	One
Fixed income:							
Fixed income (IIT)	55,994	6,557	-	-	62,551	Daily	One, Trade Day + 2
Fixed income (IITRI)	5,928				5,928	Daily	One
Total	61,922	6,557			68,479		
Domestic equities:							
Large cap equity	53,052	-	-	-	53,052	Daily	One, Trade Day + 2
Mid cap	561	-	-	-	561	Daily	One, Trade Day + 2
Small cap	2,859	-	-	-	2,859	Daily	One, Trade Day + 2
Tactical opportunities	2,428	-	-	-	2,428	Daily	One, Trade Day + 2
State Street Global	1,904	-	-	-	1,904	Daily	One, Trade Day + 2
Real estate	622	-	-	-	622	Daily	One, Trade Day + 2
Other	782	-	-	-	782	Daily	One
Total	62,208				62,208	Daily	
Global (ex-U.S.) equities:							
Developed international	49,007	-	-	-	49,007	Daily	One, Trade Day + 2
Emerging markets international	17,735	-	-	-	17,735	Daily	One, Trade Day + 2
Total	66,742				66,742	Daily	
Global (ex-U.S.) fixed income:							
Developed international	771	-	-	-	771	Daily	One, Trade Day + 2
Emerging markets international	469	-	-	-	469	Daily	One, Trade Day + 2
Total	1,240				1,240		
Alternative funds:							
HC Select Equity	-	-	-	12,500	12,500	Locked-up	90
Insurance Linked Interval Fund	-	-	-	1,984	1,984	Quarterly	90
Total				14,484	14,484	,	
Hedged equity funds of funds:							
Multiple strategies: Total return	_	_	_	22,388	22,388	Lealied up (1. 0)	60
				22,388	22,388	Locked-up (1, 2)	00
Total				22,308	22,308		

			2019			Redemption	Days'
	Level 1	Level 2	Level 3	NAV	Total	or Liquidation	Notice
Private equity and venture							
capital funds:							
Common fund:							
Capital international	\$-	\$-	\$-	\$ 190	\$ 190	None (2)	N/A
Capital venture	-	-	-	490	490	None (2)	N/A
Capital private equity	-	-	-	374	374	None (2)	N/A
IA	-	-	-	294	294	None (2)	N/A
HC Private Equity XI	-	-	-	1,574	1,574	None (2)	N/A
Roundtable				4	4	None (2)	N/A
Total				2,926	2,926		
Total investments	206,388	6,557	<u> </u>	39,798	252,743		
Other assets:							
Cash	4,150	-	-	-	4,150		
Perpetual trust		-	21,204		21,204	None	N/A
Total other assets	4,150		21,204		25,354		
Total	\$ 210,538	\$ 6,557	\$ 21,204	\$ 39,798	\$ 278,097		

(1) One year from the initial investment

(2) In accordance with Subtopic 820-10, 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 presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the consolidated statement of financial position.

			2018			Redemption	Days'
	Level 1	Level 2	Level 3	NAV	<u>Total</u>	or Liquidation	Notice
Investments:							
Cash and cash equivalents	\$ 23,752	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 23,752	Daily	One
Fixed income:							
Fixed income (IIT)	51,154	-	-	-	51,154	Daily	One
Fixed income (IITRI)	5,728				5,728	Daily	One
Total	56,882				56,882		
Domestic equities:							
Large cap equity	57,614	-	-	-	57,614	Daily	One
Tactical opportunities	3,167	-	-	-	3,167	Daily	One
State Street Global	1,936	-	-	-	1,936	Daily	One
Small cap	5,176	-	-	-	5,176	Daily	One
Other	720				720	Daily	One
Total	68,613				68,613		
Global (ex-U.S.) equities:							
Developed international	61,581	-	-	-	61,581		
Emerging markets international	17,702				17,702	Daily	One
Total	79,283				79,283	Daily	One
Hedged equity funds of funds:							
Multiple strategies:							
Total return				14,514	14,514	Locked-up (1,3)	60
Total				14,514	14,514		
Private equity and venture							
capital funds:							
Common fund:							
Capital international	-	-	-	300	300	None (3)	N/A
Capital venture	-	-	-	719	719	None (3)	N/A
Capital private equity	-	-	-	545	545	None (3)	N/A
IA	-	-	-	316	316	None (3)	N/A
HC Private Equity XI			-	598	598	None (3)	N/A
Total				2,478	2,478		
Real assets:							
IIT Tow er			11,900		11,900	Illiquid (2)	N/A
Total			11,900	11,900	11,900		
Total investments	228,530		11,900	28,892	257,422		
Other assets:				_			
Cash	26,863	-	-	-	26,863		
Bond proceeds	2,817	_	-	-	2,817	Daily	One
Perpetual trust	2,017	_	22,012	-	2,017	None	N/A
•	29,680		22,012		51,692	INCHE	IWA
Total other assets	<u> </u>		<u> </u>	-			
Total	\$ 258,210	\$ -	\$ 33,912	\$ 28,892	\$ 309,114		

- (1) One year from the initial investment
- (2) Real estate property ow ned by endowment
- (3) In accordance with Subtopic 820-10, 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 presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the consolidated statement of financial position.

Aggregate investment liquidity as of May 31, 2019 and 2018, is presented below based on redemption or sale period:

	<u>2019</u>	<u>2018</u>
Investment redemption or sale period:		
Daily	\$ 212,945	\$ 228,530
Quarterly	1,984	-
Subject to rolling lock-ups	34,888	14,514
Illiquid	-	11,900
Redemptions not permitted	 2,926	 2,478
Total	\$ 252,743	\$ 257,422

The tables below present a reconciliation and income statement classification of gains and losses for all assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the years ended May 31, 2019 and 2018:

	Beneficial Interest in Real Perpetual <u>Estate Trusts</u>						
Beginning balance, June 1, 2018 Net realized and unrealized gains losses Sale of investment	\$ 11,900 - (11,900)	22,012 (808) 	\$ 33,912 (808) (11,900)				
Ending balance, May 31, 2019	<u>\$</u>	<u>\$ 21,204</u>	<u>\$ 21,204</u>				
The amount of total loss for the period included in net return on investments attributable to the change in unrealized gain relating to assets still held at May 31, 2019	\$-	\$ (808)	\$ (808)				

During fiscal year 2019, the University purchased the Tower from its investment portfolio with cash and placed it into physical properties (see Note 7).

	Beneficial Interest in Real Perpetual <u>Estate Trusts Tot</u>							
Beginning balance, June 1, 2017 Net realized and unrealized gains (losses) Purchases Distributions	\$	11,965 (65) - -	20,817 1,195 - -	\$	32,782 1,130 - -			
Ending balance, May 31, 2018	\$	11,900	\$ 22,012	\$	33,912			
The amount of total gain (loss) for the period included in net return on investments attributable to the change in unrealized gain relating to assets still held at May 31, 2018	\$	(65)	\$ 1,195	\$	1,130			

NOTE 4 - ENDOWMENTS

The University endowments include both donor-restricted endowment funds and funds designated by the board of trustees to function as endowments. As required by applicable standards, net assets associated with endowment funds, including funds designated by the board of trustees to function as endowment, are classified and reported based on the existence or absence of donor-imposed restrictions.

The board of trustees of the University has interpreted the State of Illinois Uniform Prudent Management of Institutional Funds Act (UPMIFA) as requiring the preservation of the fair value of the original gifts as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. Notwithstanding the foregoing, this determination is not intended to, and shall not, affect the University's authority under UPMIFA to spend any amounts from an endowment fund on a short-term basis even if the market value of the endowment fund is below the original value of the gifts by the donor. As the result of this interpretation, the University classifies as net assets with donor restrictions (a) the original value of gifts donated to the permanent endowment; (b) the original value of the subsequent gifts to the permanent endowments; and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time of accumulation is added to the fund.

The remaining portion of the donor-restricted endowment fund is classified as net assets with donor restrictions as there are specific purpose restrictions that have not been met by the University.

Endowment net assets consist of the following as of May 31, 2019:

	 out Donor strictions	 Wit Other <u>Funds</u>	 nor Restriction nderwater <u>Funds</u>	ons	Total	Er	Total ndowment <u>Funds</u>
Board-designated funds Donor-restricted endowment corpus Original donor-restricted gifts Accumulated gains (losses) Donor-restricted endowment pledges	\$ 54,055 - - -	\$ - 67,483 11,528 2,446	\$ - 123,251 (15,768) -	\$	- 190,734 (4,240) 2,446	\$	54,055 190,734 (4,240) 2,446
Total	\$ 54,055	\$ 81,457	\$ 107,483	\$	188,940	\$	242,995

Endowment net assets consist of the following as of May 31, 2018:

	 out Donor strictions	 Wit Other <u>Funds</u>	Ur	nor Restriction Inderwater Funds	ons	Total	Er	Total ndowment <u>Funds</u>
Board-designated funds Donor-restricted endowment corpus Original donor-restricted gifts Accumulated gains (losses) Donor-restricted endowment pledges	\$ 54,881 - - -	\$ 98,683 16,033 3,242	\$	- 89,912 (10,952) -	\$	- 188,595 5,081 3,242	\$	54,881 188,595 5,081 3,242
Total	\$ 54,881	\$ 117,958	\$	78,960	\$	196,918	\$	251,799

Changes in endowment net assets for the year ended May 31, 2019, are as follows:

	Without Donor <u>Restrictions</u>		With Donor <u>Restrictions</u>		<u>Total</u>	
Net assets, beginning of year	\$	54,881	\$	196,918	\$ 251,799	
Endowment-related investment return: Endowment-related investment income, net Endowment-related net realized and		1,164		4,015	5,179	
unrealized loss		(698)		(2,407)	 (3,105)	
Total endowment-related investment return, net		466		1,608	2,074	
Contributions:						
Additions to endowment		39		2,106	2,145	
Change in pledges with donor restrictions		-		(796)	(796)	
Appropriation		(2,756)		(9,526)	(12,282)	
Other		55		-	55	
Reclassification		1,370		(1,370)	 -	
Net assets, end of year	\$	54,055	\$	188,940	\$ 242,995	

Changes in endowment net assets for the year ended May 31, 2018 are as follows:

	Without Donor <u>Restrictions</u>		With Donor <u>Restrictions</u>		<u>Total</u>	
Net assets, beginning of year as previously reported	\$	42,943		200,804	\$ 243,747	
Cumulative effect adjustment		11,723		(11,723)	-	
Net assets, beginning of year as adjusted		54,666		189,081	243,747	
Endowment-related investment return:						
Endowment-related investment income, net		1,117		3,943	5,060	
Endowment-related net realized and						
unrealized gain		2,134		7,533	 9,667	
Total endowment-related investment return, net		3,251		11,476	14,727	
Contributions:						
Additions to endowment		80		4,368	4,448	
Change in pledges with donor restrictions		-		1,377	1,377	
Appropriation		(2,819)		(9,681)	(12,500)	
Reclassification		(297)		297	 -	
Net assets, end of year	\$	54,881	\$	196,918	\$ 251,799	

Spending Policy and Strategies Employed for Achieving Objectives:

The University has adopted an investment policy to provide a stable source of funds to help and support the ongoing operations and activities of the University. Pursuant to this objective, the University seeks to earn a long-term total rate of return sufficient to produce growth of endowment assets, net of spending requirements of 5%, inflation, and investment expenses.

The purpose of the endowment funds is to facilitate donors' desires to make substantial long-term gifts to the community and to develop a new and significant source of revenue for the University. In doing so, the endowment fund will provide a secure, long-term source of funds to: (a) fund special programs; (b) ensure long-term growth; (c) enhance the University's ability to meet changing community needs; and (d) support the administrative expenses of the University as deemed appropriate.

To achieve these goals, the University's spending policy utilizes the total return concept of endowment spending. Under the method adopted by the University, interest, dividends, and rents as well as appreciation on investments held by the investment pool are made available for spending. The University's total endowment fund spending is based upon a target percentage of a subset of investments. The target percentage set by the board of trustees is 5% of the average quarterly endowment balance for the prior 12 quarters. The board of trustees set endowment distribution expenditure is \$12,282 for fiscal year 2019 and \$12,500 for fiscal year 2018. The board of trustees budgeted endowment distribution is \$12,140 for fiscal year 2020.

<u>Funds with Deficiencies</u>: From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor gave to the University to retain as a fund of perpetual duration. These deficiencies are the result of unfavorable investments returns in prior fiscal years, as well as appropriations deemed prudent, for certain programs, by the board of trustees.

The University has a policy that permits distribution for expenditure from underwater endowment funds, unless otherwise precluded by the donor intent or relevant laws and regulations. The target percentage set by the board of trustees is 5% of the average quarterly endowment balance for the prior 12 quarters. So as not to suspend certain programs, it was deemed prudent to appropriate \$5,442 in fiscal year 2019 and \$4,018 in fiscal year 2018 included in the total endowment distribution from the underwater endowment funds for the expenditure on the donor restricted program purposes.

NOTE 5 - PLEDGES RECEIVABLE

Pledges receivable consist of unconditional promises to give and are summarized as follows at May 31:

	<u>2019</u>	<u>2018</u>		
Pledges receivable Discount to present value future cash flows	\$ 16,829 (487)	\$	9,434 (310)	
Net pledges receivable	\$ 16,342	\$	9,124	

The following is a summary showing the expected timing of collection of total gross unconditional pledges receivable outstanding as of May 31, 2019:

<u>Fiscal Year(s)</u>	L	Amount
Less than one year 1 to 5 years	\$	6,110 10,344
More than 5 years		375
	\$	16.829

NOTE 6 - FINANCING RECEIVABLES

The University's financing receivables consist of a revolving loan fund for Federal Perkins Loans for which the University acts as an agent for the federal government and institutional loan funds created by the University to assist students in funding their education. These loans are valued based on the outstanding principal balance, less an allowance for estimated losses. Interest earned on outstanding loan balances is recorded based on the terms of the individual loan agreements and continues to accrue even when past due.

The availability of funds for loans under the Federal Perkins Loan program is dependent on reimbursements to the pool from repayments on outstanding loans. Funds held in the federal loan programs of \$6,651 are ultimately refundable to the government and are classified as a liability in the consolidated statements of financial position as of May 31, 2019 and 2018, respectively.

Balances of financing receivables as of May 31, 2019, consist of the following:

		Perkins <u>Loans</u>		itutional <u>_oans</u>	Total		
Gross balance Allowances	\$	6,331 -	\$	2,798 (655)	\$	9,129 (655)	
Balance at May 31, 2019	\$	6,331	\$	2,143	\$	8,474	

Balances of financing receivables as of May 31, 2018, consist of the following:

		Perkins Loans	itutional <u>.oans</u>	Total		
Gross balance Allowances	\$	7,396	\$ 2,738 (620)	\$	10,134 (620)	
Balance at May 31, 2018	\$	7,396	\$ 2,118	\$	9,514	

For each class of financing receivables, the following table presents the credit quality indicator as determined by the delinquency status of the loan as of May 31, 2019. The delinquency status is updated monthly by the University's loan servicer.

	Perkins <u>Loans</u>				<u>Total</u>
Performing Nonperforming (defaulted)	\$ 5,614 717	\$	1,424 1,374	\$	7,038 2,091
Balance at May 31, 2019	\$ 6,331	\$	2,798	\$	9,129

NOTE 6 - FINANCING RECEIVABLES (Continued)

The delinquency status as of May 31, 2018, is as follows:

	erkins <u>_oans</u>	itutional . <u>oans</u>	Total		
Performing Nonperforming (defaulted)	\$ 6,690 706	\$ 1,390 1,348	\$	8,080 2,054	
Balance at May 31, 2018	\$ 7,396	\$ 2,738	\$	10,134	

The aging of financing receivables as of May 31, 2019, is presented as follows:

Aging	<u>31</u> .	<u>-60</u>	<u>6</u>	<u>1-90</u>	<u>91+</u>	Total a <u>st Due</u>	<u>C</u>	Total Current	<u>Total</u>
Perkins Institutional	\$	77 21	\$	143 45	\$ 811 1,520	\$ 1,031 1,586	\$	5,300 1,212	\$ 6,331 2,798
Total	\$	98	\$	188	\$ 2,331	\$ 2,617	\$	6,512	\$ 9,129

The aging of financing receivables as of May 31, 2018, is presented as follows:

Aging	<u>3</u>	<u>1-60</u>	<u>6</u>	<u>1-90</u>	<u>91+</u>	Total ast Due	<u>C</u>	Total <u>Current</u>	<u>Total</u>
Perkins Institutional	\$	189 14	\$	126 30	\$ 822 1,426	\$ 1,137 1,470	\$	6,259 1,268	\$ 7,396 2,738
Total	\$	203	\$	156	\$ 2,248	\$ 2,607	\$	7,527	\$ 10,134

Allowances for estimated losses are established based on prior collection experience and observed trends in the rate of default, as well as a consideration of current economic trends and indicators. Loan balances are written off when they are deemed to be ultimately uncollectible. Since student loans under the Perkins loan program can be assigned to the government when no longer collectible, a Perkins loan write-off will reduce the amount refundable to the government.

Changes in allowance for estimated losses on financing receivables as of May 31, 2019, are presented as follows:

Balance at June 1, 2018 Write-off	\$ 620 -
Increase reserve	 35
Balance at May 31, 2019	\$ 655

NOTE 6 - FINANCING RECEIVABLES (Continued)

Changes in allowance for estimated losses on financing receivables as of May 31, 2018 are presented as follows:

Balance at June 1, 2017 Write-off Increase reserve	\$ 603 (4) 21
Balance at May 31, 2018	\$ 620

NOTE 7 - PHYSICAL PROPERTIES

The University's consolidated physical properties consisted of the following as of May 31:

	<u>2019</u>	<u>2018</u>
Land and land improvements	\$ 24,165	\$ 24,165
Building and building improvements	502,707	447,822
Equipment	103,818	101,143
Capital lease asset	2,369	-
Construction in progress	6,675	33,406
Total physical properties	639,734	606,536
Less accumulated depreciation	321,949	306,310
Physical properties, net	<u>\$ 317,785</u>	\$ 300,226

In May 2018, the University purchased the three five-story buildings commonly referred to as State Street Village for \$17,900.

In September of 2018, the University transferred the nineteen story building located at 35th and State commonly known as the "Tower" for \$11,900. The Tower was previously held in the University's endowment fund as an investment at an appraised value of the same amount. The University placed the asset in service with a twenty year useful life.

NOTE 8 - BENEFICIAL INTEREST IN PERPETUAL TRUSTS

The University is an income beneficiary of certain irrevocable trusts that are held and controlled by independent trustees. The University has no equity interest in the principal of these trusts. At May 31, 2019 and 2018, the share of these trusts from which the University derives income had a combined fair value of \$21,204 and \$22,012, respectively. These trusts provided investment income without donor restrictions of \$675 and \$660 in fiscal years 2019 and 2018, respectively.

NOTE 9 - NOTES AND BOND PAYABLE

Notes and bonds payable consist of the following at May 31:

		<u>2019</u>	<u>2018</u>
IFA Bonds, Series 2006, payable in varying installments through 2036	5.00%	\$ 135,125	\$ 140,105
IFA Bonds, Series 2009, payable in varying			
installments through 2034	4.750% to 7.125%	-	25,440
IFA Bonds, Series 2018 payable in varying			
installments through 2034	3.60%	40,250	-
IITRI - IFA Series 2014, payable in varying			
installments through 2034	Variable	5,400	6,400
Short-term line of credit	Variable	 14,000	 14,000
		\$ 194,775	\$ 185,945

The following is a summary of required principal payments on outstanding secured obligations as of May 31, 2019:

Fiscal year ending:	
2020	\$ 21,226
2021	7,621
2022	8,021
2023	8,436
2024	8,896
2025 and beyond	 140,575

\$

194,775

In March 2006, the University issued \$160,000 in fixed rate revenue bonds through the Illinois Finance Authority (IFA) consisting of \$153,600 (IFA Series 2006A) and \$6,340 (IFA Series 2006B). Proceeds from the bonds were used to advance refund the IEFA Series 1999 Bonds, refund the outstanding IEFA Series 2000 Bonds, refund the outstanding IEFA Series 2004 Bonds, and finance a portion of the costs of the construction, renovation, and equipping of certain of the educational facilities of the University and pay for certain expenses incurred in conjunction with the issuance of the Series 2006A and 2006B Bonds. The fixed rate on the Series 2006A Bonds is 5% with serial bonds maturing from April 2016 through 2036 and term bonds due April 1, 2031 and April 1, 2036.

In July 2009, the University issued \$30,000 in fixed rate revenue bonds through the Illinois Finance Authority (IFA Series 2009). Proceeds from the bonds were used to finance a portion of the costs of the renovation of the educational facilities of the University, establish a debt service reserve fund, and pay certain costs incurred in connection with the bond issue. The fixed rates on the Series 2009 Bonds are 4.75% and 5.25% serial bonds maturing in February 2014 and 6.25%, 6.50%, and 7.125% term bonds maturing in February 1, 2019, 2023, and 2034. These bonds were refunded in February 2019.

NOTE 9 - NOTES AND BOND PAYABLE (Continued)

In June of 2018, the University issued \$40,250 in fixed rate revenue bonds through the Illinois Finance Authority (IFA Series 2018) and Wintrust Bank. Proceeds from the bonds were used to reimburse the University for the costs of the acquisition of on campus student resident facilities, refund the IFA Series 2009 Bonds issued in the original principal amount of \$30,000, of which \$25,440 remained outstanding, and to finance or reimburse the University for certain of the costs incurred in connection with the issuance of IFA Series 2018 and the refunding of the IFA Series 2009. The fixed rate on the Series 2018 Bonds is 3.6% per annum.

In August 2004, IITRI issued an \$18,820 bond issue of adjustable rate demand debt under the tax-exempt authority of the Illinois Finance Authority (IFA Series 2004). The proceeds from the sale were used to renovate and construct lab and office space; establish a debt service reserve fund and pay certain costs incurred in connection with the bond issue. In February 2014, IITRI entered into a bond and loan agreement with the Illinois Finance Authority and North Shore Community Bank. IITRI issued a \$10,400 Revenue Refunding Bond (IFA Series 2014) that was sold to North Shore Community Bank and Trust. IITRI used the proceeds and certain other funds to refund and redeem the Series 2004 Bond. Principal payments on the Bond commenced on February 1, 2015 in the amount of \$520 per year and continue until the bond matures in 2034. The interest rate is variable and reset by North Shore Community Bank on a monthly basis.

The University maintains a line-of-credit agreement that allow borrowings up to \$20,000 in 2019 and in 2018. Borrowings under the line of credit will bear interest at the prime commercial rate or adjusted LIBOR with interest being payable on a monthly basis. The borrowing under the line of credit will be payable on demand, but if no demand is made, borrowing shall automatically mature on the next interest payable date following the date the loan is made. The amount outstanding under the agreement was \$14,000 as of May 31, 2019 and 2018. The line of credit agreement is renewable annually in February of each fiscal year.

The University and IITRI are subject to certain debt covenants. As of May 31, 2019, management believes those covenants have been met.

NOTE 10 – EMPLOYEE BENEFIT PLANS

<u>Retirement Plan</u>: Substantially all full-time employees of the University and IITRI are participants in defined contribution retirement plans that are funded by contributions from the University, IITRI, and participating employees. Total contributions made under the plans for the years ended May 31, 2019 and 2018 were \$7,318 and \$7,391 by the University and \$377 and \$388 by IITRI, respectively.

<u>Healthcare Benefits Plans</u>: The University maintains a healthcare benefits plan (the Plan) that provides for certain major medical, surgical, and other benefits for all eligible employees and dependents. The Plan is partially self-funded by the University, subject to stop-loss arrangements. Under this Plan, the University makes contributions to cover benefits not funded by employees, limited by stop-loss amounts.

IITRI offers a healthcare benefits plan (the Plan) that provides for certain medical and dental expense coverage, including certain vision discounts for all eligible employees and dependents. The Plan is fully insured and underwritten by Blue Cross Blue Shield of Illinois and Dearborn National. Under this Plan, premium contributions are shared by both IITRI and plan participants.

NOTE 10 - EMPLOYEE BENEFIT PLANS (Continued)

<u>Accrued Postretirement Benefit Obligation</u>: The University created a retirement incentive program for tenured faculty in November 2006. As part of the incentive program, certain medical benefits are offered to participants. A reconciliation of the plan's funded status with the accrued benefit cost reported on the consolidated statements of financial position at May 31, is presented below. The accumulated postretirement benefit obligation disclosed below is the actuarial value of future benefits used on employees' service rendered through the measurement date:

	<u>2019</u>		-	<u>2018</u>	
Change in accumulated postretirement benefit obligations at beginning of the period	\$	2,199	\$	2,408	
Service cost		10		13	
Interest cost		84		90	
Actuarial loss		(305)		(109)	
Actuarial benefit payments net contributions		(178)		(203)	
Accumulated postretirement benefit obligation at					
end of the period	<u>\$</u>	1,810	\$	2,199	

The University follows FASB ASC Section 715 Subtopic 60, *Defined Benefit Plans – Other Postretirement*. The accumulated change to net assets without donor restrictions consists of amounts that have not yet been recognized in net periodic benefit cost at May 31, are as follows:

	<u>2019</u>	<u>2018</u>
Change in fair value of plan assets:		
Fair value of plan assets at beginning of period	\$-	\$-
Employer contribution	178	203
Participant contributions	21	13
Total benefit payments	(199)	(216)
Fair value of plan assets at end of the period	<u>\$</u>	<u>\$</u>
Funded status	<u>\$ (1,810</u>)	<u>\$ (2,199</u>)
Composition of amounts reported in the consolidated		
statements of financial position consist of:		
Current liabilities	\$ 176	\$ 176
Noncurrent liabilities	1,634	2,023
Accrued postretirement benefit obligation	<u>\$ 1,810</u>	<u>\$2,199</u>

These amounts will be subsequently recognized in future years as components of net periodic pension cost. The estimated amortization of transition obligation, prior service cost, and net losses in the next fiscal year is \$0, \$0, and \$7, respectively.

NOTE 10 - EMPLOYEE BENEFIT PLANS (Continued)

The components of net periodic postretirement benefit cost for the years ended May 31, are as follows:

<u>2019</u>			<u>2018</u>		
\$	10 84	\$	13 90		
\$		\$	103		
	_	\$ 10 84	\$ 10 \$ 84		

Actuarial Assumptions

The weighted average assumptions used in the accounting for the postretirement plan for the years ended May 31, are shown below:

	<u>2019</u>	<u>2018</u>
Discount rate (expense)	4.00 %	4.00 %
Discount rate (obligation)	3.69	4.02
Healthcare cost trend rates:		
Healthcare cost trend rate assumed for next year	5.83	6.17
Ultimate rate	4.50	4.50
Year that the ultimate rate is reached	2023	2027

Assumed healthcare cost trend rates have a significant effect on the amounts reported for healthcare plans. A one-percentage point change in assumed healthcare cost trend rates would have the following effects for the fiscal years ended May 31:

	<u>2</u>	<u>019</u>	2	<u>2018</u>
Effect on total service cost and interest cost:				
One-percentage point increase	\$	9	\$	9
One-percentage point decrease		(8)		(9)
Effect on year-end postretirement benefit obligation:				
One-percentage point increase	\$	124	\$	188
One-percentage point decrease		(112)		(165)

ILLINOIS INSTITUTE OF TECHNOLOGY NOTES TO CONSOLIDATED FINANCIAL STATEMENTS May 31, 2019 and 2018 (In thousands of dollars)

NOTE 10 - EMPLOYEE BENEFIT PLANS (Continued)

Estimated Future Benefits Payments

The following benefit payments, which reflect expected future service, are expected to be paid for each of the fiscal years ending May 31:

\$ 176
174
170
167
162
698
\$

Plan Amendment

Effective August 1, 2007, the plan was amended to eliminate post-65 benefits for all retirees, both current and future. There was also a group of faculty participants who were offered a special option under which the University would reimburse their premiums for post-65 retiree coverage. This special benefit option was only available through May 31, 2008. Participants had to sign up by this date in order to participate.

NOTE 11 - NET ASSETS

Certain net assets without donor restrictions are designated for specific purposes by the board of trustees of the University and are summarized as follows at May 31:

	<u>2019</u>		<u>2018</u>	
Board-designated endowment Undesignated	\$	54,055 97,569	\$	54,881 79,073
Total	<u>\$</u>	151,624	\$	133,954

NOTE 11 - NET ASSETS (Continued)

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Net assets with donor restrictions consist of the following at May 31:

	<u>2019</u>		<u>2018</u>	
General operations	\$	13,088	\$	12,217
Endowment		186,494		193,676
Endowment pledges		2,446		3,242
Donor-designated for plant		6,112		24,512
Donor-restricted revolving loan funds		3,834		3,827
Scholarships		1,493		2,843
Split-interest annuity agreements		927		1,033
Beneficial interest in perpetual trusts		21,204		22,012
Total	<u>\$</u>	235,598	\$	263,362

NOTE 12 - FUNCTIONAL CLASSIFICATION OF EXPENSES

Operating and nonoperating expenses are reported in the consolidated statements of activities by natural business category. The University's primary program services are instruction and research. Expenses reported as academic support, student services, institutional support, and auxiliary enterprises are incurred in support of these primary program services. Expenses are allocated based on square footage.

Consolidated expenses by functional classification are as follows for the years ended May 31:

2019		Program <u>ctivities</u>		pporting <u>ctivities</u>	Fundraising		<u>Total</u>
Operating expenses:	۴	04 057	¢	0.040	¢	¢	02.070
Faculty salaries	\$	61,957	\$	2,019	\$-	\$	63,976
Administrative salaries		24,810		15,695	6,201		46,706
Part-time salaries		12,951		926	212		14,089
Employee benefits		20,600		4,009	1,121		25,730
Operations and maintenance		20,155		1,316	-		21,471
Supplies and services		37,657		4,911	669		43,237
Professional fees and advertising		12,505		2,659	732		15,896
IITRI research		13,118		1,967	-		15,085
Interest on indebtedness		6,464		2,923	-		9,387
Depreciation		11,226		4,547			15,773
		221,443		40,972	8,935		271,350
Total operating expenses		221,443		40,972	0,900		271,330
Restructuring expenses		2,258		3,738			5,996
Total expenses	\$	223,701	\$	44,710	\$ 8,935	\$	277,346

2018		Program Activities		pporting <u>ctivities</u>	Fundraising		<u>Total</u>
Operating expenses:	¢	60 500	¢	0.004	<u></u>	¢	60 750
Faculty salaries	\$	/	\$	2,221	\$-	\$	62,753
Administrative salaries		25,356		14,957	6,971		47,284
Part-time salaries		12,419		1,279	193		13,891
Employee benefits		19,060		6,990	1,192		27,242
Operations and maintenance		21,110		2,867	-		23,977
Supplies and services		36,087		6,549	501		43,137
Professional fees and advertising		9,172		3,262	1,066		13,500
IITRI research		13,323		1,929	-		15,252
Interest on indebtedness		6,483		2,943	-		9,426
Depreciation		10,208		4,114			14,322
	\$	213,750	\$	47,111	<u>\$ </u>	\$	270,784

NOTE 12 - FUNCTIONAL CLASSIFICATION OF EXPENSES (Continued)

NOTE 13 - LEASES

In December 1999, the University leased its undeveloped property, located at 32nd Street between Michigan Avenue and Indiana Avenue, to Michigan Place LLC for a term of 100 years. The agreement requires Michigan Place LLC to pay the University \$815 in total lease payments. The University has received these payments.

In May 2002, the University entered into a 40-year ground lease agreement with IIT State Street, NFP (State Street Corp) to lease property on the University's campus for the purpose of building housing to lease to students, faculty, and staff of the University or employees of other not-for-profit educational institutions in the area. IIT State Street, NFP is a 501(c)(3) corporation that is affiliated with, but not controlled by, the University and, accordingly, is not included in the University's consolidated financial statements.

In December 2003, the University entered into a five-year operating lease with State Street Corp whereby the University committed to lease unoccupied beds at the leased property sufficient to allow State Street Corp to achieve a debt service ratio of 1.0. On August 30, 2006, the operating lease was amended to extend the expiration date to September 30, 2013; thereafter, the operating lease will automatically renew for successive one-year periods. For year ended May 31, 2018, it was not necessary for the University to lease unoccupied beds due to State Street Corp achieving a 1.0 debt service ratio.

In May 2018, the University purchased the three five-story buildings commonly referred to as State Street Village. A release and termination for the original operating and ground leases was signed by both parties. The State Street Corporation was dissolved in May 2018.

In January 2006, the University entered into a 55-year ground lease agreement with Townsend Chicago, LLC (Townsend). Townsend purchased from IIT the building known as the Technology Business Center for \$2,600 resulting in a gain of approximately \$2,400, which is being amortized over the life of the building lease. IIT is leasing approximately 21% of the building back from Townsend for an initial term of 18 years.

NOTE 13 – LEASES (Continued)

In March 2010, the University entered into a seven-year agreement to lease additional space of the Technology Business Center, which was effective June 2010. Related to this University's agreement, Townsend and the University agreed to establish a charitable donation to offset the University's expenses attributed to the agreement until May 2013. In June 2013, the University began funding the lease payments with University funds. The agreement ended May 2018 and was not renewed.

In May 2012, the University entered into an agreement with Chicagoland Entrepreneurial Center (d/b/a 1871) for space on the twelfth floor of the Merchandise Mart through April 30, 2013. Prior to its expiration, the University elected to exercise its option to extend the agreement through June 30, 2020.

In September 2018, the University entered into a five-year capital agreement with Cisco Systems Capital Corporation for networking equipment. The terms of the agreement extend to August 31, 2023.

The University also entered into an agreement with Impact Networking, LLC and Delage Landen for the use of a copier system and laser jet printer. The terms of the agreement extend to August 31, 2023.

A schedule of current and future operating lease commitments under these lease obligations are as follows:

Year Ending May 31:	
2020	\$ 1,009
2021	1,034
2022	1,060
2023	1,087
2024	1,114
Thereafter	 1,196
	\$ 6,500

NOTE 14 - BROADBAND LICENSE AND EXCESS CAPACITY LEASES

The University has held two licenses with the Federal Communications Commission (FCC) since 1976. The license period for each channel is 10 years in duration and requires the payment of a nominal licensing fee with each renewal. The University last renewed each license in 2018. In 2005, the FCC split the channels into two categories Educational Broadband Services (EBS) and Broadband Radio Services (BRS). The FCC allows commercial entities to own the licensing to BRS channels but only educational institutions can own the licensing to EBS channels.

NOTE 14 - BROADBAND LICENSE AND EXCESS CAPACITY LEASES (Continued)

The University has leased the excess capacity on its two licensed channels to Clearwire Spectrum Holdings III, LLC (Clearwire). In December 2017, the University entered into an agreement with Clearwire to cancel its existing license with the FCC on the BRS channel and terminate the related lease agreement with Clearwire for that channel's excess capacity to permit Clearwire to obtain the channel from the FCC. The termination agreement stated that the University would receive consideration of \$65 million for: (1) cancelling the BRS license, (2) terminating the existing lease for the BRS channel's excess capacity, and (3) discontinuing its use of the BRS channel. The University cancelled its license with the FCC on December 26, 2017. The remaining requirements of the agreement were met in February 2018 at which time the University received a payment of \$65 million from Clearwire. The University has reported a \$65 million gain on the cancellation of the license in the non-operating section of its consolidated statement of activities for the year ended May 31, 2018.

The license and operating lease for the excess capacity on the EBS channel continue through 2040. The University expects to receive future minimum lease payments for the second channel as follows:

Year ending May 31:	
2020	\$ 2,125
2021	2,189
2022	2,254
2023	2,322
2024	2,392
Thereafter	 49,661
	\$ 60,943

NOTE 15 - CONTINGENCIES

The University is a defendant in legal proceedings arising in the ordinary course of its business. Although the outcome of these proceedings cannot presently be determined, in the opinion of management, disposition of these proceedings will not have a material adverse effect on the financial position of the University.

The amount of grants and contracts reflected in the financial statements is subject to review and adjustment by contracting agencies, principally, the federal government. The amount, if any, of expenses that may be disallowed by the contracting agencies cannot be determined at this time. It is the opinion of management that such disallowances, if any, will not be significant.

The University received student financial aid from the U.S. Department of Education for the fiscal years ended May 31, 2019 and 2018. The disbursement of funds received under such programs generally requires compliance with terms and conditions specified in federal regulations and are subjected to audit by U.S. Department of Education and possible disallowance of certain expenditures. The University has not had any significant disallowance of student financial aid in the past and expects such amounts, if any, to be immaterial.

NOTE 16 - LIQUIDITY AND AVAILABILITY

The University's financial assets available within one year of the statement of financial position date for general expenditure are as follows:

	<u>2019</u>	<u>2018</u>
Endowments:		
Board designated	\$ 54,055	\$ 54,881
Undesignated:		
Unrestricted for university operations	(33,132)	(14,186)
Investment in IITRI	17,497	16,396
Loan fund	6,028	5,859
Net investment in plant	 107,176	 71,004
Total undesignated	 97,569	 79,073
Total financial assets and liquidity resources		
available within one year	\$ 151,624	\$ 133,954

The University's cash flows have seasonal variations during the year attributable to tuition billing and a concentration of contributions received at calendar and fiscal year end. To manage liquidity, the University maintains a line of credit that is drawn upon as needed during the year to manage cash flows. As of May 31, 2019, the amount outstanding under the line of credit amounted to \$14,000.

In addition, as of May 31, 2019 the University has \$51,268 in funds functioning as endowment, which is available for general expenditure with Board approval.

NOTE 17 - SUBSEQUENT EVENTS

In connection with the preparation of the consolidated financial statements and in accordance with FASB ASC Topic 855, *Subsequent Events*, management evaluated subsequent events after the statement of financial position date of May 31, 2019 through November 1, 2019, which was the date the consolidated financial statements were issued.

SUPPLEMENTARY INFORMATION

	Award number additional award identification	CFDA Number	Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
search and Development Cluster						
Department of Agriculture:						
Agriculture and Food Research Initiative (AFRI)	2016-67017-24432	10.310	÷,	\$-	\$ 70,664	\$ 29,360
Agriculture and Food Research Initiative (AFRI)	2017-67018-26230	10.310	85,596	-	85,596	-
Agriculture and Food Research Initiative (AFRI)	2019-67017-29254	10.310	1,653	-	1,653	-
Agriculture and Food Research Initiative (AFRI) - passed through:						
Michigan State University	RC104967IIT	10.310	-	179,501	179,501	-
Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA) - passed thro	ough:					
Wayne State University	WSU16041	10.326	-	6,626	6,626	-
Crop Protection and Pest Management Competitive Grants Program - passed throug	ıh:					
North Carolina State University	2017-1449-01	10.329		7,147	7,147	
			157,913	193,274	351,187	29,360
Department of Defense:						
Basic and Applied Scientific Research	N00014-16-1-2622	12.300	157,883	-	157,883	-
Basic and Applied Scientific Research	N00014-19-1-2280	12.300	5,728	-	5,728	
Basic and Applied Scientific Research – passed through:						
Board of Education of the City of Chicago	14-0514-CPOR-1620	12.300	-	(2,500)	(2,500)	-
Military Medical Research and Development - passed through:						
Johns Hopkins University	2003566552	12,420	-	38,966	38,966	
Michigan State University	RC107586-IIT	12,420	-	68,096	68,096	-
Air Force Defense Research Sciences Program	FA9550-16-1-0098	12.800	30,763	-	30,763	-
Air Force Defense Research Sciences Program	FA-9550-17-1-0240	12.800	99,261	-	99,261	-
Air Force Defense Research Sciences Program	FA9550-18-1-0327	12.800	239,658	-	239,658	-
Air Force Defense Research Sciences Program - passed through:						
University of California Los Angeles	0205 G WA701	12.800	-	47,566	47,566	
Information Security Grants	H98230-17-1-0324	12.902	67,157	-	67,157	
Department of Defense Contracts - passed through:						
Corvid Technologies	17-030/W81XWH-17-C-0207	12.RD	-	138,525	138,525	-
Griffiss Institute Inc.	SA2018-UP-024/FA8750-15-3-6000	12.RD	-	25,475	25,475	-
Securboration Inc.	50-18-C-0053-IIT-01/FA8750-18-C-00!	12.RD	-	50,000	50,000	-
University of Illinois	089750-16890/H98230-18-D-0007	12.RD	-	33,489	33,489	-
University of Notre Dame	278IIT/2018-JU-2776/HR0011-18-3-00	12.RD	-	198,437	198,437	-
			600,450	598,054	1,198,504	
Department of Housing and Urban Development:						
Healthy Homes Technical Studies Grants	ILHHU0031-16	14.906	99,774	-	99,774	22,190
			99.774		99,774	22,190
			33,114		33,114	22,190

	Award number additional award identification	CFDA <u>Number</u>	Federal expenditures direct awards	Federal expenditures indirect awards.	Total federal expenditures	Passed through to subrecipients
Department of Justice: Department of Justice Research Grant Program - passed through: City of Chicago Police Department National Institute of Justice Research, Evaluation, and Development Project	2015-WY-BX-0001	16.RD	\$-	\$ 39,076	\$ 39,076	\$-
Grants - passed through: City of Chicago Police Department	2014-R2-CX-K002	16.560	-	28,749	28,749	_
City of Chicago Fonce Department	2014-112-07-11002	10.000		67,825	67,825	
Department of Transportation:						
Aviation Research Grants Aviation Research Grants Highway Planning and Construction - passed through:	DTFACT-16-C-00012 DTFAWA-16-A-00004	20.108 20.108	(1,475) 284,231	-	(1,475) 284,231	- 6,187
University of Illinois Public Transportation Research, Technical Assistance, and Training - passed through:	087795-16652	20.205	-	98,166	98,166	-
University of Chicago	FP062899-A	20.514		8,437	8,437	
			282,756	106,603	389,359	6,187
National Aeronautics and Space Administration:						
Science	NNX15AT07H	43.001	5,553	-	5,553	-
Science	NNX15AV01G	43.001	133,004	-	133,004	-
Science - passed through	GA-2015-207	43.001		45 500	45 500	
International Space Station National Laboratory University of Colorado Boulder	1556932	43.001	-	15,566 34,910	15,566 34.910	-
Education - passed through	1000002	40.001		04,010	04,010	
University of Illinois	078131-15651	43.008	-	56,180	56,180	-
Space Technology	NNX16AF05G	43.012	133,619	-	133,619	-
National Aeronautics and Space Administration Contracts - passed through:						
Somatis Sensor Solutions LLC	NNX16CP19C	43.RD		343	343	
			272,176	106,999	379,175	
National Endowment for the Humanities:						
Promotion of the Humanities Division of Preservation and Access	PG-263471-19	45.149	2,671		2,671	
			2,671	<u> </u>	2,671	<u> </u>

	Award number additional award <u>identification</u>		Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
National Science Foundation:						
Engineering Grants	CBET-1263994	47.041	\$ (1,998)	\$-	\$ (1,998)	\$-
Engineering Grants	CBET-1438700	47.041	21,983	-	21,983	-
Engineering Grants	CBET-1511925	47.041	76,425	-	76,425	-
Engineering Grants	CBET-1545560	47.041	45,419	-	45,419	-
Engineering Grants	CBET-1653627	47.041	139,588	-	139,588	-
Engineering Grants	CMMI-1537468	47.041	113,553	-	113,553	-
Engineering Grants	CMMI-1553823	47.041	85,099	-	85,099	-
Engineering Grants	CMMI-1554033	47.041	82,587	-	82,587	-
Engineering Grants	CMMI-1637899	47.041	207,681	-	207,681	90,710
Engineering Grants	CMMI-1660572	47.041	122,105	-	122,105	-
Engineering Grants	CMMI-1663068	47.041	44,136	-	44,136	-
Engineering Grants	CMMI-1762774	47.041	54,068	-	54,068	-
Engineering Grants	CMMI-1825354	47.041	51,082	-	51,082	-
Engineering Grants	ECCS-1549937	47.041	(6,310)	-	(6,310)	-
Engineering Grants	ECCS-1554576	47.041	69,470	-	69,470	-
National Science Foundation, continued						
Engineering Grants	ECCS-1610874	47.041	167,335	-	167,335	-
Engineering Grants	ECCS-1711485	47.041	68,437	-	68,437	-
Engineering Grants	ECCS-1810105	47.041	59,236	-	59,236	-
Engineering Grants	ECCS-1828541	47.041	348,333	-	348,333	-
Engineering Grants	ECCS-1854078	47.041	53,127	-	53,127	-
Engineering Grants	EEC-1461215	47.041	48,475	-	48,475	-
Engineering Grants	EEC-1757989	47.041	95,526	-	95,526	-
Engineering Grants	IIS-1550833	47.041	61,651	-	61,651	-
Engineering Grants	IIP-1922937	47.041	13,025	-	13,025	-
Engineering Grants - passed through:						
Accelerate Wind LLC	IIP-1843944	47.041	-	14,739	14,739	-
Orochem Technologies Inc.	IIP-1621012	47.041	-	36,931	36,931	-
Software Motor Corporation	SA1738233	47.041	-	140,477	140,477	-
Mathematical and Physical Sciences	CHE-1753012	47.049	210,293	-	210,293	-
Mathematical and Physical Sciences	DMR-1607943	47.049	98,667	-	98,667	-
Mathematical and Physical Sciences	DMR-1610115	47.049	65,981	-	65,981	-
Mathematical and Physical Sciences	DMR-1708596	47.049	91,589	-	91,589	-
Mathematical and Physical Sciences	DMR-1709959	47.049	156,629	-	156,629	-
Mathematical and Physical Sciences	DMS-1522662	47.049	62,273	-	62,273	-
Mathematical and Physical Sciences	DMS-1522687	47.049	20,931	-	20,931	9,934

	Award number additional award identification		Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
Mathematical and Physical Sciences	DMS-1620449	47.049	\$ 59,906	\$-	\$ 59,906	\$-
Mathematical and Physical Sciences	DMS-1720420	47.049	103,616	-	103,616	-
Mathematical and Physical Sciences	DMS-1759535	47.049	66,613	-	66,613	-
Mathematical and Physical Sciences	DMS-1759536	47.049	115,919	-	115,919	-
Mathematical and Physical Sciences	DMS-1855309	47.049	94	-	94	-
Mathematical and Physical Sciences	PHY-1535676	47.049	115,732	-	115,732	-
Mathematical and Physical Sciences - passed through:						
University of Maine Orono	UMS-1114	47.049	-	17,891	17,891	-
Geosciences	AGS-1352602	47.050	64,038	-	64,038	-
Geosciences	AGS-1651465	47.050	27,216	-	27,216	-
Computer and Information Science and Engineering	ACI-1659421	47.070	87,251	-	87,251	-
Computer and Information Science and Engineering	CCF-1422009	47.070	184,584	-	184,584	-
Computer and Information Science and Engineering	CCF-1536079	47.070	83,080	-	83,080	-
Computer and Information Science and Engineering	CCF-1618776	47.070	32,034	-	32,034	-
Computer and Information Science and Engineering	CCF-1744317	47.070	36,436	-	36,436	-
Computer and Information Science and Engineering	CNS-1461260	47.070	(3,832)	-	(3,832)	-
Computer and Information Science and Engineering	CNS-1526638	47.070	137,734	-	137,734	-
Computer and Information Science and Engineering	CNS-1526887	47.070	61,399	-	61,399	-
Computer and Information Science and Engineering	CNS-1717763	47.070	42,348	-	42,348	-
Computer and Information Science and Engineering	CNS-1718252	47.070	47,665	-	47,665	-
Computer and Information Science and Engineering	CNS-1730488	47.070	33,033	-	33,033	-
Computer and Information Science and Engineering	CNS-1730689	47.070	624,269	-	624,269	-
Computer and Information Science and Engineering	CNS-1745894	47.070	140,796	-	140,796	54,194
Computer and Information Science and Engineering	CNS-1757964	47.070	135,750	-	135,750	-
National Science Foundation, continued						
Computer and Information Science and Engineering	CNS-1763612	47.070	8,037	-	8,037	-
Computer and Information Science and Engineering	CNS-1816908	47.070	33,124	-	33,124	-
Computer and Information Science and Engineering	CNS-1854077	47.070	26,714	-	26,714	-
Computer and Information Science and Engineering	IIS-1350337	47.070	126,114	-	126,114	-
Computer and Information Science and Engineering	IIS-1526674	47.070	92,992	-	92,992	-
Computer and Information Science and Engineering	IIS-1618244	47.070	104,014	-	104,014	-
Computer and Information Science and Engineering	IIS-1830908	47.070	10,899	-	10,899	-
Computer and Information Science and Engineering	OAC-1835764	47.070	52,278	-	52,278	49,463
Computer and Information Science and Engineering - passed through: State University of New York at Buffalo (SUNY)	R1045974	47.070	-	116,081	116,081	-

	Award number additional award identification		Federal expenditures direct awards	Federal expenditures indirect awards	Total federal expenditures	Passed through to subrecipients
Biological Sciences	MCB-1552743	47.074	+ -)	\$-	\$ 84,507	\$-
Biological Sciences	MCB-1716099	47.074	70,570	-	70,570	-
Social, Behavioral, and Economic Sciences	EFMA-1830939	47.075	99,690	-	99,690	53,157
Social, Behavioral, and Economic Sciences	SES-1635661	47.075	102,303	-	102,303	-
Social, Behavioral, and Economic Sciences	SES-1830642	47.075	106,417	-	106,417	-
Social, Behavioral, and Economic Sciences - passed through						
National Academy of Sciences	2000005678	47.075	-	26,600	26,600	-
National Academy of Sciences	2000010186	47.075	-	9,194	9,194	-
Education and Human Resources - passed through						
Chicago State University	53953	47.076	-	25,005	25,005	-
Office of Cyberinfrastructure	OCI-1054974	47.080	3,349	-	3,349	-
			5,843,085	386,918	6,230,003	257,458
Environmental Protection Agency:						
Great Lakes Program - passed through:						
Indiana University	BL-4339905-IIT	66.469		6,330	6,330	
Science to Achieve Results (STAR) Research Program	83575001	66.509	83,483	-	83,483	-
	00010001	00.000			89,813	
			83,483	6,330	89,813	
Department of Energy:						
Office of Science Financial Assistance Program	DE-SC0008150	81.049	9,460	-	9,460	-
Office of Science Financial Assistance Program	DE-SC0008347	81.049	451,768	-	451,768	-
Office of Science Financial Assistance Program	DE-SC0015479	81.049	53,692	-	53,692	-
Office of Science Financial Assistance Program	DE-SC0019264	81.049	73,162	-	73,162	-
Office of Science Financial Assistance Program - passed through:						
University of Massachusetts Amherst	17-009619 B 00	81.049	-	70,227	70,227	-
Conservation Research and Development	DE-EE0007798	81.086	281,361	-	281,361	88,044
Conservation Research and Development	DE-EE0008713	81.086	6,320	-	6,320	-
Renewable Energy Research and Development - passed through:			- /		- /	
Commonwealth Edison Company	27040764	81.087	-	476,825	476,825	-
Nuclear Energy Research, Development and Demonstration (B)	DE-NE0000105	81.121	60,037		60,037	-
Nuclear Energy Research, Development and Demonstration (B)	DE-NE0008636	81.121	,	-	160,000	-
Nuclear Energy Research, Development and Demonstration (B) - passed through:		01.121	100,000		100,000	
University of Florida	UFDSP00011497	81.121	-	52,797	52,797	-
onvoidity of Fiolida		01.121	-	02,101	02,101	_

	Award number additional award identification	CFDA <u>Number</u>	Federal expenditures direct awards	Federal expenditures indirect awards	Total federal expenditures	Passed through to subrecipients
Department of Energy, continued						
Electricity Delivery and Energy Reliability, Research, Development						
and Analysis - passed through						
Commonwealth Edison Company	33069656	81.122	\$-	\$ 130,118	\$ 130,118	\$-
Advanced Research Projects Agency - Energy	DE-AR0000890	81.135	195,163	-	195,163	-
Advanced Research Projects Agency - Energy - passed through:						
Electric Power Research Institute (EPRI)	10007452	81.135	-	226,226	226,226	-
Department of Energy Contracts - passed through						
Argonne National Laboratory	3J-30001/DE-AC02-06CH11357	81.RD	-	495,926	495,926	-
Argonne National Laboratory	5J-30021/DE-AC02-06CH11357	81.RD	-	183,850	183,850	-
Argonne National Laboratory	8J-30001/DE-AC02-06CH11357	81.RD	-	866,493	866,493	-
Argonne National Laboratory	DE-AC02-06CH11357	81.RD	-	14,668	14,668	-
Fermi National Laboratory	610196/DE-AC02-07CH11359	81.RD	-	49,207	49,207	-
Fermi National Laboratory	624276/DE-AC02-07CH11359	81.RD	-	35,383	35,383	-
Fermi National Laboratory	637986/DE-AC02-07CH11359	81.RD	-	47,431	47,431	-
Fermi National Laboratory	645955/DE-AC02-07CH11359	81.RD	-	65,662	65,662	-
Fermi National Laboratory	647444/DE-AC02-07CH11359	81.RD	-	9,982	9,982	-
Fermi National Laboratory	654591/DE-AC02-07CH11359	81.RD	-	13,794	13,794	-
Georgia Institute of Technology	RK579-S1/DE-AC07-05ID14517	81.RD	-	14,490	14,490	-
Idaho National Laboratory	167925/DE-AC07-05ID14517	81.RD	-	533	533	-
Idaho National Laboratory	172044/DE-AC07-05ID14517	81.RD	-	236,558	236,558	-
Idaho National Laboratory	186113/DE-AC07-05ID14517	81.RD	-	283,521	283,521	-
Idaho National Laboratory	208194/DE-AC07-05ID14517	81.RD	-	7,440	7,440	-
Los Alamos National Laboratory	420816/DE-AC52-06NA25396	81.RD	-	73,555	73,555	-
SLAC National Accelerator Laboratory	193430/DE-AC02-76SF00515	81.RD		2,170	2,170	
			1,290,963	3,356,856	4,647,819	88,044

	Award number additional award identification_		Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
Department of Health and Human Services:						
Birth Defects and Developmental Disabilities - Prevention						
and Surveillance - passed through:						
University of California - San Diego	81857257	93.073	\$-	\$ 21,294	\$ 21,294	\$-
Food and Drug Administration - Research	5U19FD005322	93.103	4,542,479	-	4,542,479	410,294
Food and Drug Administration - Research - Program Income	5U19FD005322	93.103	81,275	-	81,275	-
Food and Drug Administration - Research	5U01FD005661	93.103	998,104	-	998,104	523,215
Food and Drug Administration - Research - Program Income	5U01FD005661	93.103	47,396	-	47,396	-
Substance Abuse and Mental Health Services:						
Drug Abuse and Addiction Research Programs - passed through:						
University of Chicago	FP039839-A	93.279	-	8,233	8,233	-
Discovery and Applied Research for Technological Innovations to Improve						
Human Health	1R01EB023969-01A1	93.286	337,887	-	337,887	15,182
Discovery and Applied Research for Technological Innovations to Improve						
Human Health	1R01EY029298-01A1	93.286	2,601	-	2,601	-
Discovery and Applied Research for Technological Innovations to Improve						
Human Health	4R25EB013121-05	93.286	17,165	-	17,165	-
Department of Health and Human Services, continued						
Discovery and Applied Research for Technological Innovations						
to Improve Human Health - passed through:						
University of Texas at San Antonio	1000002265	93.286	-	85,955	85,955	-
Minority Health and Health Disparities Research	5R01MD010541	93.307	327,448	-	327,448	22,781
Minority Health and Health Disparities Research	5U01MD010541	93.307	262,870	-	262,870	146,608
National Center for Advancing Transitional Services - passed through:						
University of Chicago	FP065282-C	93.350	-	127,289	127,289	-
Cancer Detection and Diagnosis Research - passed through:						
Dartmouth College	1438	93.394	-	43,597	43,597	-
University of Washington	UWSC9752	93.394	-	34,426	34,426	-
Cancer Treatment Research	5R01CA112503	93.395	113,571	-	113,571	3,139
Cancer Biology Research	1R15CA195526-01A1	93.396	95,374	-	95,374	-
Cardiovascular Diseases Research	5R01HL122484-04	93.837	606,394	-	606,394	405,699
Cardiovascular Diseases Research	1K25HL141634-01A1	93.837	42,209	-	42,209	
Cardiovascular Diseases Research - passed through						
Florida State University	R01825	93.837	-	24,139	24,139	-
Lung Diseases Research - passed through						
Oregon Health & Science University	1011201_ILLINOIS-IT	93.838	-	3,556	3,556	-

	Award number additional award identification	CFDA <u>Number</u>	Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
Arthritis, Musculoskeletal and Skin Diseases Research	1R21AR074072-01A1	93.846	\$ 1,339	\$-	\$ 1,339	\$-
Arthritis, Musculoskeletal and Skin Diseases Research - passed through:						
University of Arizona	490884	93.846	-	9,693	9,693	-
University of Massachusetts Worcester	OSP2018019	93.846	-	8,242	8,242	-
Diabetes, Digestive and Kidney Diseases Extramural Research	1DP3DK101075-01	93.847	248,448	-	248,448	156,836
Diabetes, Digestive and Kidney Diseases Extramural Research	1DP3DK101077-01	93.847	450,959	-	450,959	306,026
Diabetes, Digestive and Kidney Diseases Extramural Research	7R00DK095984-05	93.847	330,562	-	330,562	-
Diabetes, Digestive and Kidney Diseases Extramural Research	1F31DK116524-01A1	93.847	31,396	-	31,396	-
Diabetes, Digestive and Kidney Diseases Extramural Research - passed through:						
University of Chicago	FP35726-03-PR	93.847	-	15,971	15,971	-
University of Virginia	GB10167 149673	93.847	-	165,787	165,787	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	5R01NS092760-03	93.853	227,966	-	227,966	-
Extramural Research Programs in the Neurosciences and Neurological Disorders	5UG3NS095557-02	93.853	2,440,004	-	2,440,004	1,129,906
Extramural Research Programs in the Neurosciences and Neurological Disorders passed through:						
Rush University Medical Center	16050403-Sub01	93.853	-	219,654	219.654	-
Rush University Medical Center	16050403-Sub02	93.853	-	144.877	144.877	-
Allergy and Infectious Diseases Research	1R15AI128627-01	93.855	91,749	-	91,749	-
Allergy and Infectious Diseases Research	5R21AI124037-02	93.855	79,799	-	79,799	-
Allergy and Infectious Diseases Research	1R15Al130988-01A1	93.855	101,371	-	101,371	-
Biomedical Research and Research Training	5P41GM103622	93.859	1,647,130	-	1,647,130	-
Biomedical Research and Research Training	1R01GM127712-01A1	93.859	147,087	-	147,087	-
Biomedical Research and Research Training	2R15GM110632-02	93.859	142,127	-	142,127	-
Biomedical Research and Research Training	1R15GM114758-01	93.859	13,434	-	13,434	-
Biomedical Research and Research Training	1R15GM114781-01A1	93.859	(119)	-	(119) -
Biomedical Research and Research Training	5R35GM119647	93.859	349,008	-	349.008	-
Aging Research	5R01AG052200-02	93.866	426,696	_	426,696	90,779
Aging Research - passed through	51101710002200 02	30.000	420,000		420,000	50,115
University of Chicago	FP056994-A	93.866	_	4,417	4,417	_
Vision Research	1R15EY025434-01A1	93.867	135,764		135,764	_
Medical Library Assistance - passed through	11(1) L 1020404-01A1	33.007	155,704	-	155,704	-
Northwestern University	60039607 IIT	93.879	_	99,777	99,777	_
INDITING STOLL OTING ISILY	00039007 111	93.079	-	· · · · ·		-
			14,339,493	1,016,907	15,356,400	3,210,465
Total Research and Development Cluster			22,972,764	5,839,766	28,812,530	3,613,704

	Award number additional award identification	CFDA <u>Number</u>	Federal expenditures direct awards	Federal expenditures indirect awards	Total federal <u>expenditures</u>	Passed through to subrecipients
Student Financial Assistance Cluster:						
Department of Education:						
Federal Supplemental Educational Opportunity Grants	P007A181173	84.007	\$ 511,488	\$-	\$ 511,488	\$-
Federal Work-Study Program - FY18	P033A171173	84.033	42,623	-	42,623	-
Federal Work-Study Program - FY19	P033A181173	84.033	595,749	-	595,749	-
Federal Perkins Loan Program		84.038	7,455,473	-	7,455,473	-
Federal Pell Grant Program - FY18	P063P171349	84.063	142,382	-	142,382	-
Federal Pell Grant Program - FY19	P063P181349	84.063	4,458,481	-	4,458,481	-
Federal Direct Student Loans	P268K181349	84.268	540,400	-	540,400	-
Federal Direct Student Loans	P268K191349	84.268	22,036,542	-	22,036,542	-
Federal Direct Student Loans	P268K186726	84.268	265,736	-	265,736	-
Federal Direct Student Loans	P268K196726	84.268	15,894,267	-	15,894,267	-
Total Student Financial Assistance Cluster			51,943,141		51,943,141	
Other Awards:						
Department of Education:						
Rehabilitation Long-Term Training	H129B140071	84.129	134,552	-	134,552	-
Teacher Quality Partnership Grants - passed through:	540004	04.0000		70.047	70.047	
National Lewis University	513094	84.336S	-	73,817	73,817	
Total Department of Education			134,552	73,817	208,369	
Other Awards			134,552	73,817	208,369	<u> </u>
Total Federal Awards			<u>\$ 75,050,457</u>	<u> </u>	<u>\$ 80,964,040</u>	<u>\$ 3,613,704</u>

	Federal	Federal	Total	Passed	
CFDA	expenditures	expenditures	federal	through to	
<u>Number</u>	direct awards	indirect awards	expenditures	subrecipients	
Total 10.310	\$ 157,913	\$ 179,501	\$ 337,414	\$ 29,360	
Total 12.300	163,611	(2,500)	161,11	. ,	
Total 12.800	369,682	47,566	417,248	-	
Total 20.108	282,756	-	282,756	6,187	
Total 43.001	138,557	50,476	189,033	-	
Total 47.041	2,020,033	192,147	2,212,180	90,710	
Total 47.049	1,168,243	17,891	1,186,134	9,934	
Total 47.050	91,254	-	91,254	-	
Total 47.070	2,096,719	116,081	2,212,800	103,657	
Total 47.074	155,077	-	155,077	-	
Total 47.075	308,410	35,794	344,204	53,157	
Total 81.049	588,082	70,227	658,309	-	
Total 81.086	287,681	-	287,681	88,044	
Total 81.121	220,037	52,797	272,834	-	
Total 81.135	195,163	226,226	421,389	-	
Total 84.033	638,372	-	638,372	-	
Total 84.063	4,600,863	-	4,600,863	-	
Total 84.268	38,736,945	-	38,736,945	-	
Total 93.103	5,669,254	-	5,669,254	933,509	
Total 93.286	357,653	85,955	443,608	15,182	
Total 93.307	590,318	-	590,318	169,389	
Total 93.394	-	78,023	78,023	-	
Total 93.837	648,603	24,139	672,742	405,699	
Total 93.846	1,339	17,935	19,274	-	
Total 93.847	1,061,365	181,758	1,243,123	462,862	
Total 93.853	2,667,970	364,531	3,032,501	1,129,906	
Total 93.855	272,919	-	272,919	-	
Total 93.859	2,298,667	-	2,298,667	-	
Total 93.866	426,696	4,417	431,113	90,779	
Total 12.420	-	107,062	107,062	-	
Total 12.RD	-	445,926	445,926	-	
Total 81.RD	-	2,400,663	2,400,663	-	

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

<u>Basis of Presentation</u>: The accompanying schedule of expenditures of federal awards (the Schedule) summarizes the federal awards received by the Illinois Institute of Technology (the University) under programs of the federal government for the fiscal year ended May 31, 2019. The Schedule excludes expenditures of federal awards of IIT Research Institute, a subsidiary of the University. Expenditures of federal awards for IIT Research Institute will be audited in accordance with Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) separately.

For purposes of the Schedule, federal awards include all grants, contracts, and similar agreements entered into directly between the University and agencies and departments of the federal government and all subawards to the University by nonfederal organizations pursuant to federal grants, contracts, and similar agreements. The University's federal programs include:

Student Financial Assistance Cluster - Includes certain awards to provide financial assistance to students primarily under the Federal Pell Grant (Pell), Federal Work Study (FWS), and the Federal Supplemental Educational Opportunity Grant (FSEOG) programs of the U.S. Department of Education. Also, the University receives awards to make loans to eligible students under the Federal Perkins Loan Program (Perkins) and the Federal Direct Student Loan Program (FDL).

Research and Development Cluster - Includes awards for research and development activities at the University sponsored by various agencies of the federal government and pass through entities.

Other Federal Awards - Includes awards for program activities at the University sponsored by various agencies of the federal government and pass through entities.

Total expenditures in the Schedule do not directly agree to the revenue line items on the University's May 31, 2019 consolidated statement of activities. The federal expenditures are classified in the accompanying consolidated statement of activities as government grants and contracts revenue, totaling approximately \$50,872,000. The government grants and contracts consist of approximately \$6,931,000 of awards received from states and other sources, with the balance of approximately \$9,265,000 related to IIT Research Institute, a consolidated separate legal entity.

<u>Expenditure Recognition</u>: Expenditures are recognized in the period they are incurred. Award reporting periods do not necessarily coincide with the fiscal reporting period of the University. The existence of certain credit balances on the Schedule is primarily due to the reclassification of expenditures incurred recorded in the University's prior fiscal reporting period.

NOTE 2 - INDIRECT COSTS

The University has four-year predetermined fixed indirect cost rates, effective June 1, 2015 through May 31, 2019, which have been negotiated with its cognizant agency, U.S. Department of Health and Human Services. The predetermined fixed rates were based on the University's financial information for fiscal year 2014. The base rates for on and off campus and US Food and Drug Administration research were 53%, 24%, and 11% of modified total direct costs, respectively. Approximately \$5,359,000 of indirect costs were reimbursed to the University during the year ended May 31, 2019. The University does not use the de minimus indirect cost rate permitted under the Uniform Guidance.

NOTE 3 - FEDERAL STUDENT LOAN PROGRAMS

Loans made by the University to eligible students under federal student loan programs and federally guaranteed loans issued to students of the University during the fiscal year ended May 31, 2019 are summarized as follows:

Perkins	\$ 2,000
FDL	 38,736,945
Total federal student loan program	\$ 38,738,945

The Perkins program is administered directly by the University and balances and transactions relating to this program are included in the University's consolidated financial statements. The balance of loans outstanding under the Perkins program was \$6,330,649 and \$7,395,880 at May 31, 2019 and 2018, respectively. The University received an administrative cost allowance of \$57,593 under the Perkins program during the fiscal year ended May 31, 2019. The balance of loans outstanding at May 31, 2019 consist of the following amounts:

Oustanding balance as of May 31, 2018	\$	7,395,880
Loans disbursed		2,000
Repayment		(1,065,781)
Cancellations		(1,450)
Outstanding balance as of May 31, 2019	<u>\$</u>	6,330,649

The University is responsible only for the performance of certain administrative duties with respect to the FDL, and accordingly, these loans are not included in its consolidated financial statements, and it is not practical to determine the balance of loans outstanding to students and former students of the University under these programs at May 31, 2019.



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

The Board of Trustees Illinois Institute of Technology Chicago, Illinois

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of the Illinois Institute of Technology and Subsidiaries (the "University"), which comprise the consolidated statement of financial position as of May 31, 2019, and the related consolidated statements of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated November 1, 2019.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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

CROWE LLP

Crowe LLP

Chicago, Illinois November 1, 2019



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE

The Board of Trustees Illinois Institute of Technology Chicago, Illinois

Report on Compliance for Each Major Federal Program

We have audited the Illinois Institute of Technology (University) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on the University's major federal program for the year ended May 31, 2019. The University's major federal program is identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

The University's consolidated financial statements include the operations of IIT Research Institute, which received federal awards which are not included in the University's schedule of expenditures of federal awards during the year ended May 31, 2019. Our audit, described below, did not include the operations of IIT Research Institute because their federal expenditures were included in a separate Single Audit for their fiscal year ended September 30, 2018.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the University's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program. However, our audit does not provide a legal determination of the University's compliance.

Opinion on Major Federal Program

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended May 31, 2019.

Report on Internal Control Over Compliance

Management of the University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

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

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

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

CROWE LLP

Crowe LLP

Chicago, Illinois November 1, 2019

Section I. Summary of Auditor's	s Results:			
Financial statements:				
The type of report issued on the	financial statements:	Unmodified		
 Internal control over financial reporting: Material weakness(es) identified? Significant deficiencies identified not considered to be material weaknesses? 		Yes	<u>x</u> No <u>x</u> None reported	
Noncompliance material to financial statements noted?		Yes	<u> x </u> No	
Federal Awards:				
 Internal control over major programs: Material weakness(es) identified? Significant deficiencies identified not considered to be material weaknesses? 		Yes	<u>x</u> No <u>x</u> None reported	
Type of auditor's report issued on compliance for major programs:		Unmodified		
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?		Yes	<u> x </u> No	
Identification of major programs	:			
CFDA Numbers	Name of Federal Program	or Cluster		
84.007 84.033 84.038 84.063 84.268	Student Financial Aid Cluster Federal Supplemental Education Opportunity Grants Federal Work Study Federal Perkins Loan Program Federal Pell Grant Program Federal Direct Loan Program			
Dollar threshold used to distinguish between type A and type B programs:			\$2,428,921	
Auditee qualified as low-risk aud	ditee?	<u>x</u> Yes	No	

Section II. Findings related to financial statements that are required to be reported in accordance with GAGAS:

None.

Section III. Findings and questioned costs for federal awards including audit findings as described in OMB Compliance Supplement 2 CFR 200.516(a):

None.