# **Drexel University**

Financial Statements and Schedule of Expenditures of Federal Awards and Reports in Accordance with OMB Circular A-133 Thereon For the year ended June 30, 2013 EIN # 23-1352630

	Page
Report of Independent Auditors	1
Financial Statements for the years ended June 30, 2013 and 2012	3
Notes to Financial Statements for the years ended June 30, 2013 and 2012	7
Schedule of Expenditures of Federal Awards for the year ended June 30, 2013	48
Notes to Schedule of Expenditures of Federal Awards for the year ended June 30, 2013	56
Independent Auditors Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audits of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	58
Independent Auditors Report on Compliance with Requirements that Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133	60
Schedule of Findings and Questioned Costs	63
Schedule of Status of Prior Audit Findings	75



### **Independent Auditor's Report**

To the Board of Trustees Drexel University

### **Report on the Consolidated Financial Statements**

We have audited the accompanying consolidated financial statements of Drexel University and subsidiaries (the "University"), which comprise the consolidated statement of financial position as of June 30, 2013, and the related consolidated statement of activities and cash flows, and related footnotes for the year then ended.

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

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

### Auditor's Responsibility

Our responsibility is to express an opinion on the 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 our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the University's preparation and fair presentation of the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the June 30, 2013 consolidated financial statements referred to above present fairly, in all material respects, the financial position of Drexel University and its subsidiaries at June 30, 2013, and the results of their operations and their cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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### **Other Matters**

### Other Information

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying Schedule of Expenditures of Federal Awards for the year ended June 30, 2013 is presented for purposes of additional analysis as required by Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations* 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 additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

The consolidated financial statements of the University as of June 30, 2012 and for the year then ended were audited by other auditors whose report, dated October 8, 2012, expressed an unmodified opinion on those statements.

Our audit was conducted for the purpose of forming an opinion on the 2013 consolidated financial statements taken as a whole. The consolidating information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The 2013 consolidating information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the 2013 consolidating information is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial position, results of operations and cash flows of the individual companies and is not a required part of the consolidated financial statements. Accordingly, we do not express an opinion on the financial position or the results of operations of the individual companies.



### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 3, 2013 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters for the year ended June 30, 2013. The purpose of that report is 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

Pincewaterhouse Coopers LLP

Philadelphia, Pennsylvania December 3, 2013

# Drexel University and Subsidiaries Consolidated Statements of Financial Position As of June 30, 2013 and 2012 (in thousands)

	2013	2012
Assets		
Cash and cash equivalents		
Operating cash	\$ 81,432	\$ 66,631
Risk Retention Group cash	6,072	3,961
Accounts receivable, net		
Tuition	54,244	54,448
Grants, contracts and other	60,295	52,594
Patients Tenet Healthcare Corporation	8,537 3,119	6,281 3,105
Total accounts receivable, net	126,195	116,428
Contributions receivable, net	82,200	101,036
Other assets	19,234	16,962
Deposits with bond trustees	30,504	87,176
Student loans receivable, net	35,856	32,345
Beneficial interests in trusts	53,605	43,889
Investments	616,706	581,087
Land, buildings and equipment, net	 803,733	 706,109
Total assets	\$ 1,855,537	\$ 1,755,624
Liabilities		
Accounts payable	\$ 60,205	\$ 60,642
Accrued expenses	91,709	95,945
Deposits	35,128	24,545
Deferred revenue	77,928	78,877
Capital lease	2,930	2,993
Government advances for student loans	27,394	27,114
Postretirement and pension benefits	50,741	51,924
Bonds and notes payable	 455,636	 467,251
Total liabilities	801,671	809,291
Net assets		
Unrestricted	508,375	428,963
Temporarily restricted	255,460	240,878
Permanently restricted	 290,031	 276,492
Total net assets	 1,053,866	 946,333
Total liabilities and net assets	\$ 1,855,537	\$ 1,755,624

The accompanying notes are an integral part of these consolidated financial statements

# Drexel University and Subsidiaries Consolidated Statement of Activities For the Year Ended June 30, 2013 (in thousands)

	U	nrestricted	Temporarily Restricted			Permanently Restricted		Total
Operating revenue								
Tuition and fees	\$	757,635					\$	757,635
Less: Institutional financial aid	_	(186,556)	-				_	(186,556)
Net student revenue		571,079						571,079
Patient care activities		101,991						101,991
State appropriations		8,210						8,210
Government grants and contracts		95,116						95,116
Private grants and contracts		14,519	\$	1,585				16,104
Private gifts		7,156		32,624				39,780
Endowment payout under spending formula		11,680		14,514	\$	5 143		26,337
Investment income		4,595		1,032				5,627
Sales and services of auxiliary enterprises		83,237						83,237
Other sources		17,786						17,786
Net assets released from restrictions		49,516		(49,692)	_	176		
Total operating revenue	_	964,885		63	_	319		965,267
Operating expense								
College programs		322,391						322,391
Research and public service		103,746						103,746
Academic support		27,385						27,385
Student services		44,865						44,865
Institutional support		116,007						116,007
Scholarships and fellowships		15,556						15,556
Auxiliary enterprises		44,826						44,826
Total education and general		674,776		-	-	-		674,776
Patient care activities		116,473						116,473
Operation and maintenance		48,063						48,063
Interest		19,221						19,221
Depreciation and amortization		37,885						37,885
Total operating expense	-	896,418	-	-		-	-	896,418
Change in net assets from operating activities		68,467		63	-	319		68,849
Non-operating activity			_		-			
Endowment and other gifts						9,232		9,232
Realized/unrealized net gain on investments,		6,374		14,519		3,988		24,881
net of endowment payout		0,011		,		0,000		2 .,00 .
Other non-operating income		4,571						4,571
Change in net assets from non-operating activities	_	10,945		14,519	-	13,220		38,684
Change in net assets	_	79,412		14,582	-	13,539		107,533
Net assets		.,		.,		-,		- ,
Net assets Beginning of year		428,963		240,878		276,492		946,333
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End of year	\$	508,375	\$	255,460	\$	290,031	\$	1,053,866

The accompanying notes are an integral part of these consolidated financial statements

# Drexel University and Subsidiaries Consolidated Statement of Activities For the Year Ended June 30, 2012 (in thousands)

	Unr	estricted		Temporarily Restricted	F	Permanently Restricted		Total
Operating revenue								
Tuition and fees	\$	697,171					\$	697,171
Less: Institutional financial aid	(	(163,513)					_	(163,513)
Net student revenue		533,658	-					533,658
Patient care activities		96,538						96,538
State appropriations		6,933						6,933
Government grants, contracts and contributions		104,629						104,629
Private grants and contracts		13,299						13,299
Private gifts		7,501	\$	36,563				44,064
Endowment payout under spending formula		10,529		14,213	\$	141		24,883
Investment income		5,783		1,240				7,023
Sales and services of auxiliary enterprises		73,540						73,540
Other sources		16,833		501				17,334
Net assets released from restrictions		41,579		(41,353)		(226)		
Total operating revenue		910,822		11,164		(85)		921,901
Operating expense								
College programs		301,104						301,104
Research and public service		107,635						107,635
Academic support		25,722						25,722
Student services		42,083						42,083
Institutional support		112,179						112,179
Scholarships and fellowships		16,638						16,638
Auxiliary enterprises		42,393						42,393
Total education and general		647,754	•	-		-	•	647,754
Patient care activities		110,182						110,182
Operation and maintenance		45,576						45,576
Interest		20,077						20,077
Depreciation and amortization		34,419						34,419
Total operating expense		858,008		-		-		858,008
Change in net assets from operating activities		52,814		11,164		(85)		63,893
Non-operating activity								
Endowment and other gifts						6,490		6,490
Realized/unrealized net (loss) gain on investments,								
net of endowment payout		(23,759)		(11,009)		1,779		(32,989)
Net assets acquired from the Academy of								
Natural Sciences (Note 17)		15,088		7,474		43,952		66,514
Other non-operating expense		(9,737)						(9,737)
Change in net assets from non-operating activities	s	(18,408)		(3,535)		52,221		30,278
Change in net assets		34,406		7,629		52,136		94,171
Net assets								
Beginning of year		394,557		233,249		224,356		852,162
End of year	\$	428,963	\$	240,878	\$	276,492	\$	946,333

The accompanying notes are an integral part of these consolidated financial statements

# Drexel University and Subsidiaries Consolidated Statements of Cash Flows For the Years Ended June 30, 2013 and 2012 (in thousands)

	<u>2013</u>	<u>2012</u>
CASH FLOW FROM OPERATING ACTIVITIES Increase in net assets	\$ 107,533	\$ 94,171
Adjustments to reconcile change in net assets to	• • • • • •	• • •
net cash provided by operating activities:		
Depreciation and amortization of property	37,885	34,419
Provision for uncollectible accounts	4,525	1,574
(Gain) loss on disposal of equipment	(184)	917
Increase in beneficial interests in trusts	(9,716)	(4,950)
Contributions for long-term investment	(9,232)	(6,490)
Noncash contributions received	(14,676)	-
Proceeds from sales of donated securities	12,552	-
Actuarial change on annuity liabilities	1,689	(847)
Realized/unrealized (gain) loss on investments	(44,712)	17,205
Acquisition of Academy land, buildings & equipment at fair value (Note 17)	-	(20,581)
Acquisition of Academy investments at fair value (Note 17)	-	(41,974)
Deposits	10,583	-
Changes in operating assets and liabilities:		
Accounts receivable	(13,904)	(29,291)
Contributions receivable	18,487	(691)
Accounts payable and accrued expenses	(1,625)	9,215
Postretirement benefits	(1,183)	15,980
Other assets	(2,272)	8,406
Deferred revenue	(949)	(419)
Net cash provided by operating activities	94,801	76,644
CASH FLOW FROM INVESTING ACTIVITIES		
Purchase of investments	(110,000)	(4.40, 4.07)
Proceeds from sale of investments	(112,882)	(146,137)
Proceeds from student loan collections	121,658 5,019	134,515 5,238
Student loans issued	(8,569)	(6,532)
Purchase of land, buildings and equipment	(138,206)	(64,325)
Deposits placed with bond trustees	(130,200)	(329)
Use of deposits with bond trustees	56,672	14,719
	30,072	
Net cash used in investing activities	(76,308)	(62,851)
CASH FLOW FROM FINANCING ACTIVITIES		
Contributions restricted for endowments	9,232	6,490
Proceeds from sales of donated securities	929	-
Payments on annuity obligations	(407)	(557)
Government advances for student loans	280	862
Proceeds from short-term borrowings	1,078	-
Proceeds from long-term borrowings	33,096	-
Repayment of long-term debt	(45,789)	(13,273)
Net cash used in financing activities	(1,581)	(6,478)
Net increase in cash and cash equivalents	16,912	7,315
Cash and cash equivalents at beginning of year	70,592	63,277
Prior year reclassification		
Cash and cash equivalents at end of year	\$ 87,504	\$ 70,592
SUPPLEMENTAL INFORMATION		
Gifts in kind	\$ 1,669	\$ 286
Cash paid for interest	\$ 19,298	\$ 20,003
Amounts accrued for purchase of land, buildings and equipment	\$ 16,408	\$ 20,874
Donated securities	\$ 13,165	

#### 1. Summary of Significant Accounting Policies

#### **Basis of Financial Statements**

Drexel University (the "University") is a private research university located in Philadelphia, Pennsylvania. The University is an exempt organization under Section 501 (c) (3) of the Internal Revenue Code. The financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America for not-for-profit organizations. All revenues received and expenditures paid prior to the end of the fiscal year which relate to the following fiscal year are recorded and reflected as deferred revenues and deferred charges, respectively.

Resources are reported for accounting purposes in separate classes of net assets based on the existence or absence of donor-imposed restrictions. In the accompanying financial statements, net assets that have similar characteristics have been combined into the categories as shown below.

#### **Permanently Restricted**

Net assets explicitly required by donors to be maintained permanently by the University. Generally, the donors of these assets permit the University to use all or part of the income earned on these assets. Such assets are included in the University's permanent endowment funds.

#### **Temporarily Restricted**

Net assets subject to donor-imposed restrictions that can be fulfilled by actions of the University in accordance with those stipulations or by the passage of time. Endowment income and contributions with donor-imposed restrictions are reported as temporarily restricted and are reclassified to unrestricted net assets when the donor-imposed restrictions have been met.

#### Unrestricted

Net assets not subject to donor-imposed stipulations that may be designated for specific purposes by action of the Board of Trustees or may otherwise be limited by contractual agreements with outside parties. Expenses are shown as decreases in unrestricted net assets. Expirations of donor-imposed stipulations are reported as net assets released from restrictions. Gains and losses on investments are reported as increases or decreases in unrestricted net assets unless explicit donor stipulation or law restricts their use.

#### Philadelphia Health & Education Corporation

The University owns 100% of the Philadelphia Health & Education Corporation ("PHEC"), doing business as Drexel University College of Medicine and providing teaching and administrative services for the education of the University's medical students and students in the health professions. PHEC is party to an Academic Affiliation Agreement with Tenet Healthcare Corporation ("Tenet") intended to establish a relationship to foster continued coordination and integration between PHEC and the Tenet hospitals whereby PHEC agrees to provide administrative, supervisory and teaching services to Tenet at budgeted levels. This agreement, dated November 10, 1998 and subsequently amended on April 25, 2002, is effective until June 30, 2022 and may be renewed thereafter for separate and successive five-year terms (Note 15).

#### Merger with Philadelphia Health & Education Corporation

On February 7, 2013, the PHEC Board of Trustees adopted by resolution the recommendation of a merger of PHEC with and into Drexel. The Drexel Board of Trustees adopted the resolution to merge on February 20, 2013. In accordance with the resolutions, PHEC will merge with and into Drexel, and the separate existence of PHEC will cease, effective July 1, 2014.

The merger is subject to the several preconditions: (i) there is no order or injunction of a court of competent jurisdiction preventing Drexel or PHEC from consummating the merger; (ii) that no governmental action, statute, rule or regulation shall have been enacted or adopted which would prohibit or make the consummation of the merger illegal; and (iii) approval for transfer PHEC endowment funds has been obtained from the Philadelphia Court of Common Pleas Orphans' Court Division. At this time the University is not aware of any preconditions that would preclude the consummation of the merger.

#### Academy of Natural Sciences of Philadelphia

Pursuant to an affiliation agreement dated September 13, 2011, the University owns 100% of the Academy of Natural Sciences of Philadelphia, doing business as The Academy of Natural Sciences of Drexel University ("ANS") (Note 17). ANS, founded in 1812, is an exempt organization under Section 501 (c) (3) of the Internal Revenue Code. ANS is dedicated to encouraging and cultivating the sciences and advancing learning. ANS operates a public museum in Philadelphia and conducts systematics research and research in aquatic ecosystems, including integrating such research with education regarding biodiversity and the environmental sciences in collaboration with the University and its students. The balances and activities of ANS are included in the accompanying consolidated financial statements.

#### Academic Properties, Inc.

The University owns 100% of Academic Properties, Inc. ("API"), a tax-exempt organization under Section 501 (c) (3) of the Internal Revenue Code. API manages properties used by the University as well as other strategically located properties contiguous to the campus. The balances and activities of API are included in the accompanying consolidated financial statements.

#### Drexel e-Learning, Inc.

The University owns 100% of the issued and outstanding stock of Drexel e-Learning, Inc. ("DeL") a for profit entity. DeL was created to provide educational products and services through distance learning. The balances and activities of DeL are included in the accompanying consolidated financial statements.

#### Schuylkill Crossing Reciprocal Risk Retention Group

The Schuylkill Crossing Reciprocal Risk Retention Group (the "RRRG") operates to provide primary coverage for claims-made medical professional liability insurance for health care professionals employed by PHEC. Ownership of the RRRG was split 87% and 13% between PHEC and the University, respectively, through November 9, 2010. Effective November 10, 2010, the ownership allocation was adjusted to 85% for PHEC and 15% for the University (Note 13).

At June 30, 2013 and 2012, total assets of the RRRG were \$36,771,000 and \$35,654,000, respectively, and ownership equity totaled \$12,393,000 and \$8,109,000, respectively. The balances and activities of the RRRG are included in the accompanying consolidated financial statements.

#### **Cash and Cash Equivalents**

Cash and cash equivalents represent demand deposits and other investments with an initial maturity date not exceeding 90 days. Included in cash and cash equivalents are amounts which are limited in use by agency agreements, such as Federal government loan programs, and Board mandated self-insurance liability funding. Amounts restricted as of June 30, 2013 and June 30, 2012 were \$5,584,811 and \$8,779,115, respectively.

#### **Contributions Receivable**

Contributions and unconditional pledges are recorded at the present value of their expected future cash flows.

#### **Beneficial Interests in Trusts**

The University is the beneficiary of the income of certain trusts but has neither possession nor control of the investments. Beneficial interests in trusts are recorded at the present value of expected future cash flows and are primarily composed of equity and fixed income securities that have readily determinable values and would, if not for being held by third parties, be classified as Level 1. The primary unobservable inputs used in the fair value measurement of the trusts are the underlying securities held by the trust. Significant fluctuation in the securities held in the trusts could result in a material change in fair value.

#### Fair Value of Financial Instruments

The University applies fair value measurements to contributions receivable in the year of receipt, beneficial interests in trusts, endowment investments, self-insurance escrow funds, real estate, deposits with bond trustees, interest rate swaps and annuities. A reasonable estimate of the fair value of student loans receivable under government loan programs and refundable federal student loans could not be made because the loans cannot be sold and can only be assigned to the U.S. Government or its designees. These loans are recorded at cost, less an allowance for doubtful accounts and the carrying value of the loans receivable from students under Drexel's loan programs approximate fair value. See Notes 4, 5, 6 and 10 for additional fair value disclosures.

#### **Patient Care Activities**

Faculty physicians participate in several physician practice plans that are managed by the University. Revenue and expenses related to these practice plans are recorded by the University as patient care activities. Patient care activities include patient service revenue and other physician service activities.

Patient service revenue is reported at the estimated net realizable amounts due from patients, thirdparty payers and others for services rendered. The University provides care to patients under various reimbursement arrangements, including Medicare and Medicaid. These arrangements provide payment for covered services at agreed-upon rates under certain fee schedules and various discounts. Provisions have been made in the consolidated financial statements to estimate contractual adjustments, representing the difference between the customary charges for services rendered and related reimbursement.

#### **Nonoperating Activities**

Nonoperating activities include permanently restricted contributions, realized and unrealized (loss) gain on investments net of payouts under the endowment spending policies, loss on the disposal of equipment, postretirement benefit adjustment, severances, net assets acquired and costs related to the acquisition and implementation of the Academy of Natural Sciences into Drexel operations and costs related to the upcoming merger of PHEC into Drexel.

#### **Use of Estimates**

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

#### **Income Taxes**

The University has been granted tax-exempt status as a nonprofit organization under Section 501(c) (3) of the Internal Revenue Code and, accordingly, files Federal Tax Form 990 (Return of Organization Exempt from Income Tax) annually. No provision for income taxes is required in the University financial statements. However, DeL, a for-profit subsidiary, of the University does record provisions for income taxes which is immaterial to the University's consolidated financial statements as a whole. The University files U.S. federal, state and local information returns and no returns are currently under examination. The statute of limitations on the University's U.S. federal information returns remains open for three years following the year they are filed.

The University and its affiliates do from time to time incur incidental activities that are subject to unrelated business income for which appropriate income tax returns are filed. This primarily includes income from investments held in the endowment fund for which the investment manager has reported unrelated business income on a Schedule K-1 along with income from certain consulting and conference services.

The Financial Accounting Standards Board ("FASB") issued Accounting Standards Codification ("ASC") 740-10, Accounting for Uncertainty in Income Taxes, which requires that a tax position be recognized or derecognized based on a "more likely than not" threshold. The University does not believe its financial statements include any uncertain tax positions.

#### **Recent Accounting Pronouncements**

In May 2011, the FASB issued ASU No. 2011-04, Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS, to improve the comparability of fair value measurements presented and disclosed in financial statements prepared in accordance with Accounting Principles Generally Accepted in the United States and International Financial Reporting Standards. The amendments, including expanded disclosures about Level 3 measurements, are effective for interim and annual periods beginning after December 15, 2011 and are applied prospectively. The University adopted this standard in these consolidated financial statements.

In July 2011, the FASB issued ASU No. 2011-07, Presentation and Disclosures of Patient Service Revenue Provision for Bad Debts and Allowance for Doubtful Accounts for Certain Health Care Entities, requiring that health care entities must reclassify their provisions for bad debts associated with patient services revenue from an operating expense to a deduction from patient service revenue (net of contractual allowances and discounts). This guidance is effective for fiscal years beginning after December 15, 2011. This standard is not applicable to the University or its subsidiaries.

In October 2012, the FASB issued ASU No. 2012-05, Not-for-Profit Entities: Classification of the Sale Proceeds of Donated Financial Assets in the Statement of Cash Flows, to address the diversity in practice about how to classify cash receipts arising from the sale of certain donated financial assets, such as securities, in the statement of cash flows for not-for-profit entities. This guidance is effective for fiscal years beginning after June 15, 2013, with early adoption permitted. The University has adopted this guidance early within its statement of cash flows for the fiscal year ended June 30, 2013.

#### Accounting for Derivative Instruments and Hedging Activities

The University entered into a variable-to-fixed swap agreement with Wells Fargo Bank, N.A. that converts the Series B of 2005 bonds to a fixed interest rate of 3.414% through the maturity of the bonds. The agreement resulted in a gain of \$2,391,000 in 2013 and a loss of \$3,751,000 in 2012.

The fair value of the interest rate swap agreement was (\$4,250,000) and (\$6,641,000), respectively, at June 30, 2013 and 2012.

The University also entered into a variable-to-fixed swap agreement with TD Bank, N.A., which converts the TD Bank loan to a fixed rate of 3.83% through the January 2014 termination date. The agreement resulted in a gain of \$145,000 in 2013 and \$244,000 in 2012. The fair value of the interest rate swap agreement was (\$28,000) and (\$174,000) at June 30, 2013 and 2012.

The swap agreements are used by the University to reduce exposure to the volatility in variable interest rates on long-term debt (Note 10). There were no other swap agreements in effect as of June 30, 2013 or 2012. The estimated fair value of terminating the swap agreements is reported as accrued expenses in the consolidated statements of financial position. The change in the estimated fair value of terminating the interest rate swap agreement is included in realized and unrealized net (loss) gain on investments in the nonoperating section of the consolidated statements of activities.

#### 2. Net Assets

Net assets included the following:

		(in thousands)					
	_	2013		2012			
Unrestricted	¢	(250.040)	¢	(047.044)			
Undesignated Designated for colleges, departments	\$	(250,848)	\$	(217,214)			
and student loans		96,908		97,151			
Physical plant		447,563		340,063			
Quasi-endowment funds		221,206		217,527			
Reclassification for endowments with deficiencies		(6,454)	_	(8,564)			
Total unrestricted		508,375		428,963			
<b>Temporarily restricted</b> Funds for instruction, scholarships and capital expenditures							
Unexpended		159,858		157,729			
Endowment realized and unrealized gain		81,892		67,075			
Reclassification for endowments with deficiencies		6,454		8,564			
Life income and term endowment funds		7,256		7,510			
Total temporarily restricted		255,460		240,878			
Permanently restricted							
Endowment principal		253,403		250,014			
Beneficial interests in trusts		29,546		19,614			
Student loans and others		7,082		6,864			
Total permanently restricted		290,031		276,492			
Total net assets	\$	1,053,866	\$	946,333			

#### 3. Receivables

Accounts receivable are reported at their net realizable value. Accounts are written off against the allowance for doubtful accounts when they are determined to be uncollectible based upon management's assessment of the individual accounts. The allowance for doubtful accounts is estimated based on the University's historical losses and periodic review of the accounts.

Accounts receivable, net of allowances, as of June 30 were as follows:

	 (in thousands)				
	 2013		2012		
Tuition	\$ 66,804	\$	62,717		
Grants, contracts and other *	61,574		53,923		
Patients, net of contractual allowances	13,811		11,568		
Tenet Healthcare Corporation	 3,202		3,279		
	145,391		131,487		
Less allowance for doubtful accounts	 (19,196)		(15,059)		
Accounts receivable, net	\$ 126,195	\$	116,428		

\* 2012 includes the impact of adoption of ASU 2010-24 (Notes 1 and 13) and the acquisition of ANS (Note 17).

Student loans are disbursed based on financial need and include loans granted by the University from institutional resources and under Federal government loan programs. Students have a grace period until repayment is required based upon the earlier of graduation or no longer maintaining full-time status. The grace period varies depending on the type of loan. Loans accrue interest after the grace period and are repaid directly to the University. Student loans are uncollateralized and carry default risk. At June 30, 2013 and 2012, student loans represented 1.9% and 1.8%, respectively, of total assets.

The availability of funds for loans under Federal government revolving loan programs is dependent on reimbursements to the pool from repayments of outstanding loans. Funds advanced by the Federal government of \$27,394,000 and \$27,114,000 at June 30, 2013 and 2012, respectively, are ultimately refundable to the government and are classified as liabilities in the statements of financial position. Outstanding loans cancelled under the program result in a reduction of the funds available to loan and a decrease in the liability to the government. At June 30, 2013 and 2012, student loans consisted of the following:

	(in tho	usand	s)
	2013		2012
Student loans Federal government loan programs			
Perkins loan program Health professions student loans and loans for	\$ 24,494	\$	21,318
disadvantaged students Nursing student loans	 4,961 37		5,507 43
Federal government loan programs	29,492		26,868
Institutional loan programs	 9,438		8,512
	 38,930		35,380
Less allowance for doubtful accounts			
Balances at beginning of year	(3,035)		(3,396)
Change in provision for doubtful accounts	 (39)		361
Balances at end of year	(3,074)		(3,035)
Student loans receivable, net	\$ 35,856	\$	32,345

Allowances for doubtful accounts are established based on prior collection experience and current economic factors which, in management's judgment, could influence the ability of loan recipients to repay the amounts according to the terms of the loan. Further, the University does not evaluate the credit quality of student loans receivable after the initial approval of the loan. Student loans are considered past due when payment is not received within 30 days of the due date, and interest continues to accrue until the loan is paid in full or written off. When student loans receivable are deemed uncollectible, an allowance for doubtful accounts is established.

The University considers the age of the amounts outstanding in determining the collectability of student loans receivable. The aging of student loans receivable based on days delinquent and the related allowance for doubtful accounts at June 30, 2013 and 2012 is as follows:

	(in thousands)									
<u>2013</u>	<	30 Days	30-0	60 Days	61–9	90 Days	>=	91 Days		Total
Student loans receivable										
Federal government loan programs	\$	23,781	\$	18	\$	28	\$	5,665	\$	29,492
Institutional loan programs		6,772		9		21		2,636		9,438
Total student loans receivable		30,553		27		49		8,301		38,930
Allowance for doubtful accounts										
Federal government loan programs						(3)		(1,757)		(1,760)
Institutional loan programs						(2)		(1,312)		(1,314)
Total allowance for doubtful accounts						(5)		(3,069)		(3,074)
Student loans receivable, net	\$	30,553	\$	27	\$	44	<u>\$</u>	5,232	\$	35,856

					(in t	housands)			
2012	<	30 Days	30–	60 Days	61-	90 Days	>=	91 Days	Total
Student loans receivable									
Federal government loan programs	\$	21,327	\$	35	\$	28	\$	5,478	\$ 26,868
Institutional loan programs		6,203		42		2		2,265	 8,512
Total student loans receivable		27,530		77		30		7,743	 35,380
Allowance for doubtful accounts Federal government loan programs Institutional loan programs						(3)		(1,669) (1,363)	(1,672) (1,363)
Total allowance for doubtful accounts						(3)		(3,032)	 (3,035)
Student loans receivable, net	\$	27,530	\$	77	\$	27	\$	4,711	\$ 32,345

### 4. Contributions Receivable

Unconditional pledges are reported as contributions receivable and revenue in the appropriate net asset category. Contributions receivable are recorded net of a discount which averaged 1.2% and 1.3% at June 30, 2013 and 2012, respectively. The University considers these discount rates to be a Level 3 input in the context of ASC 820-10 (Note 6).

Net contributions receivable at June 30 were as follows:

	(in tho	usand	ls)
	 2013		2012
Amounts due in			
Less than one year	\$ 16,316	\$	26,912
One to five years	\$ 37,414		47,302
Greater than five years	\$ 43,322		40,139
Gross contributions receivable	\$ 97,052	\$	114,353
Less			
Allowance for uncollectibles	\$ (1,259)		(910)
Discounts to present value	\$ (13,593)		(12,407)
Total contributions receivable, net	\$ 82,200	\$	101,036

Outstanding conditional promises to give amounted to \$36,869,000 and \$28,476,000 at June 30, 2013 and 2012, respectively, which are dependent upon the fulfillment of certain conditions and, therefore, not included in the consolidated financial statements.

The following table summarizes the change in net contributions receivable as of June 30:

	(in tho	usand	ls)
	 2013		2012
Net contributions receivable at beginning of year	\$ 101,036	\$	100,313
New pledges	18,173		30,105
Collections and adjustments	(35,375)		(35,412)
(Increase) decrease in allowance for uncollectibles	(448)		32
(Increase) decrease in present value discounts	 (1,186)		5,998
Net contributions receivable at end of year	\$ 82,200	\$	101,036

### 5. Investments and Investment Return

At June 30, 2013 and 2012, the fair value of investments included the following:

	F	air value (	in tho	ousands)
		2013		2012
Equity securities	\$	244,603	\$	211,968
Fixed income securities and bond funds		65,110		53,312
Mutual funds		-		7,868
Alternative investments		77,535		85,083
Real estate and real assets funds		67,764		173,799
Directly-held real estate		110,445		-
Money market funds		10,790		12,211
Total endowment investments		576,247		544,241
Self-insurance escrow funds (Note 13)		10,858		10,174
Balanced index fund (Notes 13)		29,601		26,373
Real estate		-		299
Total investments	\$	616,706	\$	581,087

The following summarizes the University's total investment return and its classification in the financial statements for the years ended June 30, 2013 and 2012:

				(in the	ousand	5)		
				2	013			
	Ur	restricted		emporarily estricted		manently stricted		Total
Dividends and interest Net realized and unrealized gain	\$	5,959 6,374	\$	551 34,204	\$	- 4,130	\$	6,510 44,708
Return on investments		12,333		34,755		4,130		51,218
Interest income		4,595		1,032				5,627
Total return on investments		16,928		35,787		4,130		56,845
Investment return designated for current operations		(10,554)		(21,268)		(142)		(31,964)
Investment return net of amounts designated for current operations	\$	6,374	\$	14,519	\$	3,988	\$	24,881
				2	012			
			Те	emporarily	Per	manently		
	Ur	restricted	R	estricted	Re	stricted		Total
Dividends and interest Net realized and unrealized (loss) gain	\$	3,299 (22,702)	\$	68 9,309	\$	- 1,920	\$	3,367 (11,473)
Return on investments		(19,403)		9,377		1,920	_	(8,106)
Interest income		5,783		1,240				7,023
Total return on investments		(13,620)		10,617		1,920		(1,083)
Investment return designated for current operations		(10,139)		(21,626)		(141)		(31,906)
Investment return net of amounts designated for current operations	\$	(23,759)	\$	(11,009)	\$	1,779	\$	(32,989)

#### 6. Fair Value of Financial Instruments

The three-level hierarchy for fair value measurements is based on observable and unobservable inputs to the valuation of an asset or liability at the measurement date. It prioritizes the inputs to the valuation techniques used to measure fair value by giving the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to measurements involving significant unobservable inputs (Level 3 measurements). Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants ("exit price") at the measurement date.

The University maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. When available, fair value is based on actively-quoted market prices. In the absence of actively-quoted market prices, price information from external sources, including broker quotes and industry publications, is used. If pricing information from external sources is not available, or if observable pricing is not indicative of fair value, judgment is required to develop the estimates of fair value. In those cases, prices are estimated based on available historical financial data or comparable investment vehicles that reflect widely accepted market valuation practices.

In some cases, the inputs used to measure fair value might fall in different levels of the fair value hierarchy. In those cases, the lowest level input that is significant to a fair value measurement in its entirety determines the applicable level in the fair value hierarchy. Assessing the significance of a particular input to the fair value measurement in its entirety requires judgment and consideration of factors specific to the asset. Fair value measurements are categorized as Level 3 when a significant amount of price or other inputs, considered to be unobservable, are used in their valuations. The fair value hierarchy and inputs to valuation techniques are as follows:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets and liabilities at the measurement date. Instruments categorized in Level 1 primarily consist of a broadly-traded range of equity and debt securities.
- Level 2 Inputs other than quoted prices included within Level 1 that are either directly or indirectly observable for the asset or liability, including quoted prices for similar assets or liabilities in active markets, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived from observable market data by correlation or other means. Instruments categorized in Level 2 primarily include nonexchange-traded fixed income securities, certain bond investments, mutual funds, structured products, and interest rate swaps.
- Level 3 Unobservable inputs for the asset or liability, including situations where there is little, if any, market activity for the asset or liability. Instruments categorized in Level 3 consist of partnership investments in hedge funds, alternative and private equities, contributions receivable, annuities, directly held real estate, and real estate portfolio investments.

As a practical expedient, the University is permitted to estimate the fair value of an investment in an investment company at the measurement date using the reported net asset value (NAV). The fair values of alternative investments represent the University's ownership interest in the net asset value (NAV) of the respective fund. Investments held by the fund consist of marketable securities as well as securities that do not have readily determinable fair values. The fair values of the securities held that do not have readily determinable fair values are based on historical cost, appraisals, or other estimates that require varying degrees of judgment. If no public market exists for the investment securities, the fair value is determined by taking into consideration, among other things, the cost of the securities, prices of recent significant placements of securities relate.

The University assesses the valuation hierarchy for each asset or liability measured on an annual basis. From time to time, assets or liabilities will be transferred within hierarchy levels as a result of changes in valuation methodologies. During 2012, the University determined that its beneficial interests in trusts were more appropriately classified as Level 2 in the fair value hierarchy. On June 30, 2012, the University transferred assets totaling \$43,889,000 from Level 1 to Level 2.

During 2013, the University determined that beneficial interests in trusts of \$53,605,000 and directly-held real estate of \$110,445,000 were Level 3 in the fair value hierarchy and were reclassified from Level 2. Also during 2013, Investments of \$54,587,000 for equity, fixed income, real estate and real asset funds were reclassified from Level 1 to Level 2. The University's policy is to recognize such transfers at the end of the reporting period, therefore these hierarchy level changes were recognized on June 30, 2013.

As of June 30, the assets measured at fair value for each hierarchy level were as follows:

	_			(in the 2	ousar 2013	nds)		
	_	Level 1		Level 2		Level 3		Total
Assets at fair value	•		•		•		•	
Deposits with bond trustees Beneficial interests in trusts	\$	30,504 -	\$	-	\$	- 53,605	\$	30,504 53,605
Investments								
Equity securities		216,566		28,037		-		244,603
Fixed income securities and bond funds		16,687		48,423		-		65,110
Alternative investments		-		-		77,535		77,535
Real estate and real assets funds		910		21,928		44,926		67,764
Directly-held real estate		-		-		110,445		110,445
Money market funds		10,790		-		-		10,790
Investments held in endowment		244,953		98,388		232,906		576,247
Self-insurance escrow funds (Note 13)		10,858						10,858
Balanced index fund (Note 13)		29,601						29,601
Total investments	_	285,412	_	98,388		232,906		616,706
Total assets at fair value	\$	315,916	\$	98,388	\$	286,511	\$	700,815
Liabilities at fair value								
Interest rate swaps (Note 1)	\$	-	\$	4,279	\$	-	\$	4,279
Annuities						6,040		6,040
Total liabilities at fair value	\$	-	\$	4,279	\$	6,040	\$	10,319

	_	2012								
	_	Level 1		Level 2		Level 3		Total		
ssets at fair value										
eposits with bond trustees	\$	87,176	\$	-	\$	-	\$	87,176		
eneficial interests in trusts		-		43,889		-		43,889		
nvestments										
quity securities		211,968		-		-		211,968		
ixed income securities and bond funds		35,295		15,405		2,612		53,312		
lutual funds		-		7,868		-		7,868		
Iternative investments		-		9,440		75,643		85,083		
eal estate and real assets		32,279		111,724		29,796		173,799		
loney market funds	_	12,211		-		-		12,211		
Investments held in endowment		291,753		144,437		108,051		544,241		
elf-insurance escrow funds (Note 13)		10,174		-		-		10,174		
alanced index fund (Note 13)		26,373		-		-		26,373		
leal estate		-		299		-		299		
Total investments		328,300		144,736		108,051		581,087		
Total assets at fair value	\$	415,476	\$	188,625	\$	108,051	\$	712,152		
iabilities at fair value										
nterest rate swaps (Note 1)	\$	-	\$	6,815	\$	-	\$	6,815		
Innuities		-		-		4,342		4,342		
Total liabilities at fair value	\$	_	\$	6.815	\$	4,342	\$	11,157		

Private Capital Funds-Hedge Fund Seeder (k)

Private Capital Funds-Mezzanine Debt (I)

Detail related to the fair value of investments that have been estimated using a net asset value equivalent (e.g. ownership interest in partners' capital to which a proportionate share of net assets is attributable) was as follows:

	(in thousands)										
					2013						
			U	nfunded	Redemption Frequency	Redemption Notice Period					
	F	air Value	Cor	nmitments	(If Currently Eligible)	(If Applicable)					
Multi-Strategy Hedge Funds (a)	\$	15,495	\$	-	Annual/Quarterly	45–60/65 days					
Distressed Debt Hedge Funds (b)		12,495		-	Annual/Quarterly	90 days					
Fixed Income and Related Hedge Funds (c)		13,579		-	Monthly/Quarterly	10–60/65 days					
Private Capital Funds-Secondaries (d)		10,553		11,290							
Private Capital Funds-Venture Capital (e)		3,927		625							
Private Capital Funds-Buy-out (g)		2,852		743							
Real Asset Funds (h)		16,176		12,455							
Real Estate Funds (i)		28,750		3,630							
Long/Short Equity Hedge Funds (j)		10,854		-	Annual/Quarterly	60/45 days					
Private Capital Funds-Hedge Fund Seeder (k)		4,267		3,386							
Private Capital Funds-Mezzanine Debt (I)	_	3,513		6,402							
	\$	122,461	\$	38,531							
					2012						
					Redemption	Redemption					
			U	nfunded	Frequency	Notice Period					
	F	air Value	Con	nmitments	(If Currently Eligible)	(If Applicable)					
Multi-Strategy Hedge Funds (a)	\$	15,108	\$	-	Annual/Quarterly	45–60/65 days					
Distressed Debt Hedge Funds (b)		11,665		-	Annual/Quarterly	90 days					
Fixed Income and Related Hedge Funds (c)		25,690		-	Monthly/Quarterly	10–60/65 days					
Private Capital Funds-Secondaries (d)		9,250		3,559		-					
Private Capital Funds-Venture Capital (e)		5,614		1,342							
Private Capital Funds-Distressed Debt (f)		3,247		559							
Private Capital Funds-Buy-out (g)		4,157		1,001							
Real Asset Funds (h)		12,297		16,911							
Real Estate Funds (i)		14,250		3,657							
Long/Short Equity Hedge Funds (j)		10,977		-	Annual/Quarterly	60/45 days					

a. This category invests in hedge funds that pursue multiple strategies to diversify risks and reduce volatility. As of June 30, 2013, the composite portfolio includes approximately 46% in distressed investments with a liquidation period of 1 to 3 years, 17% arbitrage opportunities, 24% cash, 6% long/short equity and 7% in private equity investments which can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets in the portfolio. If these investments were held, it is estimated that the underlying assets would be liquidated over the next 1 to 3 years. As of June 30, 2012, this category included investments of approximately 45% in credit and distressed credit (with a liquidation period of 1 to 3 years), 17% arbitrage opportunities, 29% cash, 3% long/short equity and 6% private equity. If the private equity investments were held, it is estimated that the underlying assets would have been liquidated over the next 1 to 3 years. The fair values

3 5 1 4

1,722

\$

117,491

\$

3.795

3,000

33,824

of the investments have been estimated using the net asset value per share of the hedge fund.

- b. This category includes investments in hedge funds that invest in debt of companies that are in or facing bankruptcy. The investment managers seek to liquidate these investments in 1 to 3 years. The fair value has been estimated using the net asset value per share of the investments. As of June 30, 2012, the liquidation period would have been the same (1 to 3 years) as the investment horizon was still 1 to 3 years. The fair values of the investments have been estimated using the net asset value per share the investments.
- c. This category includes investment in hedge funds that invest in: U.S. mortgage backed securities, publicly traded corporate bonds, and sovereign debt and currency forward contracts of emerging market countries. The fair values of the investments have been estimated using the net asset value per share of the hedge fund.
- d. This category includes investments in private equity funds that invest in the secondary market. The private equity secondary market refers to the buying and selling of pre-existing investor commitments to private equity and other alternative investment funds. These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if the investments were held, it is estimated that the underlying assets of the fund would be liquidated over 2 to 12 years, given the addition of the new investment. As of June 30, 2012, the estimated liquidation period would have been 1 to 4 years. The fair value has been estimated using the net asset value per share of the private capital fund.
- e. This category includes investments in private equity funds that invest primarily in technology and healthcare companies in the U.S. These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if these investments were held, it is estimated that the underlying assets of the funds would be liquidated over 1 to 3 years. As of June 30, 2012, if these investments were held, it is estimated that the underlying assets were held, it is estimated that the underlying assets. The fair value has been estimated using the net asset value per share of the private capital fund.
- f. This category includes investments in private equity funds that invest in legacy loans and securities which banks are otherwise unable to remove from their balance sheets. These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if these investments were held, it is estimated that the underlying assets of the fund would be liquidated over 1 to 4 years. As of June 30, 2012, if these investments were held, it is estimated that the underlying assets. The fair value has been estimated using the net asset value per share of the private capital fund.
- g. This category includes investments in private equity funds that invest in buy-outs. A buy-out is a purchase of a company or a controlling interest of a corporation's shares or product line or some business. These investments are primarily in U.S. technology and healthcare companies, with one investment dedicated to Asian companies. These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if these investments were held, it is estimated that the underlying assets of the fund would be liquidated over 1 to 4 years. As of June 30, 2012, if these investments were held, it is estimated that the underlying assets would

be liquidated over 1 to 5 years. The fair value has been estimated using the net asset value per share of the private capital fund.

- h. This category includes investments in private equity funds that invest primarily in real assets (e.g. investments with intrinsic value, such as real estate or commodities). These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if these investments were held, it is estimated that the underlying assets of the fund would be liquidated over 4 to 11 years. As of June 30, 2012, if these investments were held, it is estimated that the underlying assets over 5 to 12 years. A new investment was added in 2012 that has a 12 year term, extending the overall liquidation period. The fair value has been estimated using the net asset value per share of the real asset fund.
- i. This category includes investments in private equity funds that invest in U.S. commercial real estate. These investments can never be redeemed. Instead, distributions are received through the liquidation of the underlying assets of the fund. As of June 30, 2013, if these investments were held, it is estimated that the underlying assets of the fund would be liquidated over the following time frames: approximately 1% in 1 to 2 years, 70% in 4 to 6 years and 29% in 7 to 9 years. As of June 30, 2012, if these investments were held, it is estimated that the underlying assets would be liquidated over the following time frames: approximately 1% in 8 to 10 years. The fair value has been estimated using the net asset value per share of the real estate fund.
- j. This category includes investments in hedge funds that invest both long and short primarily in U.S. common stocks. Management of the hedge funds has the ability to shift investments from value to growth strategies, from small to large capitalization stocks and from a net long position to a net short position. The fair values of the investments have been estimated using the net asset value per share of the hedge fund.
- k. This category includes investments in private equity funds that invest in newly started hedge funds that pursue multiple strategies. The fund provides start-up funding to hedge funds of various strategies with the potential to share in the appreciation of the investment, as well as to share in the management fees gathered by the underlying start-up hedge funds. As of June 30, 2013 the fund's underlying investments were 53% long/short global equity, 10% macro and commodity trading, 13% in diversified credit, 12% in arbitrage opportunities, and 12% in global event-driven opportunities. These investments can never be redeemed with the funds. Instead, distributions are received through the liquidation of the underlying assets would be liquidated in 2 to 7 years. The fair value has been estimated using the net asset value per share of the private capital fund.
- I. This category includes investments in private equity funds that provide mezzanine debt financing to middle market firms. Mezzanine debt differs from mortgage debt in that the mezzanine debt is backed by equity interests in the borrowing firm, versus mortgage financing which is backed by the asset. These investments can never be redeemed. Instead, distributions are received through the liquidation of the underlying assets of the fund. If these investments were held, it is estimated that the underlying assets of the fund would be liquidated over 3 to 8 years. The fair value has been estimated using the net asset value per share of the private capital fund.

The change in the University's Level 3 assets and liabilities as of June 30 included the following:

		(in tho	usand	ls)	
		2013		2012	
Assets at beginning of year	\$	108,051	\$	106,500	
Net unrealized gain		5,406		1,593	
Net realized loss		(2,600)		(1,336)	
Purchases		21,589		26,850	
Sales		(9,985)		(25,556)	
Real estate and real assets funds transferred from level 2		110,445		-	
Funds transferred from level 2		53,605		-	
Assets at end of year	\$	286,511	\$	108,051	
		(in tho	usands)		
	_	2013	_	2012	
Annuities at beginning of year	\$	4,342	\$	5,746	
Actuarial change on annuity liabilities		1,689		(847)	
Payments on annuity liabilities		(407)		(557)	
ANS annuity liabilities transferred		416		-	
Annuities at end of year	\$	6,040	\$	4,342	

Investment in real estate and real estate funds reflect the fair value of the specific assets or the underlying ventures' net assets. The valuations of real estate investments are updated periodically through valuation estimates prepared by an independent valuation expert or by estimates prepared by the underlying real estate holding entity's General Partner for real estate funds.

In June 2012, the University was pledged two real estate partnership interests, which were recorded as private gifts and receivable with an estimated fair value of \$3,000,000 as of June 30, 2012. During fiscal year 2013, based on additional information obtained, the University revised its estimate of fair value for the real estate interests and recorded the change of \$9,100,000 as an increase in private gifts as of June 30, 2013. Upon receipt of the interests in fiscal year 2013, they were reclassified to investments.

The significant unobservable inputs used in the fair value measurements of the University's investments in real estate are the selection of certain investment rates (Discount Rate, Terminal Capitalization Rate, and Overall Capitalization Rate). Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower (higher) fair value measurement, respectively.

The following table shows quantitative information about unobservable inputs related to the Level 3 fair value measurements as of June 30, 2013:

	(in thous and s)				
	Fair Value		Unobservable	Ran	ges
	June 30, 2013	Valuation Techniques	Inputs	Low	High
Investment in Real Estate and	\$ 44,926	Income Capitalization Approach -	Discount Rate	8.00%	10.50%
Real Estate Funds		Discounted Cash Flow			
			Terminal Cap Rate	6.50%	10.00%
Directly-held Real Estate	110,445	Income Capitalization Approach -	Discount Rate	6.48%	13.70%
		Discounted Cash Flow			
			Terminal Cap Rate	5.60%	10.00%
		Income Capitalization Approach -	Overall Cap Rate	5.07%	13.62%
		Direct Capitalization			
			Gross Rent Multiplier	8.50	10.50

The following is a reconciliation of the investments in real estate measured at fair value on a recurring basis using Level 3 inputs during the years ended June 30, 2013 and 2012. The following also includes total unrealized appreciation reported in the Consolidated Statement of Activities relating to investments in real estate held as of the reporting date.

	 (in thou	ousands)			
	 Investment in Real Estate				
	 2013		2012		
<b>Beginning Balance</b> Additions Total unrealized appreciation reported in the	\$ 109,955	\$	108,763 -		
Consolidated Statement of Activities	 490		1,192		
Ending Balance	\$ 110,445	\$	109,955		

During the year ended June 30, 2013 it was determined that directly held real estate should be classified as level 3 based on factors applied to determine fair value.

### 7. Endowment Funds

The University has an investment policy for endowment assets designed to maximize the total return within an acceptable level of risk consistent with long-term preservation of the real value of the funds. The goal is to manage the portfolio for risk as well as total return, consistent with fiduciary standards of the prudent investor rule.

To satisfy its rate-of-return objectives, the University relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). Endowment assets are invested in several asset classes and subclasses thereof to moderate the volatility of the returns for the entire portfolio.

For the years ended June 30, 2013 and 2012, the University and PHEC had an endowment spending rule that limited the spending of endowment resources to 4.75% of the average fair value of the pooled endowment portfolio for the prior seven fiscal years. The ANS spending rule for the year ended June 30, 2013 was 6.5% of a seven year rolling average and was 7% of a four year

rolling average for the year ended June 30, 2012. To the extent that current yield is inadequate to meet the spending rule, a portion of cumulative realized net gains is available for current use.

The University's endowment funds include both donor-restricted funds and funds designated by the Board of Trustees to function as endowments (quasi endowments). Net assets associated with endowment funds are classified and reported based on the existence or absence of donor-imposed restrictions. Board-designated temporarily restricted endowment funds represent funds having donor-imposed restrictions for which the Board has earmarked for endowment purposes. The earnings on these funds are utilized by the University in a manner consistent with specific donor restrictions on the original contributions.

#### Interpretation of Relevant Law

Donor-restricted endowment funds Board-designated endowment funds

Total net assets

The Board of Trustees has interpreted Pennsylvania Act 141 ("PA Act 141") as requiring the preservation of the fair value of the original gift as specified in the individual gift instruments. As a result of this interpretation, the University classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) earnings of the endowment made in accordance with the direction of the applicable donor designation. The remaining portion of the donor-restricted endowment fund that is not classified in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure by the organization in a manner consistent with the standard of prudence prescribed by PA Act 141.

Endowment net asset composition by type of fund as of June 30 was as follows:

	(in thousands) 2013											
Ur	•		mporarily estricted	•			Total					
\$	19,590 194,181	\$	111,495	\$	245,290	\$	376,375 194,181					
\$	213,771	\$	111,495	\$	245,290	\$	570,556					

		2012								
		Temporarily Unrestricted Restricted			rmanently estricted	Total				
Donor-restricted endowment funds Board-designated endowment funds	\$	17,957 187,121	\$	60,949 26,040	\$	242,383 -	\$	321,289 213,161		
Total net assets	\$	205,078	\$	86,989	\$	242,383	\$	534,450		

Changes in the University's endowment net assets for the years ended June 30, 2013 and 2012 were as follows:

	(in thousands)										
				2	013						
				Temporarily		Permanently					
	Ur	nrestricted	R	estricted	R	lestricted		Total			
Endowment net assets at beginning of year	\$	205,078	\$	86,989	\$	242,383	\$	534,450			
Investment return											
Investment income, net of fees		2,981		3,906		772		7,659			
Net realized gain		3,909		5,752		-		9,661			
Net unrealized gain		8,409		17,790		3,587		29,786			
Reclassification for funds with deficiencies		2,110		(2,110)		-		-			
Total endowment return		17,409		25,338		4,359		47,106			
Contributions				12,176		3,029		15,205			
Use of endowment assets											
Annual transfer for operations		(9,348)		(14,268)		(2,534)		(26,150)			
Other transfers		632		1,260		(1,947)		(55)			
Total uses	_	(8,716)		(13,008)		(4,481)		(26,205)			
Endowment net assets at end of year	\$	213,771	\$	111,495	\$	245,290	\$	570,556			

	2012										
	Ur	restricted	Temporarily icted Restricted		Permanently Restricted			Total			
Endowment net assets at beginning of year	\$	219,387	\$	104,394	\$	236,458	\$	560,239			
Investment return											
Investment income, net of fees		2,737		3,545		201		6,483			
Net realized gain		566		1,963		23		2,552			
Net unrealized (loss) gain		(2,488)		(7,008)		1,712		(7,784)			
Reclassification for funds with deficiencies		(4,295)		4,295		-		-			
Total endowment return		(3,480)	_	2,795		1,936		1,251			
Contributions		-		522		5,722		6,244			
Use of endowment assets											
Annual transfer for operations		(10,665)		(14,297)		(1,237)		(26, 199)			
Other transfers		(164)		(6,425)		(496)		(7,085)			
Total uses		(10,829)		(20,722)		(1,733)	_	(33,284)			
Endowment net assets at end of year	\$	205,078	\$	86,989	\$	242,383	\$	534,450			

#### **Endowment Funds with Deficiencies**

From time to time, the fair value of some assets associated with individual donor-restricted endowment funds may fall below the level that donors require to be retained as a perpetual fund, while other assets maintain or exceed the level required. In accordance with accounting principles generally accepted in the United States, the aggregate amount of these deficiencies is reported in unrestricted net assets in the consolidated statement of activities. Subsequent investment gains will be used to restore the balance to the fair market value of the original amount of the gift. Subsequent gains above that amount will be recorded as temporarily restricted net assets. Aggregate deficiencies were \$6,454,000 and \$8,564,000 as of June 30, 2013 and 2012, respectively.

#### 8. Land, Buildings and Equipment

Land, buildings and equipment are stated at cost or, if acquired by gift, at the appraised value on the date of acquisition. Amortization and depreciation is computed on a straight-line basis over the lesser of the estimated useful lives of the assets (or term of the lease) or depreciated over the following useful lives: for equipment, between 3 and 30 years; software, between 3 and 7 years; land and building improvements, between 5 and 25 years; and buildings, between 30 and 60 years.

The University determined that there were legal obligations to retire certain facilities and equipment. The total asset retirement cost and obligation was \$809,000 and \$3,110,000 at June 30, 2013 and \$743,000 and \$3,176,000 at June 30, 2012, respectively, and is included in buildings and improvements and accrued expenses, respectively, on the consolidated statements of financial position. In 2013 and 2012, depreciation and accretion expense amounted to \$62,000 and \$150,000, respectively, and \$121,000 and \$104,000, respectively.

Land, buildings and equipment at June 30 included the following:

	(in thousands)				
	_	2013		2012	
Works of art	\$	10,670	\$	10,589	
Land and improvements		80,486		70,104	
Buildings and improvements		775,593		704,955	
Equipment, software and library books		182,834		180,989	
Construction in progress		105,464		66,455	
		1,155,047		1,033,092	
Less: Accumulated depreciation		(351,314)		(326,983)	
Total land, buildings and equipment	\$	803,733	\$	706,109	

#### 9. Leases

Future minimum payments by year and in the aggregate under noncancelable operating leases, with initial or remaining terms of one year or more, are as follows:

(in thousands)	
2014	\$ 16,233
2015	14,332
2016	13,796
2017	13,579
2018	12,804
Thereafter	53,901
Total minimum lease payments	\$ 124,645

Total rent expense for operating leases amounted to \$21,854,000 and \$14,830,000 for the years ended June 30, 2013 and 2012, respectively.

The University leases educational, research, and medical office space from Tenet under an operating lease expiring June 30, 2022. The future minimum payments are included in the table above. Total rent expense for the Tenet operating lease was \$7,991,000 for each of the years ended June 30, 2013 and 2012.

The University entered into an agreement with the Commonwealth of Pennsylvania (the "Commonwealth") on August 1, 2002 to lease space in the Armory Building (the "Armory") at no cost for an initial period of fifty years during which time the University agreed to complete certain improvements to the Armory at the University's expense. Thereafter, the lease may be renewed for two, additional twenty-year periods at fair value. In the event the Commonwealth should desire to sell the property during the initial or additional lease periods, the University has the option to purchase the Armory for \$1,700,000, adjusted for inflation. There were no expenditures for improvements in fiscal years 2013 or 2012. Estimated costs for the required improvements amounted to \$2,930,000 and \$2,993,000 at June 30, 2013 and 2012, respectively. These costs have been capitalized and a comparable capital lease liability recorded.

# 10. Bonds and Notes Payable

					(in the	ousa	nds)
Description	Project	Maturity	Interest Rate	_	2013		2012
Dormitory Bonds of 1965	Kelly Hall	2014-2015	3.00-3.50%	\$	220	\$	320
Dormitory Bonds of 1969	Calhoun Hall	2014-2019	3.00%		425		490
Philadelphia Industrial	Abbotts demolition/	2014-2015	3.00%		198		299
Development Corp.	parking lot						
Pennsylvania Higher Educational							
Facilities Authority Revenue Bonds							
Second Series of 2000	Capital improvements and equipment	2019-2026	Variable		22,500		22,500
Series A of 2002	Matheson Hall improvements, new research center, advance refunding	Refunded					11,950
Series B of 2002	Matheson Hall improvements, new research center, other improvements	2015-2032	Variable		42,140		42,140
Series A of 2003	Advance refunding	Refunded					20,659
Series A of 2005	Capital improvements and equipment	2014-2034	3.20-5.00%		28,184		29,043
Series B of 2005	Advance refunding	2019-2030	Variable		29,625		29,625
Series A of 2007	New laboratory	2030-2037	4.50-5.00%		95,661		95,800
Series B of 2007	Dormitory & Wellness Center; capital improvements and equipment	2014-2037	Variable		27,675		28,295
Series A of 2011	Partial cost of buildings for the Colleges of Business and Media Arts & Design, Department of Biology, Stratton Hall renovations; advance refunding	2014-2041	2.00-5.25%		157,514		158,774
Series of 2012	Advance refunding	2014-2032	1.00-5.00%		30,540		
TD bank loan	3501 Market & 3401 Filbert Street buildings						5,842
PHEC							
Pennsylvania Higher Educational Facilities Authority Revenue Bonds Series of 2007 Academic Properties, Inc.	Refund mortgage, capital improvements and equipment	2014-2037	3.75-5.00%		20,943		21,438
Philadelphia Industrial Development Corp.	One Drexel Plaza	2014	3.00%		11		76
. ,	Evening College renovations						
Total bonds and notes as a	0 0			\$	455,636	\$	467,251
Total bonds and notes paya				ъ Ф	400,000		407,201

The variable rates of interest on the Pennsylvania Higher Educational Facilities Authority Revenue Bonds are based on the weekly rate determined by the remarketing or auction agent, not to exceed 16% per annum. The total market value of the \$433,839,000 bonds was \$461,723,000 at June 30, 2013, based on a comparison to current interest rates. The bonds are considered to be a Level 2 liability.

The Dormitory bonds of 1965 and 1969 are collateralized by first mortgages on the associated buildings and first liens on, and pledges of, the net revenues derived from the building operations.

The 2000, 2002, 2005, 2007, 2011 and 2012 bonds are secured by a security interest in unrestricted gross revenues. The TD Bank loan is secured by a first property lien on the properties. The Philadelphia Industrial Development Corporation loans are secured by a mortgage lien on One Drexel Plaza.

Debt maturities for the fiscal years ending June 30 are as follows:

			(in	thousands)		
			Re	emarketed		
	Μ	aturities		Debt	T	otal Debt
2014	\$	6,121	\$	650	\$	6,771
2015		8,749		680		9,429
2016		10,438		710		11,148
2017		11,438		745		12,183
2018		11,913		780		12,693
Thereafter		285,037		118,375		403,412
					\$	455,636

The Second Series of 2000 and Series B of 2002, Series B of 2005 and Series B of 2007 bonds have remarketing terms and related standby letters of credit which could change the maturity dates to the fiscal years 2016, 2015 and 2014, respectively, based on the current expiration dates of the letters of credit (see Note 14). These issues have been included in the above table based on the stated maturity dates. The University is in compliance with the covenants contained in the various loan agreements.

#### Lines of Credit

PHEC entered into a term note - line of credit of \$3,500,000 for equipment purchases that accrues interest based on Libor plus 1.25%. Advances are available through June 30, 2014, with equal payments of principal and interest due sixty months thereafter. The line of credit is secured by a lien and security interest in deposits or other sums held by the lender or its affiliates. There were no amounts outstanding at June 30, 2013 and 2012.

Total unsecured Revolving Credit Facilities ("Facilities") of \$55,000,000 mature on June 30, 2014, and accrue interest based on Libor (subject to a floor of 0.75%) for the University and Libor (subject to a floor of 1.00%) plus 0.25% for PHEC. They can be extended annually based upon the mutual agreement of the University and PHEC and the bank maintaining the Facilities. At June 30, 2013 and 2012, the interest rates were 0.75% for the University and 1.25% for PHEC, respectively, and there were no amounts outstanding.

#### 11. Retirement Plans

#### **Defined Benefit and Defined Contribution Plans**

The University and PHEC maintain contributory retirement plans which provide for the purchase of annuity contracts and mutual funds for the majority of full-time faculty and certain nonacademic employees. The University also participates in a contributory retirement plan which provides benefits for certain union employees. The policy is to fund pension costs accrued for these plans. Total retirement plan expense for all plans was \$30,802,000 and \$28,853,000 in 2013 and 2012, respectively.

Through December 31, 2009, ANS offered participation in either a defined benefit pension plan or a defined contribution retirement plan which are currently frozen to new members. Annual pension benefits are based upon a percentage of preretirement compensation. For the defined benefit pension plan, this percentage increases with years of service and the annual payment is adjusted based upon social security benefits. ANS funding policy is to contribute annually an amount as required by the Employee Retirement Income Security Act of 1974. For the defined contribution pension plan, contributions are based on a flat eight (8%) percent of annual compensation

Effective January 1, 2010, ANS established a new defined contribution 403(b) Retirement Plan for all eligible ANS employees. The new plan replaces both the defined benefit and TIAA-CREF plans for all new employees with a minimum of one year of service who are not otherwise eligible for the previous plans. For the year ended June 30, 2013, there were no employer contributions to the defined contribution plan. ANS did make required contributions to the frozen defined benefit plan in the amounts of \$545,000 and \$271,000 for 2013 and 2012.

The assumptions for the pension liabilities, the Accumulated Benefit Obligation, change in Projected Benefit Obligation, and change in Plan Assets are noted as follows:

	(in thousands)				
		2013		2012	
Weighted average assumptions as of June 30					
Discount rate		5.00 %		4.40 %	
Expected return on plan assets		6.75 %		6.75 %	
Accumulated benefit obligation Accumulated benefit obligation at June 30	\$	14,841	\$	15,468	
Change projected in benefit obligation					
Net benefit obligation at June 30	\$	15,468	\$	14,397	
Service costs		92		46	
Interest costs		665		350	
Actuarial (gain)/loss		(771)		938	
Gross benefits paid		(613)		(263)	
Net benefit obligation at June 30	\$	14,841	\$	15,468	

	(in thousands)				
		2013	2012		
Change in plan assets Fair value of plan assets at beginning of year Actual return on plan assets Employer contributions Gross benefits paid	\$ 8,645 760 546 (613)		\$	8,215 421 271 (262)	
Fair value of plan assets at June 30	\$	9,338	\$	8,645	
Fair value of plan assets Benefit obligation	\$	9,338 (14,841)	\$	8,645 (15,468)	
Net amount recognized at June 30*	\$	(5,503)	\$	(6,823)	

\* These amounts are recognized in the financial statements including the statement of financial position in the Other Liabilities classifications.

The components of net periodic benefit cost are noted below:

	(in thousands)			
	 2013		2012	
Weighted average assumptions used to used to determine net periodic benefit cost Discount rate	4.40 %		5.00 %	
Expected return on plan assets	6.75 %		7.00 %	
Components of net periodic benefit cost				
Service costs Interest costs Expected return on assets Amortization of actuarial (gain) loss	\$ 92 665 (587) (944)	\$	46 350 (288) 805	
Net periodic benefit cost	\$ (774)	\$	913	

As of June 30, 2013 and 2012, the measurement date used by ANS, the pension plan had a projected benefit obligation and an accumulated benefit obligation in excess of plan assets. The projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for the pension plan are as follows as of June 30, 2013 and 2012:

# Drexel University and Subsidiaries Notes to Consolidated Financial Statements

June 30, 2013 and 2012

	(in thousands) Projected Benefit Obligatio Exceeds Fair Value of Plan Assets			
	2013	2012		
Projected benefit obligation Fair value of plan assets	\$ 14,841 \$ 9,338	15,468 8,645		
	(in thousands) Accumulated Ber Obligation Exceeds Value c			

		Assets			
	_	2013	2012		
Accumulated benefit obligation Fair value of plan assets	\$	14,841 \$ 9,338	15,468 8,645		

Information about the expected cash flows for the pension plan is as follows:

	(in thousands)	
Expected benefit payments		
2014	\$	700
2015		740
2016		774
2017		837
2018		904
2019-2022	\$	5,021
#### **Plan Assets**

The ANS pension plan weighted-average asset allocations at June 30, 2013 and 2012 by asset category are as follows:

	(in thousands)			
	2013	2012		
Asset category				
Equity securities	30.6 %	27.6 %		
Fixed income securities	37.5	37.4		
Hedge fund and alternative investments	28.0	32.5		
Cash	3.9	2.5		
	100.0 %	100.0 %		

The ANS investment policy and strategy is to shift investments to the target allocation to control the volatility of investment returns for the portfolio. As the investment horizon is expected to be long term, the portfolio needs to provide long term capital growth while also being protected from incurring major losses due to the poor performance of one sector of the market and must be invested to reduce the overall investment risk and volatility of investment returns.

The ANS investment strategy is based on identifying the appropriate mix of assets that achieve an optimal balance between risk and investment return potential. The strategy focuses on five fundamental decision points:

Overall portfolio risk Diversification across equity markets Diversification across fixed income markets Allocation to hedge funds Allocation to real estate

Accordingly, the composition of the ANS plan assets is characterized as a 40%, 22%, and 38% allocation between equity, alternative investments, and fixed income investments. The strategy currently utilizes indexed equity funds and fixed income funds, and a number of alternative investment vehicles. The alternative investments are allocated among various classes, including but not limited to: equities, hedge funds, fixed income, natural resources, and real estate. The strategy allows ANS to invest in a diversified manner with a mix of assets that are set not to be highly correlated. This diversity is designed to reduce the potential of a single security or asset class from having a disproportionate or significant impact on the portfolio.

The expected rate of return on assets was based on the current interest rate environment and historical market premiums of equity and other asset classes relative to fixed income rates.

### Drexel University and Subsidiaries Notes to Consolidated Financial Statements June 30, 2013 and 2012

The following table sets forth by level, within the fair value hierarchy, the ANS pension plan assets at fair value at June 30, 2013 and 2012:

	_		(in thousa) 2013	,	
	_	Level 1	Level 2	Level 3	Total
Assets at fair value					
Cash equivalents	\$	356 \$	- \$	- \$	356
Mutual funds		5,885	-	-	5,885
Alternative investments		-	-	3,097	3,097
	\$	6,241 \$	- \$	3,097 \$	9,338
	_		2012	2	
		Level 1	Level 2	Level 3	Total
Assets at fair value					
Cash equivalents	\$	208 \$	- \$	- \$	208
Mutual funds		5,403	-	-	5,403
Alternative investments		-	-	3,034	3,034
	\$	5,611 \$	- \$	3,034 \$	8,645

The following table sets forth a summary of changes in the fair value of ANS plan's Level 3 assets for the year ended June 30, 2013 and six months ended June 30, 2012:

		(in thousands)			
	_	2013		2012	
Assets at beginning of year	\$	3,034	\$	3,002	
Dividends and interest		38		-	
Net unrealized gain		196		159	
Transfers out	_	(171)	-	(127)	
Assets at end of year	\$_	3,097	\$	3,034	

### 12. Other Post-Retirement Benefits

In addition to retirement plan benefits, the University also provides postretirement benefits to retirees in the form of group life insurance, major medical insurance and tuition remission. University employees may become eligible for these benefits if they reach the age and service requirements of the plans while working for the University. The postretirement health care plan is contributory, and the life insurance plan is noncontributory.

The net periodic postretirement benefit costs and related funded status as of June 30 are shown below. Adjustments to the unfunded status amounted to (\$3,910,000) and \$6,424,000 respectively, for the years ended 2013 and 2012 and are reflected in the consolidated statements of activities and included in postretirement benefits in the consolidated statements of financial position.

### Drexel University and Subsidiaries Notes to Consolidated Financial Statements June 30, 2013 and 2012

The following tables provide information with respect to the other postretirement plans for the years ended June 30:

### Plan's Funded Status:

	(in thousands)				
		2013		2012	
Change in Benefit Obligation					
Benefit Obligation, Beginning of Year	\$	45,017	\$	35,826	
Service Cost		2,266		1,579	
Interest Cost		1,818		1,912	
Actuarial (Gain)/Loss		(2,265)		7,501	
Plan Participant Contributions		353		589	
Actual Benefits Paid		(2,101)		(2,390)	
Benefit Obligation, End of Year		45,088		45,017	
Change in Plan Assets					
Fair Value of Plan Assets, Beginning of Year		-		-	
Employer Contributions		1,748		1,801	
Plan Participant Contributions		353		589	
Actual Benefits Paid		(2,101)		(2,390)	
Fair Value of Plan Assets, End of Year		-		-	
Unfunded Status of the Plan	\$	45,088	\$	45,017	
Weighted Average Assumptions to Determine Benefit Obligations and Net Cost as of June 30					
Discount Rate	4.00	% - 4.65%	4.009	% - 5.40%	
Ultimate Retiree Health Care Cost Trend	:	5.00%	ł	5.00%	
Year Ultimate Trend Rate is Achieved		2025		2025	

For measurement purposes, a 9.80% annual rate of increase in the per capita cost of covered health care benefits was assumed for 2013 grading down to ultimate rates of 5.0% in the year 2025 and thereafter.

### Net Periodic Benefit Cost:

	(in thousands)			
		2013	uounuo)	2012
Components of Net Periodic Benefit Cost Service Cost Interest Cost	\$	2,266	\$	1,579
Amortization of Net (Gain)/Loss		1,818 1,645		1,912 1,077
Net Periodic Benefit Cost	\$	5,729	\$	4,568
Other Changes Recognized in Unrestricted Net Assets Net Actuarial (Gain)/Loss Amortization of Actuarial Net (Gain)/Loss	\$	(2,265) (1,645)	\$	7,501 (1,077)
Total Recognized in Unrestricted Net Assets	\$	(3,910)	\$	6,424
Amounts not yet reflected in Net Periodic Benefit Cost and included in Unrestricted Net Assets Actuarial (Gain)/Loss	\$	17,487	\$	21,397
Amounts in Unrestricted Net Assets, End of Year	\$	17,487	\$	21,397
Amounts in Unrestricted Net Assets Expected to be Recognized in Net Periodic Benefit Cost in Fiscal 2014 Actuarial (Gain)/Loss	\$	1,170		

In 2013 and 2012, the effect of a 1% change in the health care cost trend rate is as follows:

		2013				2012			
	1% Increase		1%	% Decrease 1% Increase		se <u>1% Decreas</u> e			
Effect on Net Periodic Benefit Cost Effect on Postretirement Benefit Obligation	\$	4,659 20,361	\$	(4,091) (18,399)	\$	4,001 27,314	\$	(3,544) (24,734)	

#### **Contributions:**

Expected contributions for the 2014 fiscal year are \$1,170,000.

#### Estimated future benefit payments:

The following benefit payments (net of retiree contributions), which reflect the effects of the Medicare Act and expected future service, as appropriate, are expected to be paid in:

	(in th	nousands)
Year Ending June 30:		
2014	\$	2,237
2015		2,302
2016		2,374
2017		2,448
2018		2,531
Thereafter		14,129

#### 13. Professional Liability Insurance

PHEC maintained commercial, occurrence-based insurance coverage for professional liability claims that occurred from November 10, 1998 through November 10, 2003. Beginning on November 10, 2003, PHEC purchased primary and excess insurance coverage from the RRRG on a claims-made basis. The RRRG provides primary coverage of \$500,000 for physicians and midwives and up to \$1,000,000 for other health professions and entity coverage. PHEC's physicians and midwives also participate in the Pennsylvania Medical Care Availability and Reduction of Error Fund ("Mcare") that covers from \$500,000 to \$1,000,000. In addition, PHEC self-insures a layer of excess of up to \$2,000,000 above the Mcare Fund. The RRRG provides excess coverage above the self-insured layer of an additional \$5,000,000.

For self-insured retention amounts for both reported claims and claims incurred but not reported at June 30, 2013 and 2012, the University, PHEC and the RRRG recorded gross combined reserves of \$31,623,000 and \$35,073,000, respectively, and related recoveries from third party insurers of \$5,300,000 and \$6,164,000, respectively. For fiscal years 2013 and 2012, the reserves were discounted at 6.25% for the RRRG retained layer and 2% for the layers retained by University, PHEC and excess carriers. Such reserves and reinsurance recoveries are included in accrued expenses and grants, contracts and other receivables, respectively, in the accompanying 2013 consolidated statements of financial position. In 2013, the liability, net of the reinsurance recovery, is recorded in accrued expenses (see recent accounting pronouncements above). At June 30, 2013 and 2012, escrow funds of \$11,360,000 and \$10,174,000, respectively, are available to fund these liabilities (Note 5).

### 14. Commitments and Contingencies

#### Healthcare Legislation and Regulation

The healthcare industry is subject to numerous laws and regulations of Federal, State and Local governments. These laws and regulations include, but are not necessarily limited to, matters such as licensure, accreditation, government healthcare program participation requirements and reimbursement for patient services. Federal government activity has continued with respect to investigations and allegations concerning possible violation of billing regulations by healthcare providers. Violations of these regulations could result in the imposition of significant fines and penalties and have a significant effect on reported net income or cash flow.

Management believes that PHEC is in compliance with applicable government laws and regulations. While no regulatory inquiries have been made, compliance with such laws and regulations can be subject to future government review and interpretation as well as regulatory actions unknown or unasserted at this time.

#### Litigation

The nature of the educational and healthcare industries is such that, from time to time, claims will be presented on account of alleged negligence, acts of discrimination, medical malpractice, breach of contract or disagreements arising from the interpretation of laws or regulations. While some of these claims may be for substantial amounts, they are not unusual in the ordinary course of providing educational and healthcare services at a large institution. In the opinion of management, after consultation with legal counsel, the ultimate disposition of these matters will not have a materially adverse effect on the financial condition or results of operations.

#### **Other Commitments and Contingencies**

PHEC maintains a letter of credit in the amount of \$260,000 for the benefit of Pennsylvania Manufacturer's Association associated with workers' compensation insurance. The letter of credit will expire on March 14, 2014 and is renewed annually. There were no amounts outstanding as of June 30, 2013 or 2012.

PHEC also maintains a letter of credit in the amount of \$225,000, as required by the Department of Environmental Protection, in connection with the disposal of nuclear medical waste. It expires on May 14, 2014 and is renewed annually. There were no amounts outstanding as of June 30, 2013 or 2012.

The University maintains four letters of credit totaling \$2,200,000 associated with workers' compensation insurance. The agreements are renewable annually. There were no amounts outstanding as of June 30, 2013 and 2012.

The University has the following letters of credit for bonds having remarketing terms:

- The Second Series of 2000 bond has a letter of credit in an amount not to exceed \$22,500,000, plus required interest coverage, which will expire June 1, 2016.
- The Series B of 2002 bond has a letter of credit in an amount not to exceed \$42,140,000, plus required interest coverage, which will expire June 1, 2016.
- The Series B of 2005 bond has a letter of credit in an amount not to exceed \$30,047,055 which will expire September 30, 2014.

• The Series B of 2007 bond has a letter of credit in an amount not to exceed \$29,879,704, plus required accrued interest, which will expire October 7, 2014.

There were no amounts outstanding on these bond-related Letters of Credit as of June 30, 2013 and 2012.

On June 30, 2012, the ANS \$2,500,000 line of credit agreement with Citizen's Bank expired and was replaced by a new line of credit with the University. This unsecured line of credit allows ANS to borrow up to \$1,500,000 to meet short term cash flow needs. It expires on June 30, 2014 and will automatically renew for an additional 12-month period unless a 30-day notice of non-renewal is provided. The amount outstanding at June 30, 2013 was \$1,078,000.

### 15. Related Party Transactions

PHEC has various operating agreements with Tenet. Under these agreements, PHEC acts both as a purchaser and provider of services. Total services purchased from Tenet for the years ended June 30, 2013 and 2012 were \$12,269,000 and \$12,571,000, respectively. These services include charges for various personnel, administrative and support services related to operating PHEC and rent. Services provided to Tenet include administrative, supervisory and teaching services connected with faculty physician and residency programs and services and support provided by physicians to support hospital operations. Total charges to Tenet for these services amounted to \$23,836,000 and \$21,287,000 for the years ended June 30, 2013 and 2012, respectively, and are mainly included in patient care activities revenue in the accompanying consolidated statements of activities.

#### 16. Operating Expenses

Expenses for the operation and maintenance of plant, depreciation and interest are not included in the University's patient care and education and general expense categories in the consolidated statements of activities. The allocation of those expenses, based on the space assigned to each, is as follows:

		(in thousands)				
	2013			2012		
College programs	\$	34,312	\$	32,665		
Research and public service		20,007		20,958		
Academic support		6,177		5,401		
Student services		12,855		11,031		
Institutional support		7,668		7,178		
Auxiliary enterprises		21,238		19,690		
Patient care activities		2,912		3,149		
	\$	105,169	\$	100,072		

### 17. Academy of Natural Sciences Acquisition

On September 13, 2011, the University entered into an affiliation agreement with the Academy of Natural Sciences of Philadelphia ("ANS") whereby, effective on September 30, 2012, the University

undertook a controlling interest in ANS establishing it as a non-for-profit subsidiary of the University. No monetary consideration was exchanged in this transaction. Both the ANS and the University retain their separate corporate identities and missions. ANS remains a separate 501(c) (3) nonprofit organization with its own Board of Trustees and retains its corporate name (d.b.a. The Academy of Natural Sciences of Drexel University). The University is the sole voting member of ANS.

The University assumed responsibility for the fiscal condition of ANS and the management of its financial resources. ANS endowment funds will continue to be used only for the benefit of ANS and to support its operations, programs and activities and all restrictions on such funds will continue to be honored. ANS collections and scientific resources will be preserved and managed in a manner to enhance scientific and reputational value and they are not to be liquidated or sold for budgetary reasons. Care and preservation of the collections and scientific resources will be overseen by the ANS Board of Trustees.

The affiliation agreement with ANS was accounted for using the acquisition method of accounting as set forth in ASC topic 958-805, *Not-for-Profit Business Combinations*, and therefore assets acquired and liabilities assumed were recorded at estimated fair value. Accordingly, an independent appraisal of ANS land and buildings was obtained whereby an adjustment of \$5,869,233 was recorded to increase these assets to fair value.

ANS has converted from a calendar year organization to a June 30th fiscal year organization, beginning January 1, 2012 through June 30, 2012 and for each June 30<sup>th</sup> thereafter, matching Drexel's fiscal year. A final calendar year financial report was completed for the year ended December 31, 2011 followed by a stub year financial report for the six months ended June 30, 2012. Separate financial disclosures were included in these reports for the period from September 30, 2011 (the effective date of the affiliation) through June 30, 2012.

The following table summarizes the estimated fair value of the assets acquired and liabilities assumed as of the acquisition date:

### THE ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA STATEMENT OF FINANCIAL POSITION SEPTEMBER 30, 2011

Assets	
Cash	\$ 3,897,573
Accounts receivable, net of reserve for uncollectible accounts (\$73,416)	946,523
Grants receivable	297,568
Contributions receivable	607,867
Investments	41,974,212
Property and equipment	20,580,731
Beneficial interest in trust	6,678,072
Other assets	513,797
Total assets	\$ 75,496,343
Liabilities and net assets	
Liabilities	
Accounts payable and accrued expenses	\$ 790,630
Deposits	203,362
Other liabilities	6,887,748
Notes payable	1,100,000
Total liabilities	8,981,740
Net assets	
Unrestricted	15,087,791
Temporarily restricted	7,474,399
Permanently restricted	43,952,413
Total net assets	66,514,603
Total liabilities and net assets	\$ 75,496,343

The University has recognized the excess of net assets acquired over consideration transferred as a nonoperating addition in its consolidated statement of activities.

### Drexel University and Subsidiaries Notes to Consolidated Financial Statements June 30, 2013 and 2012

For the nine months ended June 30, 2012, ANS reported the following summary results, net of eliminations for intercompany transactions, which have been included in the University's Consolidated Statement of Activities:

	For the Nine Months Ended June 30, 2012					
	Unrestricted	Temporarily Restricted	Permanently Restricted	Total		
Total support and revenues Net assets released from restriction	\$ 6,286,095 3,317,044	\$ 2,146,190 (3,317,044)	\$-	\$ 8,432,285 		
Total operating revenues	9,603,139	(1,170,854)	-	8,432,285		
Total operating expenses	12,367,062			12,367,062		
Change in net assets from operating activity	(2,763,923)	(1,170,854)	-	(3,934,777)		
Nonoperating activities	131,388	565,548	3,720,202	4,417,138		
Change in net assets	(2,632,535)	(605,306)	3,720,202	482,361		
<b>Net assets</b> September 30, 2011	15,087,791	7,474,399	43,952,413	66,514,603		
June 30, 2012	\$ 12,455,256	\$ 6,869,093	\$ 47,672,615	\$ 66,996,964		

The University's unaudited estimated pro forma revenue and changes in unrestricted net assets, temporarily restricted net assets, and permanently restricted net assets for the fiscal years ending June 30, 2012 and 2011, as if the acquisition had occurred at July 1, 2010, are:

	Revenues	Change in Change in Temporarily Unrestricted Net Restricted Net enues Assets Assets			Change in Permanently Restricted Net Assets	
July 1, 2011 to June 30, 2012	\$924,712,000	\$	18,440,000	\$	(47,000)	\$ 9,424,000
July 1, 2010 to June 30, 2011	\$907,451,000	\$	53,015,000	\$	88,524,000	\$ 17,998,000

### 18. Subsequent Events

The University evaluated events subsequent to June 30, 2013 through December 3, 2013 and determined that, except as noted below, there were no additional events requiring adjustment to or disclosure in the consolidated financial statements.

### Dornsife Center - New Market & Historic Tax Credits:

In August 2013, the University executed several agreements with U.S. Bancorp ("USB") and Philadelphia Industrial Development Corporation ("PIDC") for the development of the Dornsife Community Extension Center located at 3509-13 Spring Garden Street, Philadelphia as approved by the Board of Trustees and associated committees by Resolutions in September and December 2012. Pursuant to the agreements the University provided funding of \$7 million, while USB and PIDC provided \$4 million in New Market Tax Credits and \$1.3 million in Historic Tax Credits for the establishment and renovation of the center. The University's portion of the funding

### Drexel University and Subsidiaries Notes to Consolidated Financial Statements June 30, 2013 and 2012

was provided by a \$10 million gift received from the Dornsife family in fiscal year 2012 a portion of which was also used to fund the acquisition of the 3509 property in February 2013. The property is held by a Qualified Active Low Income Community Business or QALICB.

### 3400 Lancaster Avenue:

In September 2013, pursuant to the Resolution approved by the Board of Trustees and associated committees in December 2012, the University executed all necessary agreements for a ground lease and site development of 3400 Lancaster Avenue, Philadelphia, PA with American Campus Communities ("ACC") allowing for the development of a mixed use, retail and student housing, at ACC's sole cost and expense. It is anticipated that the new facility will provide 1,248 beds, parking, a 22,500 square foot dining facility and approximately 20,000 square feet of retail space.

### University Crossings:

In September 2013, pursuant to the Resolution approved in December 2012 by the Board of Trustees and associated committees, the University executed all necessary agreements with ACC for the acquisition and lease back of the land and the acquisition of the air rights for the property known as University Crossings, 3175 John F. Kennedy Boulevard, Philadelphia. The transfer of the land will be a donation given in part in consideration for the University leasing the property to ACC pursuant to a Ground Lease. ACC retained ownership of the existing structure on the property consisting of 261 units with a total bed capacity of 1,016 and 52,000 square feet of academic space.

CONSOLIDATING STATEMENTS of FINANCIAL POSITION as of June 30, 2013 ( in thousands) Supplemental Consolidating Schedule of Financial Position

ASSETS		xel University, , DeL and ANS		PHEC and RRRG		imination ljustments		<u>Total</u>
Cash and cash equivalents:								
Operating cash	\$	61,105	\$	20,327	\$	-	\$	81,432
Risk Retention Group cash		-		6,072		-		6,072
Accounts receivable, net:								
Tuition		54,244		2,452		(2,452)		54,244
Grants, contracts and other		43,518		16,777		-		60,295
Patients		-		8,537		-		8,537
Tenet Healthcare Corporation		-		3,119		-		3,119
Total accounts receivable, net		97,762		30,885		(2,452)		126,195
Contributions receivable, net		80,543		1,657		-		82,200
Other assets		15,657		3,577		-		19,234
Deposits with bond trustees		29,013		1,491		-		30,504
Student loans receivable, net		24,992		10,864		-		35,856
Beneficial interests in trusts		24,236		29,369		-		53,605
Investments		451,057		165,649		-		616,706
Land, buildings and equipment, net		747,561		58,540		(2,368)		803,733
Total assets	\$	1,531,926	\$	328,431	\$	(4,820)	\$	1,855,537
LIABILITIES								
Accounts payable	\$	51,708	\$	8,497	\$	-	\$	60,205
Accrued expenses	Ŧ	50,557	+	41,152	Ŧ	-	Ŧ	91,709
Payable to affiliate		2,452		-		(2,452)		-
Deposits		20,240		14,888		-		35,128
Deferred revenue		75,905		2,023		-		77,928
Capital leases, affiliate and other		2,930		2,368		(2,368)		2,930
Government advances for student loans		13,637		13,757		-		27,394
Postretirement benefits		50,741		-		-		50,741
Bonds and notes payable		434,693		20,943		-		455,636
Total liabilities		702,863		103,628		(4,820)		801,671
NET ASSETS								
Unrestricted		473,410		34,965		_		508,375
Temporarily restricted		187,545		67,915		-		255,460
Permanently restricted		168,108		121,923		-		290,031
Total net assets		829,063		224,803		-		1,053,866
Total liabilities and net assets	\$	1,531,926	\$	328,431	\$	(4,820)	\$	1,855,537

CONSOLIDATING STATEMENTS of FINANCIAL POSITION as of June 30, 2012 (in thousands) Supplemental Consolidating Schedule of Financial Position

ASSETS		exel University, I, DeL and ANS		PHEC and RRRG		in/Reclass <u>ustments</u>		<u>Total</u>
Cash and cash equivalents:	¢	55.002	¢	11.520	¢		¢	(( (2)
Operating cash Risk Retention Group cash	\$	55,092	\$	11,539 3,961	\$	-	\$	66,631
Accounts receivable, net:		-		5,901		-		3,961
Tuition		54,448		4,557		(4,557)		54,448
Grants, contracts and other		37,679		17,731		(4,557)		52,594
Patients				6,281		(2,010)		6,281
Tenet Healthcare Corporation		_		3,105		-		3,105
Total accounts receivable, net		92,127		31,674		(7,373)		116,428
Contributions receivable, net		99,087		1,949		-		101,036
Other assets		13,151		3,811		-		16,962
Deposits with bond trustees		85,685		1,491		-		87,176
Student loans receivable, net		19,782		12,563		-		32,345
Beneficial interests in trusts		25,633		18,256		-		43,889
Investments		422,063		159,024		-		581,087
Land, buildings and equipment, net		650,388		58,247		(2,526)		706,109
Total assets	\$	1,463,008	\$	302,515	\$	(9,899)	\$	1,755,624
LIABILITIES								
Accounts payable	\$	49,416	\$	11,226	\$	-	\$	60,642
Accrued expenses		50,934		45,011		-		95,945
Payable to affiliates		7,373		-		(7,373)		-
Deposits		18,279		6,266		-		24,545
Deferred revenue		76,710		2,167		-		78,877
Capital leases, affiliate and other		2,993		2,526		(2,526)		2,993
Government advances for student loans		13,661		13,453		-		27,114
Postretirement benefits		51,924		-		-		51,924
Bonds and notes payable		445,813		21,438		-		467,251
Total liabilities		717,103		102,087		(9,899)		809,291
NET ASSETS								
Unrestricted		401,350		27,613		-		428,963
Temporarily restricted		181,009		59,869		-		240,878
Permanently restricted		163,546		112,946		-		276,492
Total net assets		745,905		200,428		-		946,333
Total liabilities and net assets	\$	1,463,008	\$	302,515	\$	(9,899)	\$	1,755,624

CONSOLIDATING STATEMENT of ACTIVITIES for the year ended June 30, 2013 (in thousands) Supplemental Consolidating Schedule of Statement of Activities

	Drexel University, <u>API, DeL and ANS</u>	PHEC_	Elimination <u>Adjustments</u>	<u>Total</u>
OPERATING REVENUE				
Tuition and fees	\$ 691,498	\$ 69,022	\$ (2,885)	\$ 757,635
Less: institutional financial aid	(181,572)	(4,984)		(186,556)
Net student revenue	509,926	64,038	(2,885)	571,079
Patient care activities	-	101,991	-	101,991
State appropriations	4,752	3,458	-	8,210
Government grants and contracts	77,199	18,284	-	95,483
Private grants and contracts	12,447	3,657	-	16,104
Private gifts	32,835	5,659	-	38,494
Endowment payout under spending formula	20,431	5,906	-	26,337
Investment income	3,238	2,389	-	5,627
Sales and services of auxiliary enterprises	83,237	-	-	83,237
Other sources	29,643	28,333	(39,271)	18,705
Total operating revenue	773,708	233,715	(42,156)	965,267
OPERATING EXPENSE				
College programs	299,744	22,647	-	322,391
Research and public service	77,637	26,109	-	103,746
Academic support	20,406	6,979	-	27,385
Student services	43,713	1,964	(812)	44,865
Institutional support	130,844	26,349	(41,186)	116,007
Scholarships and fellowships	11,917	3,639	-	15,556
Auxiliary enterprises	44,826	-	-	44,826
Total education and general	629,087	87,687	(41,998)	674,776
Patient care activities		116,473	-	116,473
Operation and maintenance	34,655	13,408	-	48,063
Interest	18,257	964	-	19,221
Depreciation and amortization	29,706	8,337	(158)	37,885
Total operating expense	711,705	226,869	(42,156)	896,418
Change in net assets from				
operating activities	62,003	6,846		68,849
NON-OPERATING ACTIVITY				
Endowment and other gifts	2,074	7,158	_	9,232
Realized/unrealized net loss on investments	2,074	7,150		,232
net of endowment payout	14,504	10,377	_	24,881
Net assets acquired from the Academy of	14,504	10,577		24,001
Natural Sciences				-
Other non-operating expense	4,577	(6)	-	4,571
Change in net assets from	· · · ·			
non-operating activities	21,155	17,529		38,684
Change in net assets	83,158	24,375		107,533
Net assets at beginning of year	745,905	200,428		946,333
Net assets at end of year	\$ 829,063	\$ 224,803	<u>\$</u> -	\$1,053,866

CONSOLIDATING STATEMENT of ACTIVITIES for the year ended June 30, 2012 (in thousands) Supplemental Consolidating Schedule of Statement of Activities

	el University, <u>PI and DeL</u>	PHEC_	Elimination Adjustments	<u>Total</u>
OPERATING REVENUE				
Tuition and fees	\$ 631,651	\$ 68,190	\$ (2,670)	\$ 697,171
Less: institutional financial aid	 (158,940)	 (4,573)		(163,513)
Net student revenue	472,711	 63,617	(2,670)	533,658
Patient care activities	-	96,538	-	96,538
State appropriations	4,476	2,457	-	6,933
Government grants and contracts	82,484	22,145	-	104,629
Private grants and contracts	8,290	5,009	-	13,299
Private gifts	39,680	4,384	-	44,064
Endowment payout under spending formula	18,859	6,024	-	24,883
Investment income	4,657	2,366	-	7,023
Sales and services of auxiliary enterprises	73,540	-	-	73,540
Other sources	 27,664	 26,261	(36,591)	17,334
Total operating revenue	 732,361	 228,801	(39,261)	921,901
OPERATING EXPENSE				
College programs	281,869	19,235	-	301,104
Research and public service	79,494	28,141	-	107,635
Academic support	19,384	6,338	-	25,722
Student services	40,542	2,071	(530)	42,083
Institutional support	121,654	29,098	(38,573)	112,179
Scholarships and fellowships	12,905	3,733	-	16,638
Auxiliary enterprises	 42,393	 -		42,393
Total education and general	598,241	 88,616	(39,103)	647,754
Patient care activities	-	110,182	-	110,182
Operation and maintenance	29,748	15,828	-	45,576
Interest	19,094	983	-	20,077
Depreciation and amortization	 27,007	 7,570	(158)	34,419
Total operating expense	 674,090	 223,179	(39,261)	858,008
Change in net assets from				
operating activities	 58,271	 5,622	-	63,893
NON-OPERATING ACTIVITY				
Endowment and other gifts	4,911	1,579	-	6,490
Realized/unrealized net gain on investments,				
net of endowment payout	(23,693)	(9,296)	-	(32,989)
Net assets acquired from the Academy of				
Natural Sciences	66,514			66,514
Other non-operating expense	(8,598)	(1,139)	-	(9,737)
Change in net assets from				
non-operating activities	 39,134	 (8,856)		30,278
Change in net assets	97,405	(3,234)	-	94,171
Net assets at beginning of year	 648,500	 203,662		852,162
Net assets at end of year	\$ 745,905	\$ 200,428	\$-	\$ 946,333

### Drexel University Schedule of Expenditures of Federal Awards and Schedule A Year Ended June 30, 2013

Grantor / Program Title	CFDA Number	Subrecipient Expenditures	Total Expenditures
Research and Development:			
National Science Foundation:			
Direct Awards	47.R&D	\$ 1,732,596	\$ 14,248,714
ARRA Funding	47.082	1,070,033	4,653,340
Pass Through Funds	Schedule A	2,802,629	603,427 19,505,481
Department of Defense:		2,002,020	10,000,401
Direct Awards	12.R&D	1,378,994	8,000,418
Pass Through Funds	Schedule A		1,501,997
Department of Health and Human Services:		1,378,994	9,502,415
Direct Awards	93.R&D	8,713,112	29,691,118
ARRA Funding	93.701	-	44,468
Pass Through Funds - ARRA	Schedule A	-	178,647
Pass Through Funds	Schedule A	440,990	4,532,124
National Aeronautics and Space Administration:		9,154,102	34,446,357
Direct Awards	43.R&D	58,895	564,643
Pass Through Funds	Schedule A	-	105,937
·		58,895	670,580
National Foundation for Arts and the Humanities:			
Direct Awards	45.R&D	46,788	348,510
Environmental Destantion America		46,788	348,510
Environmental Protection Agency: Direct Awards	66.R&D		209,369
Pass Through Funds	Schedule A	20,319	492,333
	conodalo / t	20,319	701,702
Department of Energy:			
Direct Awards	81.R&D	150,356	942,679
Pass Through Funds - ARRA	81.122	-	240,224
Pass Through Funds	Schedule A	(2,651)	1,335,846
Department of Agriculture:		147,705	2,518,749
Direct Awards	10.R&D	159,478	810,752
Pass Through Funds	Schedule A	-	51,579
		159,478	862,331
Department of Commerce:			
Direct Awards	11.R&D	73,746	177,509
Pass Through Funds	Schedule A	<u>261,158</u> 334,904	2,209,130
		334,904	2,386,639
Department of Transportation:			
Direct Awards	20.R&D	25,000	518,344
Pass Through Funds	Schedule A		(338)
		25,000	518,006
Department of Justice: Pass Through Funds - ARRA	Schedule A	58,107	185,598
Pass Through Funds	Schedule A		243,783
	conodalo / t	58,107	429,381
HOMELAND SECURITY			
Direct Awards	97.R&D	8,411	372,523
Pass Through Funds	Schedule A	- 8,411	49,189 421,712
		0,411	421,712
Nuclear Regulatory Commission:			
Direct Awards	77.R&D	-	98,901
Department of Interior:			
Direct Awards	12.R&D		49,148
Department of Education:			49,148
Direct Awards	84.R&D	76,641	121,235
Pass Through Funds	Schedule A		107,237
Ũ		76,641	228,472
Department of Veterans Affairs:			
Direct Awards	61.R&D	-	1,004
Department of Housing and Urban Development			
Department of Housing and Urban Development Pass Through Funds	Schedule A		(5)
. add filliough fundo	Schedule A		(5)
Total Research and Development		14,271,973	72,689,383

### Drexel University Schedule of Expenditures of Federal Awards and Schedule A Year Ended June 30, 2013

rantor / Program Title	CFDA Number	Subrecipient Expenditures	Total Expenditures
tudent Financial Assistance:			
Department of Education:			
Federal Supplemental Educational Opportunity Grants	84.007		882,840
Federal Direct Student Loans	84.268	2	41,552,037
Federal Work-Study Program (Including ARRA Funds)	84.033		2,596,890
Federal Perkins Loan Program	84.038		24,476,716
Federal Pell Grant Program (Including ARRA Funds)	84.063 84.376		10,902,952
National Science and Mathematics Access to Retain Talent (SMART) Grants Loans for Disadvantaged Students	93.342		650 408,215
Primary Care Loans	93.342		4.552.494
Nursing Student Loans	93.364		36,546
otal Student Financial Assistance	_		285,409,340
ther Programs:			
Department of Education: Fund for the Improvement of Postsecondary Education	84.116	_	638
Graduate Assistance in Areas of National Need	84.200	-	640,051
Transition to Teaching Program - National	84.350	145,612	319,871
Pass Through Funds	Schedule A		75,848
Department of Health & Human Services		145,612	1,036,408
Department of Health & Human Services: Nurse Anesthetist Traineeships	93.124		16,561
HIV Demonstration Program for Children Adolescents	93.153		283,825
Mental Health National Research Service Awards	93.282		24,283
National Community Centers of Excellence in Women's Health (B) Nurse Education, Practice and Retention Grants	93.290	00.001	228,488
Nurse Education, Practice and Retention Grants Nurse Education, Practice Quality and Retention Grants	93.359 93.361	93,801	307,110 8,812
Nursing Research	93.398		59,438
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847		84,882
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853		23,612
Aging Research Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.866 93.918	42,470	42,754 926,766
Scholarships for Health Professions Students from Disadvantaged Backgrounds	93.925	42,470	1,066,965
Prevention and Public Health Fund (PPHF) Public Health Traineeships	93.964		48,675
	IPA 792910		(735)
Pass Through Funds - ARRA Pass Through Funds	Schedule A Schedule A		30,641 6,474,788
		136,271	9,626,865
Department of Agriculture:			
Pass Through Funds	Schedule A		<u>1,598,380</u> 1,598,380
Department of Defense:			
Basic and Applied Scientific Research	12.300	-	7,111
Military Medical Research and Development ACIN P011 Contract	12.431 W15P7T-06-9-P001	- 1,696,702	130,199 1,747,624
DURIP: Laser Sources	W911NF-11-1-0375	-	64,895
Pass Through Funds	Schedule A		27,203
Library of Congress		1,696,702	1,977,032
Copyright Service	Schedule A	<u>5,928</u> 5,928	<u>5,928</u> 5,928
National Aeronautics and Space Administration:	10,000		00.500
Education Pass Through Funds	43.008 Schedule A	-	29,566 10,502
Department of Energy:			40,068
Office of Science Financial Assistance Program	81.049	98,287	168,953
Nuclear Energy Research, Development and Demonstration	81.121	-	34,005
Pass Through Funds	Schedule A	- 98,287	4,338
Department of Justice:			
Crime Victim Assistance/Discretionary Grants Pass Through - ARRA	16.582 Schedule A	120,156	277,827 44,388
Pass Through Funds	Schedule A	-	16,200
5		120,156	338,415
		120,100	
Department of Labor: Pass Through - ARRA	Schedule A		6,712

### Drexel University Schedule of Expenditures of Federal Awards and Schedule A Year Ended June 30, 2013

Grantor / Program Title	CFDA Number	Subrecipient Expenditures	Total Expenditures
		<u> </u>	. <u> </u>
Environmental Protection Agency			
Pass Through Funds	Schedule A	· .	1,600
US Department of Commerce:			
Coastal Zone Management Estuarine Research Reserves	11.420	-	17,343
Pass Through Funds	Schedule A		220,679
		-	238,022
National Foundation for Arts and the Humanities:			
National Leadership Grants	45.312	5,000	42,509
Laura Bush 21st Century Librarian Program	45.313	37,761	235,477
		42,761	277,986
Corporation for National and Community Service			
Learn and Serve America_Higher Education	94.005	229,248	241,027
Department of Homeland Security:			
(HS STEM) Career Development Program	97.104	61,233	69,566
		61,233	69,566
Department of State:			
Academic Exchange Programs - Undergraduate Programs	19.009		12,579
Pass Through Funds	Schedule A	-	270,042
		-	282,621
Total Other Programs		2,536,198	15,947,926
Total Federal Awards		\$ 16,808,171	\$374,046,649

# SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SCHEDULE A FOR THE YEAR ENDED June 30, 2013

rantor / Pass-Through Grantor	Program Title	CFDA Number	Federal Expenditure
ational Science Foundation - Research and Developmer	at Pase Through Funder		
Research Foundation of CUNY	Engineering Grants	47.041	1,6
University of California, San Diego	Engineering Grants	47.041	116,1
University of Massachusetts	Engineering Grants	47.041	46,3
Virginia Polytechnic Institute	Engineering Grants	47.041	40,0
University of California, Davis	Mathematical and Physical Science	47.041	63,1
Illinois State Museum Society	Geosciences	47.049	2.4
Children's Hospital of Philadelphia	Computer and Information Science and Engineering	47.030	2,4
University of Florida Research Foundation, Inc	Computer and Information Science and Engineering	47.070	10,
University of Pennsylvania	Computer and Information Science and Engineering	47.070	39.2
Indiana University	Social Behavioral and Economic Sciences	47.070	2,6
Bryn Mawr College	Education and Human Resources	47.075	2,0
Council of Graduate Schools	Education and Human Resources	47.076	23,
Maryland Public Television	Education and Human Resources	47.076	30,0
2	Office of International and Integrative Activities		
University of Pennsylvania	Office of Cyberinfrastructure	47.079 47.080	47,1 142,1
University of North Carolina			
Zeomedix, Inc.	Controlled Topical Delivery Construction and Charecterization	1013789	(11,
Vari Waves, LLC	Construction and Charecterization	1113508	16,
		-	003,
partment of Defense - Research and Development Pass	S Through Funds:		
Carnegie Mellon University	Basic and Applied Scientific Research	12.300	45,
University of South Carolina	Basic and Applied Scientific Research	12.300	102,
Virginia Polytechnic Institute	Basic Scientific Research	12.431	13,
University of Delaware	Basic, Applied, and Advanced Research in Science and Engineering	12.630	166,
Ohio State University	Air Force Defense Research Sciences Program	12.800	6,
Temple University	Air Force Defense Research Sciences Program	12.800	
University of Delaware	Air Force Defense Research Sciences Program	12.800	228,
University of Southern California	Air Force Defense Research Sciences Program	12.800	98,
SMI, Inc. (Structured Materials Industries, Inc)	Fabrication Technology for Oxide	41871-090810-03	76,
Carnegie Mellon University	High Assurance Spiral	FA8750-12-2-0291	42,
BBN Technologies	BBAC to Improve Domain Sharing	FA8750-12-C-0011/140	121,
Applied Communication Services	Virtual Networks for Contents Sharing	FA8750-12-C-0248	49,2
ERC Incorporated	Study of In-Service Durability	FA9300-06-C-0023	34.
Ventura Solutions, Inc.	HAWKSNEST	H98230-11-C-0781	89,
Scitor Corporation	Face Reconstruction	HC1047-05-D-4005	27,
Lockheed Martin Corporation	BLADE	HR0011-11-C-0033	23,
Scientific Forming Technologies Corporation	Characterization of Thermo-Mechanic	N00014-09-C-0628	(20,
Lockheed Martin Corporation	Real-time Feature Detection	N00014-11-C-0120	(20,
Applied Communication Services	SISTO	N00014-12-C-0377	-, 35,
SMI, Inc. (Structured Materials Industries, Inc)	Innovative Approaches to the Devel	N68335-11-C-0040	00,
X-Wave Innovations, Inc.	A Low-Cost Hybrid Acoustic-Ultrason	N68335-13-C-0046	24.
Lockheed Martin Energy	Cognitive Antenna System	PO TT0719294	2-4,
Techno Sciences, Inc.	Tsi-Navy Phase II: Smart Power Load	S390-12-DREXEL-01	59,
New York State Department of Environmental Conservation	Development of Green Infrastructure	T008462	44,
SOAR Technologies, Inc.	SOUSA Phase II Year 2	W15P7T-09-C-S301	,
SOAR Technologies, Inc.	Code Smart	W15P7T-11-C-A605	1,-
John Hopkins University	Spatially Informed Investigations	W15P71-11-C-A005 W81XWH-0700451	(
Zeomedix, Inc.	Phase 2: Controlled Release	W81XWH-0700451 W81XWH-11-C-0031	78,3
Engility	E-MIDDAS - Enhanced-Mobile Integration	W81XWH-11-C-0031 W81XWH-11-C-0088	78, 61,
	Enhanced Wound Healing using Topical		
Albert Einstein College of Medicine of Yeshiva University		W81XWH-12-1-0379	49,
Johns Hopkins University	Reverse Piezoelectric Behavior	W911NF-06-2-0006	11,
American Energy Technologies Co	Industrial Manufacturing	W911SR-13-C-0011	8,
Versar	2012 Oyster Food Supply Sampling	W912BU-12-C0020	20,

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SCHEDULE A FOR THE YEAR ENDED June 30, 2013

ntor / Pass-Through Grantor	Program Title	CFDA Number Exp	Federal penditur
PARTMENT OF HEALTH AND HUMAN SERVICES - Research			ponunu
	and bevelopment rass infought unus.		
<b>RRA Funding:</b> Children's Hospital of Philadelphia	Trans-NIH Recovery Act Research Support	93.701	2,11
hiladelphia Department of Human Services	ARRA Prevention and Wellness-Communities Putting Prevention to Work	93.724	1,50
		00.121	1,00
oston Children's Hospital	ARRA Accelerating Adoption of Comparative Effectiveness Research (CER)	93.726	142,88
JuPont	Biomedical Research and Research Training	93.859	32,
	, , , , , , , , , , , , , , , , , , ,		178,
the a DAD Friedling.			
ther R&D Funding: ennsylvania Department of Health	Public Heatth Emergency Preparedness	93.069	388,28
ennsylvania Department of Health	Fublic Realin Energency Freparedness	93.069	300,20
hns Hopkins University	Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073	25.37
ommonwealth of Pennsylvania	Well-Integrated Screening and Evaluation for Women Across the Nation	93.094	15
hns Hopkins University	Biological Response to Environmental Health Hazards	93.113	18,2
hildren's Reseach Institute	Emergency Medical Services for Children	93.127	16
hildren's Hospital of Philadelphia	Injury Prevention and Control Research and State Grants	93.136	6
hn Hopkins University	Injury Prevention and Control Research and State Grants	93.136	5
ne Regents of the University of California	Human Genome Research	93.172	245,6
ne Wistar Institute	Human Genome Research	93.172	
niversity of Pennsylvania	Human Genome Research	93.172	14,0
assachusetts Eye and Ear Infirmary	Research Related to Deafness and Communication Disorders	93.173	143,6
ational Institutes of Health	Health Services Research and Development Grants	93.226	(30
regon Research Institute	Mental Health Research Grants	93.242	145,8
emple University	Mental Health Research Grants	93.242	212
niversity of California, San Diego	Mental Health Research Grants	93.242	86.0
niversity of Medicine & Dentistry of New Jersey	Mental Health Research Grants	93.242	
niversity of New Hampshire	Mental Health Research Grants	93.242	
, ,	Substance Abuse and Mental Health Services_Projects of Regional and		
hiladelphia Mental Health Care Corporation	National:	93.243	17,2
niversity of Medicine & Dentistry of New Jersey	Drug Abuse and Addiction Research Programs	93.279	63,0
niversity of Pennsylvania	Drug Abuse and Addiction Research Programs	93.279	455,7
emple University	Mental Health National Research Service Awards for	93.282	141,5
	The Affordable Care Act: Centers for Disease Control and		, .
ommonwealth of Pennsylvania	Prevention Investigations and Technical Assistance	93.283	69,9
	The Affordable Care Act: Centers for Disease Control and	00.200	00,0
ennsylvania Department of Health	Prevention Investigations and Technical Assistance	93.283	
sinisyivania Department of ricatin	Discovery and Applied Research for Technological Innovations to Improve	35.205	
nomas Jefferson University	Human Health	93.286	138,0
regon Law Project	Minority Health and Health Disparities Research	93.307	172,9
niversity of Michigan	Minority Health and Health Disparities Research	93.307	137,2
nory University	Nursing Research	93.361	
niladelphia Corporation for Aging	Nursing Research	93.361	44
niversity of Pennsylvania	Nursing Research	93.361	19,6
hns Hopkins University	Cancer Cause and Prevention Research	93.393	19
niversity of Pennsylvania	Cancer Cause and Prevention Research	93.393	11,2
ast Virginia Medical School	Cancer Detection and Diagnosis Research	93.394	(124
3S Science, Inc.	Cancer Detection and Diagnosis Research	93.394	116,3
edical University of South Carolina	Cancer Detection and Diagnosis Research	93.394	85,0
ational Childhood Cancer Foundation	Cancer Treatment Research	93.395	19,6
nomas Jefferson University	Cardiovascular Diseases Research	93.837	10,8
niversity of Michigan	Cardiovascular Diseases Research	93.837	74
niversity of Rochester	Cardiovascular Diseases Research	93.837	57,2
niversity of Connecticut	Lung Diseases Research	93.838	4
nomas Jefferson University	Blood Diseases and Resources Research	93.839	3,4
aylor College of Medicine	Diabetes, Digestive, and Kidney Diseases Extramural Research	93.839	3,4 63
urke Rehabilitation Institute	Clinical Research Related to Neurological Disorders	93.853	73,5
emple University	Clinical Research Related to Neurological Disorders	93.853	9
niversity of Illinois	Clinical Research Related to Neurological Disorders	93.853	41,6
niversity of hinnois	Clinical Research Related to Neurological Disorders	93.853	41,6 60,4
niversity of Vermont	Clinical Research Related to Neurological Disorders	93.853	94,7
igham and Women's Hospital	Allergy Immunology and Transplantation Research	93.855	32,1
MX Inc.	Allergy Immunology and Transplantation Research	93.855	(23
nantigen Therapeutics, Inc.	Allergy Immunology and Transplantation Research	93.855	107,5
regon Health and Science University	Allergy Immunology and Transplantation Research	93.855	96
ne Wistar Institute	Allergy Immunology and Transplantation Research	93.855	90
niversity of California, San Francisco	Allergy Immunology and Transplantation Research	93.855	4
niversity of Pennsylvania	Allergy Immunology and Transplantation Research	93.855	(42,2
elaware State University	Pharmacology Physiology and Biological Chemistry		(42,2
elaware State University ne Wistar Institute		93.859	
	Pharmacology Physiology and Biological Chemistry	93.859	1,2
atelle	Child Health and Human Development Extramural Research	93.865	8,8
olumbia University	Child Health and Human Development Extramural Research	93.865	(7
arvard School of Public Health	Child Health and Human Development Extramural Research	93.865	35,8
oyola University, Chicago	Child Health and Human Development Extramural Research	93.865	27
emple University	Child Health and Human Development Extramural Research	93.865	19,2
ustees of Boston University	Child Health and Human Development Extramural Research	93.865	10
bert Einstein College of Medicine of Yeshiva University	Aging Research	93.866	26,2
hildren's Hospital of Philadelphia	Aging Research	93.866	(1,3
MX Inc.	Aging Research	93.866	2,3

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SCHEDULE A FOR THE YEAR ENDED June 30, 2013

antor / Pass-Through Grantor	Program Title	CFDA Number	Federal Expenditure
Regenerative Research Foundation	Aging Research	93.866	46,7
Trustees of Boston University	Aging Research	93.866	192,3
Children's Reseach Institute	Medical Library Assistance	93.879	71,3
Family Planning Council	HIV Emergency Relief Project Grants	93.914	13,7
University of Pennsylvania	Center for Medical Rehabilitation Research	93.929	(
Oregon Health and Science University	International Research and Research Training	93.989	34,4
Pennsylvania Department of Health	Preventive Health and Health Services Block Grant	93.991	3
Temple University	of Platelets	131RG1423008	5,2
Kaiser Permanente	Update of Community Guide Reviews	200-2012-53786	28,9
American Academy of Pediatrics	Medical Home Initiative	Agreement DTD 11/1/2012	11,2
ohn Snow Incorporated	Philadelphia Ujima Heart Attack Symptoms	Agreement DTD 11/9/2011	5,4
Polymedix, Inc.	Nonpeptidic Mimics of Antimicrobial	Agreement DTD 7/5/2011	4,0
Materials Resources Inc	Integfrated Micostucture	FA9550-10- C-0082	4,0
ohn Hopkins University			
	HIV Research Network	HHSA290200600025C	(25,4
ohn Hopkins University	HIV Research Network	HHSA290201100007C	145,5
rgos Therapeutics	HIV Vaccine Design and Development	HHSN266200600019C	99,1
rgos Therapeutics	HVDDT	HHSN2662006600019C	
ohns Hopkins University	Development and Validation	HHSN267200700048C	174,1
he Lewin Group	Study of Health Outcomes in Children	HHSN-271-2010-00033-C	73,7
niversity of Pennsylvania	Improved DNA Vaccines	HHSN272220080063C	1,5
ohns Hopkins University	Development and Validation of Autism	HHSN2752008000033C	178,4
OMHAR	FASD-Screening Diagnosis and Treatment	HHSS 2832007000301/2	1
ffirma Solutions, Inc.	NNHVIP/NNED Project	HHSS283200800002C	
niversity of Texas, Southwestern	Pediatric Hydroxyurea Phase III Cli	N01-HB-07159	3,8
ids Activities Coordinating Office	Protect and Respect/HERR/HIV +S2475	S2475	5
		-	4,532,
onal Aeronautics and Space Administration - Research a et Propulsion Laboratory (NASA)	and Development Pass Through Funds: Aerospace Education Services Program	43.001	7.
	Aerospace Education Services Program	43.001	7,
enn State University mithsonian Astrophysical Obsonatory			· ·
mithsonian Astrophysical Observatory	Aerospace Education Services Program	43.001	24,
echno Sciences, Inc.	Aerospace Education Services Program	43.001	
FD Research Corporation	Computational Model for Electrode	FA9550-12-C-0045	30,
pace Telescope Science Institute	Dynamical Evolution of Young Clusters	HST-AR-11780.01-A	
pace Telescope Science Institute	A SNAP Survey for Gravitatitonal	HST-GO-12184.05-A	15,
merican Aerospace Advisors, Inc.	Integrated Vibration and Acceleration	NNX12CG26P	27,
romental Protection Agency - Research and Developme			
Iontana Department of Environmental Quality	Water Pollution Control State, Interstate, and Tribal Program Support	66.419	18,
utgers University	National Estuary Program	66.456	2,
arnegat Bay National Estuary Program	Nonpoint Source Implementation Grants	66.460	71,
arnegat Bay National Estuary Program	Regional Wetland Program Development Grants	66.461	22,
elaware River Basin Commission	Regional Wetland Program Development Grants	66.461	
artnership for the Delaware Estuary	Regional Wetland Program Development Grants	66.461	56,
tate of Maine, Department of Environmental Protection	Regional Wetland Program Development Grants	66.461	3,
lichigan State University	Science To Achieve Results (STAR) Research Program	66.509	207,
ew Jersey Sea Grant Consortium	Performance Partnership Grants	66.605	10,
ity Parks Foundation	Green Innovation Grant-Bronx NY	AWARD LTR DTD 08/13/12	57,
Great Lakes Environmental Center	GLEC EPA FISH QA 10	EP-C-06-033	18
artnership for the Delaware Estuary	Bivalves as Biosentineis	PDE 212-01	23,
artment of Energy - Research and Development Pass Th	rough Funds:		492
RRA Funding: ECO	Smart Future Greater Philadelphia	81.122	240,
	· · · · · · · · · · · · · · · · · · ·	-	
ent State University	Office of Science Financial Assistance Program	81.049	14
ak Ridge National Laboratory/Dept of Energy	Office of Science Financial Assistance Program	81.049	150
niversity of Utah	Office of Science Financial Assistance Program	81.049	110,
enn State University	Conservation Research and Development	81.086	374,
niversity of Michigan	Fission Product Transport in TRISO	00103195	57,
ne Regents of the University of California	Development of Electrode Architectu	1111359	86
andia National Laboratories	Drexel University-Sandia National L	1188070	6
awrence Berkeley National Labs	New Layered Nanolaminates for use i	DE-AC02-05CH11231	237
ak Ridge Institute for Science and Education	Vaccination Mandates for Healthcare	DE-AC05-06OR23100	20
attelle Energy Alliance, LLC	On the Response of the MAX Phases t	DE-AC03-000R23100 DE-AC07-05ID14517	60
esearch Partnership to Secure Energy for America	Development of Plasma Technology fo	DE-AC07-051D14517 DE-AC26-07NT42677	
VII, Inc. (Structured Materials Industries, Inc)			58
	High-Current Low-Cost Efficient Pow	DE-FG02-13ER90633	
eneral Electric	Housatonic 2012	PO # 111168426	157
rtment of Agriculture - Research and Development Pas	e Through Funder	-	,
eramatec	Biomass Research and Development Initiative Competitive Grants Program (BRDI)	10.312	2,
Iniversity of Kentucky Research Foundation	Childhood Stress	AG-3198-B-10-0028	49, 51,
artment of Commerce - Research and Development Pas	s Through Funds:	-	
hiladelphia University	ITA Special Projects	11.113	18,
enn State University	Sea Grant Support	11.417	
artnership for the Delaware Estuary	Coastal Zone Management Administration Awards	11.417	3,
	Coastal Zone Management Estuarine Research Reserves	11.419	3,
artnership for the Delaware Estuary			
olumbia University	Climate and Atmospheric Research Rublic Safety Interproperties Communications Grant Program	11.431	92,
rban Affairs Coalition	Public Safety Interoperable Communications Grant Program	11.555	2,065
ew Jersey Sea Grant Consortium	Influence of Estuary Geomorphology	NA10OAR4170075	27,5
		-	2,209
artment of Transportation - Research and Development	Pass Through Funds:		
tutgers University	LongTerm Bridge Performance	DTFH61-08-C-00005	(

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SCHEDULE A FOR THE YEAR ENDED June 30, 2013

Grantor / Pass-Through Grantor	Program Title	CFDA Number	Expenditures
epartment of Justice - Research and Development Pa	ass Through Funds:		
ARRA Funding: Pennsylvania Commission on Crime and Delinquency	Edward Byrne Memorial Justice Assistance Grant Program	16.738	185.598
Drakontis, LLC Drakontis, LLC	Economic High-Tech and Cyber Crime Prevention Real Crime in Virtual Worlds	16.752 2009-D2-BX-K005	182,835 60,948 243,783
Iomeland Security - Research and Development Pass International Association of Fire Chiefs, Inc.	Through Funds: Assistance to Firefighters Grant	97.044	49,189
epartment of Education - Research and Development	Pass Through Funds:		
University of Texas at El Paso San Diego State University	Higher Education_Institutional Aid Fund for the Improvement of Postsecondary Education	84.031 84.116	33,089 19,782
University of Kentucky Research Foundation	Research in Special Education	84.324	52,716
Nova Research Company	Economic Analysis	ED-08-DO-0057	1,650
Pepartment of Hosing and Urban Development - Resea	arch and Development Pass Through Funds: Asthma Interventions in Public and Assisted Multifamily Housing	14.914	(5)
Department of Education - Other Program Pass Throug	, <b>,</b>		
The College Crusade of Rhode Island PA Department of Education	Gaining Early Awareness and Readiness for Undergraduate Programs Learning Mathematics	84.334 84.367	88,007 (12,159) 75,848
epartment of Health & Human Services - Other Progra	am Pass Through Funds:		
ARRA Funding: Thomas Jefferson University	Trans-N⊮ Recovery Act Research Support	93.701	18,370
Duke University	Trans-NH Recovery Act Research Support	93.701	12,927
Massachusetts General Hospital	Trans-NIH Recovery Act Research Support	93.701	(656
Other Funding:			
American Academy of Pediatrics	Maternal and Child Health Federal Consolidated Programs	93.110	1,689
Health Federation of Philadelphia Family Planning Council	National AIDS Education and Training Centers HIV Demonstration Program for Children Adolescents and	93.145 93.153	20,083 8,238
Family Planning Council	Family Planning Services	93.133	99,878
	Consolidated Health Centers (Community Health Centers, Migrant Health		
Resources for Human Development, Inc.	Centers, Health Care for the Homeless, Public Housing Primary Care, and School Based Health Centers)	93.224	(9,498
• •	Substance Abuse and Mental Health Services_Projects of Regional and		
Aids Activities Coordinating Office University of Pittsburgh	National: Public Health Training Centers Program	93.243 93.249	537,956 220,276
ImCare Biotech, LLC	Cancer Detection and Diagnosis Research	93.249 93.394	11,281
Children's Hospital of Philadelphia	Cancer Treatment Research	93.395	44,142
Frontier Science & Technology Research Foundation	Cancer Control The Affordable Care Act: Human Immunodeficiency Virus (HIV) Prevention and	93.399	21,632
Aids Activities Coordinating Office	Public Health Fund Activities	93.523	74,261
Boston Children's Hospital	Cardiovascular Diseases Research	93.837	800
University of Soth Florida Massachusetts General Hospital	Diabetes, Digestive, and Kidney Diseases Extramural Research Clinical Research Related to Neurological Disorders	93.847 93.853	(1,500 1,470
Temple University	Clinical Research Related to Neurological Disorders	93.853	(1,308
Brigham and Women's Hospital	Allergy Immunology and Transplantation Research	93.855	2,050
Children's Hospital of Philadelphia Rush University Medical Center	Allergy Immunology and Transplantation Research Allergy Immunology and Transplantation Research	93.855 93.855	(18
Social and Scientific, Inc	Allergy Immunology and Transplantation Research	93.855	(2,690
Columbia University	Child Health and Human Development Extramural Research	93.865	340,564
Harvard School of Public Health	Child Health and Human Development Extramural Research	93.865	300,306
University of New Mexico Aids Activities Coordinating Office	Child Health and Human Development Extramural Research HIV Emergency Relief Project Grants	93.865 93.914	80,007 1,625,435
Family Planning Council	HIV Emergency Relief Project Grants	93.914	20,734
Aids Activities Coordinating Office	HIV Care Formula Grants	93.917	124,938
Jewish Healthcare Foundation Aids Activities Coordinating Office	HIV Care Formula Grants HIV Prevention Activities Health Department Based	93.917 93.940	22,905 247,748
Pennsylvania Department of Health	Human Immunodeficiency Virus (HIV)/Acquired	93.940	56,735
City of Philadelphia	Block Grants for Prevention and Treatment of Substance	93.959	(2,407
American Academy of Pediatrics	Maternal and Child Health Services Block Grant to the	93.994	74,741
Children's Hospital of Philadelphia Pennsvlvania Department of Health	Maternal and Child Health Services Block Grant to the Maternal and Child Health Services Block Grant to the	93.994 93.994	209,741 617,21
Family Planning Council	FY08 Walk-In Pregnancy Testing	080202	(1,582
Family Planning Council	Colposcopy FY10	100201	4,215
Family Planning Council	The Family Planning Council Grant	110201	537,791
Family Planning Council Family Planning Council	Family Planning - Circle of Care FY13 Drexel Women's Care	122407 130201	29,922 143,978
Family Planning Council	Family Planning Main Cap FY13	132401	144,368
Family Planning Council	FR13 School Based Health Resource	132405.000	28,185
Family Planning Council Family Planning Council	FY13 School Base Health Resource HIV-CTRS Expansion in Family Planning	132407.000 142402	26,650 38,311
Family Planning Council	Expanding Reproduction	142402	28,211
City of Philadelphia	Smoke-Free Housing Evaluation	1220512	102,30
Commonwealth of Pennsylvania	WiseWoman - Eval	4000015984	85,682
John Snow Incorporated Association of State and Territorial Health Officials	National Women and Girls HIV/AIDS Vaccine Plan Stakeholders Mtg	AGREEMENT DTD 11/10/2011 Agreement DTD 12/16/11	758 5,474
DS Federal	Challenges in Vaccine Development	Agreement DTD 12/16/11	5,475
The National Nursing Centers Consortium	Nurse Family Partnership	Agreement DTD 7/1/2012	309,732
Urban Strategies JBS International	Faith-based Organizing: Community NIDA Center of Excellence	HHSM-500-2010-00054C HHSN241200900021C	7,658 13,579
JBS International	Centers of Excellence for Physician	HHSN2682004740252	600
University of Michigan	REVIVE-IT VAD Intervention	HHSN268201100026C	28,899
JBS International Susan B. Spencer, Inc.	NIDA Centers of Excellence Curricula for Domestic Violence	HHSN271200900021C HHSP233200601006P	26,444 (7,86
Susan B. Spencer, Inc.	Evaluation of HIV training curricula	HHSP2332006010069	32,913
JBS International	Health Navigators as Home Visitors	HSP23320095638	6,524
New England Research Institute Aids Activities Coordinating Office	TOPCAT Protect and Respect HERR/HIV+FY13	N01-HC-45207 TOPCAT S3475	164 80,042
Aids Activities Coordinating Office Engineering Acoustics, Inc.	Protect and Respect HER/HIV+FY13 Development of a Fieldable Brain	S3475 W911NF-C-0057	48,955
			6,474,788
Pepartment of Agriculture - Other Program Pass Throug	-		4 500 555
Penn State University	Supplemental Nutrition Assistance Program, Outreach/Participation Program	10.580	1,598,380
epartment of Defense - Other Program Pass Through CH2M Hill	Funds 2012 Anacostia Consulting	N62470-08-D-1000	8,555
	One of the Bullet bill OTEN One of the Distance One	DO #40DETTE	10

CH2M Hill	2012 Anacostia Consulting	N62470-08-D-1000	8,555
McKean Defense Group LLC	Greater Philadelphia STEM Center Su	PO#12DE53EHP1	18,648
		_	27,203

#### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - SCHEDULE A FOR THE YEAR ENDED June 30, 2013

Grantor / Pass-Through Grantor	Program Title	CFDA Number	Federal Expenditures
Library of Congress - Other Program Pass Thr	ough Funds:		
Institute of International Education	Copyright Service	42.002	5,928
National Aeronautics and Space Administratio	n - Other Program Pass Through Funds:	-	
National Institute of Aerospace	2013 NASA RASC-AL	Agreement DTD 3/1/13	10,502
Department of Energy - Other Program Pass T	hrough Funds: Electricity Delivery and Energy Reliability, Research, Development and		
PPL Electric Utilities Corp	Analysis	81.122	4,338
Department of Justice - Other Program Pass T ARRA Funding:	Through Funds:		
Pennsylvania Commission on Crime and Delinquency	Recovery Act - Eward Byrne Memorial Justice Assistance Grant (JAG) Program/ Grants to States and Territories	16.803	44,388
Other Funding:			
Mount Vernon Manor	A Place-Based, Planning Approach to Public Safety and Community Development in Mantua	2012-AJ-BX-0003	16,200
Department of Labor - Other Program Pass Th	rough Funds:		
ARRA Funding:			
Merrimack Valley Workforce	WIA Dislocated Workers	17.260	6,712
Environmental Protection Agency - Other Pro	gram Pass Through Funds: Office of Research and Development Consolidated		
Partnership for the Delaware Estuary	Research/Training/Fellowships	66.511	1,600
Department of Commerce - Other Program Pa			
Rutgers University	Technology Innovation Program	11.616	220,679
Department of State (USIA) - Other Program Pa	ass Through Funds:		
Institute of International Education	Professional and Cultural Exchange Programs - Citizen Exchanges	19.415	270,042
		Total	\$ 20,623,957
			(concluded)

### Drexel University Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

### 1) Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") summarizes the expenditures of Drexel University and Subsidiaries (the "University") under programs of the federal government for the year ended June 30, 2013. Because the Schedule presents only a selected portion of the operations of the University, it is not intended to, and does not, present the consolidated financial position, revenues, expenses, and changes in net assets of the University.

For the purposes of the Schedule, federal awards include all grants, contracts, and similar agreements entered into directly between the University and agencies or departments of the federal government and all sub-awards to the University by nonfederal organizations pursuant to federal grants, contracts, and similar agreements.

Federally guaranteed loans issued to students of the University by various financial institutions and campus-based loan programs, disclosed in Note 3, are also included in the Schedule.

### 2) Basis of Accounting

The Schedule is presented using the accrual basis of accounting.

### 3) Federal Student Loan Programs

Federally guaranteed loans (including subsidized and nonsubsidized loans) issued to students of the University by various financial institutions during the year ended June 30, 2013, are summarized below:

Program	CFDA	
Parent PLUS Direct Loan	84.268	\$ 38,143,601
Graduate PLUS Direct Loan	84.268	33,262,895
Subsidized Direct Loan	84.268	33,682,755
Unsubsidized Direct Loan	84.268	136,462,786
Total	=	\$ 241,552,037

### Drexel University Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

The University is responsible only for the performance of certain administrative duties with respect to the federally guaranteed student loan programs; therefore, the net assets and transactions for those programs are not included in the University's consolidated financial statements. The University administers and accounts for all aspects of certain loan programs made directly to students. Therefore, the University's consolidated financial statements include these programs' balances and transactions. Loans made to students during the year ended June 30, 2013, are summarized below:

CFDA No.		
84.038	\$	7,033,315
93.342		-
93.342		-
93.364		22,216
_	\$	7,055,531
	No. 84.038 93.342 93.342	No. 84.038 \$ 93.342 93.342

Loan balances for these programs at June 30, 2013 are summarized below:

Federal Perkins Loan Program	84.038	\$ 24,476,716
Primary Care Loans	93.342	4,552,494
Loans for Disadvantaged Students	93.342	408,215
Nursing Student Loan	93.364	 36,546
		\$ 29,473,971



### 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*

To the Board of Trustees Drexel University

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 Drexel University and its subsidiaries (the "University"), which comprise the consolidated statement of financial position as of June 30, 2013, and the related consolidated statement of activities and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated December 3, 2013.

### **Internal Control Over Financial Reporting**

In planning and performing our audit of the 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 financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified. We did identify a deficiency in internal control, described in the accompanying Schedule of Findings and Questioned Costs that we consider to be a significant deficiency, 2013-1.

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### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the University's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of 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*.

### The University's Response to Findings

The University's response to the findings identified in our audit is described in the accompanying Schedule of Findings and Questioned Costs. The University's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the 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.

Pricewaterhouse Coopers LLP

Philadelphia, Pennsylvania December 3, 2013



### Independent Auditor's Report on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133

To the Board of Trustees Drexel University

### **Report on Compliance for Each Major Federal Program**

We have audited Drexel University's (the "University") compliance with the types of compliance requirements described in the OMB *Circular A-133 Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2013. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

### 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 each of the University's major federal programs based on our audit of the types of compliance requirements referred to above. We did not audit the University's compliance with the requirements governing maintaining contact with and billing borrowers and processing deferment and cancellation requests and loan payments specified by the Federal Perkins Loan Program and described in the OMB Circular A-133 Compliance Supplement. Compliance with these requirements was audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the University's compliance with those requirements, is based solely on the report of the other auditors. 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 OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. Those standards and OMB Circular A-133 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 each major federal program. However, our audit does not provide a legal determination of the University's compliance.

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### **Opinion on Each Major Federal Program**

In our opinion, based on our audit and the report of other auditors, 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 each of its major federal programs for the year ended June 30, 2013.

### **Other Matters**

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as items 2013-002 through 2013-008. Our opinion on each major federal program is not modified with respect to these matters.

The University's responses to the noncompliance findings identified in our audit are described in the accompanying schedule of findings and questioned costs and corrective action plan. The University's responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

### **Report on Internal Control Over Compliance**

Management of the University is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, except as noted in the following paragraph, we considered the University's internal control over compliance with the requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133, 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.

We did not consider internal control over compliance with the requirements governing maintaining contact with and billing borrowers and processing deferment and cancellation requests and loan payments specified by the Federal Perkins Loan Program and described in the OMB *Circular A-133 Compliance Supplement*. Internal control over these compliance requirements was considered by the other auditors referred to above, and our report, insofar as it relates to the University's internal control over those compliance requirements, is based solely upon the report of the other auditors.

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



Our consideration and the other auditors' 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. Also, the report of the other auditors did not identify any deficiencies in internal control over compliance that they 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 OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

Pincewaterhouse Coopers LLP

Philadelphia, Pennsylvania March 31, 2014

### Drexel University Schedule of Audit Findings and Questioned Costs For the year ended June 30, 2013

### Section I – Summary of Auditor's Results

### Financial Statements

Type of auditor's report issued: unmodified

Internal control over financial reporting:

•	Material weakness(es) identified?	yes	X no
•	Significant deficiency(ies) identified that are not considered to be material weaknesses?	Xyes	none noted
•	Non-compliance material to financial statements noted?	yes	X no

### Federal Awards

Internal control over major programs:

•	Material weakness(es) identified?	yes	X no
٠	Significant deficiency(ies) identified that are not	yes	X none reported
	considered to be material weaknesses?		

Type of auditor's report issued on compliance for major programs: unqualified

Any audit findings disclosed that are required to be	_X _ yes	no
reported in accordance with section 510(a) of OMB		
Circular A-133?		

Identification of major programs CFDA Number(s):	Name of Federal Program or Cluster
Various	Student Financial Aid Cluster
Various	Research & Development Cluster
Dollar threshold used to distinguish between type A and type B programs:	\$3,000,000
Auditee qualified as low-risk auditee?	X yes no

### **Section II – Financial Statement Findings**

### **2013-001: Unusual Transactions**

### **Observation / Impact**

Drexel University routinely enters into agreements with complex accounting implications that have significant impacts to the financial statements in future years. Some require the involvement of specialists to determine the appropriate valuations to utilize in the accounting.

During the audit, the engagement team identified a number of transactions that did not have documented assessments of the key terms of the transactions and the relevant accounting considerations and conclusions. This created difficulties in evaluating the appropriateness of ongoing accounting and in some instances adjustments related to past and current financial statements were identified due to lack of review of ongoing applicable requirements. Examples included complex contribution arrangements, intercompany transactions, and real estate transactions.

### Recommendation

The University should create a process to ensure evaluation and documentation of all significant, unusual or complex transactions. Additionally, management should have a formal procedure for evaluating and documenting the review of these transactions on an ongoing basis. For unusual transactions that require the use of a specialist, such as a real estate appraiser, use of that specialist should take place on a timely basis.

### Management's Response

Management agrees with the recommendation proposed by PwC that a process to ensure the evaluation and documentation of all significant, unusual and complex transactions is necessary and needs to also incorporate appropriate document retention practices as well. Management further agrees that the use of a specialist must take place on a timely basis. The Office of the Comptroller will be working with Institutional Advancement, the Office of General Counsel, the University Leasing Office and Academic Properties, Inc. to address effective review of unusual transactions and the use of specialists.

### Section III – Federal Award Findings and Questioned Costs

### **Part A- Auditor Findings**

### 2013-002: ALLOWABLE COSTS/COST PRINCIPLES - COST TRANSFERS

Federal Agency:	Various
Program:	All Research and Development Cluster Awards
CFDA #:	Various
Award #:	Various
Award year:	Various
Pass-through:	Various

### Criteria

OMB Circular A-21 C.4 establishes that any costs allocable to a particular sponsored agreement may not be shifted to other sponsored agreements in order to meet deficiencies caused by overruns or other funding considerations, to avoid restrictions imposed by law or by terms of the sponsored agreement, or for other reasons of convenience. Appropriate controls should be in place to prevent frequent, tardy, and unexplained (or inadequately explained) transfers.

Drexel University Cost Transfer Policy which states that errors in the allocation of costs to sponsored agreements should be identified, corrected, and documented in a timely and consistent manner (within 120 days from the initial charge)

### Condition

PwC selected a sample of 60 cost transfers. These transfers included journal entries to remove and record transactions to federal awards. We noted the following with regards to the sample selected for testing:

- 26 of 60 samples selected for testing were cost transfers where items needing correction were processed in excess of 120 days from the initial charge.
- 18 of 60 samples selected for testing did not have an underlying invoice to support the allowability of the transfer

### **Questioned Costs**

We are unable to determine if there are any questioned costs associated with this finding as we were unable to obtain invoices for 18 of 60 transfers in support of allowability.

### Cause

The University's policy was not always dilligently executed.

### **Drexel University** Schedule of Audit Findings and Questioned Costs For the year ended June 30, 2013

### Effect

Costs requiring correction are not detected and/or transferred in a timely manner as required by the federal regulations and Drexel University's policy. This may ultimately result in inaccurate and/or out of period reporting and billing to the federal sponsoring agency.

### Recommendation

We recommend the University enhance its efforts to educate the research community on its cost transfer policy, with a specific emphasis on the timely detection and processing of necessary cost transfers. Ongoing and targeted training should include departments which generate frequent cost transfers.

### Views of responsible officials and planned corrective actions

While there are no instances where the cost transfers reviewed by the auditors strayed from A21 guidelines for allowability, or the University's written policy, management agrees that the timeliness of such transfers could improve. Management has improved the language surrounding cost transfers in a policy that is awaiting board approval. In addition, the Office of Research will revisit its training available to researchers and appropriate departmental personnel in order to improve timeliness of cost transfer requests. With regard to the unavailability of the 18 receipts, it is University policy that credit card receipts be maintained in the individual University departments. Management will examine and revise the required documentation for a cost transfer as appropriate.

# 2013-003: STUDENT FINANCIAL AID SPECIAL TESTS AND PROVISIONS - STUDENT STATUS CHANGES (FEDERAL DIRECT LOANS)

Federal Agency:	Department of Education
Program:	Federal Direct Loans
CFDA #	84.268
Award #:	Various
Award year:	July 1, 2012 through June 30, 2013
Pass-through:	None

### Criteria

Federal Direct Loan, 34 CFR section 685.309 set forth standards regarding the institution's timely reporting of student status changes.

### Condition

During our testing of compliance with special tests and provisions over student status changes for the Federal Direct Student Loan Programs, we noted the following:

• 22 of 60 students status changes communicated to the National Student Loan Data System (NSLDS) exceeded the required 60 day timeframe

### **Questioned Costs**

There are no questioned costs associated with this finding.

### Cause

The University does not have a formal process to ensure changes to students' status are captured and reported to the NSLDS in a timely manner. Additionally, there is an absence of monitoring procedures over the service provider to ensure student status changes submitted to the service provider are reported by the servicer to the Department of Education within the timeframe required by federal regulations.

### Effect

The absence of formal procedures to track and report student status changes along with the absence of monitoring over the service provider can lead to untimely reporting of changes in student statuses and ultimately non-compliance with federal regulations.

### Recommendation

We recommend develop formal policies and procedures to ensure student status changes are captured and reported to the NSLDS within the required timeframe. Also, as submissions are made to the third party service provider, management should confirm directly with the third party provider that statuses were reported to the NSLDS within the required timeframe.

### **Drexel University** Schedule of Audit Findings and Questioned Costs For the year ended June 30, 2013

### Views of responsible officials and planned corrective actions

We agree with the recommendation. Our first step in creating policies and procedures is meeting with our vendor the Clearinghouse to confirm schedules and Drexel University set up and use of available reporting tools. The Financial Aid office will collaborate with the University Registrar's office to establish these policies and procedures. The current practice of applying a retro-active effective date has contributed to this finding. We have recently implemented a new policy in regards to identifying an effective date for withdrawal that does not allow for a retro-active effective date. The results of this new policy will be evident in the next academic year.

The third party provider, The Clearinghouse, has available reports that can be utilized to assist in the monitoring and confirmation of these changes in the appropriate time frame. Drexel will be working with both the Clearinghouse and NSLDS to obtain and review these reports.

2013-004: STUDENT FINANCIAL AID SPECIAL TESTS AND PROVISIONS - RETURN OF TITLE IV FUNDS

Federal Agency:	Department of Education
Program:	Student Financial Aid Cluster
CFDA #	Various
Award #:	Various
Award year:	July 1, 2012 through June 30, 2013
Pass-through:	None

### Criteria

34 CFR section 668.22 and 668.133 which sets forth standards regarding the institution's timely return of Title IV assistance.

### Condition

During our testing of compliance with special tests and provisions regarding timely return of Title IV assistance, we noted Title IV assistance for 7 of 40 students of our sample selected for testing was not returned within 45 days as required by the regulations noted in the criteria above.

### **Questioned Costs**

There are no questioned costs associated with this finding.

### Cause

Management does not have formal policies and procedures in place to ensure Title IV refunds are identified and returned within a timely manner.

### Effect

The Title IV funds were not returned within 45 days as required by the federal regulations.

### Recommendation

We recommend the University develop formal policies and procedures to identify Title IV funds which require refunds. Upon identification of such funds, management should ensure the refund is made within 45 days.

### Views of responsible officials and planned corrective actions

We agree with this recommendation and already have a process in place which has been applied to the 13/14 academic year records that require a Title IV adjustment. Drexel has revised the current reports and R2T4 calculations to reflect the correct process as provided by the Department of Education. These adjustments are currently being assessed within a 14 day period which meets the 45 day requirement.

### 2013-005: STUDENT FINANCIAL AID SPECIAL TESTS AND PROVISIONS - VERIFICATION

Federal Agency:	Department of Education
Program:	Student Financial Aid Cluster
CFDA #	Various
Award #:	Various
Award year:	July 1, 2012 through June 30, 2013
Pass-through:	None

### Criteria

34 CFR sections 668.51 through 668.61 which sets forth standards for verifying financial aid applicant information.

### Condition

During our testing of compliance with special tests and provisions, specifically with regards to verification of key information submitted by financial aid applicants, we noted incorrect information was captured in the student financial aid system for 2 of 25 students of our sample selected for testing.

### **Questioned Costs**

There are no questioned costs associated with this finding.

### Cause

Exceptions noted above appear to be instances of human error where the party responsible for comparing underlying supporting documentation to the verification worksheet/financial aid system did not notice a mismatch in information.

### Effect

Students could be awarded amounts in excess of what is allowed by federal regulations.

### Recommendation

We recommend the University enhance its existing procedures for verifying student information. This can be accomplished by having a primary and secondary reviewer of student verification worksheets.

### Views of responsible officials and planned corrective actions

We agree with the recommendation. Drexel University is a Quality Assurance School which means that the selection of those meeting the verification requirements must be done by the institution and then reported to the Department of Education at the end of each quarter. In past years, the selection criteria did not meet the targeted group which the Department of Education has recommended. For the 14/15 academic year Drexel has identified a different population to select for verification and will be applying this new selection criteria and practice. The verification worksheets will be revised to reflect this new practice and population as well as a putting in place a systematic review that can be verified utilizing the Banner software. The intention is to put all new practices in place for the 14/15 Academic year.

### 2013-006: PERIOD OF AVAILABILITY

Federal Agency:	Various
Program:	Research and Development Cluster
CFDA #	Various
Award #:	Various
Award year:	2013

### Criteria

2 CFR section 215.28 states that where a funding period is specified, a recipient may charge to the grant allowable costs incurred during the funding period.

### Condition

During our testing of 8 awards that concluded during the fiscal year, we tested charges posted to the award subsequent to the completion of the award period of \$176,000 and noted 3 charges totaling \$2,356 for which supporting documentation could not be provided supporting the allowability of the charge based on the award period.

### **Questioned Costs**

We are unable to determine if reimbursement was received for the above amounts or if corrections were made subsequently.

### Cause

The exceptions appear to be the result of human error in ensuring charges are not made to awards after the period of availability.

### Effect

Awards may have been overcharged.

### Recommendation

We recommend the University review the processes for reviewing and approving charges to awards after the conclusion of the award period.

### Views of responsible officials and planned corrective actions

Management is aware that charges were applied to these awards after the period of availability had ended and the charges were subsequently reversed. Management will review oversight controls regarding these charges.

### 2013-007: SERVICE CENTERS

Federal Agency:	Various
Program:	<b>Research and Development Cluster</b>
CFDA #	Various
Award #:	Various
Award year:	2013

### Criteria

A-21 states that costs of institutional services are allowable if charged directly to users on the basis of actual usage and if not more than the aggregate cost of the services over a long period of time are recovered.

### Condition

For one of five service centers selected for testing we were unable to obtain documentation to support that rates charged to federal awards were consistent with rates charged to other users and based on actual usage. For 14 awards selected for testing within R&D, total service center charges were \$70,000, and the related charges for the one service center noted above were \$27,000.

### **Questioned Costs**

We were unable to confirm the allowability of the amounts charged as rates for the service center noted above were not provided.

### Cause

Management did not maintain contemporaneous documentation supporting the methodology for determining rates charged to federal awards for one service center.

### Effect

The charges to the awards for this service center could not be confirmed as allowable and reasonable.

### Recommendation

We recommend the University review its process for documenting determination of rates and ensuring documented evidence of that process is readily available.

### Views of responsible officials and planned corrective actions

The service center in question, the printing room, charges the actual cost of a project to the fund. The service center representative did supply the breakdown of the costs that made up the sampled charge, but did not supply the underlying invoice detail. The Office of Research will work with the service center to ensure that rates being charged are uniform. Management also recommends that the service center publish these rates on the website.

### **Drexel University** Schedule of Audit Findings and Questioned Costs For the year ended June 30, 2013

### 2013-008: REPORTING:

Federal Agency:	Various
Program:	<b>Research and Development Cluster</b>
CFDA #	Various
Award #:	Various
Award year:	2013

### Condition

During testing over subrecipient monitoring, we selected 12 subrecipients to test the University's compliance with the Federal Funding and Transparency Act (FFATA). The engagement team reviewed the submitted FFATA reports for the 12 subrecipients and noted that 2 of the reports were submitted late (one report was submitted approximately 2 years late and the other report was submitted approximately 2.5 years later). In addition, the FFATA reports for 3 of our selections were not available on the FFATA reporting website which would indicate that it was not submitted.

### Criteria

Per the Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS) website:

Prime Contractors awarded a Federal contract or order that is subject to Federal Acquisition Regulation clause 52.204-10 (Reporting Executive Compensation and First-Tier Subcontract Awards) are required to file a FFATA subaward report by the end of the month following the month in which the prime contractor awards any subcontract greater than \$25,000. This reporting requirement will be phased-in (see below):

- **Phase 1:** Reporting subcontracts under federally-awarded contracts and orders valued greater than or equal to \$20,000,000, reporting starts now.
- Phase 2: Reporting subcontracts under federally-awarded contracts and orders valued greater than or equal to \$550,000, reporting starts October 1, 2010.
- Phase 3: Reporting subcontracts under federally-awarded contracts and orders valued greater than or equal to \$25,000, reporting starts March 1, 2011.

### Cause

Due to human error, the FFATA reports were either not submitted or were not submitted timely.

### Effect

The University did not comply with FFATA reporting and therefore, information regarding their subawards was not made available to the public to view how Federal funds are being spent.

### Recommendation

The University should ensure a process is followed for identifying the various reporting requirements for their federal grants, including information that will be distributed to the public to show the entities receiving federal funds and how federal funds are being spent.

### **Drexel University** Schedule of Audit Findings and Questioned Costs For the year ended June 30, 2013

### Views of responsible officials and planned corrective actions

Management is knowledgeable of the reporting requirements stated in Federal Acquisition Regulation clause 52.204-10 (Reporting Executive Compensation and First-Tier Subcontract Awards). Management will automate the FFATA reporting process so that this reporting is done in a timely fashion. Management will also work with federal sponsors regarding the FSRS system to ensure that all reporting requirements are completed in a timely fashion.

# Drexel University Schedule of Status of Prior Year Findings For the year ended June 30, 2013

There were no matters reported.



#### Office of Research Administration

### Management Response to A-133 Audit Findings

March 31, 2014

Response to Finding 2013-002:

While there are no instances where the cost transfers reviewed by the auditors strayed from A21 guidelines for allow ability, or the University's written policy, management agrees that the timeliness of such transfers could improve. Management has improved the language surrounding cost transfers in a policy that is awaiting board approval. In addition, the Office of Research will revisit its training available to researchers and appropriate departmental personnel in order to improve timeliness of cost transfer requests. With regard to the unavailability of the 18 receipts, it is University policy that credit card receipts be maintained in the individual University departments. Management will examine and revise the required documentation for a cost transfer as appropriate.

### Response to Finding 2013-003:

We agree with the recommendation. Our first step in creating policies and procedures is meeting with our vendor, The Clearinghouse, to confirm schedules and Drexel University's set up and use of available reporting tools. The Financial Aid office will collaborate with the University Registrar's office to establish these policies and procedures. The current practice of applying a retro-active effective date has contributed to this finding. We have recently implemented a new policy in regards to identifying an effective date for withdrawal that does not allow for a retroactive effective date. The results of this new policy will be evident in the next academic year.

The third party provider, The Clearinghouse, has available reports that can be utilized to assist in the monitoring and confirmation of these changes in the appropriate time frame. Drexel will be working with both the Clearinghouse and NSLDS to obtain and review these reports.

### Response to Finding 2013-004:

We agree with this recommendation and already have a process in place which has been applied to the 13/14 academic year records that require a Title IV adjustment. Drexel has revised the current reports and R2T4 calculations to reflect the correct process as provided by the Department of Education. These adjustments are currently being assessed within a 14 day period which meets the 45 day requirement.

### Response to Finding 2013-005:

We agree with the recommendation. Drexel University is a Quality Assurance School which means that the selection of those meeting the verification requirements must be done by the institution and then reported to the Department of Education at the end of each quarter. In past years, the selection criteria did not meet the targeted group which the Department of Education has recommended. For the 14/15 academic year Drexel has identified a different population to select for verification and will be applying this new selection criteria and practice. The verification worksheets will be revised to reflect this new practice and population as well as a putting in place a

systematic review that can be verified utilizing the Banner software. The intention is to put all new practices in place for the 14/15 Academic year.

Response to Finding 2013-006:

Management is aware that charges were applied to these awards after the period of availability had ended and the charges were subsequently reversed. Management will review oversight controls regarding these charges.

Response to Finding 2013-007:

The service center in question, the printing room, charges the actual cost of a project to the fund. The service center representative did supply the breakdown of the costs that made up the sampled charge, but did not supply the underlying invoice detail. The Office of Research will work with the service center to ensure that rates being charged are uniform. Management also recommends that the service center publish these rates on the website.

Response to 2013-008:

Management is knowledgeable of the reporting requirements stated in Federal Acquisition Regulation clause 52.204-10 (Reporting Executive Compensation and First-Tier Subcontract Awards). Management will automate the FFATA reporting process so that this reporting is done in a timely fashion. Management will also work with federal sponsors regarding the FSRS system to ensure that all reporting requirements are completed in a timely fashion.

Patricia a Shoskon

Patricia A. Groshon Executive Director, Post Award Administration

3/31/14

Date