



UNIVERSITY OF RICHMOND AND ITS AFFILIATES

Consolidated Financial Statements, Supplemental Schedules, including the Schedule of Expenditures of Federal Awards, and Audit of Federal Awards Performed in Accordance with U.S. Office of Management and Budget Circular A-133

June 30, 2014

(With Independent Auditors' Reports Thereon in Accordance with *Government Auditing Standards* and OMB Circular A-133)



KPMG LLP
Suite 2000
1021 East Cary Street
Richmond, VA 23219-4023

Independent Auditors' Report

The Board of Trustees
University of Richmond:

Report on the Financial Statements

We have audited the accompanying consolidated financial statements of the University of Richmond and its affiliates, which comprise the consolidated statement of financial position as of June 30, 2014, and the related consolidated statement of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the University of Richmond and its affiliates as of June 30, 2014, and the changes in their net assets and their cash flows for the year then ended in accordance with U.S. generally accepted accounting principles.



Report on Summarized Comparative Information

We have previously audited the University of Richmond and its affiliates' 2013 consolidated financial statements, and we expressed an unmodified audit opinion on those audited consolidated financial statements in our report dated September 25, 2013. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2013 is consistent, in all material respects, with the audited consolidated financial statements from which it has been derived.

Other Matter

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The supplementary information included in Schedules 1 and 2 is presented for purposes of additional analysis and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of 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 information is fairly stated in all material respects in relation to the consolidated financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 29, 2014 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is 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.

KPMG LLP

September 29, 2014

Consolidated Statement of Financial Position**As of June 30, 2014***With comparative financial information as of June 30, 2013
(in thousands)*

	2014	2013
Assets:		
Cash and cash equivalents	\$ 97,520	203,247
Pledges receivable, net	22,258	12,880
Investments	2,344,795	1,977,248
Other assets, net	27,211	24,166
Property, plant and equipment, net	323,997	292,334
Assets of consolidated variable interest entity	1,477,093	1,297,035
Total assets	\$ 4,292,874	3,806,910
Liabilities:		
Accounts payable and other liabilities	\$ 49,797	47,272
Postretirement benefits	15,412	13,751
Notes payable	229,400	232,539
Interest rate swap agreements	22,778	21,835
Liabilities of consolidated variable interest entity	9,754	35,225
Funds held on behalf of others	1,496,470	1,274,400
Total liabilities	1,823,611	1,625,022
Net assets:		
Unrestricted	1,221,713	1,083,689
Temporarily restricted	881,571	752,171
Permanently restricted	365,979	346,028
Total net assets	2,469,263	2,181,888
Total liabilities and net assets	\$ 4,292,874	3,806,910

See accompanying notes to the consolidated financial statements.

Consolidated Statement of Activities

For the year ended June 30, 2014

With summarized comparative financial information for the year ended June 30, 2013

(in thousands)

	2014				2013 Total
	Unrestricted	Temporarily restricted	Permanently restricted	Total	
Operating revenues:					
Tuition and fees	\$ 169,922	—	—	169,922	168,869
Less scholarship allowance	(66,154)	—	—	(66,154)	(70,956)
Net tuition and fees	103,768	—	—	103,768	97,913
Grants and contracts	5,676	—	—	5,676	5,243
Contributions	8,157	1,438	—	9,595	12,990
Investment return, net	57,639	40,504	—	98,143	91,891
Auxiliary enterprises	42,605	—	—	42,605	40,773
Other sources	4,769	—	—	4,769	4,893
Net assets released from restrictions	37,882	(37,882)	—	—	—
Total operating revenues	260,496	4,060	—	264,556	253,703
Operating expenses:					
Instruction	70,879	—	—	70,879	67,591
Research	6,234	—	—	6,234	5,962
Public service	3,164	—	—	3,164	2,948
Academic support and libraries	41,259	—	—	41,259	40,759
Student services	22,312	—	—	22,312	20,841
Institutional support	36,583	—	—	36,583	35,366
Auxiliary enterprises	60,443	—	—	60,443	57,873
Total operating expenses	240,874	—	—	240,874	231,340
Increase in net assets from operating activities	19,622	4,060	—	23,682	22,363
Nonoperating activities:					
Contributions	—	10,160	12,420	22,580	8,614
Investment return, net	348,425	117,023	2,224	467,672	289,658
Change in fair value of interest rate swap agreements	(943)	—	—	(943)	11,658
Change in postretirement benefits	(1,276)	—	—	(1,276)	1,874
Affiliated organizations' expenses	(13,950)	—	—	(13,950)	(12,320)
Other nonoperating activities, net	(11,083)	(1,843)	5,307	(7,619)	(3,275)
	321,173	125,340	19,951	466,464	296,209
Less change in net assets related to variable interest entity	(202,771)	—	—	(202,771)	(133,364)
Increase in net assets from nonoperating activities	118,402	125,340	19,951	263,693	162,845
Increase in net assets	138,024	129,400	19,951	287,375	185,208
Net assets at beginning of year	1,083,689	752,171	346,028	2,181,888	1,996,680
Net assets at end of year	\$ 1,221,713	881,571	365,979	2,469,263	2,181,888

See accompanying notes to the consolidated financial statements.

Consolidated Statement of Cash Flows

For the year ended June 30, 2014

With comparative financial information for the year ended June 30, 2013

(in thousands)

	2014	2013
Cash flows from operating activities:		
Increase in net assets	\$ 287,375	185,208
<i>Adjustments to reconcile increase in net assets to net cash used in operating activities</i>		
Depreciation	20,160	19,205
Net unrealized and realized gains on investments	(314,990)	(222,400)
Amortization of note premiums	(1,239)	(1,252)
Contributions restricted for purchase of property and equipment	(5,185)	(3,484)
Contributions restricted for endowment	(11,128)	(5,830)
Change in fair value of interest rate swap agreements	943	(11,658)
Change in assets of variable interest entity	(180,058)	(125,674)
Change in liabilities of variable interest entity	(25,471)	14,501
Change in assets and liabilities that provide (use) cash:		
Pledges receivable, net	(9,378)	(455)
Other assets, net	(3,045)	1,783
Accounts payable and other liabilities	2,525	2,049
Postretirement benefits	1,661	(1,383)
Funds held on behalf of others	222,070	118,381
Net cash used in operating activities	(15,760)	(31,009)
Cash flows from investing activities:		
Proceeds from sales of investments	364,162	429,517
Purchases of investments	(416,719)	(361,079)
Purchases of property, plant and equipment	(51,823)	(23,334)
Net cash (used in) provided by investing activities	(104,380)	45,104
Cash flows from financing activities:		
Contributions restricted for purchase of property and equipment	5,185	3,484
Contributions restricted for endowment	11,128	5,830
Repayment of notes payable	(1,900)	(1,845)
Proceeds from issuance of notes payable	—	61,685
Net cash provided by financing activities	14,413	69,154
Net (decrease) increase in cash and cash equivalents	(105,727)	83,249
Cash and cash equivalents at beginning of year	203,247	119,998
Cash and cash equivalents at end of year	\$ 97,520	203,247
Supplemental disclosure:		
Cash paid for interest on notes payable and interest rate swap agreements	9,123	6,664
Cash paid for income taxes	51	107

See accompanying notes to the consolidated financial statements.

1 Organization and Summary of Significant Accounting Policies

Organization

The University of Richmond is a private institution of higher education located in Richmond, Virginia that provides a collaborative learning and research environment to students and professionals through a combination of liberal arts, law, business, leadership studies and continuing education.

Richmond Quadrangle, LLC, a wholly controlled affiliate of the University of Richmond, owns and operates a building and land located in Richmond, Virginia. Spider Management Company, LLC (SMC), a wholly controlled affiliate of the University of Richmond, provides investment research, advice, counsel and management with respect to the University of Richmond's endowment assets. The Richmond Fund, LP (Richmond Fund) is an investment limited partnership that provides a vehicle for unaffiliated 501(c) organizations to achieve investment returns that mirror the investment returns achieved by the University of Richmond's endowment. The Richmond Fund Management Company, LLC (RFMC), a wholly controlled affiliate of SMC, is the general partner of the Richmond Fund and is managed by SMC's Board of Managers.

Basis of Presentation

The consolidated financial statements include the financial statements of the University of Richmond and its affiliates (collectively, the University). The consolidated financial statements have been prepared on the accrual basis of accounting and significant intercompany balances and transactions have been eliminated in consolidation.

The assets and liabilities in the consolidated statement of financial position are presented in order of liquidity with the exception of investments, which have certain components that are considered short term and others that are considered long term.

The University classifies revenues earned and expenses incurred related to its core missions of teaching, research and scholarship, and investment returns made available for current use as operating revenues or expenses in the consolidated statement of activities. All other activities, including contributions restricted by donors or designated for longer term use by the Board of Trustees (the Board), are shown as a component of nonoperating activities.

Variable Interest Entity

Richmond Fund is considered a variable interest entity (VIE) consolidated by SMC based upon an analysis by

management. SMC controls the activities of the Richmond Fund and as an investment management company, is considered to be the variable interest holder most closely associated with Richmond Fund's business. Consequently, SMC is considered to be the primary beneficiary. SMC is then consolidated by the University of Richmond.

The assets of the Richmond Fund are not available to creditors of the University of Richmond. Similarly, investors of the Richmond Fund have no recourse against the credit of the University of Richmond. The noncontrolling interest of the Richmond Fund is reported as funds held on behalf of others in the consolidated statement of financial position.

As the general partner of the Richmond Fund, RFMC receives management fees based on assets under management and performance allocations based upon returns earned by the Richmond Fund. The University's financial position, financial performance and cash flows are affected by the amount of management fees and performance allocations earned and payable to the University.

Net Asset Classes

The accompanying consolidated financial statements present information regarding the University's financial position and activities according to three classes of net assets: unrestricted, temporarily restricted, and permanently restricted.

Unrestricted	Are not subject to donor restrictions but may be designated for specific purposes by the University or may be limited by contractual agreements with outside parties.
Temporarily Restricted	Are subject to donor restrictions that expire through the passage of time or can be fulfilled or removed by actions pursuant to those restrictions. Temporarily restricted net assets consist principally of gifts restricted by donors for capital projects, which have not yet been completed, and other operating purposes, and unconditional pledges expected to be received in future periods.
Permanently Restricted	Are subject to donor restrictions requiring that they be maintained permanently, thereby restricting the use of principal. Usually, donor restrictions allow part or all of the income earned to be used currently for either a restricted or unrestricted purpose. Permanently restricted net assets consist principally of contributed permanent endowment balances.

Cash and Cash Equivalents

Cash equivalents with a maturity of three months or less at date of purchase are reported as cash and cash equivalents. Cash equivalents held by investment custodians are reported as investments in the accompanying consolidated financial statements.

Investments

Investments are recorded at fair value in the consolidated statement of financial position. In determining fair value, the University uses various methods, including the market, income and cost approaches.

Investments in stocks, bonds and other fixed income securities are valued based upon quoted prices in active markets, if available. If the market is inactive, fair value is determined by underlying fund managers and reviewed by the University after considering various sources of information.

The University has estimated the fair value of its hedge funds, real asset funds and private equity funds on the basis of the net asset value (NAV) per share of the investment or its equivalent, as a practical expedient, if a) the underlying investment manager's calculation of NAV is fair value based, and b) the NAV has been calculated as of the University's fiscal year end date. If the NAV is not fair value based or not available at the University's fiscal year end date, the University estimates the NAV. The University uses valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. Hedge and private equity funds are subject to the terms of the respective funds' agreements, private placement memoranda, and other governing agreements of such funds. These terms are typical for hedge fund and private equity arrangements. The University's investments are also subject to management and performance fees as specified in such funds' agreements.

Investments in real estate consist primarily of investment funds which invest in real estate partnerships as well as mortgages held by the University. Real estate funds are valued using NAV of the fund and mortgages are valued using the discounted cash flow method.

Investments are exposed to several risks, such as interest rate, currency, market and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the values of investments will occur in the near term and that such changes could materially affect the amounts reported in the University's consolidated financial statements.

Investment transactions are accounted for on a trade date basis. Dividend income or expense is recognized on the ex-dividend date and interest income is recognized on the accrual basis. Cash dividends

declared on stocks for which the securities portfolio reflects a short position as of the reporting date are recognized as an expense on the ex-dividend date. Realized gains and losses are determined by the specific identification method for investments in investment funds and average cost for investments in securities.

Investment return, including realized and unrealized gains and losses, is recognized when earned and reported in the consolidated statement of activities net of related investment fees. Realized and unrealized gains and losses are reported in the consolidated statement of activities as increases or decreases in unrestricted net assets, where there are no donor restrictions, or temporarily restricted net assets, until amounts have been appropriated and the donor-imposed or regulatory time restrictions have elapsed.

Fair Value Measurements

The University measures certain assets and liabilities that are recognized or disclosed in the accompanying consolidated financial statements at fair value. The University determines fair value based on the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Accounting standards establish a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The levels of the hierarchy are defined as follows:

Level 1	Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities traded in active markets.
Level 2	Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and other market-corroborated inputs.
Level 3	Inputs to the valuation methodology are unobservable for the asset or liability and are significant to the fair value measurement.

The carrying amounts of accounts payable and other liabilities approximate fair value due to the short maturity of these financial instruments. The fair value of interest rate swap agreements is determined using pricing models developed based on the London Interbank Offered Rate (LIBOR) and other unobservable market data. The value was determined after considering the potential impact of collateralization and netting agreements, and adjusted to reflect nonperformance risk of both the counterparty and the University. The carrying amount of notes payable with variable interest rates approximates the fair value because the variable rates reflect current market rates for notes payable with similar maturities and credit qualities. As disclosed in Note 6, the fair value of notes payable with fixed interest rates is based

on rates assumed to be currently available for bond issues with similar terms and average maturities.

Derivative Instruments

Certain derivative instruments, such as interest rate swap agreements, are used by the University. The University recognizes all derivative instruments as either assets or liabilities in the consolidated statement of financial position at their respective fair values. Changes in fair value of derivatives are recognized as a change in net assets in the consolidated statement of activities.

Property, Plant and Equipment

Property, plant and equipment consisting of land, improvements, buildings, equipment and library books are stated at cost, if acquired by purchase, or estimated fair value at the date of donation, if contributed by a donor, net of accumulated depreciation. Depreciation is calculated using the straight-line method based on estimated useful lives of 30 to 50 years for buildings, 10 to 20 years for improvements, 5 to 10 years for equipment and 10 years for library books.

Collections

The University's collections of historically significant artifacts, scientific specimens and art objects are held for education, research, scientific inquiry, and public exhibition. Their value is not reflected in the University's consolidated financial statements, as permitted by U.S. Generally Accepted Accounting Principles (GAAP).

Revenue Recognition

Tuition and Fees

Student tuition and fees are recorded as revenue during the year that the related academic services are rendered. Student tuition and fees received in advance of services to be rendered are categorized as deferred income and reported within accounts payable and other liabilities in the consolidated statement of financial position. Student aid provided by the University for tuition and fees is reflected as a reduction of tuition and fee revenue.

Contributions

Contributions of cash and other assets, including unconditional pledges, are recorded as revenue in the consolidated statement of activities, based upon any donor-imposed restrictions, on the date of the donors' commitment or gift. Contributions whose restrictions are met in the same fiscal year as their receipt are reported as unrestricted contribution revenue. Contributions of other assets are recorded at the estimated fair value at the date of gift. Unconditional pledges are recorded at the estimated present value on the date of the commitment, which approximates fair value, net of an allowance for uncollectible amounts.

Conditional pledges are not recognized as revenue until such time as the conditions are substantially met. At June 30, 2014 the fair value of the conditional pledges received by the University is indeterminable.

Income Taxes

The University is a tax-exempt organization as described in Section 501(c)(3) of the Internal Revenue Code of 1986, as amended (the Code). As such, the University is exempt from Federal income taxes to the extent provided under Section 501 of the Code. Accordingly, no provision for income taxes is made in the consolidated financial statements. When applicable, the University recognizes interest accrued related to unrecognized tax benefits and penalties related to unrecognized tax benefits in accounts payable and other liabilities. No interest expense or penalties have been recognized as of and for the year ended June 30, 2014. The tax years that remain subject to examination by the major tax jurisdictions under the statute are from the year 2010 forward.

The Richmond Fund, RFMC and Richmond Quadrangle, LLC do not record provisions for income taxes because the partners and members report their share of the entities' income or loss on their respective income tax returns.

Estimates

The preparation of consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the consolidated financial statements. Estimates also affect the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

Comparative Financial Information and Reclassifications

The consolidated financial statements include certain prior year information for comparative purposes, which do not include sufficient detail to constitute a presentation in conformity with GAAP. Accordingly, such information should be read in conjunction with the University's consolidated financial statements for the year ended June 30, 2013, from which this information was derived. In addition, certain reclassifications have been made to prior year amounts in order to conform to the current year presentation.

Subsequent Events

The University has evaluated subsequent events for potential recognition and/or disclosure in the June 30, 2014 consolidated financial statements through September 29, 2014, the date the consolidated financial statements were issued.

2 Endowment

At June 30, 2014, the University's endowment consisted of approximately 1,300 individual funds, established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designated by the University's Board to function as endowments. Net assets associated with endowment funds, including funds designated by the Board to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

Interpretation of Relevant Law

The University has interpreted the Commonwealth of Virginia's enacted version of the Uniform Prudent Management of Institutional Funds Act (the Act) as allowing the University to appropriate for expenditure or accumulate so much of an endowment fund as the University determines is prudent for the uses, purposes, and durations for which the endowment fund is established, subject to the intent of the donor as expressed in the gift instrument. Unless stated otherwise in the gift instrument, the assets in an endowment fund should be donor-restricted assets until appropriated for expenditure by the Board.

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 University in a manner consistent with the standard of prudence prescribed by the Act. In accordance with the Act, the University considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

1. The duration and preservation of the fund;
2. The purposes of the University and the donor-restricted endowment fund;
3. General economic conditions;
4. The possible effect of inflation and deflation;
5. The expected total return from income and the appreciation of investments;
6. Other resources of the University;
7. The University's investment policies.

Spending Policy

The University's spending policy was developed with the objectives of meeting the current operating needs

of the University, providing year-to-year budget stability and protecting the future purchasing power of the endowment assets against the impact of inflation.

Under normal circumstances, endowment spending will increase at a rate of 6% per year above the previous year's spending rate. If, however, this amount exceeds 6% or is less than 4% of a three-year moving average of the market value of the endowment assets calculated on a one-year lagged basis, spending will be reduced to 6% or increased to 4% of the three-year moving average, respectively.

Return Objectives and Risk Parameters

The University has adopted investment and spending policies for endowment assets that attempt to maintain the purchasing power of the endowment assets in perpetuity and achieve investment returns sufficient to sustain the level of spending necessary to support ongoing University operations. Per the University's investment policy, as approved by the Board, the primary investment objective is to earn an average annual real total return of at least 5% per year over the long term. Actual returns in any given year may vary from this amount. A secondary objective is to outperform, over the long term, a blended policy benchmark. The policy benchmark represents the weighted average of benchmark returns for each asset class in the policy asset allocation.

Strategies Employed for Achieving Objectives

To satisfy the return objectives, the University relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The University's asset allocation policy provides a diversified strategic mix of asset classes which emphasizes investments in equity and fixed income securities, investment funds, real assets, real estate and cash and produces the highest expected investment return within a prudent risk framework.

Funds with Deficiencies

From time to time, the fair value of assets associated with donor-restricted endowment funds may fall below the level that the donor or the Act requires the University to retain as a fund of perpetual duration. At June 30, 2014, there were no significant deficiencies of this nature.

Endowment Net Assets at June 30 (in thousands)

	2014			
	Unrestricted	Temporarily restricted	Permanently restricted	Total
Donor-restricted endowment fund	\$ —	805,233	348,269	1,153,502
Board-designated endowment funds	1,195,966	—	—	1,195,966
Total endowment net assets	\$ 1,195,966	805,233	348,269	2,349,468
	2013			
	Unrestricted	Temporarily restricted	Permanently restricted	Total
Donor-restricted endowment fund	\$ (66)	688,173	323,622	1,011,729
Board-designated endowment funds	1,026,856	—	—	1,026,856
Total endowment net assets	\$ 1,026,790	688,173	323,622	2,038,585

Changes in Endowment Net Assets (in thousands)

	2014				2013 Total
	Unrestricted	Temporarily restricted	Permanently restricted	Total	
Beginning endowment net assets	\$ 1,026,790	688,173	323,622	2,038,585	1,874,291
<i>Investment return:</i>					
Investment income, net	23,145	—	45	23,190	16,774
Net appreciation	157,718	156,010	2,590	316,318	214,171
Total investment return	180,863	156,010	2,635	339,508	230,945
Contributions	17	—	12,287	12,304	13,132
Appropriated for expenditure	(58,048)	(38,950)	—	(96,998)	(90,541)
Board-designated funds transfer	25,000	—	—	25,000	—
Transfers from annuity funds	—	—	7,695	7,695	—
Reinvested endowment income	3,299	—	1,716	5,015	4,728
Other adjustments	(1,788)	—	314	(1,474)	(1,178)
Endowment net assets before eliminations	1,176,133	805,233	348,269	2,329,635	2,031,377
Intercompany eliminations	19,833	—	—	19,833	7,208
Ending endowment net assets	\$ 1,195,966	805,233	348,269	2,349,468	2,038,585

3 Investments and Derivatives

Fair Value Measurements

The following tables show the estimated fair value of University investments, investments of VIE, and

derivatives grouped by the valuation hierarchy, as defined in Note 1, for the fiscal year ended June 30:

Fair Value of Assets and Liabilities at June 30, 2014 (in thousands)

	Level 1	Level 2	Level 3	Total
Assets				
Cash equivalents	\$ 834	—	—	834
<i>Investments</i>				
Corporate bonds and other fixed income	—	61,848	—	61,848
Common stock and preferred stock	23,493	—	238	23,731
Commingled funds	1,556	—	—	1,556
<i>Hedge funds¹</i>				
Equity oriented	—	716,439	375,872	1,092,311
Multi-strategy	—	122,353	177,466	299,819
Credit	—	98,361	74,514	172,875
Private equity funds	—	—	471,128	471,128
Real estate	—	—	62,901	62,901
Real asset funds	—	—	153,247	153,247
Other investments	—	4,545	—	4,545
Total investments	25,883	1,003,546	1,315,366	2,344,795
<i>Investments of VIE</i>				
Common stock and preferred stock	329,413	562	—	329,975
Commingled funds	48,880	335	—	49,215
<i>Hedge funds¹</i>				
Equity oriented	—	274,328	126,122	400,450
Multi-strategy	—	95,343	38,209	133,552
Credit	—	35,803	24,166	59,969
Private equity funds	—	—	231,675	231,675
Real estate	—	—	38,774	38,774
Real asset funds	—	—	116,780	116,780
Total investments of VIE	378,293	406,371	575,726	1,360,390
Total assets	\$ 404,176	1,409,917	1,891,092	3,705,185
Liabilities				
Interest rate swap agreements	\$ —	—	22,778	22,778

¹Hedge funds redeemable within 90 days of June 30, 2014 are classified as Level 2.

Fair Value of Assets and Liabilities at June 30, 2013 (in thousands)					
	Level 1	Level 2	Level 3	Total	
Assets					
Cash equivalents	\$ 386	—	—	386	
<i>Investments</i>					
Corporate bonds and other fixed income	—	34,317	—	34,317	
Common stock and preferred stock	16,357	—	238	16,595	
Commingled funds	1,224	—	—	1,224	
<i>Hedge funds¹</i>					
Equity oriented	—	505,463	373,423	878,886	
Multi-strategy	—	112,795	168,119	280,914	
Credit	—	83,907	65,846	149,753	
Private equity funds	—	—	403,807	403,807	
Real estate	—	—	71,914	71,914	
Real asset funds	—	—	133,386	133,386	
Other investments	—	—	6,066	6,066	
Total investments	17,967	736,482	1,222,799	1,977,248	
<i>Investments of VIE</i>					
Corporate bonds and other fixed income	—	32,771	—	32,771	
Common stock and preferred stock	258,418	359	—	258,777	
Commingled funds	38,385	—	—	38,385	
<i>Hedge funds¹</i>					
Equity oriented	—	268,013	136,972	404,985	
Multi-strategy	—	86,213	34,325	120,538	
Credit	—	18,896	79,021	97,917	
Private equity funds	—	—	168,441	168,441	
Real estate	—	—	51,897	51,897	
Real asset funds	—	—	73,221	73,221	
Total investments of VIE	296,803	406,252	543,877	1,246,932	
Total assets	\$ 314,770	1,142,734	1,766,676	3,224,180	
Liabilities					
Interest rate swap agreements	\$ —	—	21,835	21,835	

¹Hedge funds redeemable within 90 days of June 30, 2013 are classified as Level 2.

Level 3 Measurements

Investments included in Level 3 consist primarily of the University's ownership in hedge, private equity, real estate, real assets, and other similar funds.

Further, the University's derivatives have significant unobservable inputs and are therefore considered a Level 3 liability.

The following table shows the changes in Level 3 assets and liabilities for the year ended June 30, 2014:

Changes in Level 3 Assets and Liabilities Measured at Fair Value (in thousands)

	Balance 6/30/13	Transfers	Transfers	Gains (Losses)		Balance 6/30/14		
		Into Level 3	Out of Level 3	Purchases	Sales			
Assets								
<i>Investments</i>								
Common and preferred stocks	\$ 238	—	—	8,936	(9,459)	312 211 238		
Hedge funds	607,388	14,101	(146,202)	138,019	(84,489)	18,924 80,111 627,852		
Private equity funds	403,807	—	—	92,281	(100,715)	14,640 61,115 471,128		
Other funds	205,300	3,347	—	55,745	(56,961)	11,263 (2,546) 216,148		
Other investments	6,066	—	(6,066)	—	—	—		
Total investments	1,222,799	17,448	(152,268)	294,981	(251,624)	45,139 138,891 1,315,366		
<i>Investments of VIE</i>								
Hedge funds	250,318	182	(18,235)	16,400	(32,289)	7,898 (35,777) 188,497		
Private equity funds	168,441	—	—	46,267	(23,584)	10,283 30,268 231,675		
Other funds	125,118	—	—	23,991	(25,888)	8,348 23,985 155,554		
Total investments of VIE	543,877	182	(18,235)	86,658	(81,761)	26,529 18,476 575,726		
Total assets	\$1,766,676	17,630	(170,503)	381,639	(333,385)	71,668 157,367 1,891,092		
Liabilities								
Interest rate swap agreements	\$ (21,835)	—	—	—	—	(943) (22,778)		

Amounts transferred into Level 3 from Level 2 are due to decreased market activity and a decrease in liquidity terms for the associated funds. Amounts transferred out of Level 3 into Level 2 are due to an increase in liquidity terms for the associated funds.

The University had no transfers between Level 2 and Level 1 during the year ended June 30, 2014. The University recognizes transfers into or out of the levels at the end of each reporting period. The University did not have any assets or liabilities measured at fair value

on a nonrecurring basis during the year ended June 30, 2014.

Investment Return

The components of investment return as reflected in the consolidated statement of activities are shown below. Investment return designated for operations is defined as the endowment spending distribution, as determined by the University's spending policy, and other investment income from unrestricted sources.

Investment Return (in thousands)

	2014	2013
Interest and dividends, net of fees	\$ 42,804	38,899
Net realized and unrealized gains – consolidated variable interest entity	208,021	120,250
Net realized and unrealized gains – University	314,990	222,400
Total investment return	565,815	381,549
<i>Less: Spending on current operations</i>		
Endowment spending	95,744	90,384
Other investment income	2,399	1,507
Investment return – operating	98,143	91,891
Investment return – nonoperating	\$ 467,672	289,658

Alternative Investment Commitments and Redemption Information at June 30, 2014 (in thousands)

	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period
Investments				
<i>Hedge funds</i>				
Equity oriented	\$ 1,092,311	32,500	Daily to 3 years	10 - 90 days
Multi-strategy	299,819	—	65 days to 1 year	45 - 180 days
Credit	172,875	18,400	30 days to 2 years	60 - 365 days
Private equity funds	471,128	293,912	N/A	N/A
Real estate	62,901	23,253	N/A	N/A
Real assets funds	153,247	89,043	N/A	N/A
	\$ 2,252,281	457,108		
Investments of VIE				
<i>Hedge funds</i>				
Equity oriented	\$ 400,450	—	Daily to 5 years	10 - 90 days
Multi-strategy	133,552	—	90 days to 1 year	60 - 75 days
Credit	59,969	—	Rolling 2 year lock-up	90 days
Private equity funds	231,675	93,220	N/A	N/A
Real estate	38,774	2,612	N/A	N/A
Real assets funds	116,780	24,307	N/A	N/A
	\$ 981,200	120,139		

Redemptions

Of the investments reported at NAV, approximately \$0.94 billion were redeemable at June 30, 2014. It is possible that these redemption rights may be restricted or eliminated by the funds in the future in accordance with the underlying fund agreements. Due to inherent uncertainty of fair value in secondary markets, such estimates of fair value may differ from values that would have been applied had a readily available market existed, and those differences could be material. It is reasonably possible that if the University were to sell these investments in the secondary market, a buyer may require a discount to the reported net asset value, and that discount could be significant.

Derivatives

The University entered into four fixed interest rate swap agreements to convert the variable interest rates on notes payable to fixed rates without exchanging the

underlying principal amounts. The University anticipates holding the interest rate swap agreements until the associated debt has been retired. The interest rate received under each agreement is calculated at 68% of the one-month LIBOR, which was 0.152% at June 30, 2014.

Certain University derivative instruments contain provisions requiring that long term, unsecured debt be maintained at specified credit ratings from Moody's Investor Service and Standard and Poor's Rating Service. If the ratings of the University's debt were to fall below certain benchmarks, the counterparty could request immediate payment on derivatives in net liability positions. During the year ended June 30, 2014, the University's long term debt ratings exceeded these benchmarks. No collateral was required to be posted related to the University's interest rate swap agreements during the year ended June 30, 2014.

Derivatives (in thousands)		Notional Amount	Fair Value Asset (Liability)		Change in Fair Value
	Rate Paid		2014	2013	
Interest rate swap agreements					
March 1, 2029	3.778%	\$ 25,000	\$ (5,669)	(5,465)	(204)
June 1, 2031	3.744	30,000	(7,118)	(6,811)	(307)
August 1, 2034	4.000	25,000	(7,288)	(6,993)	(295)
November 1, 2036	3.744	10,000	(2,703)	(2,566)	(137)
			\$ (22,778)	(21,835)	(943)

4 Pledges Receivable

Following is an analysis of the maturities of the University's unconditional pledges receivable as of June 30. Pledges receivable are designated for specific

purposes including endowment, capital activities, and programmatic support.

Pledges Receivable, net (in thousands)		2014	2013
Unconditional pledges expected to be collected in:			
Less than one year		\$ 1,327	809
One year to five years		23,654	13,932
		24,981	14,741
Less unamortized discount ¹		(1,351)	(1,063)
Less allowance for uncollectible amounts		(1,372)	(798)
		\$ 22,258	12,880

¹Discount rates range from 1.1% to 5.6%

5 Property, Plant and Equipment

Property, plant, and equipment, as shown in the consolidated statement of financial position, consist of

the following as of June 30:

Property, Plant and Equipment, net (in thousands)	2014	2013
Land	\$ 20,740	21,175
Buildings	381,236	367,875
Improvements	31,129	28,315
Equipment	93,372	89,869
Library books	70,882	67,767
Construction in progress	57,986	31,691
	655,345	606,692
Accumulated depreciation	(331,348)	(314,358)
	\$ 323,997	292,334

6 Notes Payable

The University has issued tax-exempt revenue bonds through the Virginia College Building Authority. Principal payments are due in varying annual installments between 2015 and 2042. Proceeds were used to refinance existing debt as well as to construct,

equip, or improve several capital projects on campus. At June 30, 2014, approximately \$9 million of proceeds from the 2012 issuance remained unspent. Principal balances, including unamortized premium amounts, were as follows at June 30:

Notes Payable (in thousands)	2014	2013
Tax-exempt fixed-rate		
Series 2011A, 3.00% - 5.00%, final maturity in 2023	\$ 22,948	25,229
Series 2011B, 5.00%, final maturity in 2021	43,007	43,781
Series 2012, 3.00% - 4.00%, final maturity in 2042	61,545	61,629
Tax-exempt variable-rate¹		
Series 2004, 0.06%, final maturity in 2034	46,000	46,000
Series 2006, 0.05%, final maturity in 2037	55,900	55,900
	\$ 229,400	232,539

¹Variable rates for Series 2004 and Series 2006 notes reset weekly and daily, respectively. Interest rates shown reflect averages for the year ended June 30, 2014.

Estimated Aggregate Annual Maturities of Notes Payable (in thousands)**Years ending June 30:**

2015	\$ 1,975
2016	21,825
2017	2,170
2018	2,275
2019	2,390
Thereafter	193,380
	<hr/>
Unamortized premium	224,015
	<hr/>
	5,385
	<hr/>
	\$ 229,400

Fair value of notes payable at June 30, 2014 was \$233.0 million.

The University has standby credit facilities to enable the University to repurchase tendered variable-rate debt in the event of a failed remarketing. Two diversified facilities totaling \$101.9 million are available to the University solely for this purpose and may not be used for the operating or capital needs of the University. There were no draws against these

standby credit facilities for the year ended June 30, 2014.

Interest expense on notes payable, including amortization of premiums on notes payable and the cost of standby credit facilities of \$0.4 million, was \$6.9 million for the year ended June 30, 2014. Interest capitalized into the cost of construction was \$1.0 million for the year ended June 30, 2014.

7**Retirement Plans and Postretirement Benefits**

The University has certain contributory defined contribution retirement annuity plans for academic and nonacademic employees. Contributions are based on a percentage of the employee's salary. The University contributed \$9.1 million into these plans for the year ended June 30, 2014.

The University sponsors defined benefit health care plans that provide postretirement medical benefits to full-time employees who meet minimum age and service requirements. These plans, which are closed to new participants, are not funded.

The University utilizes a measurement date of June 30. Net actuarial loss and prior service cost not yet recognized as a component of net periodic postretirement costs was \$6.5 million at June 30, 2014. At June 30, 2014 and 2013, the weighted average annual assumed rate of increase in the per capita cost of covered benefits was 7.23% and 7.34%, respectively,

and is assumed to decrease gradually to 4.50% by the year 2030 and remain at that level thereafter. Increasing the assumed health care cost trend rates by one percentage point in the year ended June 30, 2014 year would increase the postretirement liability by \$0.7 million and increase the net periodic postretirement benefit cost by \$0.1 million. At June 30, 2014 and 2013, the weighted average discount rate used in determining the accumulated postretirement benefit obligation was 4.15% and 4.75%, respectively.

For the nontaxable federal subsidy related to the postretirement benefit plan drug benefit, the University has determined actuarial equivalence of its plans. Therefore, the accumulated benefit obligation and the net periodic benefit cost reflect a reduction arising from this subsidy.

Changes in Postretirement Benefit Obligation (in thousands)

	2014	2013
Change in postretirement benefit obligation:		
Accrued postretirement benefit obligation at beginning of year	\$ 13,751	15,134
Service cost	395	451
Interest cost	632	552
Benefits paid	(872)	(844)
Actuarial loss (gain)	1,506	(1,542)
Accrued postretirement benefit obligation at end of year	\$ 15,412	13,751

Net Periodic Postretirement Benefit Cost (in thousands)

	2014	2013
Net periodic postretirement benefit cost:		
Service cost	\$ 395	451
Interest cost	632	552
Amortization of unrecognized net loss	292	394
Amortization of prior service cost	(62)	(62)
\$ 1,257	1,335	

Estimated Future Benefit Payments For Years Ended (in thousands)

Years ending June 30:		
2015		\$ 962
2016		974
2017		983
2018		973
2019		996
2020 – 2024		5,195

8 Composition of Net Assets

Permanently restricted net assets at June 30, 2014 and 2013 consist primarily of donor restricted endowment

amounts whose income supports scholarships, professorships, lectureships and library funds.

Composition of Temporarily Restricted Net Assets (in thousands)

	2014	2013
Support of particular operating activities	\$ 41,551	38,106
Acquisition of long-lived assets	34,787	25,891
Accumulated appreciation on donor-restricted endowment funds	805,233	688,174
\$ 881,571	752,171	

9 Leases

On May 1, 2003, Richmond Quadrangle, LLC entered into a real estate lease agreement with Philip Morris USA, Inc. that commenced on November 1, 2003. The initial lease has terms of fifteen years and an option to extend the lease for three consecutive five year terms. The lease is classified as an operating lease by the University.

The rental income pursuant to this lease agreement for the year ended June 30, 2014 was \$3.4 million and is included in other sources in the consolidated statement of activities. Future minimum rental income due under the terms of this agreement is as follows:

Future Minimum Rental Income (in thousands)

Years ending June 30:

2015	\$ 3,480
2016	3,549
2017	3,620
2018	3,693
2019	1,239
	\$ 15,581

10 Allocation of Expenses

The University allocates maintenance of plant, interest, and depreciation to the program and support expenses reported in the accompanying consolidated statement of activities. Expenses are allocated on the basis of

certain financial and nonfinancial data. The composition of expenses for the year ended June 30, 2014 is as follows:

Allocation of Expenses (in thousands)

Functional category	Direct expenses	Maintenance ²	Interest	Depreciation	Total expenses
Program services					
Instruction	\$ 65,101	2,253	831	2,694	70,879
Research	5,492	264	162	316	6,234
Public service	2,246	371	103	444	3,164
Academic support and libraries	30,892	3,788	2,049	4,530	41,259
Student services	18,794	1,467	296	1,755	22,312
Auxiliary enterprises	41,914	7,126	2,882	8,521	60,443
	164,439	15,269	6,323	18,260	204,291
Supporting services					
Institutional support ¹	34,271	856	431	1,025	36,583
	\$ 198,710	16,125	6,754	19,285	240,874

¹ Fundraising expenses of \$5.2 million and depreciation expense for Richmond Quadrangle, LLC of \$0.4 million are included in direct expenses in institutional support

² Depreciation and interest expenses of \$0.5 million and \$0.2 million, respectively, are included in maintenance.

11 Related Party Transactions

The following related party transactions have all been eliminated in consolidation.

Investment management fees paid to SMC by the University for the year ended June 30, 2014 were \$4.4 million.

Per the terms of the Richmond Fund's operating agreement dated January 28, 2008, the responsibility for managing the Richmond Fund is vested exclusively with the general partner, RFMC. The Richmond Fund pays RFMC a quarterly management fee, payable in arrears, equal to 1% per annum of the first \$100 million of each limited partner's assets under management, 0.75% of the next \$150 million, 0.5% of the next \$250 million and 0.4% of the amount in excess of \$500 million. Management fees earned by RFMC from the Richmond Fund during the year ended June 30, 2014 were \$12.5 million, of which \$3.3 million was payable to RFMC at June 30, 2014. At the end of each calendar year, the general partner may be entitled to a performance allocation with respect to each allocation layer of each limited partner equal to 10% of the net

profits in excess of the net profits such limited partner would have achieved if the allocation layer had grown at 10%. RFMC earned and received a performance allocation of \$4.4 million during the year ended June 30, 2014.

On January 28, 2008, the University entered into a blended rate of return agreement with the Richmond Fund. The purpose of the agreement is to equalize the quarterly rate of return of the University's pooled endowment managed by SMC and the Richmond Fund's rate of return prior to fees and expenses. The agreement requires quarterly settlement of the swap within 45 days of the quarter end date. The University anticipates holding the swap agreement until termination of the Richmond Fund. The fair value of the swap at June 30, 2014 was a liability to the University and a receivable to the Richmond Fund in the amount of \$32.4 million. The change in fair value for the year ended June 30, 2014 totaled \$19.8 million and was a loss for the University and a gain for the Richmond Fund.

12 Contingencies and Commitments

Contingencies

From time to time, the University is involved in various legal proceedings in the normal course of operations. In management's opinion, the University is not currently involved in any legal proceedings which individually or in the aggregate could have a material effect on the financial condition, results of operations and/or liquidity of the University.

The University receives revenues under U.S. government funded grants and contracts. The ultimate determination of amounts received under these programs generally is based upon allowable costs, which are subject to audit, and are reported to the U.S.

government. Recovery of indirect costs is based on predetermined rates negotiated with the U.S. government. The University is of the opinion that adjustments, if any, arising from such audits will not have a material effect on the consolidated financial statements.

Commitments

The University is in the process of constructing, renovating and equipping certain facilities. The expected cost to complete construction in progress at June 30, 2014 was approximately \$16.4 million.

Statement of Financial Position

As of June 30, 2014

With comparative financial information as of June 30, 2013

(in thousands)

	2014	2013
Assets:		
Cash and cash equivalents	\$ 98,929	202,845
Pledges receivable, net	22,258	12,880
Investments	2,371,820	2,006,041
Other assets, net	26,364	23,209
Property, plant and equipment, net	297,648	264,372
Total assets	\$ 2,817,019	2,509,347
Liabilities:		
Accounts payable and other liabilities	\$ 80,166	59,133
Postretirement benefits	15,412	13,751
Notes payable	229,400	232,539
Interest rate swap agreements	22,778	21,835
Total liabilities	347,756	327,258
Net assets:		
Unrestricted	1,221,713	1,083,890
Temporarily restricted	881,571	752,171
Permanently restricted	365,979	346,028
Total net assets	2,469,263	2,182,089
Total liabilities and net assets	\$ 2,817,019	2,509,347

The supplementary information in this schedule presents the statement of financial position of the University of Richmond exclusive of the financial position of the affiliated entities discussed in note 1 to the consolidated financial statements.

See accompanying Independent Auditors' Report and notes to the consolidated financial statements.

Statement of Activities

For the year ended June 30, 2014

With summarized financial information for the year ended June 30, 2013
(in thousands)

	2014				2013
	Unrestricted	Temporarily restricted	Permanently restricted	Total	Total
Operating revenues:					
Tuition and fees	\$ 169,922	—	—	169,922	168,869
Less scholarship allowance	(66,154)	—	—	(66,154)	(70,956)
Net tuition and fees	103,768	—	—	103,768	97,913
Grants and contracts	5,676	—	—	5,676	5,243
Contributions	8,157	1,438	—	9,595	12,990
Investment return, net	57,639	40,504	—	98,143	91,891
Auxiliary enterprises	42,605	—	—	42,605	40,773
Other sources	15,057	—	—	15,057	11,585
Net assets released from restrictions	37,882	(37,882)	—	—	—
Total operating revenues	270,784	4,060	—	274,844	260,395
Operating expenses:					
Instruction	70,879	—	—	70,879	67,591
Research	6,234	—	—	6,234	5,962
Public service	3,164	—	—	3,164	2,948
Academic support and libraries	41,259	—	—	41,259	40,759
Student services	22,312	—	—	22,312	20,841
Institutional support	40,412	—	—	40,412	39,046
Auxiliary enterprises	60,443	—	—	60,443	57,873
Total operating expenses	244,703	—	—	244,703	235,020
Increase in net assets from operating activities	26,081	4,060	—	30,141	25,375
Nonoperating activities:					
Contributions	—	10,160	12,420	22,580	8,614
Investment return, net	125,041	117,023	2,224	244,288	140,961
Change in fair value of interest rate swap agreements	(943)	—	—	(943)	11,658
Change in postretirement benefits	(1,276)	—	—	(1,276)	1,874
Other nonoperating activities, net	(11,080)	(1,843)	5,307	(7,616)	(3,275)
Increase in net assets from nonoperating activities	111,742	125,340	19,951	257,033	159,832
Increase in net assets	137,823	129,400	19,951	287,174	185,207
Net assets at beginning of year	1,083,890	752,171	346,028	2,182,089	1,996,882
Net assets at end of year	\$ 1,221,713	881,571	365,979	2,469,263	2,182,089

The supplementary information in this schedule presents the statement of activities of the University of Richmond exclusive of the activities of the affiliated entities discussed in note 1 to the consolidated financial statements.

See accompanying Independent Auditors' Report and notes to the consolidated financial statements.

Schedule of Expenditures of Federal Awards

For the year ended June 30, 2014

Federal grantor/program title	CFDA number	Grant expenditures	Loan disbursements	Total
Student financial assistance program cluster:				
<u>Direct payments:</u>				
<i>Department of Education</i>				
Federal Pell Grant Program	84.063	\$ 2,484,292	—	2,484,292
Federal Supplemental Educational Opportunity Grant Program	84.007	233,291	—	233,291
Federal Work Study Program	84.033	354,483	—	354,483
Teacher Education Assistance for College and Higher Education Grant Program	84.379	940	—	940
Federal Perkins Loan Program (note 3)	84.038	—	1,240,607	1,240,607
Federal Perkins Loan Program Cancellations	84.037	—	12,472	12,472
Federal Direct Loan Program (note 4)	84.268	—	25,160,404	25,160,404
Total student financial assistance programs cluster		3,073,006	26,413,483	29,486,489
Research and development programs cluster:				
<u>Direct payments:</u>				
<i>Department of Interior - National Park Service</i>				
Natural Resource Stewardship	15.944	14,034	—	14,034
<i>Department of Justice</i>				
University Coordinated Community Response: The Campus Alliance to End Violence	16.525	27,549	—	27,549
<i>National Science Foundation</i>				
MATHEMATICAL AND PHYSICAL SCIENCES:				
Research at Undergraduate Institutions: Chemical Investigations into the Bioactivity of the DNA Lesion 8-Oxo-2-Deoxyguanosine	47.049	22,782	—	22,782
CAREER: Theoretical Studies of the Relationships between Bonding Preferences in Inorganic Molecules, their Oligomers, and Extended Solids - Focusing on Metal Halides	47.049	93,531	—	93,531
Research at Undergraduate Institutions: Reaction Acceleration, Mediation, & Catalysis by In Situ Silylation	47.049	44,223	—	44,223
Research at Undergraduate Institutions: Single Molecule Metrology in Scanning Probe Microscopy through Correction of Fast Time Scale Positional Errors	47.049	25,964	—	25,964
Research at Undergraduate Institutions:				
Collaborative Research: Multireference Studies of Organic Polyradicals, Radical Reactions and Graphene Nanoribbons	47.049	19,222	—	19,222
Research at Undergraduate Institutions: Chemical Investigations into the Bioactivity of the DNA Lesion 8-Oxo-2'-Deoxyguanosine	47.049	48,313	—	48,313
2014 Spring Topology & Dynamics Conference	47.049	40,850	—	40,850

Schedule of Expenditures of Federal Awards

For the year ended June 30, 2014

Federal grantor/program title	CFDA number	Grant expenditures	Loan disbursements	Total
BIOLOGICAL SCIENCES:				
Collaborative Research: Assembling the Tree of Life, Porifera Tree of Life, The Porifera Tree of Life Project	47.074	\$ 17,909	—	17,909
Research at Undergraduate Institutions:				
Understanding Steroid Regulation of Ionotropic Glutamate Receptors	47.074	161,597	—	161,597
Research at Undergraduate Institutions: Arts				
Revision of the Poorly Known Frog Genus Chiasmocleis	47.074	85,725	—	85,725
Social, Behavioral, and Economic Sciences:				
Major Research Instrumentation Grant: Acquisition of Apparatus to Study "Expressions of the Parental Brain"	47.075	13,111	—	13,111
Research at Undergraduate Institutions: An Interdisciplinary Approach for Increasing Female Involvement & Achievement in STEM				
	47.075	54,492	—	54,492
RECOVERY ACT RESEARCH SUPPORT:				
ARRA Research at Undergraduate Institutions:				
Preparing for the Era of Cosmic Microwave Background	47.082	24,533	—	24,533
ARRA Collaborative Research: The Proper Scale for Environmental Markets with Application to Nitrogen Trading in the Neuse River Basin				
	47.082	8,953	—	8,953
<i>Department of Energy</i>				
Medium Energy Nuclear Physics at the University of Richmond	81.049	75,392	—	75,392
Nuclear Structure Research	81.049	27,380	—	27,380
A Theoretical Investigation of the Structure and Reactivity of the Molecular Constituents of Oil, Sand and Oil Shale	81.049	28,860	—	28,860
Stewardship Science at the University of Richmond	81.112	137,794	—	137,794
<i>Department of Education</i>				
Enhancing Outcome-Based Performance Measures	84.133	121,449	—	121,449
National Center for Education Research	84.305	280,539	—	280,539
<i>Department of Health and Human Services - National Institutes of Health</i>				
The Synthesis and Bioassay of Novel Pyrroles	93.395	117,654	—	117,654
Enzymatic and Motor Properties of Myosin 19	93.398	126,020	—	126,020
Sodalis Glossinidius Iron Acquisition	93.855	87,270	—	87,270
Lipid Modulation of Potassium Channels	93.859	79,303	—	79,303

Schedule of Expenditures of Federal Awards

For the year ended June 30, 2014

Federal grantor/program title	CFDA number	Grant expenditures	Loan disbursements	Total
<u>Pass through payments:</u>				
<i>National Aeronautics and Space Administration</i>				
UNIVERSITY OF PENNSYLVANIA: Research Opportunities in Space and Earth Science - pass through grant agreement #S60631	43.001	\$ 87,396	—	87,396
Total research and development programs cluster		1,871,845	—	1,871,845
 <u>Other grants:</u>				
<u>Pass through payments:</u>				
<i>Department of Interior - National Park Service</i>				
UNIVERSITY OF MARYLAND CENTER FOR ENVIRONMENTAL SCIENCE: Assessment of Natural Resource Condition, Shenandoah National Park	15.945	12,775	—	12,775
<i>National Endowment for the Arts</i>				
MID-ATLANTIC ARTS FOUNDATION: Partnership Agreement Grant	45.025	10,907	—	10,907
<i>Agency for International Development</i>				
AMERICAN COUNCIL ON EDUCATION - HIGHER EDUCATION FOR DEVELOPMENT: Building Conservation Capacity for a Changing Amazonia	98.012	317,889	—	317,889
Total other grants		341,571	—	341,571
Total federal awards		\$ 5,286,422	26,413,483	31,699,905

See accompanying Independent Auditors' Report on Compliance for Each Major Program; Report on Internal Control Over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*, and Notes to the Schedule of Expenditures of Federal Awards.

1 Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) presents the activity of all federal award programs of the University of Richmond and its affiliates (the University) for the year ended June 30, 2014. All federal awards received directly and indirectly from federal agencies are included in this Schedule. Although the University is required to match certain amounts, as defined in the grant agreements, no such matching has been included in this Schedule. 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, activities, and cash flows of the University.

2 Basis of Accounting

The accompanying Schedule is presented using the accrual basis of accounting.

Expenditures for federal student financial assistance programs are recognized as incurred and include grants to students under the Federal Pell Grant and Federal Supplemental Educational Opportunity Grant Programs, student earnings under the Federal Work Study Program, and administrative cost allowances, where applicable.

Expenditures for loans related to the Federal Direct Loan and Federal Perkins Loan Programs are reported in the Schedule when disbursed.

Expenditures for other federal awards are recognized as incurred using the cost accounting principles contained in the U.S. Office of Management and Budget (OMB) Circular A-21, *Costs Principles for Educational Institutions*. Under these cost principles, certain types of expenses are not allowable or are limited as to reimbursement.

3 Federal Perkins Loan Program

The total amount of Perkins loans outstanding at June 30, 2014 under the Federal Perkins Loans Program (CFDA Number 84.038) was \$5,071,526 and is included in other assets in the University's consolidated statement of financial position as of June 30, 2014.

4 Federal Direct Loan Program

The University participates in the Federal Direct Loan Program (CFDA Number 84.268) (the Program), which includes the Federal Direct Subsidized Loan Program, the Federal Direct Unsubsidized Loan Program, and the Federal Direct PLUS Program. The Program requires the University to request cash from the U.S. Department of Education and disburse such funds.

The University is responsible only for the performance of certain administrative functions with respect to the Program, and accordingly, these loans are not included in the University's basic consolidated financial statements. It is not practicable to determine the balance of loans outstanding to students and former students of the University under the Program at June 30, 2014.

5 Reconciliation of Schedule to Consolidated Statement of Activities

Reconciliation of Schedule of Expenditures of Federal Awards to Consolidate Statement of Activities

Federal grant expenditures per the Schedule	\$ 5,286,422
Less: Federal grants considered agency transactions	(2,484,292)
Add: Nonfederal grants and contracts	2,873,870
Grants and contracts per Consolidated Statement of Activities for the year ended June 30, 2014	\$ 5,676,000

6 Subrecipients

The University passed through to subrecipients Research and Development Programs cluster funds and Agency for International Development funds totaling approximately \$253,000 and \$170,000, respectively, for the year ended June 30, 2014.



KPMG LLP
Suite 2000
1021 East Cary Street
Richmond, VA 23219-4023

**Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance
and Other Matters Based on an Audit of Financial Statements Performed in Accordance With
*Government Auditing Standards***

The Board of Trustees
University of Richmond:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the consolidated financial statements of the University of Richmond and its affiliates (the University), which comprise the consolidated statement of financial position as of June 30, 2014, and the related consolidated statements of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated September 29, 2014.

Internal Control Over Financial Reporting

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or 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 that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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



Compliance and Other Matters

As part of obtaining reasonable assurance about whether the University's consolidated financial statements are free 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*.

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 University'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 University's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

KPMG LLP

September 29, 2014



KPMG LLP
Suite 2000
1021 East Cary Street
Richmond, VA 23219-4023

Independent Auditors' Report on Compliance for Each Major Federal Program; Report on Internal Control over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*

The Board of Trustees
University of Richmond:

Report on Compliance for Each Major Federal Program

We have audited the University of Richmond and its affiliates' (the University's) 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, 2014. The University's major federal programs are identified in the summary of auditors' 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.

Auditors' 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 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.

Opinion on Each Major Federal Program

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2014.

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 2014-001 through 2014-003. 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. 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 types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with 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.

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 requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, we identified certain deficiencies in internal control over compliance, as described in the accompanying schedule of findings and questioned costs as items 2014-001 through 2014-003 that we consider to be significant deficiencies.

The University's responses to the internal control over compliance findings identified in our audit are described in the accompanying schedule of findings and questioned costs. 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.

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.



Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133

We have audited the consolidated financial statements of the University as of and for the year ended June 30, 2014, and have issued our report thereon dated September 29, 2014, which contained an unmodified opinion on those financial statements. 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 is presented for purposes of additional analysis as required by OMB Circular A-133 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. The information has been subjected to the auditing procedures applied in the audit of 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.

KPMG LLP

February 27, 2015

UNIVERSITY OF RICHMOND AND ITS AFFILIATES

Schedule of Finding and Questioned Costs

Year ended June 30, 2014

(1) Summary of Auditors' Results

- (a) The type of report issued on the consolidated financial statements: **unmodified opinion**
- (b) Significant deficiencies in internal control over financial reporting disclosed by the audit of the consolidated financial statements: **none reported**
- (c) Material weaknesses in internal control over financial reporting disclosed by the audit of the consolidated financial statements: **none**
- (d) Noncompliance that is material to the consolidated financial statements: **none**
- (e) Significant deficiencies in internal control over major programs: **yes, items 2014-001 through 2014-003**
- (f) Material weaknesses in internal control over major programs: **none**
- (g) The type of report issued on compliance for major programs: **unmodified opinion**
- (h) Any audit findings that are required to be reported under Section 510(a) of OMB Circular A-133: **yes, items 2014-001 through 2014-003**
- (i) Major programs:

Research and Development Programs Cluster (CFDA Nos. 15.944, 16.525, 43.001, 47.049, 47.074, 47.075, 47.082, 81.049, 81.112, 84.133, 84.305, 93.395, 93.398, 93.855 and 93.859)

Student Financial Assistance Programs Cluster (CFDA Nos. 84.007, 84.033, 84.037, 84.038, 84.063, 84.268 and 84.379)

Building Conservation Capacity for a Changing Amazonia (CFDA No. 98.012)

- (j) Dollar threshold used to distinguish between Type A and Type B programs: **\$300,000**
- (k) Auditee qualified as a low-risk auditee under Section 530 of OMB Circular A-133: **no**

(2) Findings Relating to the Financial Statements Reported in Accordance with *Government Auditing Standards*

None

(3) Findings and Questioned Costs relating to Federal Awards

2014-001 Reporting

Program – Research and Development Programs Cluster (CFDA Nos. 15.944, 16.525, 43.001, 47.049, 47.074, 47.075, 47.082, 81.049, 81.112, 84.133, 84.305, 93.395, 93.398, 93.855 and 93.859)

Criteria – OMB Circular A-133, Subpart C.300.b requires that an auditee “maintain internal control over Federal programs that provides reasonable assurance that the auditee is managing federal awards in

UNIVERSITY OF RICHMOND AND ITS AFFILIATES

Schedule of Finding and Questioned Costs

Year ended June 30, 2014

compliance with laws, regulations, and provisions of contract or grant agreements that could have a material effect on each of its federal programs.” Additionally, reports are required by OMB Circular A-133 and the Federal Funding Accountability and Transparency Act (FFATA) to be prepared and submitted timely in accordance with required deadlines.

Condition – For one (federal grant agreement 1R15GM096142-01) of four FFATA reports that were required to be prepared and submitted by the University in the current fiscal year, we determined that the report was not prepared and submitted timely.

Cause – The University entered into a subrecipient agreement in June 2013, and as a result the related FFATA information reporting for this subrecipient was required to be submitted by the end of July 2013. However, the actual reporting was not submitted until October 2013.

Effect – Noncompliance with OMB Circular A-133 and FFATA may result in reduced funding for this cluster.

Questioned Costs – None. The finding relates to timeliness of information reporting only, and the information ultimately submitted in the FFATA report in question was complete and accurate.

Recommendation – The University should revise its internal controls over reporting to ensure that all required reports are prepared and submitted to the cognizant agency in a timely manner.

Views of Management

- **Contact Person:** Laurie Melville, Associate Vice-President & Controller
- **Corrective Action:** The University’s procedure for establishing the timing of when FFATA reports must be filed is determined by reference to the date that the final signed subcontract is received in Grants Accounting. For the exception noted above, the University received the executed agreement and logged it into its database in September 2013, and filed the required FFATA report in October 2013, within the required timeframe. However, the signature date indicated in the subcontract itself was June 2013, which made it appear that the University did not file the associated FFATA report in a timely manner. While the University believes that the subrecipient backdated the agreement to coincide with the start date of the project, there is insufficient documentation to support that assertion.

To address this situation, the University modified its procedure in January 2015 so that the University, not the subrecipient, is the final signatory to the executed agreement. In that way, the University will be able to more accurately gauge the timing of its FFATA reporting responsibilities.

- **Anticipated Completion Date:** Procedural modification completed in January 2015.

2014-002 Subrecipient Monitoring

Program – Research and Development Programs Cluster (CFDA Nos. 15.944, 16.525, 43.001, 47.049, 47.074, 47.075, 47.082, 81.049, 81.112, 84.133, 84.305, 93.395, 93.398, 93.855 and 93.859)

UNIVERSITY OF RICHMOND AND ITS AFFILIATES

Schedule of Finding and Questioned Costs

Year ended June 30, 2014

Criteria – OMB Circular A-133, Subpart C.300.b requires that an auditee “maintain internal control over Federal programs that provides reasonable assurance that the auditee is managing federal awards in compliance with laws, regulations, and provisions of contract or grant agreements that could have a material effect on each of its federal programs.” Additionally, OMB Circular A-133, Subpart D.400.c requires that pass-through entities identify federal awards made by informing each subrecipient of the CFDA title and number for the federal awards it makes.

Condition – For two (federal grant agreements 1R15GM096142-01 and 1R15A1094343-01A1) of the nine subrecipients who received federal funding through the University in the current fiscal year, the University did not provide the CFDA title and number to the subrecipients.

Cause – The University did not provide the CFDA title and number to the two subrecipients in question.

Effect – Non-compliance with OMB Circular A-133 may result in reduced funding for this cluster.

Questioned Costs – None. The finding relates to administrative information required to be provided to subrecipients.

Recommendation – The University should revise its internal controls over subrecipient monitoring to ensure that CFDA titles and numbers are provided to all subrecipients when issuing federal subawards.

Views of Management

- **Contact Person:** Michelle Wamsley, Assistant Vice President of Foundation, Corporate and Government Relations
- **Corrective Action:** The University’s subaward template was recently revised in January 2015 and includes a space for the CFDA number and title. This template is now in use for all new subawards issued by the University. Moving forward, we will also make it a practice to provide the subawardee with appropriate pages from the Prime Award Notice, which may include the CFDA number. As of February 2015, we have also added a space for the CFDA number and title on our pre-award Subrecipient Checklist & Commitment form. Further, we will review all existing subawards and ensure that we have notified all subawardees of the CFDA number and title of their respective awards.
- **Anticipated Completion Date:** CFDA numbers and titles included on all subawards issued after 2/18/2015: completed. CFDA number and title notification to all active subawardees with agreements in effect prior to 2/18/2015: by March, 2015.

2014-003 Equipment Records for Federally-Funded Equipment

Program – Research and Development Programs Cluster (CFDA Nos. 15.944, 16.525, 43.001, 47.049, 47.074, 47.075, 47.082, 81.049, 81.112, 84.133, 84.305, 93.395, 93.398, 93.855 and 93.859)

UNIVERSITY OF RICHMOND AND ITS AFFILIATES

Schedule of Finding and Questioned Costs

Year ended June 30, 2014

Criteria – OMB Circular A-133, Subpart C.300.b requires that an auditee “maintain internal control over Federal programs that provides reasonable assurance that the auditee is managing federal awards in compliance with laws, regulations, and provisions of contract or grant agreements that could have a material effect on each of its federal programs.” Additionally, OMB Circular A-110, Subpart 34.f.1 requires that equipment records for federally-funded equipment be maintained accurately.

Condition – For two (federal grant agreement CHE-0320669) of four disposals of federally-funded equipment, the perpetual equipment records were not updated to reflect the disposals until after the next physical inventory count was taken, which occurred in the following fiscal year.

Cause – The University did not record equipment disposals in the equipment records for federally-funded equipment in a timely manner.

Effect – Non-compliance with OMB Circulars A-133 and A-110 may result in reduced funding for this cluster.

Questioned Costs – None. The two equipment items in question were fully depreciated, and each had a zero net book value. The items were scrapped by the University rather than sold; therefore, there were no sales proceeds required to be remitted to the granting agency.

Recommendation – The University should revise its internal controls over equipment records for federally-funded equipment to ensure that all equipment disposals are accurately recorded in the perpetual equipment records in a timely manner.

Views of Management

- **Contact Person:** Laurie Melville, Associate Vice-President & Controller
- **Corrective Action:** The University concurs with the finding. The University will enhance its equipment policy to more clearly state that disposals of federally funded equipment due to obsolescence require the prior approval of the Grants Accounting Office. Additionally, the Grants Accounting Office will circulate a communication to campus departments with responsibility for capital equipment purchased with federal funds, reminding them of their obligation to notify Grants Accounting whenever an equipment item is lost, traded in, or scrapped.
- **Anticipated Completion Date:** The enhanced equipment policy document and notification will be completed by June 30, 2015.