# Financial Statements Together with Report of Independent Certified Public Accountants

# **BARNARD COLLEGE**

June 30, 2012

# **TABLE OF CONTENTS**

	Page
Report of Independent Certified Public Accountants	1
Financial Statements:	
Statement of Financial Position as of June 30, 2012	2
Statement of Activities for the year ended June 30, 2012	3
Statement of Cash Flows for the year ended June 30, 2012	4
Notes to Financial Statements	5 - 22



Audit • Tax • Advisory

Grant Thornton LLP 666 Third Avenue, 13th Floor New York, NY 10017-4011

T 212.599.0100 F 212.370.4520 www.GrantThornton.com

### REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

To the Board of Trustees of **Barnard College**:

We have audited the accompanying statement of financial position of Barnard College (the "College") as of June 30, 2012, and the related statements of activities and cash flows for the year then ended. These financial statements are the responsibility of the College's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the College's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Barnard College as of June 30, 2012, and the changes in its net assets and its cash flows for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

New York, New York October 3, 2012

Grant Tarnton LLP

### **Statement of Financial Position**

As of June 30, 2012 (Dollars in thousands)

ASSETS	
Cash and cash equivalents	\$ 30,316
Student accounts receivable (net of allowance of \$12)	74
Student notes receivable (net of allowance of \$443) (Note 3)	3,329
Grants, bequests, and other receivables	2,638
Pledges receivable, net (Note 4)	12,540
Other assets	4,896
Investments (Notes 5 and 6)	221,120
Funds held by bond trustee (Notes 5 and 11)	6,096
Property, plant, and equipment, net (Note 7)	150,316
Total assets	\$ 431,325
LIABILITIES AND NET ASSETS	
LIABILITIES	
Accounts payable and accrued expenses	\$ 14,285
Deferred revenues	4,404
Liability under split-interest agreements (Note 5)	3,898
Refundable government loan program	2,211
Postretirement benefit obligation (Note 10)	14,952
Asset retirement obligations (Note 8)	2,151
Obligation under derivative instrument (Notes 5 and 11)	487
Long-term obligations (Note 11)	92,710
Total liabilities	135,098
Commitments and contingencies (Notes 4, 9, 11, and 14)	
NET ASSETS (Note 6)	
Unrestricted	75,343
Temporarily restricted (Note 13)	98,946
Permanently restricted (Note 13)	121,938
Total net assets	296,227
Total liabilities and net assets	\$ 431,325
Total habilities and net assets	$\frac{\psi}{+31,323}$

The accompanying notes are an integral part of this financial statement.

### **Statement of Activities**

For the year ended June 30, 2012

(Dollars in thousands)

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
OPERATING REVENUE				
Tuition and fees	\$ 96,643	\$ -	\$ -	\$ 96,643
Less financial aid allowance	(29,463)	· <u>-</u>	-	(29,463)
Net tuition and fees	67,180	-	-	67,180
State appropriations	182	-	-	182
Investment return appropriated for operations (Note 6)	1,456	7,692	-	9,148
Other investment income	13	265	-	278
Federal grants and contracts	3,615	-	-	3,615
State grants	663	-	-	663
Private gifts and grants	9,763	5,396	-	15,159
Auxiliary enterprises	30,901	-	-	30,901
Other sources	485	188	_	673
Net assets released from restrictions	12,927	(12,927)	-	_
Total operating revenue	127,185	614	-	127,799
OPERATING EXPENSES				
Instruction	51,513	_	-	51,513
Research	4,698	_	-	4,698
Public service	1,290	_	-	1,290
Academic administration	8,240	_	_	8,240
Student services	9,730	_	_	9,730
Institutional support	25,280	_	_	25,280
Auxiliary enterprises	31,629	_	-	31,629
Total operating expenses	132,380	-		132,380
(Deficiency) excess of operating revenue (under)				
over operating expenses	(5,195)	614		(4,581)
NONOPERATING ACTIVITIES				
Investment return in excess of amount appropriated for				
operations (Note 6)	(909)	(4,835)	-	(5,744)
Contributions for long-term purposes and split interest agreements	184	98	2,908	3,190
Contributions and grants for plant improvements	-	929	=	929
Net assets released from restrictions for plant improvements	4,197	(4,197)	=	=
Changes in value of split-interest agreements	-	(129)	(108)	(237)
Change in value of obligation under derivative instrument				
(Notes 5 and 11)	374	-	-	374
Postretirement benefit cost other than net periodic benefit				
cost (Note 10)	(1,482)			(1,482)
Total nonoperating activities	2,364	(8,134)	2,800	(2,970)
Changes in net assets	(2,831)	(7,520)	2,800	(7,551)
Net assets - beginning of year, as restated (Note 15)	78,174	106,466	119,138	303,778
Net assets - end of year	\$ 75,343	\$ 98,946	\$ 121,938	\$ 296,227

The accompanying notes are an integral part of this financial statement.

# **Statement of Cash Flows**

For the year ended June 30, 2012 (Dollars in thousands)

CASH FLOWS FROM OPERATING ACTIVITIES		
Changes in net assets	\$	(7,551)
Adjustments to reconcile changes in net assets to net cash used in		
operating activities:		
Change in value of obligation under derivative instrument		(374)
Change in value of split-interest agreements		237
Contributions for long-term purposes and split interest agreements		(3,750)
Contributions and grants for plant improvements		(3,710)
Change in pledges receivable allowance and discount		99
Net appreciation in fair value of investments		(3,882)
Accretion of asset retirement obligations		126
Depreciation and amortization		6,991
Changes in operating assets and liabilities:		
Student accounts receivable		(7)
Grants, bequests, and other receivables		495
Pledges receivable		5,304
Other assets		(282)
Accounts payable and accrued expenses		2,029
Deferred revenues		833
Postretirement benefits obligation		2,390
Net cash used in operating activities		(1,052)
, •		<u> </u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of investments		(38,447)
Proceeds from the sale of investments		45,171
Building renovations and purchase of equipment		(5,617)
Decrease in accounts payable for capital assets		(764)
Student loans granted		(319)
Student loans repaid		615
Net cash provided by investing activities		639
CASH FLOWS FROM FINANCING ACTIVITIES:		
Decrease in funds held by bond trustees		3,354
Payment of principal notes and bond payables		(8,780)
Decrease in refundable government loan program		(44)
Decrease in liability under split-interest agreements		(393)
Contributions for long-term purposes and split interest agreements		3,750
Contributions and grants for plant improvements		3,710
Net cash provided by financing activities		
Net cash provided by financing activities		1,597
Net change in cash and cash equivalents		1,184
Cash and cash equivalents, beginning of year		29,132
Cash and cash equivalents, end of year	\$	30,316
Supplemental disclosure of cash flow information:		
Cash paid during the year for interest	\$	3,864
	<u> </u>	

The accompanying notes are an integral part of this financial statement.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

#### 1. ORGANIZATION

Barnard College (the "College") is a not-for-profit independent liberal arts college for women. The College is exempt from federal income taxes under the provisions of Section 501(a) of the Internal Revenue Code as an organization described in Section 501(c)(3).

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### **Basis of Accounting**

The accompanying financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("US GAAP"). Net assets of the College and changes therein are classified and reported as follows:

Unrestricted net assets - Net assets that are not subject to donor-imposed stipulations.

*Temporarily restricted net assets* - Net assets subject to donor-imposed stipulations that will be met by actions of the College and/or the passage of time.

*Permanently restricted net assets* - Net assets subject to donor-imposed stipulations that they be maintained permanently by the College. Generally, the donors of these assets permit the College to use all or part of the income and gains on related investments for general or specific purposes.

Revenues are reported as increases in unrestricted net assets unless their use is limited by donor-imposed restrictions. Expenses are reported as decreases in unrestricted net assets. Gains and losses on investments and other assets are reported as increases or decreases in unrestricted net assets unless their use is restricted by explicit donor stipulation or by law. Expirations of temporary restrictions on net assets, that is, the donor-stipulated purpose has been fulfilled and/or the stipulated time period has elapsed, are reported as net assets released from restrictions.

### **Contributions**

Contributions, including unconditional promises to give (pledges), are reported as revenues in the period received or pledged. Pledges, less an allowance for uncollectible amounts, are recorded as receivables at the net present value, determined using a credit-adjusted rate. Amortization of the discount is recorded as additional contribution revenue in accordance with the donor-imposed restrictions, if any. Restricted pledges are reported as additions to the appropriate restricted net assets class. Contributions of cash or other assets that must be used to acquire or construct long-lived assets are reported as temporarily restricted net assets until the assets are placed in service.

#### Grants

Revenue from federal and state grants is recognized to the extent that qualifying reimbursable expenses have been incurred over the terms of the respective agreements.

### **Cash and Cash Equivalents**

Cash and cash equivalents include highly liquid debt instruments with original maturities of 90 days or less other than those cash and cash equivalents held by external investment managers as part of their long-term investment strategies. Cash and cash equivalents are held by the College for operating and capital funding purposes.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

### **Concentrations of Credit Risk**

Cash, cash equivalents, and investments are exposed to interest rate, market, and credit risks. The College maintains its cash and cash equivalents in various bank deposit accounts that may exceed federally insured limits at times. To minimize risk, the College places its cash accounts with high credit quality financial institutions and the College's investment portfolio is diversified with several investment managers in a variety of asset classes. The College does not anticipate any losses in such accounts.

### **Investments**

Investments in equity securities with readily determinable fair values and all investments in debt securities are reported at fair value based upon quoted market prices. Alternative investments are stated at estimated fair value based on the net asset value, as a practical expedient, reported by the investment managers or general partners. Net asset value may differ significantly from the values that would have been reported had a ready market for these investments existed. The College reviews and evaluates the values provided by the investment managers or general partners and has determined that the valuation methods and assumptions used in determining the fair value of the alternative investments are reasonable.

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

All investment transactions are recorded on a trade-date basis.

#### **Tuition and Fees**

Tuition and fees revenue, net of financial aid, are recognized as revenues over the academic terms to which they relate.

#### **Student Accounts Receivable**

Student accounts receivable are reported at the estimated net realizable amount.

### **Student Notes Receivable**

Student notes receivable are loans to students, which are made from the College's restricted loan funds and the Federal Perkins Loan Program. The notes are reported at their estimated net realizable value.

### Property, Plant, and Equipment

Property, plant, and equipment are stated at cost or, in the case of gifts, at fair value at the date of the gift. The College capitalizes property, plant and equipment of \$1,000 or above which have useful lives greater than one year. Depreciation and amortization are computed on the straight-line basis over the estimated useful lives of the assets as follows:

Buildings 60 years
Building improvements 20 to 30 years
Furniture, fixtures, and equipment 5 to 10 years

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

#### **Deferred Revenues**

Deferred revenues consist primarily of student tuition and fee payments that are received for academic periods subsequent to the fiscal year-end.

### **Split-Interest Agreements**

The College is the beneficiary of trusts, annuities, and pooled income funds. The College's interest in these split-interest agreements is reported as a contribution in the year received and is calculated as the difference between the fair value of the assets contributed to the College and the estimated liability to the beneficiary. This liability is computed using actuarially determined rates and is adjusted annually. For the year ended June 30, 2012, the discount rates used to value split-interest agreements ranged between 1.6% and 8.8%. The assets held by the College under these arrangements are recorded at fair value as determined by quoted market price and are included as a component of investments in the accompanying financial statements.

### **Operating and Nonoperating Activities**

The statement of activities distinguishes between operating and nonoperating activities. Nonoperating activities consist of investment return in excess of or less than the amount appropriated for operations by the Board of Trustees, the change in value of split-interest agreements, contributions for long-term purposes, split interest agreements and plant improvements, postretirement benefit costs other than net periodic benefit cost, and nonrecurring items.

### **Categories of Expense**

Expenses are reported in functional categories. Each category includes salaries and benefits, supplies, and other expenses, including operation and maintenance of physical plant, interest, and depreciation expense related to the function.

- a. Instruction includes expenses for all activities that are part of the College's instruction program.
- b. Research includes all expenses for governmental and privately sponsored research.
- c. <u>Public Service</u> includes activities established to provide non-instructional services such as the Women's Center, and the New York State Science and Technology Entry Program (STEP).
- d. <u>Academic Administration</u> includes expenses incurred to provide administrative support to the instructional program. This category includes the offices of the Provost, Library, and Media Services.
- e. <u>Student Services</u> includes expenses incurred for the offices of Dean of the College, Admissions, Registrar, Financial Aid Administration, Career Development, Disability Services, and the New York State Higher Education Opportunity Program (HEOP). In addition, it includes expenses for student-related activities outside the context of the formal instructional program.
- f. <u>Institutional Support</u> includes expenses for college-wide activities such as the offices of the President, Finance and Planning, Institutional Advancement, Administration, Administrative Computing, General Counsel, and Communications. Fundraising expenses totaled approximately \$4.9 million for the year ended June 30, 2012.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

g. <u>Auxiliary Enterprises</u> - provides services to students for a fee. This category includes Housing, Dining Services, Health and Counseling Services, and the Summer and Precollege Programs.

### **Allocation of Certain Expenses**

The College allocates operation and maintenance of plant, depreciation, and interest expense on outstanding long-term obligations in the statement of activities based upon campus square footage.

#### **Use of Estimates**

The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates made in the preparation of the financial statements include the valuation of alternative investments and interest rate swap agreement at fair value, valuation of liability under split-interest agreements, valuation of property plant and equipment, asset retirement obligations, postretirement benefits obligation, and estimated net realizable value of receivables. Actual results could differ from those estimates.

### **Accounting for Uncertainty in Income Taxes**

The College complies with the provisions of Accounting Standards Codification ("ASC") 740-10. ASC 740-10 clarifies the accounting for uncertainty in tax positions taken or expected to be taken in a tax return, including issues relating to financial statement recognition and measurement. This section provides that the tax effects from an uncertain tax position can be recognized in the financial statements only if the position is "more-likely-than-not" to be sustained if the position were to be challenged by a taxing authority. The assessment of the tax position is based solely on the technical merits of the position, without regard to the likelihood that the tax position may be challenged.

The College is exempt from federal income taxation. Nevertheless, the College may be subject to tax on income unrelated to its exempt purpose, unless that income is otherwise excluded by the Code. The tax years ending June 30, 2009, 2010, 2011 and 2012 are still open to audit for both federal and state purposes. ASC 740-10 did not have a material impact on the College's financial statements, as management determined that there are no uncertain tax positions within its financial statements.

### **Subsequent Events**

The College evaluated subsequent events after the statement of financial position date of June 30, 2012 through October 3, 2012, the date the financial statements were issued. In August 2012, the College made an additional principal payment of \$5.0 million on the Dormitory Authority of the State of New York Barnard College Revenue Bonds, Series 2008.

The College is not aware of any additional subsequent events which would require recognition or disclosure in the accompanying financial statements.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

### **Fair Value Hierarchy**

Fair value is defined in ASC 820-10 as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820-10 establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the College has the ability to access at the measurement date.
- Level 2: Observable inputs, other than those included in Level 1, that are either directly or indirectly observable for the assets or liabilities.
- Level 3: No observable quoted prices, reliance on assumptions market participants would use if a market existed for the assets or liabilities.

Investments classified as Levels 2 and 3 include shares or units in investment funds as opposed to direct interests in the funds' underlying holdings, which may be marketable. Because the net asset value reported by each fund is used as a practical expedient to estimate the fair value of the College's interest therein, its classification in Levels 2 or 3 is based on the College's ability to redeem its interest at or near the statement of financial position date. If the interest can be redeemed in the near term, the investment is classified in Level 2. The classification of investments in the fair value hierarchy is not necessarily an indication of the risks, liquidity, or degree of difficulty in estimating the fair value of each investment's underlying assets and liabilities. Refer to Note 5 for investments classified within the fair value hierarchy.

### 3. STUDENT NOTES RECEIVABLE, NET

The College makes uncollateralized loans to students based on financial need. Student loans are funded through a federal government loan program or institutional resources.

At June 30, 2012 student notes receivable, net consisted of the following:

Federal government program	\$ 2,143
Institutional programs	1,629
	3,772
Less: allowance for doubtful accounts	
Beginning of year	(558)
Allowance decrease	115
End of year	(443)
Student notes receivable, net	\$ 3,329

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

The College participates in the Perkins federal revolving loan program. The availability of funds for loans under the program is dependent on reimbursements to the pool from repayments on outstanding loans. Funds advanced by the Federal government of \$2.2 million at June 30, 2012 are ultimately refundable to the government and are classified as a liability in the statement of financial position. Outstanding loans cancelled under the program result in a reduction of funds available for loan and a decrease in the liability to the government. At June 30, 2012, the following amounts were past due under the student loan programs:

	In default	< 240	In defa	ault > 240	
	days (mor	ıthly	days (	monthly	
	installme	nts)	instal	lments)	
	or 270 d	ays	or 27	70 days	
	(quarte	rly	(qua	arterly	Total
	installme	nts)	instal	llments)	past due
2012	\$	122	\$	427	\$ 549

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 per the loan terms. Institutional loan balances are written off only when they are deemed to be permanently uncollectible.

### 4. PLEDGES RECEIVABLE, NET

A mounts avenaged to be collected in

Pledges receivable at June 30, 2012 are as follows:

Amounts expected to be collected in:	
One year or less	\$ 5,983
Two to five years	6,464
Greater than five years	 3,137
	15,584
Less:	
Discount to present value (using rate of 0.19% - 5.13%)	(739)
Allowance for uncollectible pledges	(2,305)
Pledges receivable, net	\$ 12,540

As of June 30, 2012, 54% of gross pledges receivable were due from five donors.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

### 5. INVESTMENTS AND FAIR VALUE

The College's investment objective is to invest its assets in a prudent manner in order to achieve a long-term rate of return sufficient to fund a portion of its spending and to increase investment value equal to or above inflation. The College uses a diversified investment approach incorporating multiple asset classes, strategies, and managers. The Committee on Investments of the College's Board of Trustees oversees the College's investments and authorizes investment decisions.

In addition to equity and fixed income investments, the College may also hold shares or units in institutional funds and alternative investment funds involving hedged, private equity and real estate strategies. These investments are valued at net asset value. Hedged strategies involve funds whose managers have the authority to invest in various asset classes at their discretion, including the ability to invest long and short. Funds with hedged strategies generally hold securities or other financial instruments for which a ready market exists, and may include stocks, bonds, put or call options, swaps, currency hedges, and other instruments. Private equity funds generally employ buyout, venture capital, and debt-related strategies, often requiring the estimation of fair values by the fund managers in the absence of readily determinable market values. Real estate strategies involve funds whose managers invest primarily in commercial and residential real estate primarily located in the U.S.

Investments are held in the following funds:

Trust and pooled life income funds	\$ 7,604
Endowment and designated as endowment funds	 213,516
Total	\$ 221,120

As of June 30, 2012, the College had alternative investments of approximately \$196 million. Alternative investments include private equity partnerships, hedge funds, venture capital funds, and derivatives. Underlying securities owned by the alternative investments include certain publicly traded securities that have readily available market values and other investments that are not readily marketable. The agreements underlying participation in those investments may limit the College's ability to liquidate its interests in such investments for a period of time.

At June 30, 2012, the College's remaining outstanding commitments to private equity and real estate partnerships/funds approximated \$34 million. The private equity partnerships have 1 to 5 year terms remaining. As of June 30, 2012, the average remaining life of the private equity partnerships is approximately 3 years.

At June 30, 2012, the College had a hedge fund of approximately \$7.1 million, which was restricted from redemption for lockup periods. This investment allows for early redemption for specified fees and requires 90 days notice of redemption. At June 30, 2012, the expirations of redemption lockup periods are summarized in the table below:

Fiscal year	Amount		
Less than one year	\$	2,380	
Between one and three years		4,760	
Total	<u>\$</u>	7,140	

### **Notes to Financial Statements**

June 30, 2012 (Dollars in thousands)

The following tables present the College's fair value hierarchy for those assets and liabilities measured at fair value at June 30, 2012:

					Redemption or	
	Fair value	Level 1	Level 2	Level 3	liquidation	Days notice
Financial assets:			-	-	-	
Investments:						
Cash and cash equivalents	\$ 13,705	\$ 13,705	\$ -	\$ -	Daily	Daily
Domestic equity funds:					•	·
Small cap	534	188	346	-	Daily/Monthly	0-30
Mid cap	104	104	-	-	Daily	Daily
Large cap	2,922	1,575	1,347		Daily	Daily
	3,560	1,867	1,693			
International equity funds:						
International equities	879	374	505	_	Daily	Daily
international equities	879	374	505	-	Duny	Duny
		374		<del></del>		
Fixed income:	4.000	4.000			<b>55.</b> 11	<b>5</b> "
U.S. Treasuries	4,088	4,088	-	-	Daily	Daily
Other	2,876		2,876		Monthly	30
	6,964	4,088	2,876			
Hedge funds:						
Credit/event driven	12,670	-	-	12,670	Annual	180
Equity long/short	70,928	-	70,928	-	Monthly	10 to 120
Fixed income strategies	7,140	-	-	7,140	Subject to lockup	60 to 90
Multistrategy	40,038		40,038		Monthly	90
	130,776	-	110,966	19,810		
Other types:		·	<u> </u>			
Private equity	61,724	_	_	61,724	Illiquid	Illiquid
Real estate	3,512	-	-	3,512	Illiquid	Illiquid
	65,236			65,236	•	•
Total investments	221,120	20,034	116,040	85,046		
Other assets:	221,120	20,034	110,040	05,040		
Funds held by bond trustee	6,096	6,096	_	_		
Trusts and other split-interest	0,070	0,070				
agreements held by others	2,931	-	-	2,931		
Total assets	\$ 230,147	\$ 26,130	\$ 116,040	\$ 87,977		
Total associs	Ψ 230,117	Ψ 20,130	Ψ 110,010	Ψ 07,577		
Liabilities:						
Obligation under derivative						
instrument	\$ 487	\$ -	\$ 487	\$ -		
Liabilities under split-interest	φ +67	Ψ -	Ψ +07	Ψ -		
agreements	3,898	-	-	3,898		
Total liabilities	\$ 4,385	\$ -	\$ 487	\$ 3,898		
10th Habilities	Ψ +,565	Ψ -	Ψ +07	Ψ 5,070		

The following tables present the College's activities for the year ended June 30, 2012 for assets and liabilities classified in Level 3:

### **Investments:**

	He	dge Funds	Priv	vate Equity	Re	eal Estate	 Total
Beginning balance at July 1, 2011	\$	24,379	\$	57,441	\$	4,056	\$ 85,876
Acquisitions		-		7,141		66	7,207
Dispositions		(5,549)		(4,574)		(1,191)	(11,314)
Net appreciation		980		1,716		581	3,277
Ending balance at June 30, 2012	\$	19,810	\$	61,724	\$	3,512	\$ 85,046

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

### **Liabilities under Split Interest Agreements:**

Balance at June 30, 2011	\$ 4,277
New split-interest agreements	98
Payments to beneficiaries	(324)
Terminated split-interest agreements	(318)
Change in fair value	 165
Balance at June 30, 2012	\$ 3,898

### Trusts and Other Split-interest Agreements Held by Others:

The College is the beneficiary of other split-interest agreements that are held and administered by others. When the College is not the trustee, the beneficial interest in the trust is recorded at the fair value of the assets at the statement of financial position date less the present value of estimated future payments expected to be made to donors and/or other beneficiaries. These assets are included in pledges receivable in the accompanying statement of financial position.

Balance at June 30, 2011	\$ 2,989
Payments	(25)
Unrealized depreciation in fair value	 (33)
Balance at June 30, 2012	\$ 2,931

At June 30, 2012, the carrying values of the College's cash and cash equivalents, receivables, and accounts payable and accrued expenses approximated their fair values. A reasonable estimate of the fair value of loans to students under government loan programs cannot be made because loans are not saleable and can only be assigned to the U.S. government or its designees.

#### 6. ENDOWMENT FUNDS

The College's endowment consists of approximately 800 individual funds established for a variety of purposes, including both donor-restricted endowment funds and funds designated by the College to function as endowments (quasi-endowments).

The College manages the endowment to maximize annualized returns, net of all costs over rolling 10-year periods while adhering to stated risk parameters that seek to avoid 25% peak-to-trough declines in the inflation adjusted endowment unit value. Asset allocation parameters are established for investments with lock-up periods. The strategy allows for a significant allocation to equity-oriented investments offering long-term capital appreciation, diversified across asset classes and managers. The College compares the performance of its investments against several benchmarks.

The College has established an endowment spending policy for spending from the endowment for current operations in a manner that maintains the purchasing power of the endowment. The policy's goal is to achieve an average 5% spending rate over time. Annual spending from the endowment is set at 5% of the rolling three-year average of the endowment's market value as of December 31 of the previous year and is approved annually by the Board of Trustees. The College has a total return policy of utilizing its endowment resources. To the extent that the total return requirement for the current year is not achieved by

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

income from investments, the College utilizes prior year's cumulative appreciation of its pooled investment funds.

On September 17, 2010, New York State enacted its version of the Uniform Prudent Management of Institutional Funds Act (UPMIFA), referred to as "NYPMIFA," which imposes guidelines on the management and investment of endowment funds. The Board of Trustees of the College has interpreted NYPMIFA as allowing the College to appropriate for expenditure or accumulate so much of an endowment fund as the College determines is prudent for the uses, benefits, purposes, and duration 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 shall be donor-restricted assets until appropriated for expenditure by the Board of Trustees. The College classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment; (b) the original value of subsequent gifts donated to the permanent endowment; and (c) accumulations of income to the permanent endowment made in accordance with the direction of the applicable donor gift instruments. Accounting guidance associated with the enactment of NYPMIFA as set forth in ASC Topic 958-205-45, Classification of Donor-Restricted Endowment Funds Subject to UPMIFA, requires the portion of a donor-restricted endowment fund that is not classified as permanently restricted to be classified as temporarily restricted net assets until appropriated for expenditure in a manner consistent with the standard of prudence prescribed by NYPMIFA. In accordance with NYPMIFA, the Board of Trustees considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- The duration and preservation of the fund
- The purpose of the College and the donor-restricted endowment fund
- General economic conditions
- The possible effects of inflation and deflation
- The expected total return from income and the appreciation of investments
- Other resources of the College
- The investment policies of the College
- Where appropriate, alternatives to spending from donor-restricted endowment funds and the possible effects on the College

The College has outsourced its investment office. This outsourced investment office has established limited partnership vehicles to assist in the management of its client's accounts. These limited partnership investments managed by the outsourced investment office represented 78% of the College's endowment investments at June 30, 2012.

Endowment and quasi-endowment funds consisted of the following at June 30, 2012, excluding perpetual trusts and pledges of approximately \$2.7 million:

	Un	restricted	mporarily estricted	ermanently Restricted	 Total
Fiscal year 2012:					
Donor restricted	\$	-	\$ 61,696	\$ 119,228	\$ 180,924
Board designated		32,592	 	 	 32,592
Total	\$	32,592	\$ 61,696	\$ 119,228	\$ 213,516

**Notes to Financial Statements** 

June 30, 2012 (Dollars in thousands)

Changes in the endowment funds for the fiscal year ended June 30, 2012 were as follows:

	Un	restricted	mporarily estricted	rmanently Restricted	 Total
Balance at June 30, 2011	\$	32,962	\$ 66,531	\$ 115,996	\$ 215,489
Interest and dividends, net		(75)	(403)	-	(478)
Net appreciation in fair value		622	3,260	-	3,882
Contributions		539	-	3,232	3,771
Distributions		(1,456)	 (7,692)	 	 (9,148)
Balance at June 30, 2012	\$	32,592	\$ 61,696	\$ 119,228	\$ 213,516

For the year ended June 30, 2012, investment expenses of approximately \$1.3 million were netted against interest and dividends.

### 7. PROPERTY, PLANT, AND EQUIPMENT, NET

Property, plant, and equipment, net consisted of the following at June 30, 2012:

Land	\$ 1,234
Buildings and building improvements	252,132
Furniture, fixtures, and equipment	31,907
Construction in progress	 398
	285,671
Less accumulated depreciation	 (135,355)
Total	\$ 150,316

### 8. ASSET RETIREMENT OBLIGATIONS

The College accrues for costs related to legal obligations to perform certain activities in connection with the retirement, disposal, or abandonment of assets. The College has identified asbestos abatement and lead paint exposure as conditional asset retirement obligations. Asbestos and lead paint abatement costs are estimated using a per-square-foot estimate.

Using a discount rate of 6.25%, the present value of the initial obligation amounted to \$1.4 million. As of June 30, 2012, the obligation amounted to approximately \$2.2 million.

### 9. RETIREMENT PLANS

Most full-time employees of the College are covered under two defined contribution pension plans established with Teachers Insurance and Annuity Association and Fidelity Investments. The College's contributions to the pension plans are based on specified percentages, ranging from 8% to 15%, of each employee's annual salary. Total pension expense for the year ended June 30, 2012 was \$6.3 million.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

For the period of May 1, 2012 to June 29, 2012, the College offered a Voluntary Retirement Incentive Program ("VRIP") to full-time administrative and confidential employees who, as of December 31, 2012 will have reached age 62 with ten years of continuous service, or whose age and years of service equal 75. Sixteen employees entered into VRIP agreements with the College as of June 29, 2012. As a result, the College recorded an accrual of \$714 thousand to capture the salaries and benefits owed to these employees on the noted VRIP agreements. The VRIP payout will occur in fiscal 2013.

### 10. POSTRETIREMENT MEDICAL PLANS

Change in benefit obligation:

In addition to providing pension benefits, the College sponsors unfunded defined benefit postretirement medical plans. For nonunion employees to be eligible for the medical benefits, the employee must be at least 62 years old with at least 10 years of continuous service immediately prior to retirement or a total of age and years of service equal to 80 with a minimum of 15 years of service. To be eligible, union employees must be 62 years old and employed by the College for at least 10 years.

The following tables identify the accumulated postretirement medical benefit obligation, the postretirement benefit obligation recognized in the accompanying statement of financial position, the net periodic postretirement medical benefit cost recognized in the accompanying statement of activities, and the related assumptions.

Change in beliefft obligation.	
Benefit obligation at beginning of year	\$ 12,562
Service cost	462
Interest cost	672
Plan participants' contributions	36
Actuarial loss	1,712
Benefits paid	 (492)
Postretirement benefit obligation at end of year	\$ 14,952
Change in plan assets:	
Fair value of plan assets, beginning of year	\$ -
Employer contributions	456

Tail value of plan assets, beginning of year	Ψ	-
Employer contributions		456
Plan participants' contributions		36
Benefits paid		(492)
Fair value of plan assets, end of year	\$	
	<del></del>	

### **Notes to Financial Statements**

June 30, 2012 (Dollars in thousands)

Net periodic benefit cost reported as operating expense for the year ended June 30, 2012 included the following components:

Service cost	\$ 462
Interest cost	672
Amortization of prior service credit	(46)
Recognized actuarial loss	 276
Net periodic postretirement medical benefit cost	\$ 1,364

Postretirement benefit cost other than net periodic benefit cost for the year ended June 30, 2012 is as follows:

Net loss for the year	\$ 1,712
Amortization of loss	(276)
Amortization of prior service cost	46
	\$ 1,482
Weighted average discount rate used to determine benefit	
obligations at June 30, 2012	4.50%
Weighted average discount rate used to determine net	
periodic benefit cost for the fiscal year ended June 30, 2012	5.25%

	(Union/ Nonunion)
Assumed healthcare cost trend rates:	
Healthcare cost trend rate	7.5%/7.5%
Healthcare cost trend assumed to decline	4.5%/4.5%
Ultimate trend rate achieved	2030

The effect of a 1% increase in trend rates on total service, interest cost, and the postretirement benefit obligation is as follows:

	1% Increase		1%	1% Decrease	
Effect on total service and interest cost component	\$	103	\$	(85)	
Effect on postretirement benefit obligation		1,017		(850)	

The items not yet recognized as a component of net periodic benefit cost are as follows:

Net actuarial loss	\$ 5,087
Prior service credit	 (115)
Total	\$ 4,972

### Notes to Financial Statements June 30, 2012 (Dollars in thousands)

The estimated amount that will be amortized into net periodic postretirement medical benefit cost in 2013 is \$0.3 million.

The recently approved healthcare reform law could have significant accounting consequences for entities in diverse industries. Specifically, there are several provisions in the new law that might affect the College's measurement of its postretirement health benefit obligation. There are certain provisions (if applicable) that are generally expected to either increase or reduce an employer's obligations. It is very difficult at this stage to measure the impact of some of these provisions on the College's obligations. The College will continue to monitor developments, interpretations, and guidance relating to the law and incorporate relevant changes and plan design revisions to future measurements.

The College makes contributions to the postretirement medical plans equal to the benefits paid on a pay-as-you-go basis. For faculty and administrators, the contribution is capped at \$275 per month which is deposited into a health savings account on behalf of the retiree. For the years ending June 30, 2013 through June 30, 2022, the College expects to make contributions to and benefit payments from the plans, net of Medicare subsidy, as follows:

2013	\$ 606
2014	655
2015	714
2016	762
2017	826
2018 through 2022	4,804

### 11. LONG-TERM OBLIGATIONS

Long-term obligations consist of the following:

Dormitory Authority of the State of New York,	
Barnard College Insured Revenue Bonds, Series 2007A.	
Interest at 4.00% to 5.00%, due serially to 2037	\$ 43,865
Dormitory Authority of the State of New York,	
Barnard College Revenue Bonds, Series 2008. Interest at	
variable rates due serially to 2037	21,465
Dormitory Authority of the State of New York, Barnard College Insured Revenue Bonds, Series 2004.	
Interest at 2.00% to 4.75%, due serially to 2035	 25,935
Total	91,265
Add unamortized bond premium	1,470
Less unamortized bond discount	 (25)
Total long-term obligations	\$ 92,710

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

On July 11, 2007, the College entered into a loan agreement with the Dormitory Authority of the State of New York to issue \$48.42 million in Dormitory Authority of the State of New York Barnard College Insured Revenue Bonds, Series 2007A ("DASNY 2007A Bonds"). The loan is a general and unsecured obligation of the College. The DASNY 2007A Bonds were issued to refund and defease the \$23.715 million Dormitory Authority of the State of New York Barnard College Insured Revenue Bonds, Series 1996 (DASNY 1996 Bonds), to pay for a portion of the costs of the construction of a new approximately 100,000 square foot multipurpose facility, and to pay for other campus-wide renovations and maintenance projects (the Diana Center and other projects). The DASNY 2007A Bonds were issued at fixed interest rates of 4.00% to 5.00% and are due serially to 2037. In accordance with the provisions of the loan agreement, the College is required to deposit construction and reserve funds with a trustee. These funds with a fair value of \$2.7 million were held in cash and are included in funds held by bond trustee in the accompanying statement of financial position at June 30, 2012.

On July 11, 2007, the College also entered into a separate loan agreement with the Dormitory Authority of the State of New York to issue \$32.6 million in Dormitory Authority of the State of New York Barnard College Insured Revenue Bonds, Series 2007B ("DASNY 2007B Bonds") to pay for a portion of the costs of the construction of the Diana Center and other projects. The loan was a general and unsecured obligation of the College. The DASNY 2007B Bonds were insured variable rate bonds. On April 30, 2008, due to the downgrading of the bond insurer, the College elected to enter into a loan agreement with the Dormitory Authority of the State of New York to issue \$28.0 million in Dormitory Authority of the State of New York Barnard College Revenue Bonds, Series 2008 ("DASNY 2008 Bonds"). Proceeds from the DASNY 2008 Bonds along with approximately \$5.5 million from the College were used to refund and defease the outstanding DASNY 2007B Bonds. The DASNY 2008 Bonds are a general and unsecured obligation of the College. The DASNY 2008 Bonds were originally secured by a \$28.4 million irrevocable direct pay letter of credit with RBS Citizens, N.A., which was scheduled to expire on April 23, 2011. On October 1, 2009, the College entered into a Bond Purchase and Continuing Covenants Agreement (Purchase Agreement) with RBS Citizens, N.A., whereby RBS Citizens, N.A. purchased the \$27.5 million outstanding DASNY 2008 Bonds. In addition, the letter of credit provided by RBS Citizens, N.A. was canceled. Under the terms of the Purchase Agreement, the interest payments are now based on a combination of weekly LIBORs and a fixed fee from RBS Citizens, N.A. The average interest rate on the DASNY 2008 Bonds was approximately 2% in fiscal 2012. In accordance with the provisions of the loan agreement, the College is required to deposit construction and reserve funds with a trustee. These funds with a fair value of \$2.1 million were held in cash and U.S. government securities and are included in funds held by bond trustee in the accompanying statement of financial position at June 30, 2012.

In September 2007, the College entered into a seven-year interest rate swap agreement on the notional amount of \$32.6 million, the outstanding amount of the DASNY 2007B Bonds, to effectively fix the rate at 3.55%. As a result of the refunding of the DASNY 2007B Bonds, the swap agreement was modified to the notional amount of \$28.0 million, the outstanding amount of the DASNY 2008 Bonds at that time. At June 30, 2012, the fair value of the swap agreement, which is based upon the value provided by a third-party financial institution, was a liability of approximately \$0.5 million, and is reported as an obligation under derivative instrument on the accompanying statement of financial position at June 30, 2012. The College has evaluated the valuation methodologies used to develop the fair values in order to determine whether such valuations are representative of an exit price. The College considered both its credit risk and counterparty credit risk in determining fair value and appropriate adjustments.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

In February 2004, the College entered into a loan agreement with the Dormitory Authority of the State of New York to issue \$28.9 million in Dormitory Authority of the State of New York Barnard College Insured Revenue Bonds, Series 2004. The loan agreement is a general and unsecured obligation of the College. In accordance with the provisions of the loan agreement, the College is required to deposit construction and reserve funds with a trustee. These funds with a fair value of \$1.2 million were held in cash and are included in funds held by bond trustee in the accompanying statement of financial position at June 30, 2012.

On December 15, 2008, the College entered into a loan agreement with the Leon Lowenstein Foundation for \$1.0 million. The loan was unsecured and noninterest bearing. The proceeds of the loan were used to pilot a three-pronged strategy to maximize persistence in the sciences by targeting specific obstacles in a student's career. The loan was repaid in December 2011.

The College capitalized bond issuance costs incurred in support of certain capital improvement projects. The College is amortizing the deferred issuance costs over the life of the bonds. Amortization expense for the year ended June 30, 2012 was \$114 thousand.

Projected debt service payments on the long-term obligations as of June 30, 2012, for five years subsequent to June 30, 2012 and thereafter, are as follows:

Fiscal	Principal		<u>Ir</u>	nterest	Total	
2013	\$	2,885	\$	4,135	\$ 7,020	
2014		2,710		4,013	6,723	
2015		2,835		3,892	6,727	
2016		2,965		3,765	6,730	
2017		3,100		3,631	6,731	
Thereafter		76,770		35,917	112,687	
	\$	91,265	\$	55,353	\$ 146,618	

Interest payments included in the above chart for the DASNY 2008 Bonds were calculated on the basis of an assumed interest rate of 4% per annum.

Interest expense for the year ended June 30, 2012 amounted to approximately \$3.8 million.

The estimated fair value of the College's outstanding bonds at June 30, 2012 is approximately \$95.2 million.

#### 12. INTERCORPORATE AGREEMENT

An intercorporate agreement between the College and Columbia University provides for payment for the exchange of certain services between the two institutions. These services include cross-registration for students, College services, faculty exchange, athletics, and certain special services and support costs.

### **Notes to Financial Statements**

June 30, 2012 (Dollars in thousands)

The statement of activities includes expenses in the amount of approximately \$5.0 million for the year ended June 30, 2012 for services provided under the terms of the agreement.

#### 13. NET ASSETS

Temporarily restricted net assets are available for the following purposes at June 30, 2012:

Instruction, research, and library	\$ 64,752
Financial aid	25,298
Plant improvements	3,926
Gifts to be designated	 4,970
	\$ 98,946

Permanently restricted net assets are as follows at June 30, 2012:

Investments to be held in perpetuity, the earning from

which are expendable to support:

Financial aid	\$ 66,646
Instructional and other programs	 55,292
	\$ 121,938

### 14. COMMITMENTS AND CONTINGENCIES

The College is a defendant in various lawsuits. Management of the College is of the opinion that the ultimate resolution of these matters will not have a material adverse effect on the College's financial position.

The College receives significant federal grants which are subject to audit by federal agencies. Management is of the opinion that disallowances, if any, would not have a significant effect on the financial position or changes in net assets of the College.

The College has entered into certain noncancellable operating lease agreements and an employment agreement. The commitments under such agreements provide for minimum annual payments as follows:

### Year ending June 30:

2013	\$ 2,175
2014	1,796
2015	1,723
2016	1,788
2017	1,854
	\$ 9,336

Rental expense for the year ended June 30, 2012 totaled approximately \$1.2 million.

Notes to Financial Statements June 30, 2012 (Dollars in thousands)

### 15. RESTATEMENT OF NET ASSETS

During fiscal 2012, the College determined that certain net asset transactions related to prior years had not been properly reflected in previously issued financial statements. Accordingly, adjustments were recorded to net assets as of July 1, 2011 to properly account for these transactions. The adjustments did not impact the change in total net assets for the year ended June 30, 2011. The effect of these adjustments is summarized below:

	Unı	restricted	Temporarily Restricted		Permanently Restricted		Total	
Net assets, beginning of year, as previously reported	\$	72,223	\$	112,584	\$	118,971	\$ 303,778	
To reclassify endowments to proper net asset categories		4,881		(5,048)		167	-	
To record grant revenue as unrestricted		1,070		(1,070)				
Net assets, beginning of year, as restated	\$	78,174	\$	106,466	\$	119,138	\$ 303,778	