Consolidated Financial Statements of

# **CARLETON UNIVERSITY**

Year ended April 30, 2010

Consolidated Financial Statements

Year ended April 30, 2010

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#### AUDITORS' REPORT TO THE BOARD OF GOVERNORS

We have audited the consolidated statement of financial position of Carleton University as at April 30, 2010 and the consolidated statements of operations, changes in net assets and cash flows for the year then ended. These financial statements are the responsibility of the University's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the University as at April 30, 2010 and the results of its operations and its cash flows for the year then ended in accordance with Canadian generally accepted accounting principles.

Our audit was conducted for the purpose of forming an opinion on the basic financial statements of the University taken 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 basic financial statements. Such supplementary information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Chartered Accountants, Licensed Public Accountants

Ottawa, Canada

KPMG LLP

July 30, 2010

Consolidated Statement of Financial Position

April 30, 2010, with comparative figures for 2009 (in thousands of dollars)

		2010	2009
Assets			
Current assets: Cash and cash equivalents Accounts receivable Prepaid expenses Current portion of net investment in lease (note 5)	\$	131,093 37,215 3,184 454 171,946	\$ 116,971 23,690 2,816 425 143,902
Investments (note 4)		220,308	190,242
Net investment in lease (note 5)		13,311	13,765
Capital assets (notes 6 and 7)		398,739	369,938
	\$	804,304	\$ 717,847
Liabilities and Net Assets			
Current liabilities: Accounts payable and accrued liabilities Deferred revenue (note 8) Accrued vacation pay Current portion of long-term debt (note 9)	\$	31,909 48,277 6,935 1,931 89,052	\$ 20,022 51,270 7,342 13,611 92,245
Long-term debt (note 9)		60,641	62,570
Interest rate swaps (note 9(d))		9,475	14,412
Deferred capital contributions (note 10)		169,268	139,754
Employee future benefits liability (note 14)		102,794	92,008
Net assets:     Unrestricted     Internally restricted (note 11)     Investment in capital assets (note 12)     Endowments (note 13)     Interest rate swaps (note 9(d))	_	(113,969) 138,337 143,540 214,641 (9,475) 373,074	(106,079) 116,856 140,612 179,881 (14,412) 316,858
Contingent liabilities and commitments (notes 15 and 18)			
	\$	804,304	\$ 717,847

**Consolidated Statement of Operations** 

Year ended April 30, 2010, with comparative figures for 2009 (in thousands of dollars)

	2010	2009
	2010	2009
Revenue:		
Government grants for general operations	\$ 149,590	\$ 148,021
Fees	166,195	151,457
Research grants and contracts	53,596	55,634
Sales and services	20,732	20,352
Donations	5,747	10,749
Investment income	10,653	15,060
Amortization of deferred capital contributions (note 10)	10,184	9,253
Other (note 20)	17,776	16,022
	434,473	426,548
Expenses:		
Salaries	220,309	214,600
Benefits	34,016	35,082
Supplies	9,915	9,874
Minor equipment and furnishings	8,083	7,704
Externally contracted services and fees	15,493	15,043
Scholarships and bursaries	31,699	30,423
Utilities	10,527	10,173
Travel	8,985	9,739
Renovations	11,758	17,235
Interest	5,042	4,918
Amortization of capital assets	22,172	21,186
Employee future benefits (note 14)	14,294	9,868
Other expenses (note 21)	26,337	29,370
	418,630	415,215
Excess of revenue over expenses	\$ 15,843	\$ 11,333

Consolidated Statement of Changes in Net Assets

Year ended April 30, 2010, with comparative figures for 2009 (in thousands of dollars)

			Investment		Interest		
		Internally	in capital	Endow-	rate	Total	Total
	Unrestricted	restricted	assets	ments	swaps	2010	2009
		(note 11)	(note 12)	(note 13)	(note 9(d))		
Net assets, beginning of year	\$(106,079)	\$ 116,856	\$ 140,612	\$ 179,881	\$ (14,412)	\$ 316,858	\$ 362,745
Excess of revenue over expenses	15,843	_	_	_	_	15,843	11,333
Internally imposed restrictions	(21,434)	21,481	_	(47)	_	_	_
Net change in investments in capital assets (note 12)	(2,299)	_	2,299	_	_	_	_
Contributions to art collection (note 7)	_	_	629	_	_	629	345
Endowment contributions and investment income (note 13)	_	_	_	2,317	_	2,317	8,383
Change in fair value of endowment investments (note 13)	_	_	_	32,490	_	32,490	(59,673)
Change in fair value of interest rate swaps	_	_	_	_	4,937	4,937	(6,275)
Net assets, end of year	\$(113,969)	\$ 138,337	\$ 143,540	\$ 214,641	\$ (9,475)	\$ 373,074	\$ 316,858
Details of year-end balance:							
Operating (note 22(a)) Plant Ancillary Provision for vacation pay	\$ (5,991) 542 1,209 (6,935)	\$ - - - -	\$ - - - -	\$ - - - -	\$ - - - -	\$ (5,991) 542 1,209 (6,935)	\$ (7,910) 849 332 (7,342)
Provision for employee future benefits obligation Appropriations Research	(102,794) - -	– 120,745 14,474	- - -	- - -	- - -	(102,794) 120,745 14,474	(92,008) 99,018 14,736
Enterprise Scholarships Capital assets	- - -	3,111 7 -	_ _ 143,540	- - -	- - -	3,111 7 143,540	3,096 6 140,612
Endowment Interest rate swaps	_	_	_	214,641 –	(9,475)	214,641 (9,475)	179,881 (14,412)
	\$(113,969)	\$ 138,337	\$ 143,540	\$ 214,641	\$ (9,475)	\$ 373,074	\$ 316,858

Consolidated Statement of Cash Flows

Year ended April 30, 2010, with comparative figures for 2009 (in thousands of dollars)

	_	2010		2009
Cash provided by (used in):				
Operating activities:				
Excess of revenue over expenses	\$	15,843	\$	11,333
Add (deduct) non-cash items: Employee future benefits liability		10,786		6,546
Amortization of capital assets		22,172		21,186
Amortization of deferred capital contributions (note 10)		(10,184)		(9,253)
Net change in other non-cash operating working		(10,101)		(0,200)
capital (note 17)		(5,406)		2,124
Net cash provided by operating activities		33,211		31,936
Financing activities:		(40.040)		(007)
Decrease in mortgages payable		(12,019)		(207)
Increase (decrease) in loans payable  Net withdrawals of investments		(1,590) 2,424		13,272
Capital contributions received (note 10)		39,698		17,116
Contributions to art collection		629		345
Endowment contributions and investment income		2,317		8,383
Net cash used in financing activities		31,459		38,909
Investing activities:				
Net acquisitions of investments		_		(8,469)
Decrease in net investment in lease		425 (50.073)		398
Capital asset additions  Net cash used in investing activities		(50,973) (50,548)		(42,779) (50,850)
Net cash used in investing activities		(50,546)		(50,650)
Increase in cash and cash equivalents		14,122		19,995
Cash and cash equivalents, beginning of year		116,971		96,976
Cash and cash equivalents, end of year	\$	131,093	\$	116,971
Consisting of:	\$	1 670	φ	E EEC
Cash on deposit	Ф	1,679 (3,497)	\$	5,556 (8,909)
Outstanding cheques Money market fund		132,911		120,324
Money market rund		102,011		
	<u>\$</u>	131,093	\$	116,971
Interest paid	\$	5,042	\$	4,918

Notes to Consolidated Financial Statements

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 1. Description:

Carleton University was incorporated as a university in 1943 under the laws of the Province of Ontario. The University is dedicated to providing post-secondary and graduate education and to conducting research.

The University is a registered charity and therefore is, under section 149 of the Income Tax Act, exempt from payment of income tax.

The consolidated financial statements reflect the assets, liabilities, net assets, revenue, expenses and other transactions of all of the operations and organizations controlled by the University. Accordingly, these consolidated financial statements include the academic, administrative and other operating expenditures funded by fees, grants and other general revenue; restricted purpose endowment funds and ancillary operations. These statements also include the assets, liabilities, deficit and operations of the University's subsidiary and joint ventures as follows:

Sudbury Neutrino Observatory Institute is a joint venture of the University and three other Canadian universities, which performs research in sub-atomic physics. The University's proportionate share of the Institute's operations has been included in these consolidated financial statements.

TRIUMF is a joint venture of the University and five other Canadian universities, which performs research in particle and nuclear research. The University's proportionate share of TRIUMF's operations has been included in these consolidated financial statements.

Carleton University Foundation (U.S.) was incorporated without share capital on February 12, 1996 under the District of Columbia Non-Profit Corporation Act. The Foundation is not included in these consolidated financial statements. The objects of the Foundation, as established by the Internal Revenue Code of 1986, are to accept, receive, manage and distribute money and other property to support education and research at the University. The Foundation had minimal activity in the year.

#### 2. Summary of significant accounting policies:

These consolidated financial statements have been prepared in accordance with Canadian generally accepted accounting principles, including the following accounting policies:

#### (a) Basis of presentation:

The University uses the deferral method of accounting for contributions for not-for-profit organizations. These financial statements do not reflect the assets, liabilities and results of operations of the various student organizations at the University, or the Carleton University Foundation (U.S.).

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 2. Summary of significant accounting policies (continued):

#### (b) Cash and cash equivalents:

Cash and cash equivalents include deposits with financial institutions that can be withdrawn without prior notice or penalty and short-term deposits with an original maturity of ninety days or less.

#### (c) Financial instruments:

#### (i) Investments:

The University has designated endowment investments as available-for-sale and they are recorded at fair value. Realized investment income and unrealized gains or losses from the change in fair value related to endowment investments are recorded in the consolidated statement of changes in net assets.

The Parker loans for students and National Wildlife Research Centre (NWRC) Capital renewal investments are designated as held-for-trading. Realized and unrealized gains or losses from the change in fair value related to these externally restricted investments are recorded as deferred revenue.

Fair value of available-for-sale and held-for-trading investments is determined at quoted market prices.

The Residence sinking fund investments, which came to maturity in the year, were designated as held-to-maturity and were recorded at amortized cost using the effective interest rate method.

Purchases of investments are recorded on the settlement date. Transaction costs related to the purchase or sale of investments are recorded against realized investment income of the respective funds.

#### (ii) Derivative financial instruments:

The University is party to certain derivative financial instruments, principally interest rate swaps.

The University accounts for interest rate swaps as hedges. The University formally documents the relationship between the hedging instruments and the hedged items, as well as its risk management objectives and strategies for undertaking various hedging transactions. The University also formally assesses, both at the hedge's inception and on an on-going basis, whether the interest rate swaps are used in hedging transactions are highly effective in offsetting changes in cash flows of the hedged items. The effective portion of any unrealized gain or loss on the interest rate swaps is recorded as a direct increase to net assets. Payments and receipts under the interest rate swaps are recognized as adjustments to interest expense on long-term debt.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 2. Summary of significant accounting policies (continued):

#### (c) Financial instruments (continued):

#### (iii) Other financial instruments:

The University has classified accounts receivable as loans and receivables and accounts payable and accrued liabilities, accrued vacation pay and long-term debt as other liabilities. Upon initial recognition, these financial assets and liabilities are measured at fair value. Subsequent to initial recognition, these financial assets and liabilities are measured at amortized cost using the effective interest method of amortization.

#### (d) Capital assets:

Purchased capital assets are recorded at cost. Donated capital assets are recorded at an appraised value established by independent appraisal in the period receipted by the University.

Amortization is provided on a straight-line basis over the estimated useful lives as follows:

Asset	Useful life
Duildings	40
Buildings	40 years
Building improvements	20 years
Equipment and furniture	10 years
Computer equipment	4 years
Software	4 years
Automobiles	5 years
Leasehold improvements	5 years
Library holdings	10 years

Construction costs are capitalized as work progresses and amortization commences in the period that the asset is available for use.

Capital assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable, recoverability of assets held and used is measured by a comparison of the carrying amount of an asset to estimate undiscounted cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated future cash flows, an impairment charge is recognized by the amount by which the carrying amount of the assets exceeds the fair value of the asset.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 2. Summary of significant accounting policies (continued):

(e) Deferred capital contributions:

Contributions received for capital assets are deferred in the accounts and amortized over the same term and on the same basis as the related capital asset.

#### (f) Art collection:

Purchases of items to be included in the collection are expensed. Donations of items to be included in the collection are recorded as direct increases in net assets at an appraised value established by independent appraisal in the period receipted by the University.

- (g) Recognition of revenue and other contributions:
  - (i) Unrestricted contributions are recognized as revenue when received or receivable if the amount to be received can be reasonably estimated and collection is reasonably assured.
  - (ii) Contributions and investment income externally restricted for purposes other than endowment are deferred and recognized as revenue in the period in which the related expenses are recognized.
  - (iii) Endowment contributions and restricted investment revenue earned for re-endowment are recognized as direct increases in net assets in the period in which they are received or earned.
  - (iv) Student fees are recognized as revenue in the period that the courses and seminars are held. Sales revenue is recognized at point of sale.
  - (v) Contract revenue is recognized as the service is provided.
- (h) Internally imposed restrictions on net assets:

The University internally restricts the use of portions of its externally unrestricted net assets for specific future uses. When incurred, expenses are charged to operations, and the balance of internally restricted assets is reduced accordingly.

#### (i) Contributed services:

Volunteers, as well as members of the staff and faculty of the University, contribute an indeterminable number of hours per year to assist the University in carrying out its service delivery activities. Because of the difficulty of determining their fair value, contributed services are not recognized in these consolidated financial statements.

#### (j) Employee benefit plans:

The University accrues its obligations for employee benefit plans. The cost of non-pension post-retirement and post-employment benefits earned by employees is actuarially determined using the projected benefit method prorated on service and administration's best estimate of salary escalation, retirement ages of employees and expected health care costs.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 2. Summary of significant accounting policies (continued):

#### (j) Employee benefit plans (continued):

Adjustments arising from plan amendments, including past service costs, are amortized on a straight-line basis over the average remaining service period of employees active at the date of the amendment. The excess of the net actuarial gain or loss over 10% of the greater of the benefit obligation is amortized over the average remaining service period of the active employees.

#### (k) Employee pension plan:

The University has a defined contribution pension plan, which has a defined benefit component that provides a minimum level of pension benefits. The University accrues its obligations under these benefit plans and the related costs, net of plan assets. The costs and the obligations of the Plan are actuarially determined.

The benefit plan expense for the year consists of the current service cost, the interest cost, the expected return on plan assets, and the amortization of actuarial losses (gains). The calculation of the expected return on assets for the year is based on the fair value of plan assets.

The excess of the net actuarial loss (gain) over 10% at the greater of the fair value of assets and the accrued benefit obligation is amortized over the average remaining service life of plan members.

#### (I) Use of estimates:

The preparation of financial statements in conformity with Canadian generally accepted accounting principles 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 financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from these estimates. These estimates are reviewed annually and as adjustments become necessary, they are recognized in the financial statements in the period in which they become known.

Significant management estimates include assumptions used in determining the fair values of investments and interest rate swaps, and determining the employee future benefits liability.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 3. Adoption of new accounting standards:

(a) Amendment to Section 1000, Financial Statement Concepts:

Effective May 1, 2009, the University adopted the amendments to the Canadian Institute of Chartered Accountants ("CICA") Handbook Section 1000, Financial Statement Concepts. These amendments clarified the criteria for recognition of an asset or liability, removing the ability to recognize assets or liabilities solely on the basis of matching of revenue and expense items. Adoption of this standard did not have a significant impact on the financial statements for the year ending April 30, 2010.

(b) Amendments to Accounting Standards that Apply Only to Not-for-Profit Organizations:

Effective May 1, 2009, the University adopted the amendments to the CICA Handbook 4400 Sections, which apply to not-for-profit organizations. These amendments eliminate the requirement to show net assets invested in capital assets as a separate component of net assets, clarify the requirement for revenue and expenses to be presented on a gross basis when the not-for-profit organization is acting as principal, and requiring the application of CICA Handbook Section 1540 *Cash Flow Statements* by not-for-profit organizations.

These amendments were retrospectively adopted, resulting in separate presentation of cash and cash equivalents and investments on the statement of financial position, as well as additional disclosures in the statement of cash flows.

(c) Disclosure of Allocated Expenses by Not-for-Profit Organizations:

Effective May 1, 2009, the University adopted the CICA Handbook Section 4470, *Disclosure of Allocated Expenses by Not-for-Profit Organizations* which establishes disclosure standards for not-for-profit organizations that choose to report their expenses by function and allocate expenses between functions. The University reports their expenses by object on the statement of operations. Therefore, the adoption of these recommendations had no effect on these financial statements.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 4. Investments:

#### (a) Carrying value, cost and fair values:

The carrying value, cost and fair value of the investments are as follows:

		2010	
	Carrying	Fair	
	 value	value	Cost
Marketable securities	\$ 220,308	\$ 220,308	\$ 208,677
		2009	
	Carrying	Fair	
	 value	value	Cost
Bonds Marketable securities	\$ 5,642 184,600	\$ 5,924 184,600	\$ 5,642 210,907
	\$ 190,242	\$ 190,524	\$ 216,549

The carrying value of bonds is amortized cost and the carrying value of marketable securities is fair value.

#### (b) Purpose:

Investments held by the University include funds, which are permanently endowed, restricted in use or related to the residence sinking fund as follows:

	_	2010 Carrying value	2009 Carrying value
Endowments Parker loans for students NWRC Capital renewal Sprott Student Investment Fund Centre for Research in Particle Physics Residence sinking fund	\$	218,538 1,153 558 59 -	\$ 182,965 970 450 50 165 5,642
	\$	220,308	\$ 190,242

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 5. Net investment in lease:

Carleton University has entered into an agreement with Environment Canada under which Carleton University built the National Wildlife Research Centre (NWRC) on its property and leased the building to Environment Canada. The lease term is for 99 years starting May 1, 2002.

Carleton University's net investment in the direct financing lease consists of:

	 2010	2009
Minimum lease payments receivable Unearned financing revenue	\$ 22,100 (8,335)	\$ 23,400 (9,210)
Less current portion of net investment in lease	13,765 (454)	14,190 (425)
Net investment in lease	\$ 13,311	\$ 13,765

At April 30, 2010, future minimum lease payments receivable under the direct financing lease are as follows:

2010	\$ 1,300
2011	1,300
2012	1,300
2013	1,300
2014	1,300
Thereafter	15,600
	\$ 22,100

#### 6. Capital assets:

Capital assets consist of the following:

	_	Cost	 cumulated nortization	2010 Net book value	2009 Net book value
Land Buildings Building improvements Equipment and furniture Computer equipment Software Automobiles Library holdings Art collection	\$	6,706 378,446 55,645 106,430 13,923 12,445 489 35,760 23,329	\$ 131,590 3,700 51,780 10,681 12,152 384 24,147 -	\$ 6,706 246,856 51,945 54,650 3,242 293 105 11,613 23,329	\$ 6,706 227,417 43,581 53,865 2,910 538 154 12,067 22,700

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 6. Capital assets (continued):

Included in buildings is \$45,833,000 (2009 - \$32,946,000) of construction in progress. As construction in progress in not yet in use, these assets are not amortized.

Cost and accumulated amortization at April 30, 2009 amounted to \$582,200,000 and \$212,262,000 respectively.

#### 7. Art collection:

The University has an art collection comprising approximately 28,000 pieces of art. In 2010, there were additions of donated pieces of art at an appraised value of \$629,000 (2009 - \$345,000).

#### 8. Deferred revenue:

Deferred revenue includes deposits, prepayments on contracts and deferred contributions received by the University. Deferred contributions are unspent externally restricted grants and donations received in the current and prior years for expenditures in a future year.

Details of the year-end balances are as follows:

	 2010	2009
Research	\$ 26,781	\$ 23,605
Grants	6,463	13,887
Student aid	5,874	5,908
Donations	4,953	4,167
Other	4,206	3,703
	\$ 48,277	\$ 51,270

Research includes the unexpended portion of restricted research grants and prepayments on research contracts.

Grants are unexpended restricted grants to be spent on specific items in future years.

Student aid is the unexpended donations and interest to be spent on student aid and other special purposes.

Donations are the unexpended portion of donor restricted gifts to be spent on specific items in future years.

Other deferred revenue includes deposits and prepayments on contracts.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 9. Long-term debt:

As at April 30, 2010, the University has principal outstanding of \$62,572,000 (2009 - \$76,181,000) under long-term mortgages and loans.

#### (a) Details of long-term debt:

		Maturity	Interest rate		Annual payment		2010 Principal standing		2009 Principal standing
		iviaturity	Tale		рауппепі	Out	Statiuitig	Out	Stariumy
Mortgages payabl	۵.								
Lanark and R									
Residence									
University (		2013	5.375%	\$	86	\$	221	\$	293
Grenville and		2010	0.07070	Ψ	00	Ψ	221	Ψ	200
Residence		2017	5.375%		79		431		485
Glengarry Re	•	2020	6.375%		176		1,270		1,363
Stormont-Du		2020	0.07070				1,210		1,000
Residence		2010	10.36%		1,222		_		11,800
-					,		1,922		13,941
Loans payable:							1,022		10,011
Leeds Reside	ence	2012	6.724%		1,607		15,901		16,418
Prescott Resi		2013	6.299%		1,520		16,539		17,000
Frontenac Re	esidence	2018	4.560%		846		14,451		14,634
NWRC loan		2028	6.460%		1,331		13,759		14,188
					,		60,650		62,240
							00,000		0_,0
							62,572		76,181
							,		,
Less current portion	on of long-te	rm debt					1,931		13,611
•	J						•		
						\$	60,641	\$	62,570

Annual payment amounts include principal and interest.

#### (b) Long-term debt repayments:

Principal repayments under the mortgage and loan agreements are as follows:

2010	\$ 1,931
2011	2,057
2012	2,171
2013	2,247
2014	2,395
Thereafter	51,771
	\$ 62,572

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 9. Long-term debt (continued):

#### (c) Residence sinking fund:

A sinking fund was established for the purpose of accumulating funds to retire the \$11,800,000 mortgage on the Stormont-Dundas Residence which matured on April 1, 2010. The full amount was paid out on maturity.

#### (d) Interest rate swaps:

The University has entered into interest rate swap agreements to manage the volatility of interest rates. The University converted a net notional \$69,758,000 of floating rate debt for fixed rate debt ranging from 4.560% to 6.724%. The related derivative agreements are in place until the maturity of the debts in 2012, 2013, 2018 and 2028.

These interest rate swaps qualify, and have been designated by the University, as cash flow hedging items against the floating rate long-term debt. The University has assessed the hedging relationship as effective. The fair value of the interest rate swaps of \$9,475,000 (2009 - \$14,412,000) is recorded on the statement of financial position. Because the hedging relationship is effective, the change in fair value of the interest rate swaps is recorded in the statement of changes in net assets, with no impact on the University's excess of revenue over expenses.

#### 10. Deferred capital contributions:

Deferred capital contributions represent the unamortized amount of donations and grants received for the purchase of capital assets. The amortization of the deferred capital contributions is recorded as revenue in the statement of operations. The changes in the deferred capital contributions balance are as follows:

	2010	2009
Balance, beginning of year Less amortization of deferred capital contributions	\$ 139,754 (10,184)	\$ 131,891 (9,253)
Add capital contributions received: Grants for equipment and buildings Donated assets	39,246 452 39,698	16,804 312 17,116
Balance, end of year	\$ 169,268	\$ 139,754

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 11. Internally restricted net assets:

	 2010	2009
Appropriations Research Enterprise	\$ 120,745 14,474 3,111	\$ 99,018 14,736 3,096
Scholarships	7	5,096
	\$ 138,337	\$ 116,856

Internally restricted net assets include departmental funds available for spending at the department's discretion and commitments for specific purpose which reflect the application of University policy as follows:

Appropriations represent commitments by the University of current year unspent budgetary funds for capital and other expenditures, which will be incurred in the following year. The commitment can either be to an outside supplier or an internal commitment to a departmental manager that budgetary balances available in the current year can be used for specific projects in the future.

Research funds represent recoveries and other revenue from the University's research activities and are available for future research expenditures.

Enterprise funds represent fees and other revenues from the University's non-credit, professional development activities and are available for future enterprise activities.

Scholarships represent the unspent portion of unrestricted endowment fund income allocated to scholarships by the University.

#### 12. Investment in capital assets:

The investment in capital assets consists of the following:

·	2010	2009
Capital assets	\$ 398,739	\$ 369,938
Less amounts financed by:  Deferred capital contributions  Mortgages payable (net of residence sinking fund)  Loans payable (Leeds, Prescott, Frontenac residences)  Other short-term financing	(169,268) (1,922) (46,891) (37,118)	(139,754) (2,359) (48,052) (39,161)
	\$ 143,540	\$ 140,612

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 12. Investment in capital assets (continued):

The net change in investment in capital assets is calculated as follows:

	 2010	2009
Capital assets additions: Total additions Less:	\$ 50,973	\$ 42,779
Contributions to art collection	(629)	(345)
Donated assets	(452)	(312)
Additions financed with grants	(39,246)	(16,804)
	 10,646	25,318
Financing:		
Mortgages payable	437	207
Residence sinking fund	_	485
Loans payable	1,161	(13,673)
Other short-term financing	2,043	5,968
	 3,641	(7,013)
Amortization of deferred capital contributions	10,184	9,253
Amortization of capital assets	(22,172)	(21,186)
	 (11,988)	(11,933)
Net change in investment in capital assets	\$ 2,299	\$ 6,372

#### 13. Endowments:

Contributions restricted for endowment consist of monies received primarily as benefactions and which either the donor or the Board of Governors has designated as endowment. The annual income earned from funds designated as endowment by the donor may be expended only for the purpose designated. If no purpose is designated by the donor then the income is expended at the direction of the Board. Monies designated as endowment by the Board are unrestricted and the principal and annual income may be expended at its direction.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 13. Endowments (continued):

Investment income earned on endowed investments is distributed at a rate of 4.5% (2009 - 4.5%) of the moving average market value over four years of the endowment fund investments. Actual investment income earned in excess of the distributed amount is accumulated in the endowment fund for future distribution and to maintain capital.

		Externally endowed	<u>c</u>	Board lesignated		Total <u>2010</u>		Total 2009
Donations and bequests Realized gain on sale of	\$	4,989	\$	-		\$ 4,989	\$	8,415
investments		2,857		11		2,868		6,543
Investment income		4,501		21		4,522		2,922
Income distributions		(10,030)		(79	)	(10,109)	)	(9,661)
•		2,317		(47)	)	2,270		8,219
Unrealized gain (loss) on investment	ts	32,352		138		32,490		(59,673)
Net change in year		34,669		91		34,760		(51,454)
Fund balance, beginning of year		178,672		1,209		179,881		231,335
Fund balance, end of year	\$	213,341	\$	1,300		214,641	\$	179,881
						2010		2009
Cumulative endowment principal					\$	102,545	\$	97,556
Cumulative undistributed investment	in	come				100,216		102,935
Cumulative unrealized gains (losses)	)					11,880		(20,610)
Endowment balance on endowment	inv	vestments			\$	214,641	\$	179,881

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 14. Employee future benefits:

#### (a) Post-employment and post-retirement benefit plans:

The University has defined post-retirement benefit plans (other than pensions) and defined post-employment benefit plans covering substantially all of its employees. These plans provide health, dental and severance benefits to eligible employees. The most recent actuarial valuation of employee future benefits was completed as at May 1, 2009.

#### (i) Accrued benefit liability:

At April 30, 2010, the University's future employee benefits liability and accrued benefit obligations are as follows:

	 2010	2009
Accrued benefit obligation, beginning of year	\$ 97,218	\$ 64,134
Unamortized past service costs	(511)	(696)
Unamortized net actuarial gain/(loss)	(1,958)	28,570
Accrued benefit obligation, end of year	\$ 94,749	\$ 92,008

Similar to many non-pension benefit plans in Canada, the University's plans are not prefunded, resulting in plan deficits equal to the accrued benefit obligation.

Included in the consolidated statement of operations is an annual expense in the amount of \$6,249,000 (2009 - \$9,868,000) regarding employee future benefits. The annual expense includes the current service cost of employee benefits for the year and the interest cost for the unfunded accrued benefit obligation. During 2010, the University contributed \$3,508,000 (2009 - \$3,322,000) to cover pay-as-you-go disbursements incurred during the year for these employee future benefits.

#### (ii) Assumptions:

The significant actuarial assumptions adopted in estimating the University's accrued benefit obligations are as follows:

	2010	2009
Discount rate Salary escalation Dental benefits escalation	5.50% - 6.00% 2.50% 4.50% to 0.00%	7.75% – 8.75% 5.00% 4.50%
Drugs benefits escalation Hospital benefits escalation	4.50% to 9.00% 4.50%	5.00% - 10.00% 4.50% - 8.00%

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 14. Employee future benefits (continued):

- (a) Post-employment and post-retirement benefit plans (continued):
  - (iii) Health care sensitivity analysis:

Assumed health care cost trend rates have a significant effect on the amounts reported for the health-care plans. A 1% change in assumed health care trend rates would have the following effects for 2009.

		Decrease		
Net benefit cost Accrued benefit obligation	\$	916 13,170	\$ 737 10,456	

#### (b) Pension plan and pension plan liability:

The University contributes to the Carleton University Retirement Plan which is a defined contribution pension plan with a defined benefit minimum guarantee, covering substantially all full-time employees of the University.

Upon retirement, plan members will receive payment out of their money purchase plan, which is supplemented from a minimum guarantee fund if the money purchase plan does not provide the minimum pension benefit.

An actuarial valuation of the Plan as of July 1, 2007 determined that the Plan had a \$900,000 unfunded going-concern liability and a \$15,000,000 solvency surplus as at July 1, 2007. The going-concern liability is to be repaid over a period not to exceed 15 years as required under the Pension Benefits Act of Ontario. Amortization of the unfunded liability is expected to require special payments of \$101,000 per year until 2022. The next actuarial valuation for funding purposes is required July 1, 2010.

An actuarial valuation for accounting purposes was performed as at April 30, 2010, the measurement date for financial reporting purposes.

#### (i) Accrued benefit liability:

The reconciliation of the funded status of the Plan to the amounts recorded in the financial statements is as follows:

	2010	2009
Accrued benefit obligation Less: fair value of Plan assets	\$ 864,959 733,739	\$ 676,825 622,612
Plan deficit Balance of unamortized actuarial loss	131,220 (123,175)	54,213 (54,213)
Accrued benefit liability	\$ 8,045	\$ _

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 14. Employee future benefits (continued):

- (b) Pension plan and pension plan liability (continued):
  - (i) Accrued benefit liability (continued):

The accrued benefit liability balance is included in the employee future benefits liability on the consolidated statement of financial position. Amortization of the actuarial loss totalling \$8,045,000 is included in employee future benefit expenses on the statement of operations.

The University contributed \$12,443,000 (2009 - \$11,285,000) to the pension plan during the year and this contribution is included in benefit expenses in the consolidated statement of operations.

#### (ii) Plan assets:

The percentage of the Plan assets by major category are as follows:

	2010	2009
Canadian equity securities	30%	29%
Non-Canadian equity securities	35%	33%
Fixed income debt securities	25%	33%
High yield debt	5%	1%
Global infrastructure	5%	4%

#### (iii) Assumptions:

The principal actuarial assumptions adopted in measuring the University's accrued benefit obligation of the Plan are as follows:

	2010	2009
Pension benefit plans: Discount rate, benefit cost Discount rate, benefit obligation	6% 8.3%	8.3% 8.3%
Rate of compensation increases Expected long-term rate of return on plan assets	4.5% 7.5%	5.0% 7.5%

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 15. Contingent liabilities and commitments:

At April 30, 2010, commitments for future acquisitions, construction and renovations amounted to approximately \$50,816,000 (2009 - \$5,775,000).

Letters of credit totaling \$7,633,000 (2009 - \$7,935,000) were issued on behalf of the University at year-end.

#### 16. Financial instruments:

#### (a) Concentration of credit risk:

The University is exposed to credit-related losses in the event of non-performance by counterparties to financial instruments. Credit exposure is minimized by dealing mostly with creditworthy counterparties such as government agencies and public companies. The University also enforces approved collection policies for student accounts.

#### (b) Interest rate risk:

The University is exposed to interest rate risk with respect to its interest-bearing investments, long-term debt and interest rate swaps as disclosed in the statement of cash flows and notes 4 and 9.

#### (c) Currency risk:

The University believes that it is not exposed to significant currency risks arising from its financial instruments.

#### (d) Fair values:

The carrying values of cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities and accrued vacation pay approximate their fair value due to the relatively short periods to maturity of the instruments.

The fair values of other financial assets and liabilities included in the consolidated statement of financial position are as follows:

	 2010				2009		
	 Fair value		Carrying value		Fair value		Carrying value
Investments Loans payable Mortgages payable Interest rate swaps	\$ 220,308 73,025 1,804 9,475	\$	220,308 60,651 1,922 9,475	\$	190,524 74,734 14,630 14,412	\$	190,242 62,240 13,941 14,412

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 16. Financial instruments (continued):

#### (d) Fair values (continued):

The following methods and assumptions were used to estimate the fair value of each class of financial instrument:

- 1) Investments: at the quoted market value on April 30.
- 2) Long-term receivable, loans payable and mortgages payable: at the present value of contractual future payments of principal and interest discounted at the current market rates of interest available to the University for the same or similar instruments.
- 3) Interest rate swaps: at the quoted fair value on April 30, as determined by the financial institution.

#### 17. Net change in non-cash operating working capital:

	 2010	2009
Decrease (increase) in accounts receivable Increase in prepaid expenses	\$ (13,525) (368)	\$ 15,827 (78)
Increase (decrease) in accounts payable and accrued liabilities	11,887	(6,816)
Decrease in deferred revenue	(2,993)	(6,928)
Increase (decrease) in accrued vacation pay	(407)	119
	\$ (5,406)	\$ 2,124

#### 18. Canadian Universities Reciprocal Insurance Exchange:

The University is a member of the Canadian Universities Reciprocal Insurance Exchange (CURIE), a self-insurance co-operative comprised of Canadian universities and colleges. CURIE insures property damage, general liability and errors and omissions risks. If premiums collected are insufficient to cover expenses and claims, the University may be requested to pay additional amounts.

#### 19. First Generation Pilot Project Initiatives:

For the period from January 1, 2009 to April 30, 2010, the University's financial statements included expenditures totaling \$254,000 incurred for the purpose of carrying out the First Generation Pilot Project Initiatives. The goal of this project is to increase the awareness of the benefits of post-secondary education of First Generation Students and to increase their participation, retention and graduation rates.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

20.	Other revenue:	 2010	2009
	Commissions and sponsorships Medical insurance recoveries Salary and benefit recoveries Miscellaneous	7,172 1,634 1,609 7,361	6,206 1,521 1,567 6,728
		\$ 17,776	\$ 16,022
21.	Other expenses:	 2010	2009
	Equipment rental Property taxes and insurance Minor repair and upkeep Banking and bad debts Advertising and promotion Communication Miscellaneous	\$ 3,339 2,697 2,439 2,536 2,677 2,327 10,322	\$ 3,434 2,561 2,490 1,734 2,255 1,817 15,079
		\$ 26,337	\$ 29,370

#### 22. Capital disclosures:

#### (a) Capital management:

The University considers its operating capital to consist of long-term debt, net assets invested in capital assets, internally restricted net assets and unrestricted net assets. The University's overall objective for its capital is to fund capital assets, future projects and ongoing operations. The University manages its capital by appropriating amounts to internally restricted net assets for anticipated future projects, contingencies and other capital requirements. These allocations are disclosed in note 22(b).

The University also considers its endowments, as disclosed in notes 4(b) and 13, as part of its capital. The University's objective with regards to endowments is to grow the endowment principal such that it preserves the original capital investment and provides the prescribed distribution rate described in note 13.

Under the direction of its Board of Governors, the University is required to reduce its accumulated operating deficit by at least \$1,000,000 annually.

The University is not subject to any other externally imposed capital requirements and its approach to capital management remains unchanged from the prior year.

Notes to Consolidated Financial Statements, continued

Year ended April 30, 2010 (Tabular amounts in thousands of dollars)

#### 22. Capital disclosures (continued):

#### (b) Internally restricted net assets:

Internally restricted net assets are funds restricted by the University for future commitments and projects to improve and invest in the University's campus facilities, information systems, equipment, programs and student aid.

Internally restricted assets consist of the following:

	 2010	2009
Appropriations	\$ 35,817	\$ 31,510
Specific reserves:		
Academic buildings	37,124	36,017
Pension liability reserve	28,976	14,902
Research initiatives	14,474	14,736
Ancillary reserve fund	12,190	8,877
Entrepreneurial initiatives	3,111	3,096
Student aid funds	1,710	1,683
Other projects and initiatives	4,935	6,035
	\$ 138,337	\$ 116,856

#### 23. Comparative figures:

Certain 2009 comparative figures have been reclassified to conform with the financial statement presentation adopted for 2010.

Schedule 1 - Consolidated Schedule of Changes in Ancillary Net Assets

Year ended April 30, 2010 (in thousands of dollars)

Unrestricted	Athletics	Bookstore	Graphic Services	Health Services
Revenues	\$ 9,090	\$ 1,236	\$ 2,057	\$ 2,771
Expenses	 8,861	1,239	2,144	3,001
Excess (deficiency) of revenues over expenses	229	(3)	(87)	(230)
Net assets, beginning of year	(273)	-	_	(196)
Transfer from (to) non-ancillary unrestricted net assets	276	11	(192)	215
Appropriated to internally restricted net assets	(232)	(8)	_	_
Return of funds from internally restricted net assets	_	-	154	_
Unrestricted net assets, end of year	\$ _	\$ _	\$ (125)	\$ (211)
Internally restricted net assets				
Net assets, beginning of year	\$ -	\$ 206	\$ 154	\$ _
Appropriated from unrestricted net assets	232	8	_	_
Return of funds to unrestricted net assets	-	_	(154)	_
Net assets, end of year	\$ 232	\$ 214	\$ _	\$ <u> </u>

_													
				Ancillary				Residence				Ancillary	
Total		Total		Capital		University		and Food		5		Property	
2009		2010		Fund		Centre		Services		Parking		Rentals	-
42,378	\$	44,362	\$	224	\$	495	\$	21,874	\$	3,930	\$	2,685	\$
36,446		37,259		_		417		17,423		2,233		1,941	
5,932		7,103		224		78		4,451		1,697		744	
(1,337)		332		_		_		_		_		801	
(207)		(2,913)		484		_		(3,532)		(175)		_	
( - )		( , ,						(-,,		( - /			
(4,355)		(3,467)		(708)		(78)		(919)		(1,522)		_	
(4,555)		(3,401)		(700)		(10)		(313)		(1,022)			
200		454											
299		154		_		_		_		_		_	
332	\$	1,209	\$	_	\$		\$	_	\$	_	\$	1,545	\$
4,821	\$	8,877	\$	454	\$	26	\$	4,294	\$	3,743	\$	_	\$
	•		•		•		•		•		*		*
4,355		3,467		708		78		919		1,522		_	
(299)		(154)		_		_		_		_		_	
8,877	\$	12,190	\$	1,162	\$	104	\$	5,213	\$	5,265	\$	_	\$

Schedule 2 – Ontario Student Opportunity Trust Fund (Phase I and Phase II) and Ontario Trust for Student Support

(in thousands of dollars)

#### **Ontario Student Opportunity Trust Fund (Phase I)**

The externally restricted endowments include monies provided by the Government of Ontario from the Ontario Student Opportunity Trust Fund I matching program to award student aid as a result of raising an equal amount of endowed donations.

The University has recorded the following amounts under the program:

		2010	2009
Schedule of Changes in Endowment Fund Balance for the year ended April 30, 2010			
Fund balance at beginning of year	\$	16,916	\$ 17,850
Funds re-allocated to OTSS		_	(934)
Fund balance at end of year	\$	16,916	\$ 16,916
Schedule of Changes in Expendable Funds Available for Awar for the year ended April 30, 2010	ds		
Balance, beginning of year	\$	1,595	\$ 2,450
Realized investment income, net of direct investment-related expenses and preservation of capital contributions		2,564	2,527
Bursaries awarded (total number: 2,647)		(2,764)	(3,382)
Balance, end of year	\$	1,395	\$ 1,595

The market value of the endowment as at April 30, 2010 was \$55,515,531 (2009 - \$46,744,747).

Schedule 2 – Ontario Student Opportunity Trust Fund (Phase I and Phase II) and Ontario Trust for Student Support (continued)

(in thousands of dollars)

### **Ontario Student Opportunity Trust Fund (Phase II)**

The externally restricted endowments include monies provided by the Government of Ontario from the Ontario Student Opportunity Trust Fund II matching program for the period of April 1, 2006 to April 30, 2008 to award student aid as a result of raising an equal amount of endowed donations.

The University has recorded the following amounts under the program:

		2010	2009
Schedule of Changes in Endowment Fund Balance for the year ended April 30, 2010			
Fund balance at beginning of year	\$	4,551	\$ 4,580
Funds re-allocated to OTSS		_	(29)
Fund balance at end of year	\$	4,551	\$ 4,551
Schedule of Changes in Expendable Funds Available for Awar for the year ended April 30, 2010	ds		
Balance, beginning of year	\$	123	\$ 244
Realized investment income, net of direct investment-related expenses and preservation of capital contributions		283	284
Bursaries awarded (total number: 184)		(284)	(405)
Balance, end of year	\$	122	\$ 123

The market value of the endowment as at April 30, 2010 was \$6,102,524 (2009 - \$5,118,487).

Schedule 2 – Ontario Student Opportunity Trust Fund (Phase I and Phase II) and Ontario Trust for Student Support (continued)

(in thousands of dollars)

#### **Ontario Trust for Student Support**

The externally restricted endowments include monies provided by the Government of Ontario from the Ontario Trust for Student Support matching program for the period April 1, 2009 to March 31, 2010 to award student aid as a result of raising an equal amount of endowed donations.

The University has recorded the following amounts under the program:

	2010
Schedule of donations received between April 1, 2009 and March 31, 2010	
Cash donations matched between April 1, 2009 and March 31, 2010	\$ 686
Unmatched cash donations (received between April 1, 2009 and March 31, 2010)	_
Total cash donations	\$ 686
Schedule of Changes in Endowment Fund Balance for the period April 1, 2009 to March 31, 2010	
Balance, beginning of year	\$ 13,031
Eligible cash donations received between April 1, 2009 and March 31, 2010 in compliance with the November 2005 Program Guidelines and Reporting Requirements	686
Matching funds received/receivable from MTCU in 2009-10	686
Cash donations ineligible for match for the period between April 1, 2009 and March 31, 2010	38
Fund balance at end of year	\$ 14,441
Schedule of Changes in Expendable Funds Available for Awards for the period April 1, 2009 to March 31, 2010	
Balance, beginning of year	\$ 496
Realized investment income, net of direct investment-related expenses and preservation of capital contributions	692
Cash donations (received between April 1, 2009 and March 31, 2010)	7
Bursaries awarded (total number: 716)	(818)
Balance, end of year	\$ 377