

Financial Statements

April 30, 2005

UNIVERSITY OF WATERLOO FINANCIAL STATEMENTS

APRIL 30, 2005

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STATEMENT OF MANAGEMENT RESPONSIBILITY

Management of the University of Waterloo is responsible for the preparation of the financial statements, the notes thereto and all other financial information contained in this annual report.

The financial statements have been prepared by management in accordance with generally accepted accounting principles recommended by the Canadian Institute of Chartered Accountants. Management believes the financial statements present fairly the University's financial position as at April 30, 2005 and the results of its operations for the year then ended.

In fulfilling its responsibilities and recognizing the limits inherent in all systems, management has developed and maintains a system of internal control designed to provide reasonable assurance that University assets are safeguarded from loss and that the accounting records are a reliable basis for the preparation of financial statements.

The Board of Governors is responsible for ensuring that management fulfills its responsibilities for financial reporting and is ultimately responsible for reviewing and approving the financial statements. The Board carries out this responsibility principally through its Audit Committee.

The Audit Committee is appointed by the Board and its members are not officers or employees of the University. The Committee meets periodically with management, as well as the external auditors, to discuss internal controls over the financial reporting process, auditing matters and financial reporting issues to satisfy itself that each party is properly discharging its responsibilities and to review the annual report, the financial statements and the external auditors' reports. The Committee reports its findings to the Board for consideration when approving the financial statements for issuance. The Committee also considers, for approval by the Board, the engagement or reappointment of the external auditors.

Financial statements for the year ended April 30, 2005 have been audited by Ernst & Young LLP. The auditors' report outlines the scope of their audit and their opinion on the presentation of the information included in the financial statements.

AUDITORS' REPORT

To the Governors of the University of Waterloo:

We have audited the Balance Sheet [Statement 1] of the University of Waterloo as at April 30, 2005 and the following statements for the year then ended:

Statement 2 - Statement of Operations

Statement 3 - Statement of Changes in Net Assets

Statement 4 - Statement of Cash Flows

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 financial statements present fairly, in all material respects, the financial position of the University as at April 30, 2005 and the results of its operations and its cash flows for the year then ended in accordance with Canadian generally accepted accounting principles.

We have also audited the supplementary Schedules 1 and 2 which are presented for purposes of additional analysis and are not a required part of the basic financial statements. In our opinion, these schedules present fairly the information contained therein in all respects material to the financial statements.

Kitchener, Canada, August 5, 2005.

Ernst & young U.P

Chartered Accountants

UNIVERSITY OF WATERLOO BALANCE SHEET

APRIL 30, 2005 (with comparative figures as at April 30, 2004) (thousands of dollars)

| | | 2005 | 2004 |
|---|----|----------|---------------|
| ASSETS | | | |
| Current | | | |
| Cash and cash equivalents | \$ | 94,063 | \$ 106,682 |
| Accounts receivable | | 22,999 | 19,737 |
| Inventories | | 2,984 | 3,426 |
| Prepaid expenses | | 4,048 | 3,310 |
| Total current assets | ٠. | 124,094 | 133,155 |
| Investments (note 3) | | 253,168 | 169,222 |
| Capital assets, net (note 4) | | 251,884 | 239,665 |
| | | 629,146 | 542,042 |
| LIABILITIES AND NET ASSETS | | | |
| Current | | | |
| Accounts payable and accrued liabilities | | 38,009 | 35,270 |
| Unearned income | | 26,591 | 26,704 |
| Current portion of long-term debt (note 5) | | 1,246 | 6,436 |
| Current portion of long-term debt (note 3) | | 1,210 | 0,100 |
| Total current liabilities | | 65,846 | 68,410 |
| Employee future benefits (note 14) | | 89,046 | 82,446 |
| Long-term debt (note 5) | | 37,603 | 38,849 |
| Long term dobt (note by | | | |
| Deferred contributions (note 6) | | 112,892 | 83,570 |
| Deferred capital contributions (note 7) | | 156,337 | 139,606 |
| | | 269,229 | 223,176 |
| | | | |
| Total liabilities | | 461,724 | 412,881 |
| NET ASSETS | | | |
| Deficit (note 8) | | (90,913) | (85,006) |
| Internally restricted (note 9) | | 72,576 | 57,419 |
| Invested in capital assets (note 10) | | 65,807 | 64,426 |
| Restricted for endowment purposes (note 11) | | 119,952 | 92,322 |
| | | 167,422 | 129,161 |
| | | 107,422 | 120,101 |
| | \$ | 629,146 | \$ 542,042 |

UNIVERSITY OF WATERLOO STATEMENT OF OPERATIONS

for the year ended April 30, 2005

(with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | 2005 | | 2004 |
|---|---------------|------|---------|
| INCOME | | | |
| Academic fees | \$ 141,116 | \$ | 131,761 |
| Donations | 8,318 | | 8,438 |
| Grants and contracts | 250,500 | | 235,810 |
| Sales, services and other income | 90,177 | | 85,316 |
| Income from investments (note 3) | 11,270 | | 9,334 |
| Amortization of deferred capital contributions (note 7) | 16,198 | _ | 11,837 |
| | 517,579 | _ | 482,496 |
| | | | |
| EXPENSES | | | |
| Salaries | 250,203 | | 230,758 |
| Employee benefits | 48,470 | | 42,034 |
| Cost of goods sold | 20,128 | | 20,087 |
| Supplies and expenses | 72,271 | | 66,508 |
| Travel | 12,263 | | 10,726 |
| Major repairs and renovations | 15,760 | | 6,358 |
| Expendable equipment, maintenance and rentals | 13,436 | | 11,498 |
| Scholarships and bursaries | 33,811 | | 27,726 |
| Municipal taxes and utilities | 13,457 | | 12,037 |
| Amortization of capital assets (note 4) | 24,249 | _ | 22,334 |
| | 504,048 | _ | 450,066 |
| Excess income over expenses | \$ 13,531 | \$ _ | 32,430 |

STATEMENT 3

UNIVERSITY OF WATERLOO STATEMENT OF CHANGES IN NET ASSETS

for the year ended April 30, 2005 (with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | <u>Deficit</u> | | Internally estricted | Invested in Capital Assets | | Restricted for Endowment | 2005 Total | _ | 2004 Total |
|---|----------------|-----|-------------------------|----------------------------------|-----|--------------------------------|---------------|-----|---------------|
| Net assets, beginning of year | \$ (85,006) | \$ | 57,419 | \$ 64,426 | \$ | 92,322 | \$ 129,161 | \$ | 87,717 |
| Excess income over expenses for the year | 13,531 | | | | | | 13,531 | | 32,430 |
| Change in internally restricted net assets (note 9) | (15,157) | | 15,157 | | | | | | |
| Land donation in kind (note 4) | 350 | | | | | | 350 | | |
| Change in investment in capital assets (note 10) | (1,381) | | | 1,381 | | | | | |
| Capital preservation of endowments (note 11) | (3,250) | | | | | 3,250 | | | |
| Endowment contributions (note 11) | | _ | | | _ | 24,380 | 24,380 | - | 9,014 |
| Net assets, end of year | \$ (90,913) | \$_ | 72,576 | \$ 65,807 | \$_ | 119,952 | \$ 167,422 | \$_ | 129,161 |

UNIVERSITY OF WATERLOO STATEMENT OF CASH FLOWS

for the year ended April 30, 2005

(with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | | 2005 | | 2004 |
|---|------|----------|------|----------|
| OPERATING ACTIVITIES | | | | |
| Excess income over expenses for the year | \$ | 13,531 | \$ | 32,430 |
| Add (deduct) non-cash items: | | | | |
| Amortization of capital assets | | 24,249 | | 22,334 |
| Amortization of deferred capital contributions (note 7) | | (16,198) | | (11,837) |
| Net change in employee future benefits (note 14) | | 6,600 | | 6,340 |
| Loss on disposal of capital assets (note 4) | | | | 124 |
| Net change in non-cash working capital balances (note 15) | _ | 28,390 | - | 25,588 |
| Cash provided by operating activities | _ | 56,572 | - | 74,979 |
| INVESTING AND FINANCING ACTIVITIES | | | | |
| Purchase of capital assets (note 4) | | (22,580) | | (36,244) |
| Net change in investments | | (83,946) | | (29,196) |
| Contributions received for capital purposes (note 7) | | 19,391 | | 26,619 |
| Decrease in long-term debt (note 5) | | (6,436) | | (1,438) |
| Donor endowed contributions (note 11) | _ | 24,380 | - | 9,014 |
| Cash used in investing and financing activities | _ | (69,191) | _ | (31,245) |
| Net change in cash and cash equivalents | | | | |
| during the year | | (12,619) | | 43,734 |
| Cash and cash equivalents, | | | | |
| beginning of year | _ | 106,682 | - | 62,948 |
| Cash and cash equivalents, | | | | |
| end of year (note 2(b)) | \$ = | 94,063 | \$ _ | 106,682 |

UNIVERSITY OF WATERLOO NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED APRIL 30, 2005

(thousands of dollars)

1. Description

The University of Waterloo was incorporated in 1959 under the terms and provisions of the University of Waterloo Act. A new University of Waterloo Act was passed in 1972 which provided that the University continue as the corporation which was established in 1959.

The objectives of the University of Waterloo are the pursuit of learning through scholarship, teaching and research. The University is a degree granting and research organization offering undergraduate and graduate programs. The University is also a registered charity under Section 149 of the Income Tax Act and is, therefore, exempt from income taxes.

These financial statements reflect the assets, liabilities, net assets, income and expenses of all the operations controlled by the University. Included are the academic, administrative and other operating expenditures funded by academic fees, grants and other general income; restricted purpose funds including endowment funds; and the ancillary enterprises, including Residences, Food Services, Parking, Graphic Services, Retail Services and Watcard.

2. Significant Accounting Policies

(a) Income recognition

The University follows the deferral method of accounting for contributions. Unrestricted contributions are recognized as income when received or receivable if the amount to be received can be reasonably estimated and collection is reasonably assured. Restricted contributions are recognized as income in the year in which the related expenses are incurred. Endowment contributions and land donations in kind are recognized as direct increases in net assets in the period in which they are received. Restricted investment

income is recognized as income in the year in which the related expenses are incurred. Unrestricted investment income is recognized as income when earned. All other unrestricted income, including academic fees and sales and services, is recognized as income when earned.

(b) Cash and cash equivalents

Investments included in cash and cash equivalents consist of deposit receipts (\$16,978; 2004 - \$30,572), government and corporate notes with a maturity of three months or less from the date of acquisition (\$45,847; 2004 - \$49,395), and the remainder represents cash. These investments are carried at amortized cost which approximates their market value.

(c) Inventories

Inventories are valued at the lower of average cost or market value. Provision is made for obsolescence.

(d) Investments

Investments are recorded at cost. Gains and losses on sale of investments are recognized in the year of disposal and included in investment income based on the deferral method of accounting, as described in note 2(a). Investments are written down in the year when there is deemed to be a loss in value that is other than temporary.

(e) Capital assets

Purchased capital assets are recorded at cost. Contributed capital assets are recorded at fair value at the date of contribution. Capital assets are amortized on a straight-line basis over the assets' estimated useful lives as follows:

Buildings 40 years
Parking lots/roadways
Furniture and equipment
Library acquisitions 5 years

Amortization of building costs commences in the fiscal year following occupancy.

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

Collections are recorded at cost and not amortized.

(f) Unearned income

Tuition and other academic fees are recorded as income on the accrual basis of accounting. All fees which relate to an academic term occurring within the fiscal year are included as income. Fees billed and collected which relate to academic terms commencing after the end of the fiscal year are included in "Unearned income".

(g) Employee future benefits

The University has a defined benefit pension plan for its employees and provides other retirement and post employment benefits such as extended health care and life insurance coverage. The cost of employee future benefits is determined using the projected benefit method prorated on services and management's best estimates regarding assumptions about retirement age, termination rates, mortality rates and expected health care costs. The net actuarial gain or loss is amortized on a straight-line basis over the average remaining service life of the active employees calculated using the corridor method.

(h) Funding of major capital assets and renovations

University departments, including ancillary enterprises, may be required to expend funds on major capital assets or renovations in a year where the costs exceed the unit's ability to pay. These major expenditures are, however, charged to the unit in the year incurred and the resulting deficit is to be recovered over time through the budgeting process.

(i) Accounting estimates

The preparation of financial statements in conformity with Canadian generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These amounts are based on management's best knowledge of current events and actions that the University may undertake in the future. Actual results could differ from those estimates.

(i) Derivative financial instruments

Derivative financial instruments are used to manage particular market and currency exposures for hedging and risk management purposes with respect to the University's investments and as a substitute for more traditional investments. Derivative financial instruments that may be employed include interest rate swaps. These contracts are supported by liquid assets with a market value approximately equal to the market value of the instruments underlying the derivative contract.

The University follows hedge accounting for its interest rate swap which results in interest expense related to certain long-term debt recorded in the financial statements at the hedged rate rather than at the original contractual interest rate. In order for a derivative to qualify for hedge accounting, the hedge relationship must be identified, designated and formally documented at its inception. Changes in the cash flows on the interest rate swap must be highly effective in offsetting changes in the amount of cash flows on the hedged long-term debt. In the event a designated hedged long-term debt is extinguished or matures prior to the termination of the related interest rate swap, any realized or unrealized gain or loss on such interest rate swap is recognized in income.

The fair value of derivative financial instruments reflects the daily quoted market amount of those instruments, thereby taking into account the current unrealized gains or losses on open contracts. Investment dealer quotes or quotes from a bank are available for the University's derivative financial instruments.

3. Investments

(a) Total investments consist of the following components:

| | Book | Book Value | | | | |
|-------------------------------|-------------------|-------------------|--|--|--|--|
| | 2005 | 2004 | | | | |
| Bonds Government of Canada | \$_29,880 | \$ 21,800 | | | | |
| Provincial | 43,250 | 36,139 | | | | |
| Corporate | 52,333 | 31,503 | | | | |
| Total Bonds | 125,463 | 89,442 | | | | |
| Pooled Funds | 18,362 | 9,988 | | | | |
| Short-Term Investments | 32,388 | 19,173 | | | | |
| Equity Investments | 76,955 | 50,619 | | | | |
| Total Investments | \$ <u>253,168</u> | \$ <u>169,222</u> | | | | |

| | 2005 | 2005 | | |
|------------|-----------|--------------|-----------|--------------|
| | Book | Book | Book | Book |
| | Value | Yield | Value | <u>Yield</u> |
| Bonds | | | | |
| 0-5 years | \$ 80,293 | 4.1 | \$ 53,839 | 4.2 |
| 5-10 years | 32,038 | 5.0 | 26,460 | 5.2 |
| >10 years | 13,132 | 5.7 | 9,143 | 5.7 |
| | \$125,463 | | \$ 89,442 | |

Yields on fixed term investments are annual effective yields for the respective portfolios based on book value. The

- market value of the total investment portfolio as at April 30, 2005 is \$251,088 (2004 \$167,586).
- (b) Investment income recorded in the statement of operations is calculated as follows:

| | 2005 | <u>2004</u> |
|--|------------------|-----------------|
| Income earned on unrestricted resources | \$ 5,628 | \$4,019 |
| Income earned on specific purpose funds | 1,102 | 132 |
| Income earned on resources held for endowment | | |
| Internally endowed Donor endowed | 1,778 4,550 | |
| Total investment income earned | 13,058 | 9,445 |
| nvestment income deferred in the year | (1,788) | _(111) |
| Total investment income recognized in the year | \$ <u>11,270</u> | \$ <u>9,334</u> |
| | | |

4. Capital Assets

Capital assets consist of the following:

| 8 | 2 | 2005 | 2004 | | | |
|-------------------------------|-------------------|-----------------------------|-------------------|-----------------------------|--|--|
| | Cost | Accumulated Amortization | Cost | Accumulated Amortization | | |
| Land | \$ 5,510 | | \$ 5,160 | | | |
| Buildings | 303,440 | 131,703 | 282,789 | 125,145 | | |
| Parking lots/roadways | 3,161 | 1,442 | 5,278 | 3,346 | | |
| Furniture and equipment | 113,032 | 51,864 | 133,697 | 71,463 | | |
| Library acquisitions | 29,197 | 19,353 | 57,997 | 46,892 | | |
| Collections | 1,906 | | 1,590 | | | |
| | 456,246 | 204,362 | 486,511 | 246,846 | | |
| Less accumulated amortization | (204,362) | | (246,846) | | | |
| Net book value | \$ <u>251,884</u> | | \$ <u>239,665</u> | | | |

Included in the cost of buildings is \$22,245 (2004 - \$53,977) of construction in progress or recently completed projects that are currently not being amortized.

The building for the School of Architecture was transferred to the University by the City of Cambridge for nominal consideration. The land of \$350 and building and equipment of \$13,538 have been recorded at fair market value.

Assets that were fully depreciated were written off during the year.

The increase in net book value of capital assets is due to the following:

| | 2005 | 2004 |
|--|-----------------------------|--------------------------------------|
| Balance, beginning of year Land, building and equipment donation in kind | \$239,665 13,888 | \$225,879 |
| Purchase of capital assets funded by deferred capital contributions Purchase of capital assets internally funded Loss on disposal of capital assets Amortization of capital assets | 14,127 8,453 (24,249) | 26,308 9,936 (124) (22,334) |
| Balance, end of year | \$ <u>251,884</u> | \$ <u>239,665</u> |

5. Long-Term Debt

| (a) | Lease agreements payable | 200 |)5 | 2004 | | |
|-----|--|------------|------------|------------|------------|--|
| () | | Book Value | Fair Value | Book Value | Fair Value | |
| | Residence Ron Eydt Village: 6.9% agreement payable due December 1, 2020. Repayable in semi-annual instalments of \$135 combined principal and interest | \$2,599 | \$3,061 | \$ 2,686 | \$ 3,041 | |
| | | | | | | |
| | UW Place: 6.9% agreement payable due June 1, 2021. Repayable in semi-annual instalments of \$259 combined principal and interest | 5,054 | 5,977 | 5,215 | 5,921 | |
| | Mortgages and debentures payable | | | | | |
| | Canada Mortgage and Housing Corporation: Residence Village I, Phase I - 5 3/8% mortgage payable due July 1, 2016. Repayable in semi-annual instalments of \$56 combined principal and interest | 957 | 1,002 | 1,016 | 1,029 | |
| | Residence Village I, Phase II - 5 3/8% debenture payable due July 1, 2017. Repayable in semi-annual instalments of \$63 combined principal and interest | 1,132 | 1,189 | 1,195 | 1,210 | |
| | Residence Village I, Phase I Amended - 5 7/8% debenture payable due July 1, 2017. Repayable in semi-annual instalments of \$40 combined principal and interest | 701 | 757 | 738 | 770 | |
| | Minota Hagey Residence - 6 1/4% debenture payable due February 2019. Repayable in semi-annual instalments of \$10 combined principal and interest | 1, 193 | 215 | 202 | 217 | |

Bank loans payable

| Canadian Imperial Bank of Commerce: Physical Recreation Facility and Student Life Centre – floating interest rate which is fixed at 7.65% through an interest rate swap due November 22, 2004 repayable in three instalments per year of \$112 principal plus interest plus a final payment at maturity of \$5,040 | <u>-</u> | | 5,264 | 5,634 |
|--|---------------|--------|------------------|--------|
| Royal Bank of Canada: Columbia Lake Townhouses – 6.15% term loan payable due November 1, 2007 repayable in monthly instalments of \$31 combined principal and interest plus a final payment at maturity of \$1,616 | 2,277 | 2,392 | 2,505 | 2,588 |
| Canadian Imperial Bank of Commerce: MacKenzie King Village Residence and UW Place Renewal Program – floating interest rate which is fixed at 6.045% through an interest rate swap due October 1, 2027 repayable in four instalments per year of \$529 combined principal and interest | <u>25,936</u> | 29,793 | 26,464 | 28,729 |
| | 38,849 | 44,386 | 45,285 | 49,139 |
| Less: current portion | (1,246) | | (6,436) | |
| Long-term debt | \$37,603 | | \$ <u>38,849</u> | |

Future minimum annual debt principal repayments are as follows:

2006 - \$1,246; 2007 - \$1,324; 2008 - \$2,907; 2009 - \$1,204; 2010 and beyond - \$32,168

The total interest expense recognized and paid on long-term debt for the year ended April 30, 2005 was \$3,068 and \$3,098 respectively (2004 - \$2,970 and \$2,956).

(b) Derivative financial instruments

The University has entered into an interest rate swap contract to manage the interest rate exposure associated with a long-term debt obligation. The contract has the effect of converting the floating rate of interest on this debt obligation to a fixed rate.

The notional amounts of the derivative financial instruments do not represent amounts exchanged between parties and are not a measure of the University's exposure resulting from the use of financial instrument contracts. The amounts exchanged are based on the applicable rates applied to the notional amounts.

The University is exposed to credit-related losses in the event of non-performance by counterparties to these financial instruments, but it does not expect any counterparties to fail to meet their obligations. The University limits its derivative financial instruments' credit risk by only dealing with Canadian chartered banks that are rated AA or better.

(c) Fair value

The fair value of the debt instruments above are estimated using a discounted cash flow calculation that uses approximate market interest rates at April 30, for debt instruments with similar characteristics. The interest rate swap contract results in the University fixing long-term interest rates at 6.045% (2004 - 6.045% to 7.65%) on \$25,936 (2004 - \$31,728) of debt obligation which is exchanged with 60-90 day investment vehicles. The fair value of the interest rate swap contract is (\$3,358) (2004 - (\$2,140)).

6. Deferred Contributions

Deferred contributions represent unspent externally restricted grants, donations and investment income for research and other restricted purposes. Changes in the deferred contributions balance are as follows:

2004

| | <u>2005</u> | 2004 |
|--|---------------------------------|---------------------------------|
| Balance, beginning of year Amount recognized as income during the year | \$ 83,570 (44,606) 73,928 | \$ 57,485 (50,320) 76,405 |
| Amount received related to the following year | 13,928 | |
| Balance, end of year | \$ <u>112,892</u> | \$ <u>83,570</u> |

7. <u>Deferred Capital Contributions</u>

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

| | <u>2005</u> | <u>2004</u> |
|--|---------------------------------|---------------------------------|
| Balance, beginning of year Less amortization of deferred capital contributions Add: Cash contributions received for capital purposes | \$139,606 (16,198) 19,391 | \$124,824 (11,837) 26,619 |
| Donations in kind received for capital purposes (note 4) | 13,538 | |
| Balance, end of year | \$ <u>156,337</u> | \$ <u>139,606</u> |

8. Deficit

The deficit is comprised of the following balances:

| | | <u>2005</u> | <u>2004</u> |
|----|--|--|---|
| | Operational surplus Land donation in kind Provision for vacation pay Employee future benefits | \$ 4,341 350 (6,558) (89,046) | \$ 3,470 (6,030) (82,446) |
| | | \$ <u>(90,913)</u>) | \$ <u>(85,006)</u> |
| 9. | Internally Restricted Net Assets | 2005 | 2004 |
| | Academic and academic support department carryforwards and operational commitments Ancillary enterprises Research related activities Other specific purpose funds Bridge financing for housing and other construction projects | \$103,908 (2,140) 3,522 783 (33,497) | \$81,200 (4,333) 3,634 604 (23,686) |
| | Balance, end of year | \$ <u>72,576</u> | \$ <u>57,419</u> |
| | | | |

The University allows academic and academic support units to carryforward a maximum of 10% of their current year's operating budget. In addition, the University appropriates funds at year end to cover outstanding operational commitments.

10. Net Assets Invested in Capital Assets

The investment in capital assets consists of the following:

| <u>2005</u> | <u>2004</u> |
|------------------|---|
| \$251,884 | \$239,665 |
| | |
| (29,390) | (35,633) |
| (156,337) | (139,606) |
| (350) | |
| \$ <u>65,807</u> | \$ <u>64,426</u> |
| | \$251,884 (29,390) (156,337) (350) |

| The change in investment in capital assets is calculated as follows: | 2005 | <u>2004</u> |
|---|------------------------|--------------|
| Repayment of long-term debt Purchase of capital assets internally funded | \$ 979 <u>8,453</u> | \$ 920 |
| Increase in investment in capital assets | 9,432 | 10,856 |
| Loss on disposal of capital assets Amortization expense Less amount of amortization expense related to capital assets purchased with restricted | 24,249 | 99 22,334 |
| contributions | (16,198) | (11,837) |
| Decrease in investment in capital assets | 8,051 | 10,596 |
| Change in investment in capital assets | \$ <u>1,381</u> | \$ 260 |

11. Net Assets Restricted for Endowment Purposes

Contributions restricted for endowment consist of restricted donations received by the University and donations internally designated by the Board of Governors. The endowment principal is to be permanently maintained. The investment income generated from endowments must be used for the purposes designated by the donors or Board of Governors. The University ensures that all funds received for restricted purposes are expended for those purposes for which they were provided.

Investment income on endowments is recorded in the statement of operations if it is available for spending at the discretion of the University or if the conditions of any restrictions have been met. Fundamental to the University's philosophy on endowments is the general principle of maintaining the purchasing power of all endowment funds. This preservation of capital is recorded in the statement of changes in net assets as a direct increase of endowment capital when this is a condition of the original donation. For internally restricted endowments and for externally restricted amounts for which the preservation of capital is not a condition of the original donation, the preservation of capital is recorded as either an increase in the deficit or a reduction of internally restricted net assets and an increase in the endowment capital.

(a) Contributions restricted for endowment consist of the following:

| | <u>2005</u> | Additions | <u>2004</u> |
|----------------------------------|---------------------|--------------------|--------------------|
| Donor endowed Internally endowed | \$ 89,967 29,985 | \$24,380 _3,250 | \$65,587 26,735 |
| | \$ <u>119,952</u> | \$27,630 | \$92,322 |

(b) Ontario Student Opportunity Trust Fund

The donor endowed balance includes funds provided by the Government of Ontario from the Ontario Student Opportunity Trust Fund matching program to award student aid.

Phase 1 (for the year ended April 30)

| Schedule of Changes in Endowment Fund Balance | 2005 | <u>2004</u> |
|---|-------------------------------|-------------------------------|
| Fund balance, beginning of year Preservation of capital | \$5,765 | \$5,540 |
| | \$ <u>5,944</u> | \$ <u>5,765</u> |
| Schedule of Changes in Expendable Funds Available for Awards | | |
| Balance, beginning of year Investment income Bursaries awarded (total number 229; 2004-133) | \$ 314 231 (318) | \$ 322 139 <u>(147)</u> |
| Balance, end of year | \$ <u>227</u> | \$ <u>314</u> |
| Phase 2 (for the year ended March 31) | | |
| Eligible for matching Unmatched Outstanding donations pledged | \$ 873 103 <u>1,214</u> | \$ 238 60 366 |
| Cash and pledge total | \$ <u>2,190</u> | \$ <u>664</u> |
| Schedule of Changes in Endowment Fund Balance | | |
| Fund balance, beginning of year Cash donations and government matching | \$ 562 | \$ - |
| received Preservation of capital | 1,681 | 562 |
| 1 reservation of capital | \$ <u>2,249</u> | \$ <u>562</u> |

| Schedule of Changes in Expendable Funds Available for Awards | 2005 | 2004 |
|---|--------------|-------------|
| Balance, beginning of year Investment income Bursaries awarded (total number 2; 2004-0) | 30 (4) | - - - |
| Balance, end of year | \$ <u>26</u> | \$ |

12. Financial Information

| | General Operations | Ancillary Enterprises | Restricted and Other Specific Purposes | 2005 Total | 2004 Total |
|--|-----------------------|--------------------------|--|-------------------|-------------------|
| Income | \$329,540 | \$63,939 | \$ <u>124,100</u> | \$ <u>517,579</u> | \$ <u>482,496</u> |
| Expenses Less capital asset balances | 306,876 | 60,868 | 142,617 | 510,361 | 456,424 |
| included in expenses above | (5,883) | <u>(430</u>) | | (6,313) | <u>(6,358</u>) |
| Expenses net of capital assets | 300,993. | 60,438 | 142,617 | 504,048 | 450,066 |
| Transfer of funds for capital asset purchases and other purposes | (12,096) | (1,308) | 13,404 | - <u> </u> | |
| Excess income over expenses | \$ <u>16,451</u> | \$ 2,193 | \$ <u>(5,113)</u> | \$ <u>13,531</u> | \$ <u>32,430</u> |

13. Commitments and Contingent Liabilities

(a) Canadian university reciprocal insurance exchange

The University is a member of a self-insurance co-operative, named CURIE, in association with 56 Canadian universities. Under this arrangement, a contractual agreement exists to share the property and liability insurance risks of member universities. The projected cost of claims is funded through members' premiums based on actuarial projections. As at December 31, 2004, CURIE had a surplus of \$5,995 (2003 - \$100), of which the University's pro rata share is approximately 3.6% (2003 - 3.9%) on an ongoing basis.

(b) Contractual obligations

The University has entered into a long-term land lease and operating agreement with Reid's Heritage Homes Ltd. for the construction and rental of student housing. The University has a three year commitment to rent units in the townhouse complex and after that a two year renewable commitment. Based on the number of units available for rent as at April 30, following are the annual lease payments committed.

2006 - \$1,976; 2007 - \$2,001; 2008 - \$2,001

14. Employee Future Benefits

The University has a defined benefit plan that provides pension, non-pension post retirement, and post employment benefits to eligible employees. The registered pension plan is based on years of credited service, highest average earnings in 36 consecutive months in the 10 years immediately preceding retirement, and the CPP average. Pension benefits will increase annually by the ratio between the average of each of the two previous years' indices of the Consumer Price Index, normally to a maximum of 5%.

Other retirement benefits are extended health care and life insurance. A plan also provides for long-term disability income benefits after employment, but before retirement.

The latest actuarial valuation for the registered pension plan was performed as of January 1, 2005, and for the retirement benefits plan as of May 1, 2004. The next required actuarial valuation for the registered pension plan will be January 1, 2008 and May 1, 2007 for the retirement benefits plan. The University has a practice of performing annual actuarial valuations for accounting purposes for the registered pension plan. The University measures its accrued benefit obligation and the fair value of plan assets for accounting purposes as at April 30 of each year.

The employee benefits expense for the year includes pension expense of \$13,916 (2004 - \$9,219) and other retirement benefits expense of \$6,600 (2004 - \$6,340).

Information about the University's defined benefit plan at April 30 is as follows:

| | 200 |)5 | 2004 | 1 |
|--|-----------------------------|---------------------------|-----------------------------|---------------------------|
| | Pension Benefit Plan | Other Benefits Plan | Pension Benefit Plan | Other Benefits Plan |
| Accrued benefit obligation Fair value of plan assets | \$741,298 <u>798,806</u> | \$ 101,653 | \$707,817 <u>746,394</u> | \$ 86,028 |
| Plan surplus(deficit) | 57,508 | (101,653) | 38,577 | (86,028) |
| Valuation allowance | (57,508) | - | (38,577) | - |
| Unamortized net actuarial loss | | 12,607 | | 3,582 |
| Accrued liability | \$ | \$ <u>(89,046)</u> | \$ | \$ <u>(82,446)</u> |

The significant actuarial assumptions adopted in measuring the University's accrued benefit obligation and benefit cost are as follows:

| | 2 | 005 | 200 |)4 |
|-----------------------------------|---------|----------|---------|----------|
| | Pension | Other | Pension | Other |
| | Benefit | Benefits | Benefit | Benefits |
| | Plan | Plan | Plan | Plan |
| Accrued benefit obligation: | | | | |
| Discount rate | 6.5% | 6.0% | 7.0% | 6.5% |
| Rate of compensation increase | 4.5% | 4.5% | 5.0% | 5.0% |
| Rate of inflation | 2.5% | 2.5% | 3.5% | 3.5% |
| Benefit cost: | | | | |
| Discount rate | 7.0% | 6.5% | 7.0% | 6.75% |
| Expected long-term rate of return | | | | |
| on plan assets | 6.5% | - | 7.0% | - |
| Rate of compensation increase | 4.5% | 4.5% | 5.0% | 5.0% |
| Rate of inflation | 2.5% | 2.5% | 2.5% | 3.5% |

For measurement purposes, a 9.0% (2004 - 10%) annual rate of increase in the per capita cost of covered health care benefits was assumed for 2005. The rate of increase was assumed to decrease gradually to 5.0% in and after 2013 and remain at that level thereafter.

The plan assets consist of:

| | <u>2005</u> | <u>2004</u> |
|---------------------------------|----------------|----------------|
| Equity securities | 23.0% | 26.2% |
| Debt securities | 53.6% | 56.3% |
| Pooled funds | 22.2% | 16.4% |
| Cash and short-term investments | <u>1.2</u> % | 1.1% |
| | <u>100.0</u> % | <u>100.0</u> % |

The table below outlines the funding provided by the University and its employees and the benefits paid under the University's defined benefit plan:

| | | 20 | 05 | 200 |)4 |
|-----|---|----------------------------|---------------------------|----------------------------|---------------------------|
| | | Pension Benefit Plan | Other Benefits Plan | Pension Benefit Plan | Other Benefits Plan |
| | Employer contributions | 13,916 | 2,203 | 9,219 | 2,050 |
| | Employee contributions | 10,123 | - | 9,353 | - 1 |
| | Benefits paid | 23,264 | 2,203 | 21,646 | 2,050 |
| | | | | | |
| 15. | Change in Non-Cash Working Capital | | 2005 | 2004 | |
| | (Increase) decrease in accounts receivable (Increase) decrease in inventories | | \$ (3,262) 442 | \$ (3,689) 159 | |
| | (Increase) decrease in prepaid expenses | | (738) | 1,190 | |
| | Increase (decrease) in accounts payable | | 2,739 | 675 | |
| | Increase (decrease) in unearned income Increase (decrease) in deferred contributions | | (113) 29,322 | 1,168 26,085 | |
| | | | \$28,390 | \$25,588 | |

^{16.} The comparative financial statements have been reclassified from statements previously presented to conform to the presentation of the current year financial statements.

SCHEDULE 1 Page 1

UNIVERSITY OF WATERLOO SCHEDULE OF GENERAL OPERATING EXPENSES

for the year ended April 30, 2005 (with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| Teaching Assistants 363 19 354 250 329 303 279 197 | | Staff 737 | Total | Employee Benefits | and Other Expenses | Equipment, Maintenance and Rentals | Travel | Scholarships and Bursaries | Cost Recoveries | Tota | 2004 |
|---|--|--|---|--|--|--|---|--|---|--|--|
| Assistants 363 19 354 250 329 303 | | | Total | | | | Travel | | | | |
| 054 250 629 303 | | 737 | | | | | | | | | |
| 054 250 629 303 | | 737 | | | | | | | | | |
| 054 250 629 303 | | 737 | | | | | | | | | |
| 529 303 | 21 | 101 | 1,119 | 191 | 192 | 57 | 56 | 144 | (60) | 1,699 | 1,742 |
| | 21 | 135 | 1,460 | 239 | 102 | 22 | 20 | | (7) | 1,836 | 1,652 |
| 70 107 | 436 | 264 | 2,632 | 449 | 220 | 227 | 35 | | (10) | 3,553 | 3,327 |
| 19/ | | 127 | 1,603 | 261 | 56 | 20 | 8 | | | 1,948 | 1,793 |
| | | | | | | | | | | | |
| 325 769 | 457 | 1,263 | 6,814 | 1,140 | 570 | 326 | 119 | 144_ | (77) | 9,036 | |
| 002 698 | 454 | 1,230 | 6,384 | 1,051 | 512 | 430 | 106_ | 87 | (56) | | 8,514 |
| | | | | | | | | | | | |
| 227 114 | | 413 | 3,754 | 571 | 774 | 41 | 102 | 27 | (5) | 5,264 | 4,598 |
| 573 | | 26 | 599 | 100 | 26 | 26 | 1 | | | 752 | 637 |
| 571 1 | | 31 | 603 | 99 | 17 | 2 | 3 | 1 | | 725 | 740 |
| 40 | | 429 | 469 | 81 | 34 | 18 | | | (8) | 594 | 632 |
| 316 4 | | 1,055 | 1,675 | 265 | 402 | 127 | 114 | 681 | (34) | 3,230 | 2,926 |
| 703 29 | 75 | 105 | 912 | 158 | 104 | 28 | 12 | | (7) | 1,207 | 1,081 |
| 290 203 | | 113 | 2,606 | 405 | 121 | 15 | 6 | | | 3,153 | 2,845 |
| 335 | 12 | 115 | 2,145 | 334 | 75 | 5 | 16 | | (1) | 2,574 | 2,434 |
| 783 16 | 40 | 153 | 992 | 173 | 104 | 9 | 10 | | | 1,288 | 1,137 |
| 959 66 | 150 | 73 | 1,248 | 195 | 52 | 8 | 33 | | (2) | 1,534 | 1,574 |
| 926 125 | | 78 | 1,129 | 185 | 34 | 4 | 15 | | | 1,367 | 1,264 |
| 177 184 | | 79 | 1,440 | 234 | 70 | | 20 | | (23) | 1,741 | 1,654 |
| 27 | | 50 | 77 | 10 | 3 | 1 | 1 | | | 92 | 99 |
| 261 256 | | 78 | 1,595 | 205 | 42 | 4 | 8 | | | 1,854 | 1,780 |
| | | 77 | 1,443 | 236 | 29 | | 12 | | | 1,720 | 1,549 |
| | 206 | 725 | 5,099 | 791 | 391 | 93 | 78 | | (21) | 6,431 | 5,606 |
| | | 17 | 111 | 16 | 5 | 2 | | | | 134 | 55 |
| | | 77 | 1,633 | 257 | 153 | 6 | 6 | | (8) | 2,047 | 1,962 |
| | 24 | 18 | 493 | 79 | 12 | 6 | 3 | | | 593 | 549 |
| | | | | | | | | | | | |
| 243 2,561 | 507 | 3,712 | 28,023 | 4,394 | 2,448 | 395 | 440 | 709 | (109) | 36,300 | |
| | 290 203 583 335 783 16 959 66 926 125 177 184 27 261 256 272 94 321 847 | 290 203 583 335 12 783 16 40 959 66 150 926 125 177 184 27 261 256 272 94 321 847 206 70 24 362 194 | 290 203 113 583 335 12 115 783 16 40 153 959 66 150 73 926 125 78 177 184 79 27 50 261 256 78 272 94 77 321 847 206 725 70 24 17 362 194 77 | 290 203 113 2,606 583 335 12 115 2,145 783 16 40 153 992 959 66 150 73 1,248 926 125 78 1,129 177 184 79 1,440 27 50 77 261 256 78 1,595 272 94 77 1,443 321 847 206 725 5,099 70 24 17 111 362 194 77 1,633 | 290 203 113 2,606 405 583 335 12 115 2,145 334 783 16 40 153 992 173 959 66 150 73 1,248 195 926 125 78 1,129 185 177 184 79 1,440 234 27 50 77 10 261 256 78 1,595 205 272 94 77 1,443 236 321 847 206 725 5,099 791 70 24 17 111 16 362 194 77 1,633 257 | 290 203 113 2,606 405 121 583 335 12 115 2,145 334 75 783 16 40 153 992 173 104 959 66 150 73 1,248 195 52 926 125 78 1,129 185 34 177 184 79 1,440 234 70 27 50 77 10 3 261 256 78 1,595 205 42 272 94 77 1,443 236 29 321 847 206 725 5,099 791 391 70 24 17 111 16 5 362 194 77 1,633 257 153 | 2290 203 113 2,606 405 121 15 683 335 12 115 2,145 334 75 5 783 16 40 153 992 173 104 9 959 66 150 73 1,248 195 52 8 926 125 78 1,129 185 34 4 177 184 79 1,440 234 70 27 50 77 10 3 1 261 256 78 1,595 205 42 4 272 94 77 1,443 236 29 321 847 206 725 5,099 791 391 93 70 24 17 111 16 5 2 362 194 77 1,633 257 153 6 | 290 203 113 2,606 405 121 15 6 683 335 12 115 2,145 334 75 5 16 783 16 40 153 992 173 104 9 10 959 66 150 73 1,248 195 52 8 33 926 125 78 1,129 185 34 4 15 177 184 79 1,440 234 70 20 27 50 77 10 3 1 1 261 256 78 1,595 205 42 4 8 272 94 77 1,443 236 29 12 321 847 206 725 5,099 791 391 93 78 70 24 17 111 16 5 2 362 <td>290 203 113 2,606 405 121 15 6 683 335 12 115 2,145 334 75 5 16 783 16 40 153 992 173 104 9 10 959 66 150 73 1,248 195 52 8 33 926 125 78 1,129 185 34 4 15 177 184 79 1,440 234 70 20 27 50 77 10 3 1 1 261 256 78 1,595 205 42 4 8 272 94 77 1,443 236 29 12 321 847 206 725 5,099 791 391 93 78 70 24 17 111 16 5 2 362 194 77 1,633 257 153 6 6</td> <td>290 203 113 2,606 405 121 15 6 6883 335 12 115 2,145 334 75 5 16 (1) 783 16 40 153 992 173 104 9 10 959 66 150 73 1,248 195 52 8 33 (2) 926 125 78 1,129 185 34 4 15 177 184 79 1,440 234 70 20 (23) 27 50 77 10 3 1 1 261 256 78 1,595 205 42 4 8 272 94 77 1,443 236 29 12 321 847 206 725 5,099 791 391 93 78 (21) 70 24 17 111 16 5 2 688 334 75 6 6 6 (8)</td> <td>290 203 113 2,606 405 121 15 6 3,153 683 335 12 115 2,145 334 75 5 16 (1) 2,574 783 16 40 153 992 173 104 9 10 1,288 959 66 150 73 1,248 195 52 8 33 (2) 1,534 926 125 78 1,129 185 34 4 15 1,367 177 184 79 1,440 234 70 20 (23) 1,741 27 50 77 10 3 1 1 92 261 256 78 1,595 205 42 4 8 1,854 272 94 77 1,443 236 29 12 1,720 3821 847 206 725 5,099 791 391 93 78 (21) 6,431 70 24 <</td> | 290 203 113 2,606 405 121 15 6 683 335 12 115 2,145 334 75 5 16 783 16 40 153 992 173 104 9 10 959 66 150 73 1,248 195 52 8 33 926 125 78 1,129 185 34 4 15 177 184 79 1,440 234 70 20 27 50 77 10 3 1 1 261 256 78 1,595 205 42 4 8 272 94 77 1,443 236 29 12 321 847 206 725 5,099 791 391 93 78 70 24 17 111 16 5 2 362 194 77 1,633 257 153 6 6 | 290 203 113 2,606 405 121 15 6 6883 335 12 115 2,145 334 75 5 16 (1) 783 16 40 153 992 173 104 9 10 959 66 150 73 1,248 195 52 8 33 (2) 926 125 78 1,129 185 34 4 15 177 184 79 1,440 234 70 20 (23) 27 50 77 10 3 1 1 261 256 78 1,595 205 42 4 8 272 94 77 1,443 236 29 12 321 847 206 725 5,099 791 391 93 78 (21) 70 24 17 111 16 5 2 688 334 75 6 6 6 (8) | 290 203 113 2,606 405 121 15 6 3,153 683 335 12 115 2,145 334 75 5 16 (1) 2,574 783 16 40 153 992 173 104 9 10 1,288 959 66 150 73 1,248 195 52 8 33 (2) 1,534 926 125 78 1,129 185 34 4 15 1,367 177 184 79 1,440 234 70 20 (23) 1,741 27 50 77 10 3 1 1 92 261 256 78 1,595 205 42 4 8 1,854 272 94 77 1,443 236 29 12 1,720 3821 847 206 725 5,099 791 391 93 78 (21) 6,431 70 24 < |

UNIVERSITY OF WATERLOO SCHEDULE OF GENERAL OPERATING EXPENSES

for the year ended April 30, 2005

(with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | Salaries | | | | | | Supplies and | Equipment, | | Scholarships | | | |
|--|-----------|------------|--------------------|-------|--------|----------|--------------|-------------|--------|--------------|------------|--|--------|
| | | Teaching | | | | Employee | Other | Maintenance | | and | Cost | Tota | |
| | Faculty | Assistants | <u>Technicians</u> | Staff | Total | Benefits | Expenses | and Rentals | Travel | Bursaries | Recoveries | 2005 | 2004 |
| Engineering: | | | | | | | | | | | | | |
| Centre for Society, Technology | | | | | | | | | | | | 105 | 100 |
| & Values | \$ 61 | 14 | | 27 | 102 | 13 | 7 | | 3 | | | 125 | 126 |
| Chemical | 2,425 | 317 | 418 | 247 | 3,407 | 542 | 249 | 82 | 50 | 1 | (73) | 4,258 | 3,924 |
| Civil | 2,869 | 303 | 509 | 246 | 3,927 | 652 | 258 | 82 | 34 | | (28) | 4,925 | 4,387 |
| Computer | | 58 | 552 | 52 | 662 | 110 | 164 | 43 | 1 | | (15) | 965 | 990 |
| Dean's Office | 331 | 79 | 69 | 1,250 | 1,729 | 221 | 1,522 | 242 | 360 | 1,647 | (172) | 5,549 | 3,312 |
| Electrical & Computer | 6,360 | 1,227 | 1,183 | 591 | 9,361 | 1,501 | 459 | 123 | 157 | | (124) | 11,477 | 10,220 |
| Environmental Engineering | 8 | 7 | | 10 | 25 | 3 | 9 | 3 | | | | 40 | 55 |
| Geological | 4 | | | 10 | . 14 | 2 | 3 | | 1 | | | 20 | 18 |
| Machine Shop | | | 411 | 128 | 539 | 92 | 149 | 136 | 1 | | (124) | 793 | 679 |
| Management Sciences | 1,462 | 205 | 54 | 173 | 1,894 | 296 | 522 | 28 | 34 | 4 | (24) | 2,754 | 2,722 |
| Mechanical | 4,012 | 574 | 711 | 434 | 5,731 | 943 | 737 | 528 | 143 | 5 | (20) | 8,067 | 6,002 |
| Systems Design | 2,156 | 341 | 206 | 184 | 2,887 | 460 | 133 | 21 | 35 | | (18) | 3,518 | 3,225 |
| Undergraduate Office | 132 | 568 | | 418 | 1,118 | 153 | 161 | 38 | 26 | | | 1,496 | 1,208 |
| Ondergradate Onice | - 102 | | | | | | | | | - | | | |
| Total - 2005 | 19,820 | 3,693 | 4,113 | 3,770 | 31,396 | 4,988 | 4,373 | 1,326 | 845 | 1,657 | (598) | 43,987 | |
| Total - 2004 | 17,565 | 3,190 | 3,787 | 3,224 | 27,766 | 4,428 | 3,027 | 634 | 610 | 960 | (557) | | 36,868 |
| Facility and the state of the s | | | | | | | | | | | | | |
| Environmental Studies: | | | | 000 | 0.404 | 070 | 075 | | 48 | | (6) | 3,115 | 2,704 |
| Architecture | 1,911 | 147 | 30 | 336 | 2,424 | 373 | 275 | 1 | | 136 | (6) | 3,376 | 3,104 |
| Dean's Office | 606 | 185 | | 1,179 | 1,970 | 334 | 682 | 76 | 200 | 136 | (22) | 1,335 | 1,229 |
| Environment and Resource Studies | 861 | 110 | | 125 | 1,096 | 197 | 31 | 2 | 9 | | (00) | The second secon | 2,743 |
| Geography | 1,819 | 259 | 59 | 200 | 2,337 | 381 | 84 | 19 | 52 | | (38) | 2,835 | |
| School of Planning | 1,201 | 231 | 75 | 173 | 1,680 | 281 | 61 | 12 | 120 | | | 2,154 | 1,878 |
| Total - 2005 | 6,398 | 932 | 164 | 2,013 | 9,507 | 1,566 | 1,133 | 110 | 429 | 136 | (66) | 12,815 | |
| Total - 2004 | 5,957 | 832 | 158 | 1,737 | 8,684 | 1,395 | 1,018 | 203 | 345 | 86 | (73) | | 11,658 |
| Mathematics: | | | | | | | | | | | | | |
| Applied Mathematics | 2,110 | 241 | | 127 | 2,478 | 408 | 140 | 114 | 26 | | (2) | 3,164 | 2,647 |
| Combinatorics and Optimization | 2,463 | 248 | | 196 | 2,907 | 432 | 122 | 23 | 79 | 7 | (3) | 3,567 | 3,206 |
| Computer Science | 7,436 | 2,787 | 862 | 1,327 | 12,412 | 1,847 | 1,001 | 336 | 252 | 33 | (146) | 15,735 | 14,880 |
| Computing Facility | 5 | 71 | 516 | 174 | 766 | 141 | 163 | 133 | 16 | | (90) | 1,129 | 1,068 |
| Dean's Office | 1,170 | 1,060 | 16 | 1,354 | 3,600 | 499 | 1,438 | 217 | 417 | 1,343 | (4) | 7,510 | 6,015 |
| Graduate Studies | 8 | 1,000 | .0 | 56 | 64 | 13 | 7 | | 13 | | | 97 | 120 |
| Pure Mathematics | 2,067 | 172 | | 127 | 2,366 | 377 | 119 | 24 | 91 | | (4) | 2,973 | 2,853 |
| Statistics | 3,382 | 693 | 32 | 230 | 4,337 | 695 | 161 | 39 | 46 | 88 | (15) | 5,351 | 4,746 |
| Total - 2005 | 18,641 | 5,272 | 1,426 | 3,591 | 28,930 | 4,412 | 3,151 | 886 | 940 | 1,471 | (264) | 39,526 | |
| Total - 2004 | \$ 16,735 | 5,049 | 1,151 | 3,199 | 26,134 | 3,965 | 2,687 | 1,304 | 614 | 1,124 | (293) | | 35,535 |

SCHEDULE 1 Page 3

UNIVERSITY OF WATERLOO SCHEDULE OF GENERAL OPERATING EXPENSES

for the year ended April 30, 2005 (with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | | | | Salaries | | | | Supplies and | Equipment, | | Scholarships | | Te | otals |
|--|-----|---------|------------|-------------|-------|--------|----------|--------------|-------------|--------|--------------|------------|--------|--------|
| | - | | Teaching | | | | Employee | Other | Maintenance | , | and | Cost | | |
| 0-1 | - | Faculty | Assistants | Technicians | Staff | Total | Benefits | Expenses | and Rentals | Travel | Bursaries | Recoveries | 2005 | 2004 |
| Science: | | 0.007 | 250 | | 400 | 4.040 | 710 | 70.4 | | 101 | | 4404 | 0.055 | |
| Biology | \$ | 3,097 | 653 | 586 | 483 | 4,819 | 746 | 784 | 285 | 124 | 1 | (104) | 6,655 | 5,936 |
| Chemistry | | 2,663 | 669 | 600 | 627 | 4,559 | 725 | 1,118 | 177 | 59 | | (700) | 5,938 | 5,978 |
| Dean's Office | | 234 | | 162 | 503 | 899 | 138 | 570 | 221 | 164 | 313 | (2) | 2,303 | 1,648 |
| Earth Sciences | | 1,861 | 356 | 138 | 345 | 2,700 | 459 | 380 | 75 | 155 | 21 | (29) | 3,761 | 3,435 |
| Optometry - Clinic | | 1,406 | 14 | 281 | 544 | 2,245 | 341 | 1,100 | 21 | 28 | | (3) | 3,732 | 3,510 |
| - School | | 1,579 | 449 | 191 | 647 | 2,866 | 450 | 593 | 98 | 108 | | (47) | 4,068 | 3,754 |
| Physics | | 2,605 | 649 | 77 | 416 | 3,747 | 614 | 434 | 553 | 109 | 22 | (45) | 5,434 | 4,641 |
| Technical Services | _ | | | 497 | 2 | 499 | 106 | 66 | 52 | 1 | | (233) | 491 | 490 |
| Total - 2005 | _ | 13,445 | 2,790 | 2,532 | 3,567 | 22,334 | 3,579 | 5,045 | 1,482 | 748 | 357 | (1,163) | 32,382 | |
| Total - 2004 | | 12,452 | 2,614 | 2,367 | 3,238 | 20,671 | 3,356 | 4,531 | 1,137 | 644 | 277 | (1,224) | | 29,392 |
| Centre for Business, Entrepreneurship and Technology | | | | | | | | | | | | | | |
| Total - 2005 | _ | 87 | | | 223_ | 310 | 38_ | 231_ | 9 | 19_ | 23_ | | 630 | |
| Total - 2004 | | 47 | | | 199 | 246 | 23 | 239 | 45 | 10 | 23 | | | 586 |
| Distance Education Total - 2005 | | | | | 1,492 | 1,492 | 307 | 636 | 14 | 6 | 1_ | (4) | 2,452 | |
| Total - 2004 | _ | | | | 1,756 | 1,756 | 346 | 706 | 22 | 17_ | 1 | (5) | | 2,843 |
| English Language Proficiency | | | | | | | | | | | | | | |
| Total - 2005 | - | | | 278 | | 278 | 40 | 13 | 2 | | | | 333_ | |
| Total - 2004 | _ | | | 196 | | 196 | 31 | 7 | 3 | | | | | 237 |
| Independent Studies | | | | | | | | | | | | | | |
| Total - 2005 | _ | 24 | | | 31 | 55 | 5 | 14 | 3 | 4 | | | 81 | |
| Total - 2004 | \$_ | 38 | | | 17 | 55 | 6 | 15_ | 2 | 1_ | | | | 79 |

UNIVERSITY OF WATERLOO SCHEDULE OF GENERAL OPERATING EXPENSES

for the year ended April 30, 2005 (with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | | | Salaries | | | | Equipment, | | Scholarships | | Total | | |
|--|---------|------------------------|-------------|--------|---------|----------------------|-------------------|----------------------------|--------------|------------------|--------------------|---------|--------------------|
| | Faculty | Teaching Assistants | Technicians | Staff | Total | Employee Benefits | Other Expenses | Maintenance and Rentals | Travel | and Bursaries | Cost Recoveries | 2005 | 2004 |
| Inter-University service | | | | | | | | | | | | | |
| teaching - net Total - 2005 | \$ | | | | | | 554_ | | | | | 554_ | |
| Total - 2004 | | | | | | | 518 | | | | | | 518 |
| Current Bassarah Cantra | | | | | | | | | | | | | |
| Survey Research Centre Total - 2005 | | 3 | | 7 | 10 | 1 | | | | | | 11 | |
| 10tai - 2005 | | | | | | | | | | | | | |
| Total - 2004 | | | | 18_ | 18 | 2 | 2 | | | - | (5) | | 17 |
| Teaching Resource & Continuing Education | | | | | | | | | | | | | |
| Total - 2005 | 1 | 43_ | | 265 | 309 | 58 | 369 | 1 | 23 | | (7) | 753 | |
| Total - 2004 | 7 | 63 | | 230 | 300 | 53 | 457 | 6 | 16 | | (9) | | 823 |
| Waterloo Centre for the Advancement of Co-op Education | | | | | | | | | | | | | |
| Total - 2005 | 10_ | | | 175 | 185 | 24 | 16_ | 2 | 11 | | | 238 | |
| Total - 2004 | 9 | | | 194 | 203 | 27 | 12 | | 13 | | | | 255 |
| Women's Studies | | | | | | | | | | | | | |
| Total - 2005 | 54 | | | 41 | 95 | 14 | 3 | | 1 | | | 113 | |
| Total - 2005 | | | | | | | | | | | | | |
| Total - 2004 | 47_ | | | 39_ | 86_ | 10 | 3 | | 1 | | | | 100 |
| Academic expenses | | | | | | | | | | | | | |
| Total - 2005 | 84,048 | 16,063 | 9,477 | 20,150 | 129,738 | 20,566 | 18,556 | 4,556 | 3,585 | 4,498 | (2,288) | 179,211 | |
| Total - 2004 | 76,358 | 14,658 | 8,576 | 18,434 | 118,026 | 18,683 | 16,065 | 4,163 | 2,785 | 3,207 | (2,382) | | 160,547 |
| | | | | | | | | | | | | | |
| PHYSICAL PLANT | | | | | | | | | | | | | |
| Fire and liability insurance | | | | | | | 1,466 | | | | | 1,466 | 979 |
| Municipal taxes | | | | | | | 1,733 | | | | | 1,733 | 1,644 |
| Plant Operations | | | | 13,793 | 13,793 | 2,963 | 2,962 | 930 | 5 | | (4,841) | 15,812 | 15,183 |
| Security | 2000 | | | 1,267 | 1,267 | 217 | 214 | 25 | 5 | | (147) | 1,581 | 1,315 |
| Leased/Rental Properties | | | | 4 | 4 | | 199 | | | | | 203 | 190 |
| Utilities | | | | | | | 10,208 | | | | (1,611) | 8,597 | 7,395 |
| Total - 2005 | | | | 15,064 | 15,064 | 3,180 | 16,782 | 955 | 10 | | (6,599) | 29,392 | |
| Total - 2004 | \$ | | | 14,325 | 14,325 | 2,914 | 14,768 | 887 | 12 | | (6,200) | | 26,706 (continued) |
| | | | | | | | | | | | | | (-2 |

UNIVERSITY OF WATERLOO SCHEDULE OF GENERAL OPERATING EXPENSES

for the year ended April 30, 2005

(with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | | Salaries | | | | | Supplies and | Equipment, | | Scholarships | | Tota | als |
|---|-----------------------|------------|-------------|--------|---------|----------------------|-------------------|----------------------------|--------|------------------|-----------|---------|---------|
| | FIt | Teaching | Tachnicians | Ctoff | Total | Employee Benefits | Other Expenses | Maintenance and Rentals | Travel | and Bursaries | Cost | 2005 | 2004 |
| ACADEMIC SUPPORT | Faculty | Assistants | Technicians | Staff | Total | Derients | Lxperises | and Heritais | Tiavei | Daroanco | Hoodvondo | | |
| Associate Provost-Academic & | | | | | | | | | | | | | |
| Student Affairs | \$ | 3 | | 248 | 251 | 39 | 203 | 9 | 19 | | | 521 | 555 |
| Associate Provost-Human Resources | A Thirty and the same | | | | | | | | | | | | |
| & Student Services | | | | 716 | 716 | 117 | 290 | 22 | 43 | | (1) | 1,187 | 1,024 |
| Associate Vice-President, Academic | 100 | | | 154 | 254 | 21 | 158 | | 79 | | | 512 | 480 |
| Associate Vice-President, Learning | | | | | | | | | | | | | |
| Resource & Innovation | 52 | 107 | | 184 | 343 | 38 | 88 | 27 | 40 | | | 536 | 214 |
| Athletics & Recreational Services | | | | 1,836 | 1,836 | 303 | 868 | 43 | 409 | | (24) | 3,435 | 3,456 |
| Audio Visual Centre | | | | 724 | 724 | 147 | 229 | 203 | 2 | | (61) | 1,244 | 1,363 |
| Business Operations | | | | 458 | 458 | 52 | 60 | | 8 | | (194) | 384 | 212 |
| Central Stores | | | | 1,087 | 1,087 | 231 | 279 | 88 | 5 | | (84) | 1,606 | 1,846 |
| Communications & Public Affairs | | | | 718 | 718 | 138 | 557 | 3 | 12 | | (40) | 1,388 | 1,288 |
| Co-op Education & Career | | | | | | | | | | | | | |
| Services | | 182 | | 5,510 | 5,692 | 1,061 | 634 | 23 | 426 | | (1) | 7,835 | 8,140 |
| | | 102 | | 611 | 611 | 1,001 | 2,329 | 642 | 70 | 176 | | 3,828 | 2,836 |
| Corporate | | | | 848 | 848 | 162 | 60 | 8 | 4 | | | 1,082 | 988 |
| Counselling Services Development & Alumni Affairs | | | | 3,155 | 3,155 | 580 | 1,395 | 10 | 138 | | (20) | 5,258 | 5,038 |
| | | | | 1,722 | 1,722 | 344 | 156 | 11 | 6 | | (2) | 2,237 | 2,064 |
| Finance | 50 | | | 875 | 925 | 175 | 204 | 4 | 94 | 6,806 | (3) | 8,205 | 6,884 |
| Graduate Studies | 50 | | | 992 | 992 | 191 | 180 | 5 | 2 | 0,000 | (2) | 1,368 | 1,316 |
| Health Services | | | | | 1,492 | 301 | 144 | 1 | 15 | | (10) | 1,943 | 1,775 |
| Human Resources | | | | 1,492 | | | 3,432 | 1,482 | 124 | | (774) | 12,650 | 12,031 |
| Information Systems & Technology | | | | 7,072 | 7,072 | 1,314 | | 1,402 | 9 | | (114) | 633 | 513 |
| Institutional Analysis & Planning | 100 | | 07 | 469 | 469 | 97 | 58 | 67 | 61 | | (1) | 975 | 864 |
| Learning & Teaching through Technology | 102 | | 37 | 541 | 680 | 117 | 51 | 112 | 58 | | (1) | 8,726 | 9,107 |
| Library - operations | | | | 6,621 | 6,621 | 1,311 | 624 | 112 | 30 | | | 7,088 | 7,434 |
| - acquisitions | | | | | 0.404 | 000 | 7,088 | 10 | 70 | | (062) | 2,623 | 2,562 |
| Office of Research | 29 | 10 | | 2,092 | 2,131 | 399 | 268 | 10 | 78 | | (263) | 641 | 532 |
| President's Office | | | | 497 | 497 | 64 | 33 | 2 | 45 | | | | 737 |
| Procurement Services | | | | 428 | 428 | 92 | 53 | 9 | 4 | 7.447 | | 586 | |
| Registrar | | | | 4,557 | 4,557 | 790 | 751 | 116 | 72 | 7,117 | | 13,403 | 10,860 |
| Retirement/employee future benefits | | | | | | 8,051 | | _ | | | | 8,051 | 5,014 |
| Safety | | | | 298 | 298 | 59 | 162 | 7 | 2 | | | 528 | 469 |
| Secretariat | | | | 556 | 556 | 104 | 307 | | 4 | | | 971 | 790 |
| Student Life Centre | | | | 222 | 222 | 28 | 621 | 8 | | | (46) | 833 | 768 |
| Theatre Centre | | | | 170 | 170 | 25 | 79 | 24 | 3 | | (15) | 286 | 200 |
| VP Academic & Provost | | | | 593 | 593 | 75 | 340 | 19 | 49 | 6 | | 1,082 | 812 |
| VP Administration & Finance | | | | 296 | 296 | 50 | 16 | 2 | 3 | | (1) | 366 | 356 |
| VP University Relations | | | | 237 | 237 | 26 | 46 | 2 | 27 | | | 338 | 297 |
| Cost Recovery | - | | | | | | | | | | (4,076) | (4,076) | (3,776) |
| Total - 2005 | 333 | 302 | 37 | 45,979 | 46,651 | 16,502 | 21,763 | 2,959 | 1,911 | 14,105 | (5,618) | 98,273 | |
| | | | | | | | | | | | | | |
| Total - 2004 | 332 | 314 | 45 | 43,279 | 43,970 | 12,903 | 22,401 | 3,230 | 1,828 | 10,383 | (5,666) | | 89,049 |
| | | | | | | | | | | | 7 | | |
| Total expenses 2005 | 84,381 | 16,365 | 9,514 | 81,193 | 191,453 | 40,248 | 57,101 | 8,470 | 5,506 | 18,603 | (14,505) | 306,876 | |
| | | | | | | | | | | | | | 076 200 |
| Total expenses 2004 | \$ 76,690 | 14,972 | 8,621 | 76,038 | 176,321 | 34,500 | 53,234 | 8,280 | 4,625 | 13,590 | (14,248) | | 276,302 |

UNIVERSITY OF WATERLOO SCHEDULE OF ANCILLARY ENTERPRISES INCOME AND EXPENSES

for the year ended April 30, 2005

(with comparative figures for the year ended April 30, 2004) (thousands of dollars)

| | | | | | | | Tot | als |
|--|-----------|---------------|----------|------------|---------|---------|---------|---------|
| | Retail | | Graphic | | | | | |
| | Services | Food Services | Services | Residences | Parking | Watcard | 2005 | 2004 |
| Income: | | | | | | | | |
| Sales, services and other income | \$ 16,378 | 13,580 | 7,193 | 23,986 | 2,213 | 589_ | 63,939 | 59,721 |
| Expenses and other deductions: | | | | | | | | |
| Salaries | 1,461 | 4,854 | 2,070 | 4,561 | 526 | 211 | 13,683 | 13,422 |
| Employee benefits | 278 | 932 | 413 | 920 | 97 | 37 | 2,677 | 2,609 |
| Cost of goods sold | 12,889 | 4,899 | 2,340 | | | | 20,128 | 20,087 |
| Supplies and expenses | 1,147 | 1,824 | 1,172 | 10,389 | 1,215 | 92 | 15,839 | 12,758 |
| Renovations | 1 | 482 | 69 | 1,858 | 11 | | 2,421 | 1,298 |
| Travel | 35 | 63 | 4 | 232 | 4 | 13 | 351 | 158 |
| Equipment, maintenance | | | | | | | | |
| and rentals | 28 | 481 | 1,420 | 508 | 207 | 145 | 2,789 | 2,381 |
| Utilities | 70 | 112 | 61 | 2,732 | 5 | | 2,980 | 2,856 |
| | 15,909 | 13,647 | 7,549 | 21,200 | 2,065 | 498 | 60,868 | 55,569 |
| EXCESS INCOME OVER EXPENSES | 469 | (67) | (356) | 2,786 | 148 | 91 | 3,071 | 4,152 |
| Interfund transfers | 2 | 2 | 11_ | (896) | 1 | 2 | (878) | (1,239) |
| NET INCREASE (DECREASE) | 471 | (65) | (345) | 1,890 | 149 | 93 | 2,193 | 2,913 |
| NET ASSETS BEGINNING OF YEAR | 553 | (2,372) | (2,319) | (157) | (128) | 90 | (4,333) | (7,246) |
| NET ASSETS END OF YEAR | 1,024 | (2,437) | (2,664) | 1,733 | 21 | 183 | (2,140) | (4,333) |
| NET ASSETS: | | | | | | | | |
| ACCUMULATED SURPLUS(DEFICIT) FROM OPERATIONS | 1,024 | 289 | (2,206) | 1,733 | 677 | 183 | 1,700 | (184) |
| DEFICIT DUE TO MAJOR CAPITAL AS ACQUISITIONS/RENOVATIONS | SET . | (2,726) | (458) | | (656) | | (3,840) | (4,149) |
| NET ASSETS END OF YEAR | \$ 1,024 | (2,437) | (2,664) | 1,733 | 21 | 183 | (2,140) | (4,333) |