



THE UNIVERSITY
OF WESTERN ONTARIO
REPORT OF THE PRESIDENT
1990-1992

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President's Review

JULY 1, 1990 - JUNE 30, 1992



The University of Western Ontario is an institution that has seen much growth and achievement throughout its 114-year history. I am very pleased to note that during the two-year period covered in this review, three major capital projects were completed and opened, thus continuing Western's progress in meeting the challenge of providing the highest possible quality of post-secondary education to the people of this province and the nation.

The official opening of the three STAR (Science Technology And Research) projects took place at a gala celebration in November of 1991. The construction of the Laurene O. Paterson Science Centre, the Betty and Allyn Taylor Library, and a major addition to the Applied Health Sciences building (Elborn College) was due in large part to the generosity of individual patrons and the collective success of the University's \$89-million capital campaign, which sought the active involvement of government, private sector, and personal contributions in this great effort.

Launched in the spring of 1989, the Renaissance Campaign was also heartily endorsed by Western students, who voted to support a \$10-million expansion of the University Community Centre (ucc) over ten years through a supplementary student fee levy. The student-focused projects, too, saw the successful completion of Phase 1 of the ucc expansion with the opening of the addition in the spring of 1991.

With two years left in the Campaign's five-year mandate, Western has now determined that a revised goal of \$100 million is an exciting—and achievable—possibility. This target envisions the construction of a new Visual Arts building (approved for funding of \$7 million by the provincial government) and completion of other major capital projects, including Phase 2 of the ucc, the renovation and expansion of the Law building, and an addition to Spencer Hall.

As President of Western, I gain much satisfaction in our realizing these objectives and in witnessing the continued growth of this campus, all of which contribute to enhancing the academic resources and opportunities of both our faculty and students.

The success of our capital campaign also makes us realize the depth of commitment in both the public and private sectors to ensure the continued growth of the nation's universities.

With ongoing financial constraints imposed in large part by government cutbacks, Western, along with other universities in Canada, continues to search out other methods of financing. Universities continue to present their case before provincial and federal governments, but at the same time find innovative ways such as capital campaigns and the development of research parks to foster corporate and industrial partnerships in an effort to meet their academic and research requirements.

The uwo Research Park continues construction of its first multi-tenant research building. The announcement of the Park's first tenants and the official opening of the building is expected in the fall of 1992. The Park is a joint partner in Windermere Manor, a conference centre adjacent to the Park site, which opened in the fall of 1991 and is enjoying conspicuous success.

Again, over this two-year period, Western faculty and students continued to be the recipients of numerous international and national scholarships and awards; individuals chosen for these awards are identified by the Vice-President (Research) in the section entitled Research in this report. I, along with my colleagues and other members of the University community, seek

every available opportunity to congratulate each of them on their exceptional talents and the awards which acknowledge their contribution to teaching and learning at Western.

To recognize outstanding student accomplishments, my wife Penny and I continue to have the privilege each fall of honouring and individually congratulating the winners of the annual National and President's Scholarships at a reception held at Gibbons Lodge. Listening to the dreams and aspirations of these young people makes one understand why we need to work so hard to ensure that the highest quality of post-secondary education will continue to be available to our young Canadians.

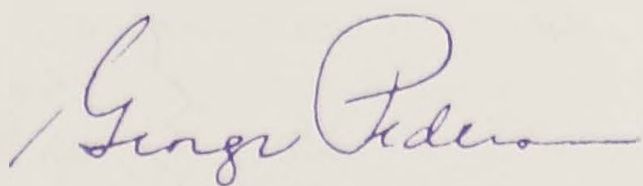
Academic excellence is not the only worthy pursuit undertaken by Western students. Time and again, I am encouraged by the outstanding commitment our students show in donating their time and effort to charitable and community outreach activities. At Western this includes the annual Shinerama drive, which over a 25-year period has made a \$1-million contribution to cystic fibrosis research in Canada. Western students continue to lead the country's universities in their annual effort for the 14th consecutive year.

In 1984, students at Western decided that an annual Charity Ball was another way of helping the local London community meet some of its needs. This event raises more than \$50,000 each year, which goes to charities which have included the London and Area Food Bank, the Children's Hospital of Western Ontario, the Brain Research Fund, and the Spinal Cord Centre.

Overall, there are more than 15 local non-profit agencies that benefit from the outreach efforts of Western students. Our students also contribute significantly to the London economy, since Western is a temporary home to more than 26,000 students each academic year.

Through the dedicated efforts of its Board and Senate members, the University also tries to ensure that policies formulated at Western are meeting the challenges of the times. In my last report I was able to note that a policy on AIDS had been developed. In this report I am pleased to note that a formal policy on Race Relations has been adopted as the University attempts to confront the manifold and complex issues of racism on campus. The Board also established a tribunal which will hear formal complaints according to guidelines established under the Race Relations and Sexual Harassment policies.

Finally, I would like to comment briefly on Western's newly-created Office of International Academic Affairs. A university the size of Western, with its number of internationally-recognized scholars, needs to incorporate within its vision a strong international mission. It was with this idea in mind that Western established the Office of International Academic Affairs (OIAA). In a rapidly-changing world that in the past two years has seen the collapse of an entire empire, there is a demand for academic collaboration, cooperation, and development on an international level that surpasses any that existed before. Western is determined to meet the challenge of international outreach, and we have provided an avenue for realizing this commitment by establishing the OIAA. I am pleased to highlight the efforts of that office in this report and to acknowledge the importance of international involvement for the future of The University of Western Ontario.



K. G. PEDERSEN

International Academic Affairs: A Perspective

In Russia the hope for a future where totalitarian communism is only a vague memory lies with the young. Today, Russian education scholars are preparing civics textbooks that will be used to teach Russian children about how their society can be based on principles of freedom, justice and the rule of law. To help design these texts, which could eventually be used by 25 million Russian students, the Russian educators have turned to education experts at The University of Western Ontario's Faculty of Education for technical assistance. This project is one of several which were undertaken this year as The University of Western Ontario seeks to expand and promote its international academic activities.

One measure of a University is the breadth of its vision. In 1992 a world outlook that takes a global perspective – whether it be in politics, economics, or the environment – is no longer a theoretical proposition. It is the most practical outlook and an outlook which stands the best chance of enriching a university and its graduates. Western is ready to meet the challenge of international academic outreach and exchange.

The work of The University of Western Ontario in the international sphere springs from the dedicated efforts of many individual researchers and students across the campus. Historically the majority of international projects at Western have involved one person, or at most a small group of people within a single discipline, taking on tasks with international implications on their own initiative and often with little financial support. In our rapidly changing world international problems in the 1990s, and into the next century, will not be solved by researchers who toil alone. To meet the challenges that lie ahead, the University needs to promote the combination of resources, the enhancement of communication both within the campus and to the global community, and an interdisciplinary approach. In a time of shrinking funding to post-secondary institutions it is also vitally important that every effort be made to connect those within the University who have good and effective ideas for international projects with the agencies and funding bodies that can put those ideas into action and with potential partners in other countries.

Responding to the need to coordinate and promote international academic affairs, both as a fundamental part of the vision of the University and as a means to secure research funding, the Senate and the University administration established the Office of International Academic Affairs (OIAA). Consisting of a Director of International Academic Affairs and a secretary, it is part of the Office of the Vice-President (Research). Before the OIAA was even formed there were nearly 40 international projects underway at UWO. The OIAA exists to encourage and support international efforts by helping connect individuals and groups to each other and to the resources they will need.

One of the key global problems facing all of us is the future of this planet's natural environment. Global environment concerns currently embrace numerous research disciplines at the University. The OIAA is supporting work aimed at establishing a research centre at Western that will bring together researchers from a variety of disciplines who have a common interest in studying, protecting, and renewing our environment. The scope of the interdisciplinary research work of the proposed UWO Centre for the Renewal of the Global Environment will have both national and international implications. A collaborative research group on the "Renewal of the Global Environment" is currently preparing an inventory of all Western activities, teaching, and research related to the local and global environment and laying the groundwork for the proposed research centre.



In May the OIAA organized a two-day conference at Western which brought together environmental scientists from 12 Canadian universities and eight Vice Presidents of the Association of Amazonian Universities (UNAMAZ). UNAMAZ is an association of 57 universities, research centres, government agencies, and non-governmental organizations from the eight countries which surround the Amazon basin: Guyana, Surinam, Venezuela, Colombia, Ecuador, Peru, Bolivia, and Brazil. Among the Canadian participants in the conference were Prof. Julio Valladares of the Western's Chemical Reactor Research Centre and Prof. Argyrios Margaritis, Chair of the Department of Chemical and Biochemical Engineering. A two-day seminar during the conference, chaired by Prof. William Fyfe of the Department of Geology, worked to establish the groundwork for a program of long-term research collaboration related to the region. Research priorities will include health, sustainable and secure food and energy for all, biodiversity, education for all, and environmental impact studies.

The OIAA supports, encourages, and promotes all appropriate international activities of the University. "Appropriate" international activities include all activities that are in line with the University's mission and with the scholarly objectives of the individual researchers and students. The University must also benefit from the activity and there must be a key individual, or champion, for that activity within the involved faculty. Appropriate also means that some outside agency must be interested in the activity. Since it was established, on December 1, 1990, the OIAA has helped faculty develop 31 new international projects. Twelve of the projects, to a total of \$3.9 million, have been submitted to funding agencies. So far seven of the projects have been approved. The total value of the seven projects is \$689,000.

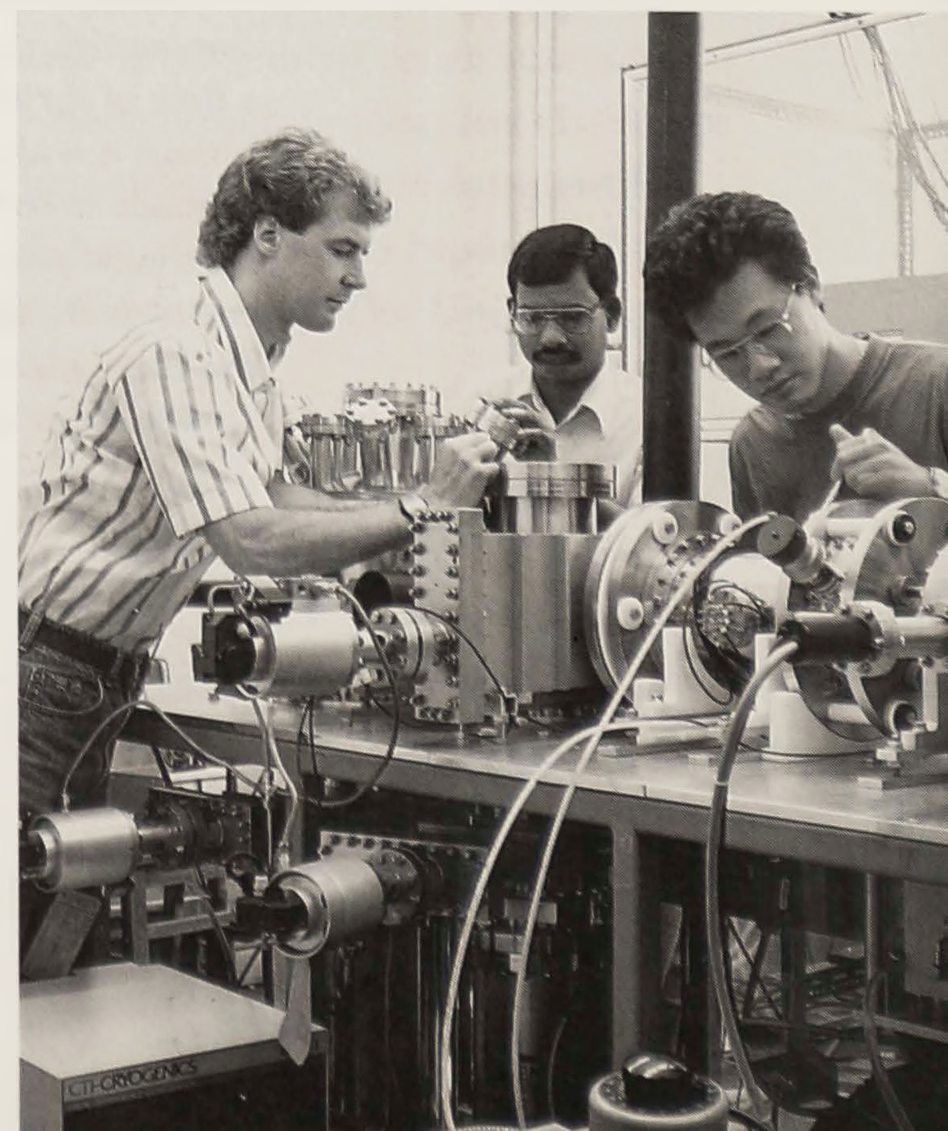
Among the approved projects was a plan by Alan Davenport and his colleagues at the Boundary Layer Wind Tunnel Laboratory to bring wind engineering specialists from the National University of La Plata, Argentina, to uwo to develop proposals for joint research projects. Prof. Robert Cecil of the Department of Geography, and others in the Faculty of Social Science, are organizing an interna-

tional conference on debt in Latin America and its effect on development in the region. Both projects were funded by the Inter-American Organization for Higher Education.

In a project that has been approved in principle by the International Development Research Centre, Western researchers will be conducting a study in India aimed at converting environmentally harmful mineral ash into an environmentally useful growth medium for trees and grasses. The project has been co-developed by Prof. Fyfe and Prof. Michael Powell of the Department of Geology.

Prof. Fyfe, a noted geologist, environmentalist, and Companion of the Order of Canada, developed the idea as a way to make productive use of mineral ash that is produced as waste by the India's coal burning electrical generating plants. When dumped into rivers, the ash causes siltation and flooding. Fyfe's idea is to combine two substances that are individually of little value, the ash and human sewage, to create a valuable substance that can be used as a growth medium for non-food crops such as grass and trees. The growth medium could be used in reforestation projects and the rehabilitation of eroded lands. Pilot tests for the project have been completed at Western and the University is now awaiting the completion of a socio-economic impact study before proceeding.

The OIAA has also become a campus source of international information and a means of communication on international research issues. Over the first 15 months of the office, individual discussions were held with over 200 Western faculty, administrators, students and alumni. Almost the same number of meetings were held outside Western with





Dr. William S. Fyfe, Department of Geology, examines one of the plants being grown at Environmental Sciences Western with visitors from Shimane University in Japan.

members of the international community. Communication continues to be a major part of the role of the OIAA. Within the University the office continues to encourage faculty to engage in international scholarship that will enrich the institution's scholarly mission. Through various contacts within the international community the office communicates to the world that there are those at Western who may be able to help.

The internationalization of a university can be seen in its promotion of international cooperative and collaborative projects, but a global outlook should also be reflected in the classroom. The OIAA has assisted in the establishment of 11 different international exchange agreements for students and faculty. Locations of the exchanges range from Baden-Württemberg Germany to Yonsei, Korea, from the Kiev Institute of Postgraduate Medical Studies, Ukraine, to the University of Salamanca, Spain. In addition there are more than 40 student exchange programs at Western that pre-date the formation of the OIAA.

The OIAA has also provided assistance to campus international students in the establishment of the Council for International Students Issues. The Council is an umbrella organization for all student organizations and academic units at Western involved with international students. The OIAA assisted in the creation of a forum for academic counselors at Western who are involved with international exchanges. Working with Prof. Fyfe, the OIAA helped encourage and support student groups that held a conference at uwo this year on the future of the global environment. The conference was called "What would you say in Rio?—Salvaging Our Common Future."

The focus of the OIAA has not been to centralize or control international efforts but rather to enhance existing strengths of the University in the international sphere. Some of that strength comes from offices at Western that have long been involved in international affairs such as the International Students Office, a part of Student Services, and the Centre for International Business Studies in the Western Business School.

With the emergence of the global economy the Western Business School has long identified a global perspective as a goal in business education. The School has been involved in various international

activities for more than 25 years. The Centre for International Business Studies has been the focal point of the School's international efforts.

In May the Western Business School sent 50 of its students to five of the republics of the former Soviet Union to help people in these new republics learn the rudiments of business and entrepreneurship after decades of communist rule. The program, called the Western Business School LEADER Project had the students teach a comprehensive three week course in finance, marketing, and general management to a total of 500 managers and commerce teachers. LEADER stands for Leading Education And Development for Eastern Europe. This year the LEADER project taught its innovative case-study course in Moscow, St. Petersburg, Vilnius, Minsk, Kiev, and Riga.

The Western Business School LEADER project received \$107,000 in support from the Government of Canada through its Task Force on Central and Eastern Europe and the Department of External Affairs. Two other Western initiatives have received support from the Task Force. One of the other projects is the technical assistance being given the Russian authors of the new civic studies textbook by Faculty of Education Professors Bob Clark, Douglas Ray, and B.B. Kymlicka. The Task Force, with the Ministry of Finance of Poland, is also supporting the establishment of a summer program in Actuarial Sciences at the University of Warsaw, Poland, by uwo Actuarial Sciences Professor Kris Stroinski.

The challenge that lies before Western in the realm of international affairs is a great one. Compared with several other Canadian universities, Western is a relative latecomer to the playing field. Through the efforts of many members of the University community, assisted by the Office of International Academic Affairs, Western is catching up on what virtually all other major Canadian universities have accomplished in the past several years.

Board of Governors

Agenda items reflective of the many issues addressed by Western's Board of Governors during the 1990-92 time period include functioning effectively in the midst of ongoing financial concerns, reaching the Renaissance Campaign goal, and the ending of a term for one Chair and the beginning of a term for another.

The two-year term of Mr. John S. Brant as Chair of the University's Board of Governors ended on December 31, 1991. Mr. Claude Pensa, formerly the Vice-Chair, succeeded Mr. Brant as Chair commencing January 1, 1992, and Mrs. Libby Fowler was elected Vice-Chair. The 29 *ex officio*, elected, and appointed members of the Board of Governors as of June 30, 1992, are listed below.

The Renaissance Campaign, Western's largest fund-raising venture, was launched in April 1989 with a target of \$89 million. During the Spring of 1992, the campaign realized its revised objective of \$100 million.

University revenues from all sources totalled \$414.3 million in 1991-92 and are projected at \$429.2 million for 1992-93, an increase of 4.8 per cent. Total expenditures in all categories are projected at \$425.1 million, an increase of 3.7 per cent.

In a climate of continuing financial constraints, the Board approved a \$238.3 million operating budget for the 1991-92 fiscal year to support the academic and administrative functions of the University. An operating budget of \$245.5 million was approved for 1992-93.

The majority of capital funding is provided by the Ministry of Colleges and Universities (MCU) and the University's Renaissance Campaign. Total capital fund revenue during 1991-92 was \$20.8 million, most of which was directed toward three major capital projects: the Western Science Centre, the Allyn and Betty Taylor Library, and expansion of the University Community Centre. During 1992-93, capital fund revenue is projected at \$22.3 million, the majority of which will be directed to the ucc expansion and construction of the Harold W. Siebens Centre.

The University's Five-Year Capital Plan identifies long-range capital needs and priorities. In 1991, the following capital projects were completed: The Laurene O. Paterson Building (Western Science Centre), The Allyn and Betty Taylor Library, an addition to Elborn College, and Phase 1 of the University Community Centre (ucc) expansion project.

A new Visual Arts building, identified as the top priority project in the Five-Year Capital Plan, was approved by the provincial government for funding in September 1991 with a commitment of \$7 million. In addition, the following major construction projects were approved by the Board and scheduled for completion in the near future: the Spencer Hall expansion project, Phase 2 of the addition to the ucc, and the renovation and expansion of the Josephine Spencer Niblett Law Building.

Capital planning is carried out biennially to provide units with sufficient time to plan definitively and to allow flexibility with respect to deferred maintenance. The Biennial Capital Plan includes programs for renovation, alteration and upgrading of physical facilities on campus. The contribution of MCU to the biennial capital program for 1991-92 was \$3.6 million and \$1.9 million in 1992-93. In addition, in 1992-93 Western will receive \$5.5 million from the provincial government's "jobsOntario Capital" fund for renovation of facilities in the Natural Sciences, Medical Sciences, and the Engineering Sciences buildings.

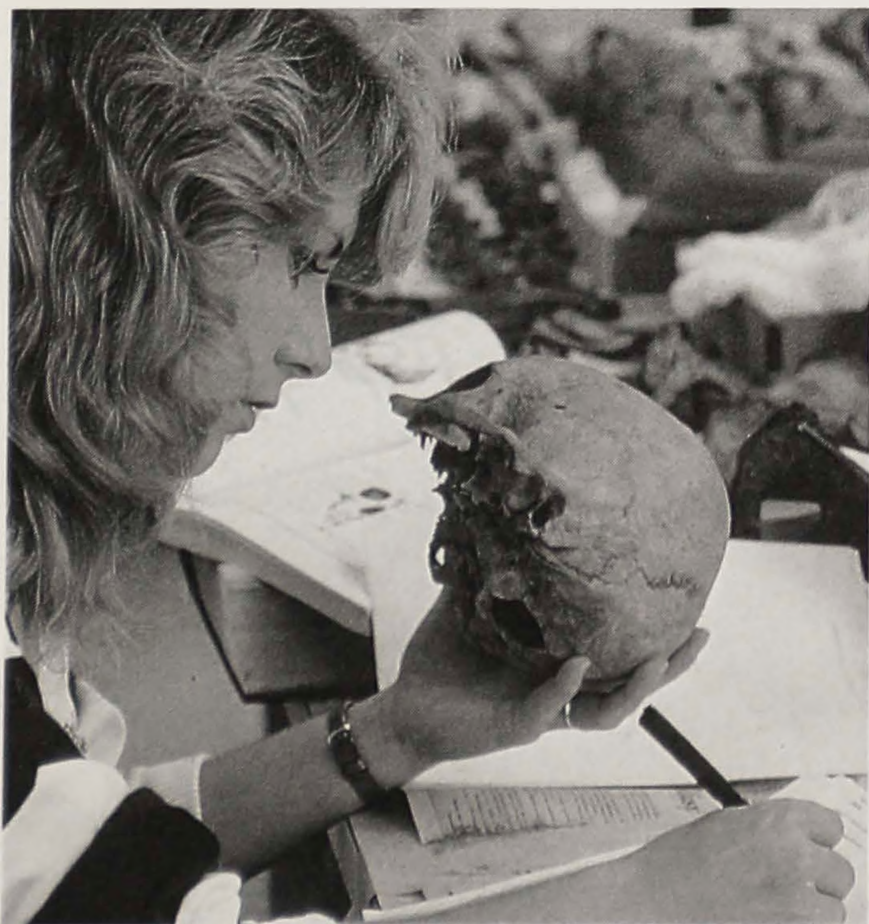
To provide the framework for future capital development decisions and the preparation of a formal Campus Master Plan, the Board approved Part 1 of the uwo Campus Planning Guidelines.



Development of the uwo Research Park Inc. continued on schedule, with completion of construction of the first multi-tenant research building expected in the Fall of 1992. The Research Park Corporation is a joint partner in Windermere Manor, a conference centre located adjacent to the Research Park site. The conference centre opened in Fall 1991, and the residential building will open in Fall 1992. Both components complement the activities of the Research Park and the University.

The Board of Governors approved the University's participation, together with University Hospital and the Robarts Research Institute, in the Siebens-Drake Research Institute. The Institute's research focus will be molecular immunology, plant and insect molecular biology, and molecular and cellular neuroscience. The Institute will be located in the Harold W. Siebens Centre which comprises a new structure adjacent to the building formerly occupied by Agriculture Canada and renovations to the existing building.

Among administrative policies approved by the Board during 1990-92 was the Race Relations Policy which is an effort to reduce and ultimately eradicate racism on campus. The Board also established the Human Relations Tribunal which will hear formal complaints arising from the Race Relations Policy and the Sexual Harassment Policy.



Ex-Officio

K.G. Pedersen
President

T. Gosnell
Mayor, City of London

F. Gare
Warden, County of Middlesex

G.L. Reuber
Chancellor

J.K. Van Fleet
Secretary of the Board (non-voting)

Appointed by the Council, City of London

J.D. Hewitt
D.J. Young

Appointed by the Lieutenant Governor-in-Council

W.E. Davies
C.M.V. Pensa
Chair
J.V. Collins

Appointed by the Alumni Association

J.R. Cowan
G.L. Corneil
R.G. Simmons
G.L. Knowlton

Elected by Senate

J.P. Girvin
J.L. Stokes

Elected by the Faculty

A.J. Hudson
K. Meier

Elected by the Students

D. Heppner
J. Naphin
J.R. Ramsay

Elected by the Administrative Staff

R.J. Tiffin
L. Ste. Marie

Elected by the Board of Governors

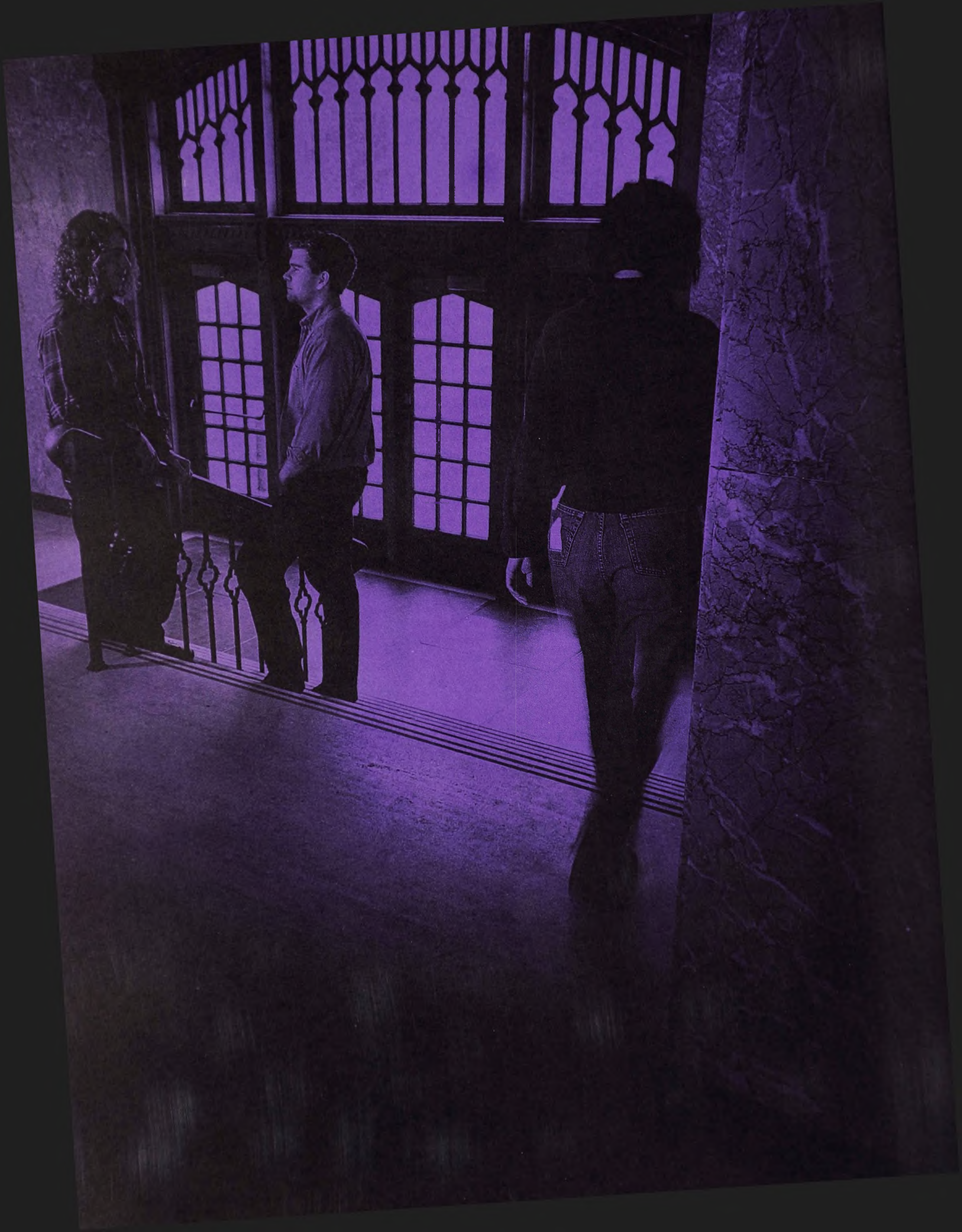
J.S. Brant
L. Fowler
Vice-Chair
J.M. Potter

Appointed by the Board of Governors

W.G.E. Caldwell
T.J. Collins
M.L. Gourley

Official Observer

M.E. Millar



The Senate

The Senate, chaired by the President & Vice-Chancellor, is responsible for the academic policy of the University and matters which affect the University's academic programs. Representatives of the faculty, administrative staff, students, alumni and general community comprise the 92-member Senate. The list of University Senators, as of June 30, 1992, is shown below.

During 1990-92, the Senate approved modifications to existing academic programs and policies and recommended to the Board of Governors the establishment of new programs of study. Two new collaborative graduate programs were approved – Molecular Biology and Theoretical Physics. A new Executive MBA Program broadens the potential student constituency to include practising professional managers in the corporate and industrial community. The program, offered at a centre in Mississauga, commenced in the Fall of 1991.

Although ultimate responsibility for financial matters rests with the Board of Governors, the University's operating budget is developed initially by a subcommittee of the Senate to ensure that academic priorities are addressed through the distribution of funds. In the difficult financial climate of recent years, it became apparent that a multi-year financial plan was required. To this end, a four-year University Financial Plan was initiated in 1990-91. The budget plan was designed to address four objectives: to eliminate a shortfall between annual operating revenues and expenses early in the planning period; to discharge as quickly as possible all accumulated operating debts; to restore the operating reserve to a level of one per cent of the operating budget; and to generate surplus budget funds for use in a process of institutional renewal. To achieve these ends, academic and support units would be required to reduce their operating budgets by 10 per cent over the four-year period. However, in 1992-93 the Financial Plan underwent changes to cope with the deteriorating financial situation, reflected in lower-than-anticipated operating grants from the provincial government.

Provincial grants for operating purposes are allocated to Ontario universities based in part on enrolment. Starting in 1990-91, a new "enrolment corridor" framework for distribution of funds was introduced. This involves new institutional enrolment commitments, matched by corresponding adjustments in operating grants, to be implemented for each university in the Ontario system over a three-year period. In an effort to preserve academic quality, severely strained by the burdens placed on faculty and facilities by the University's accommodation of unusually large first year enrolments in 1987, 1988, and 1989, Western decided to return to the Senate-mandated limit of 4,000 first-year students, while increasing enrolments at the graduate level and in specific programs.

The provincial government's announcement of drastic reductions in basic grants to universities for the foreseeable future has compromised significantly the University's ability to use the academic planning process as the primary basis for differential resource allocations. A committee of senior members of the University administration has been given the mandate to develop, in broad consultation with the University community, an institutional strategy and design for selective investment. It is anticipated that this plan will be released for University-wide discussion in early 1993.

Ex Officio

G.L. Reuber
Chancellor

K.G. Pedersen
President & Vice-Chancellor (Chair)

T.J. Collins
Provost & Vice-President (Academic)

W.G.E. Caldwell
Vice-President (Research)

M.L. Gourley
Vice-President (Administration)

M.E. Millar
Vice-President (External)

C. Quinlan
Director of Libraries

G.J. Smiley
Assistant Vice-President (Student Affairs) and Registrar

J.K. Van Fleet
Secretary of the Senate (non-voting)

J.D. Cooke
Dean of Applied Health Sciences

T.M. Lennon
Dean of Arts

A.B. Ryans
Dean of Business Administration

R.I. Brooke
Dean of Dentistry

B.B. Kymlicka
Acting Dean of Education

R.M. Mathur
Dean of Engineering Science

J.E. Steele
Acting Dean of Graduate Studies

P. Desbarats
Dean of Journalism

A.W. Taylor
Dean of Kinesiology

P.P. Mercer
Dean of Law

C.L. Ross
Acting Dean of Library and Information Science

L.S. Valberg
Dean of Medicine

J.L. Stokes
Dean of Music

L. Bramwell
Dean of Nursing

T.N. Guinsburg
Dean of Part-Time and Continuing Education

R.A. Haines
Acting Dean of Science

E.J.E. Szathmary
Dean of Social Science

Faculty

H. Polatajko
Applied Health Sciences

J.L. Bell
Arts

A. Mansell
Arts

K. Okruhlik
Arts

R.J. Shroyer
Arts

C. Lanfranconi
Business Administration

D.W. Banting
Dentistry

A.G. Slemmon
Education

B.J. Vickery
Engineering Science

I. Connidis
Graduate Studies - At Large

G.E. Ebanks
Graduate Studies - At Large

S. Noh
Graduate Studies - At Large

E.R. Tustanoff
Graduate Studies - At Large

J.A.B. Somerset
Graduate Studies - Arts Division

E. Medzon
Graduate Studies - Biosciences Division

N.O. Petersen
Graduate Studies - Physical Sciences Division

J. McPeck
Graduate Studies - Social Sciences Division

J. Knelman
Journalism

R. Watson
Kinesiology

W.B. Rayner
Law

R. Harris
Library and Information Science

D.J. Hollomby
Medicine

R. Lannigan
Medicine

R.B. Orton
Medicine

Q. Rae-Grant
Medicine

R. Semmens
Music

H. Laschinger
Nursing

C. Baird
Part-Time & Continuing Education

A.M. Dawes
Science

J.P. Guthrie
Science

M.A. Lachance
Science

F.J. Longstaffe
Science

S.J. Lupker
Social Science

J. Matthews
Social Science

G. Moran
Social Science

I. Wooton
Social Science

Affiliated Colleges

D. Kuntz
Principal, Brescia College

E. Bright-See
Brescia College

C.J. Jago
Principal, Huron College

P. Fulton
Huron College

P. Mueller
Principal, King's College

J. Lella
King's College

Students - Undergraduate

F. Bawa

S. Bradley

G. Ching

S. Dickson

C. Gibbons

J. Grier

E. Ho

P. Machnik

M. Robson

C. Scullion

D. Trenholm

A. Watson

Students - Graduate

C. Bill

A. DiCarlo

T. Pope

Administrative Staff

M. Abrams

M. Brewster

General Community

M.N. Brandon

J. Conron

R. Hamilton

G. Brown

T. Sametz

Board of Governors

J.D. Hewitt

D.J. Young

The Campus

Senior Administrative Officers

K. George Pedersen
President & Vice-Chancellor

Thomas J. Collins
Provost & Vice-President (Academic)

Michael Gourley
Vice-President (Administration)

Glen Caldwell
Vice-President (Research)

Marjorie E. Millar
Vice-President (External)

Susan Pepper
Associate Vice-President (Academic Affairs)

Ralph I. Brooke
Vice-Provost Health Sciences

Janis K. Van Fleet
Secretary of the Board of Governors and Senate

Gordon J. Smiley
Assistant Vice-President (Student Affairs) and Registrar

W. Stuart McBride
Assistant Vice-President (Corporate Services)

William F. Trimble
Assistant Vice-President (Human Resources)

Academic Units

Faculty of Applied Health Sciences
Dean J.D. Cooke

Faculty of Arts
Dean T.M. Lennon

Faculty of Dentistry
Dean R.I. Brooke

Faculty of Education
Acting Dean
B.B. Kymlicka

Faculty of Engineering Science
Dean R.M. Mathur

Faculty of Graduate Studies
Acting Dean J.E. Steele

Faculty of Kinesiology
Dean A.W. Taylor

Faculty of Law
Dean P.P. Mercer

Faculty of Medicine
Dean L.S. Valberg

Faculty of Music
Dean J. Stokes

Faculty of Nursing
Dean L. Bramwell

Faculty of Part-time and Continuing Education
Dean T.N. Guinsburg

Faculty of Science
Acting Dean R.A. Haines

Faculty of Social Science
Dean E. Szathmary

Schools

School of Business Administration
Dean A.B. Ryans

Graduate School of Journalism
Dean P. Desbarats

School of Library & Information Sciences
Acting Dean C.L. Ross

Affiliated Colleges

Brescia College
Principal D. Kuntz

Huron College
Principal C.J. Jago

King's College
Principal P. Mueller

Westminster College
Executive Director
B. Hoffmaster

Teaching Hospitals

St. Joseph's Hospital
University Hospital
Victoria Hospital

The Campus

Total land holdings
444.8 hectares
(1,099.2 acres)

Main campus
154.7 hectares
(382.2 acres)

Main campus buildings
72

Location
London, Ontario



Convocation

Leaves turning and leaves budding are the definitive signs of approaching Convocation ceremonies on the Western campus. During the 1990-92 time period, the University proudly presented its candidates for graduation at the 255th, 256th, 257th and 258th Convocation ceremonies.

The University's 255th Fall Convocation was held October 25 and 26, 1990. Chancellor Grant Reuber presided over the ceremonies where 1,417 graduates were awarded degrees, diplomas and certificates. In addition, honorary degrees were conferred upon:

Claude Castonguay, LL.D. – Quebec businessman, honored for his leadership on the provincial and federal scene in both business and government.

Mavis Gallant, D.Litt. – author, honored for her contributions to Canada's presence in international literature.

The University's 256th and 257th Spring and Fall Convocations were held June 7, 8 and 10 to 14, and October 24 and 25th, 1991, respectively. Chancellor Reuber presided at Spring and Fall ceremonies. At Spring Convocation, 4,966 graduates received degrees, diplomas and certificates. Honorary degrees were conferred upon the following:

Earl H. Orser, LL.D. – Chairman, London Life Insurance Co. – honored for his contributions to the Canadian business community and to Western as a member and chair of the Board of Governors.

David L. Johnston, LL.D. – Principal of McGill University, honored for his contributions to higher education in Canada.

Arthur Kroeger, LL.D. – Deputy Minister and Chair, Employment & Immigration Canada, honored for his contributions to Canada through his work as a senior civil servant.

Nicole Brossard, D.Litt. – author, honored for her contributions to the literature of Quebec and Canada and for her significant involvement in defining new feminist writing styles.

William French, D.Litt. – author, honored for his contributions to Canadian journalism and letters.

Sir Aaron Klug, D.Sc. – scientist, honored for his discoveries in the field of molecular biology.

Rosalie Silberman Abella, LL.D. – Chair, Ontario Law Reform Commission, honored for her contributions and commitment to justice for all Canadians.

At Fall Convocation, degrees, diplomas and certificates were awarded to 1,503 graduates. Honorary degrees were conferred upon:

Laurene O. Paterson, D.Sc. – scientist and inventor, honored for her record of achievement in science.

Allan E. Blakeney, LL.D. – former Premier of Saskatchewan, honored as one of Canada's foremost statesmen and for his contributions to the ongoing national unity debate.

The University's 258th Spring Convocation was held June 5, 6 and 8 to 12, 1992. Chancellor Reuber presided over his last convocation as Western's 15th Chancellor. At the ceremony, 5,082 graduates received degrees, diplomas and certificates. Honorary degrees were conferred upon the following:

Pierre Bois, D.Sc. – past President of the Medical Research Council, honored for his contributions to medical education and research.

Verna J. Kirkness, LL.D. – honored for her devotion to furthering the educational opportunities of First Nations people in Canada and throughout the world.





John H. McArthur, LL.D. – Dean of the Graduate School of Business Administration at Harvard University, honored for his leadership in educational management and development of positive corporate-university relations.

John Grant Morden, LL.D. – honored for the contributions made to Huron College and the University throughout his career as a member of faculty and Principal of Huron College.

James C. Reaney, D.Litt. – Professor Emeritus of English at uwo, poet and playwright, honored for his contribution to Canadian letters and, as a librettist, to Canadian music.

Janet Elizabeth Halliwell, D.Sc. – Chair, the Science Council of Canada, honored for her commitment to the fundamental importance of basic research and to the national pursuit of excellence in scientific and technological innovation.

Brian Dickson, D.C.L. – Chief Justice (Retired) of the Supreme Court of Canada, honored for his strong leadership of the Supreme Court of Canada at a time of unparalleled growth in the importance of Canadian law.

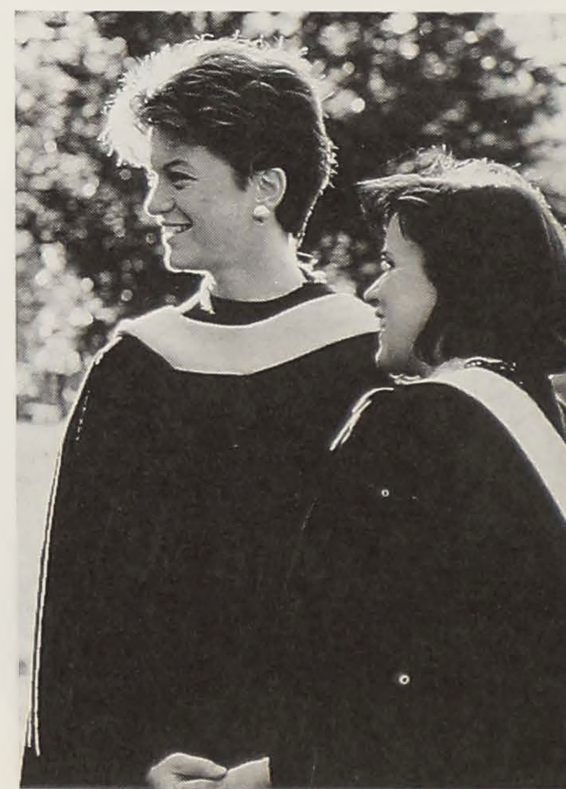
The Edward G. Pleva Award for Excellence in Teaching was presented to the following members of faculty for their outstanding contributions to teaching at the University:

Spring Convocation 1991: Professor Peter Haase, Department of Anatomy, Faculty of Medicine; and Professor Jonathan Hore, Department of Physiology, Faculty of Medicine;

Spring Convocation 1992: Professor James E. Hatch, School of Business Administration; Dr. David J. Hollomby, Department of Medicine, Faculty of Medicine; Professor William J. Meath, Department of Chemistry, Faculty of Science; and Professor Marilyn M. Robinson, Department of Physiology, Faculty of Medicine.

The University of Western Ontario Award for Excellence in Teaching by Part-Time Faculty was awarded to Dr. Iain D. Mackie, Department of Medicine, Faculty of Medicine, at Spring Convocation 1991, and to Professor Jeanne King, Department of Plant Sciences, Faculty of Science at Spring Convocation 1992.

The establishment of the designation of Chancellor Emeritus was approved in the Spring of 1992 for the purpose of recognizing ongoing service to and support of The University of Western Ontario by former Chancellors of the University. During Spring Convocation 1992, J.A. Taylor, R.M. Ivey and D.B. Weldon were installed as Chancellors Emeritus for their past and continuing commitment to the University.



Research

According to its declared mission, Western is committed not only to the communication of knowledge, but to the expansion of knowledge through research and scholarly work. In this latter respect, there has been notable growth in the last two years, reflected in the increased diversity and scope of the institution's original scholarly investigations and the increased external funds provided to help defray their costs. Between July 1, 1990 and June 30, 1992, the University received approximately \$114 million in research support from external organizations, an increase of about \$6 million over the immediately preceding two-year period. Since 1985, external research funding has risen by about 40 per cent. Although these figures are encouragingly positive, the University recorded a slight decline in research funding in the 1991-92 session, concentrated largely in the component provided by the federal government. This may be an expression of federal belt-tightening in general and, more specifically, of the increasingly competitive environment prevailing in the three federal granting councils, the Medical Research Council, the Natural Sciences and Engineering Research Council, and the Social Sciences and Humanities Research Council.

During the last few years, the general reduction (measured in constant dollars) in federal funding provided through the granting councils has forced researchers to seek supplementary funds elsewhere—mainly from provincial sources, foundations, and

industry—the last, however, commonly in partnership with the federal granting councils through their University-Industry programs. In this respect, certain faculty members have been notably successful; awards ranging in value between \$0.1 and 0.8 million have been won by one or more members of the faculties of Engineering, Medicine, Nursing, Science, and Social Science. Exceptional among these awards is that of \$750,000 from the International Human Frontiers of Science Program to Professor D.B. Walden of the Department of Plant Science and Dr. B.G. Atkinson of the Department of Zoology.

Magnitude of external grants is not the most reliable measure of research productivity or quality in some disciplines, and other lines of evidence, such as numbers of publications and national and international honours, need to be considered in assessing the institution's overall research status. In the last two years, Western's faculty members have maintained a steady rate of scholarly productivity, contributing more than 2,600 books, chapters in books, articles, and reviews each year to the national and international literature of their disciplines. A wide variety of honours and recognitions indicates that many of Western's faculty continue to conduct research at the forefront of their fields or have distinguished themselves in research throughout their academic careers. A selection of these honours, awarded between July, 1990 and June, 1992, is listed below:

Faculty of Arts

Professors Angela Esterhammer and Nicholas Watson: John Charles Polanyi Prizes
Professor John Leonard: the J.H. Hanford Award of the Milton Society of America
Professor Robert Muehlmann: The Johnsonian Prize, sponsored by the *Journal of Philosophy*
Professor K. Brush: Andrew W. Mellon Fellowship (Harvard University) for 1991-92

Faculty of Education

Professors Carol Crealock, Colin Laine, and Merrill Sitko: The Sam Rabinowitch Award of the Canadian Council for Exceptional Children

Faculty of Engineering Science

Professor A.G. Davenport: the Ernest C. Manning Award of Distinction, and the Bell Canada Forum Award of the Corporate-Higher Education Forum
Professor M. Novak: The Association of Professional Engineers of Ontario's Medal for Research and Development





Professor R.K. Rowe: Presidency of the International Geotextile Society and Grand Prize of the North American Geosynthetics Society

Faculty of Law

Professor Gerald H.L. Fridman: elected to the Royal Society of Canada

Faculty of Medicine

Professor Andrew Kertesz: chairmanship of the World Federation of Neurology Research Groups in Aphasia and Cognitive Disorders

Professor M.D. Haust: Killam Prize

Professor Douglas Tweed: John Charles Polanyi Prize

Professor John Challis: elected to the Royal Society of Canada

Professor (Emeritus) O.H. Warwick: named to the Order of Canada

Faculty of Social Science

Professor David Flaherty: appointed Fellow of the Woodrow Wilson International Centre and Canada-United States Fulbright Fellow for 1992-93

Professors I.H. Gotlib and D.N. Jackson: Ontario Mental Health Association Senior Fellowships

Professor Peter Howitt: elected to the Royal Society of Canada

Faculty of Science

Professor G.M. Bancroft: the Gerhard Herzberg Award of the Spectroscopy Society of Canada

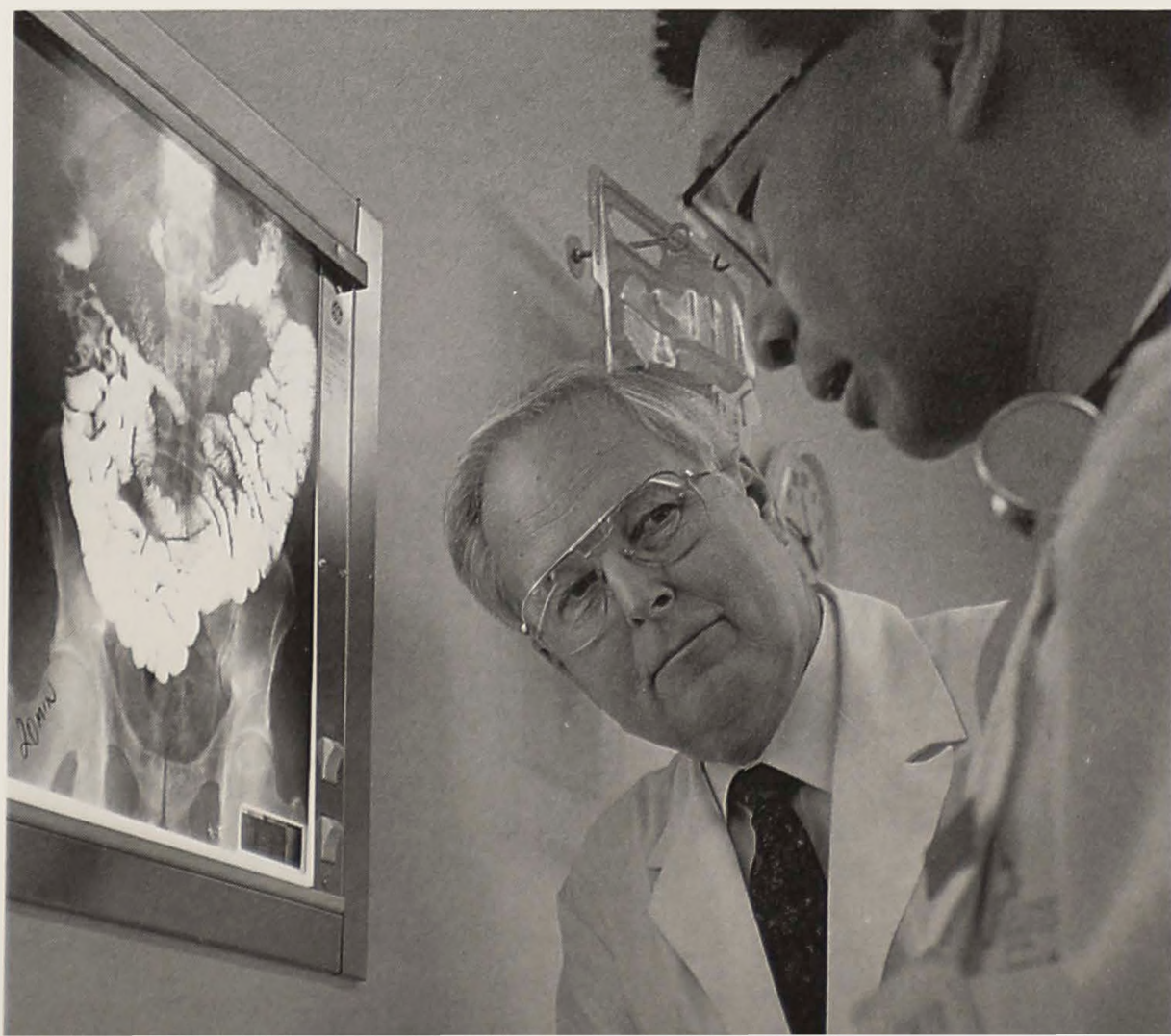
Professor W.S. Fyfe: the New Zealand Commemorative Medal, the Arthur L. Day Medal of the Geological Society of America, the Canada Gold Medal in Science and Engineering, and honorary degrees from the University of Guelph and Lakehead University

Professor R.J. Puddephatt: elected to the Royal Society of Canada

School of Library and Information Science

Professor Elizabeth Dolan: first Canadian Government Publishing Centre Award for Excellence and Leadership

During the last two years, various elements of the central research administration have initiated new measures to enhance and promote research within the University and its affiliated hospitals and institutes. Outstanding among these has been 'Clinical Research London', conceived by the Director of the Office of Research Services, which is the first city-wide clinical trials program in North America. The Director assisted also in establishing other new research groups, such as 'Bioelectromagnetics Western', in which research scientists from four faculties share a common interest in the effects on electromagnetic fields on biological systems, and 'Biomedical Engineering Western', in which multi-disciplinary specialists conduct research and development geared to the growing market for biomedical devices. The central research administration has also taken the initiative in suggesting a new campus-wide research centre for 'Transdisciplinary Studies on Renewal of the Global Environment' and for supporting the preparatory work needed to get the centre formally launched. Other new research ventures are discussed under International Academic Affairs. Between 1990 and 1992, also, a conscious effort has been made to improve public awareness of the research conducted in the University and of the potential benefits that derive from it. The monthly 'Western Research Focus' in *Western News* has been an important step towards this end.



Enrolment

Western continues to manage its human and physical resources to capitalize on the strengths of the University and to plan for the future. As planned earlier, in response to budgetary and quality of education issues, Western reduced the size of its first year class to 4,000 in both 1990/91 and 1991/92.

Western continues to enrol approximately 14 per cent of all Ontario Scholars who chose to register in Ontario universities. In September 1990, 2,105 Year 1 students were Ontario Scholars; with increased competition for top students in 1991, this number fell to approximately 1,900.

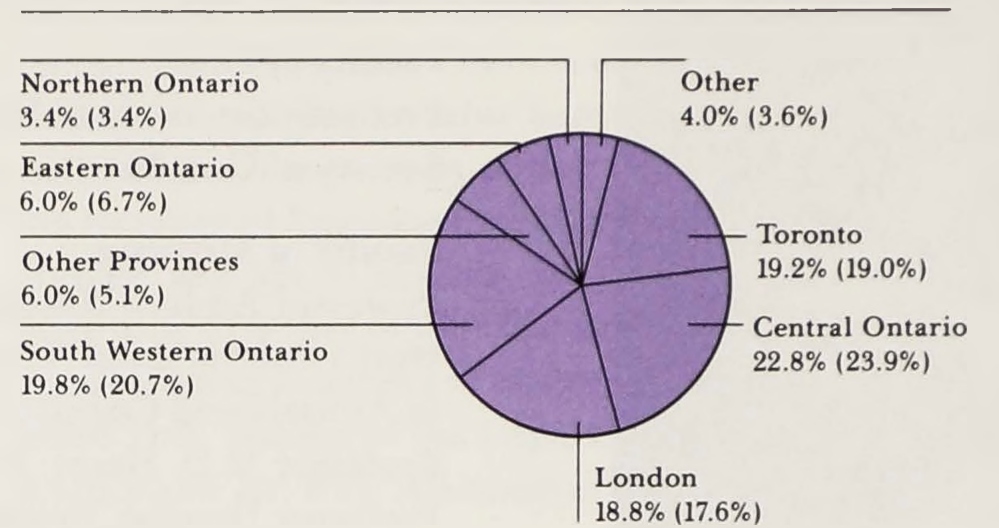
Full-Time Year I Enrolment (as of November 1, 1990 and 1991)

Western (constituent)	3,907	4,046
Brescia	279	288
Huron	256	233
King's	627	621

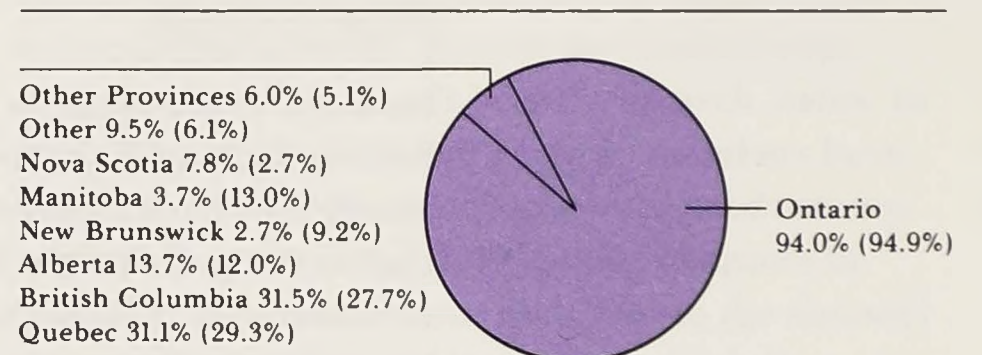
In November 1990, full time constituent undergraduate enrolment was 16,053, a decline of 328 over 1989 figures; however, in November 1991, this figure increased by 254 to 16,307.

The top graphs present the geographical origin of full time students who entered the constituent University in September and 37 per cent of its total enrolment from the City of London and southwestern Ontario. The middle two graphs show enrolment by province of origin for Canadian students and students with permanent residence status while the bottom two graphs show the percentage of international students enrolled.

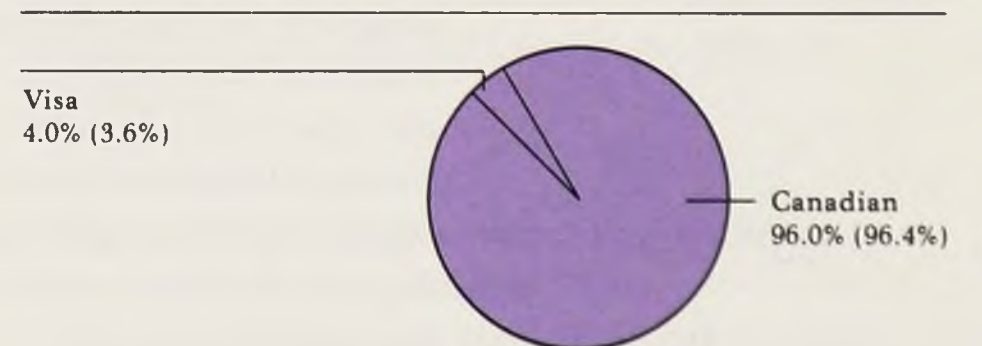
Full-Time Constituent Students
by Geographical Origin 1991/92
Figures for 1990/91 appear in brackets



Full-Time Year I Constituent Students
by Province 1991/92
Figures for 1990/91 appear in brackets



Full-Time Year I Constituent Students
by Immigration Status 1991/92
Figures for 1990/91 appear in brackets



Academic Administrative Appointments

EFFECTIVE JULY 1, 1990 THROUGH JUNE 30, 1992

Deans:

Initial Appointments:

L. Bramwell
Nursing
J.D. Cooke
Applied Health Sciences
A.B. Ryans
Business

Reappointments:

J.M. Tague-Sutcliffe
Library and Information Science

Acting Deans:

Initial Appointments:

L. Bramwell
Nursing
T. Deutscher
Business
R.A. Haines
Science

B.B. Kymlicka
Education
C.L. Ross
Library and Information Science

J.E. Steele
Graduate Studies

Reappointments:

B.B. Kymlicka
Education

Chairs:

Initial Appointments:

M.A. Bauer
Computer Science
R. Darnell
Anthropology
A.W. Gelb
Anaesthesia
D.G. Janelle
Geography
H.B. Lampe
Otolaryngology
A.C. Lenz
Geology
B. Singh
Microbiology and Immunology

Reappointments:

B.B. Hobbs
Diagnostic Radiology and Nuclear Medicine

J.R. Bend
Pharmacology and Toxicology
A. Helewa
Physical Therapy

A. Margaritis
Chemical and Biochemical Engineering
J.W.D. McDonald
Medicine

D.M. Ogilvie
Zoology
M.P. Poucher
Civil Engineering
N.R. Willis
Ophthalmology
R. Woods
Music Education

Acting Chairs:

Initial Appointments:

J.E. Boone
Paediatrics
W.F. Flintoff
Microbiology and Immunology
S.B. Galsworthy
Microbiology and Immunology
D.F. Gray
Astronomy
J.P. Green
Music Education
J.F. Kramer
Physical Education
J.S. Millar
Zoology
H.N. Plotkin
History of Medicine and Science
A.C. Weedon
Chemistry

Reappointments:

W.F. Flintoff
Microbiology and Immunology
S.B. Galsworthy
Microbiology and Immunology
J.F. Kramer
Physical Education
P.M.J. Potter
History of Medicine

Associate Deans:

Initial Appointments:

D.F. Chapin
Graduate Studies
P.J. Clements
Music (Academic)
T.D. Gaily
Science
J.M. Good
Arts

J.E. Hatch
Business Administration (Research)

A.H. Osterhoff
Law (Administration)

Reappointments:

P.G. Barton
Law (Student Affairs)
J.B. Beeckmans
Engineering Science
D.F. Chapin
Graduate Studies
T. Deutscher
Business (Human Resources)
R.A. Haines
Science
W.J. McClelland
Social Science
B.W. Michell
Library and Information Science
A. Mikalachki
Business (Programs)
D.J. Radcliffe
Education

Acting:

C.L. Ross
Library and Information Science

Assistant Deans:

Reappointments:

R.M. Barr
Medicine (Postgraduate Education)
D.F. Chapin
Graduate Studies (Arts and Social Sciences)
J.T. Hamilton
Dentistry (Research)
J.A. Silcox
Medicine (Admissions and Student Affairs)
J.E. Steele
Graduate Studies (Biosciences and Physical Sciences)
G.Z. Wright
Dentistry (Continuing Dental Education)

Other Reappointments:

R.I. Brooke
Vice-Provost Health Sciences
C. Farber
Director, Centre for Women's Studies and Feminist Research
I.P. Suttie
Director, Centre for Administrative and Information Studies

University Students' Council

The University Students' Council (usc) is the collective voice of all Western students, including affiliated colleges, and provides a forum for the discussion of student issues and an organizational structure with which students can initiate change. The usc is one of the largest students' councils in Canada with more than 200 student volunteers, 32 full-time staff and an operating budget in excess of \$5.1 million.

The first resolution of the usc by-laws outlines its aims and objectives, which include:

- To provide and improve social, living and recreational services to students. To this extent, the usc runs a popular student pub, "The Spoke", presents numerous concerts and speakers throughout the year, and operates Theatre Western, a group that organizes four productions yearly. The usc also runs the nation's finest Orientation program every September.

The Students' Council provides a number of support services intended to ease the strain of student life such as the Copy Centre, the Typing Service, and the Used Book Store.

- To provide a communication link between students, their organizations, and the community at large, the usc operates a four-day a week newspaper and a 3,000-watt radio station. Numerous journalists have had their start writing for *The Gazette*, and the paper has recently received nationwide attention in becoming Canada's only student daily. Radio Western 94.7FM is quickly forging a niche in the student community with a wide variety of programming that appeals to almost everyone. Every year the council also publishes a free student planner "The Westernizer", and a student directory.
- To act as a catalyst for, and encourage students to participate in the various extracurricular activities on campus. To this end, the usc supports more than 100 clubs—from Amnesty International to the Wine

Tasting Society. Students are also encouraged to run in general elections for the usc, Senate and Board of Governors, as well as to submit their nominations for a cavalcade of committees and commissionerships.

- To provide a means by which students can freely challenge, improve or initiate prescribed changes in their environment. The usc has established a Housing Mediation Service, and a University Foot Patrol. We also have four external affairs commissioners to lobby various levels of government on student issues.
- To promote closer relationships between students, the University administration, and the community at large, for the purpose of bettering the mutual environment. The usc supports and organizes a variety of fund-raising projects for charity. Once again, Western was the leading university in Canada raising money for cystic fibrosis in the annual Shinerama Day. Our charity ball also raised more than \$60,000 for local charitable organizations.

The usc is committed to making the student experience as worthwhile as it can be. The directors, councillors, commissioners and staff continue to pursue these aims and urge all students to get involved.



Intercollegiate Athletics



Canadian interuniversity athletics has been influenced by the numerous activities which have occurred as a result of the 1988 Ben Johnson substance abuse scandal. In May, 1992 the *Minister's Task Force on Federal Policy* was released and public input was invited. Within the recommendations proposed by the *Task Force Report* is an opportunity for university sport to become a more active participant and leader in the Canadian national sport system.

In June 1990, the Canadian Interuniversity Athletic Union (CIAU) membership endorsed the recommendations of the Committee on Future Directions. A new administrative structure with implications for decision-making and functional relationships has been introduced and operationalized. At the national level considerable attention has been given to budgetary matters and personnel concerns, with little time left to evaluate the effectiveness of the new structure. With the support and encouragement of Sport Canada, the organization is presently reviewing current trends in order to determine the best possible future role for the CIAU.

The Ontario Commission on Interuniversity Athletics (OCIA) continues to be active in responding to Ontario Women's Interuniversity Athletic Association (OWIAA) and Ontario Universities Athletic Association (OUAA) sport issues. Agenda items for the OCIA include: eligibility audits, gender equality/equity, the clarification of full-time student status, corporate sponsorship, Lakehead University financial support, Quebec involvement with the OUAA, and external financing of athletic programs. From time-to-time the Commission has become aware of suggestions recommending a "sunset" consideration concerning the operation of OCIA. This matter will be addressed in October, 1992.

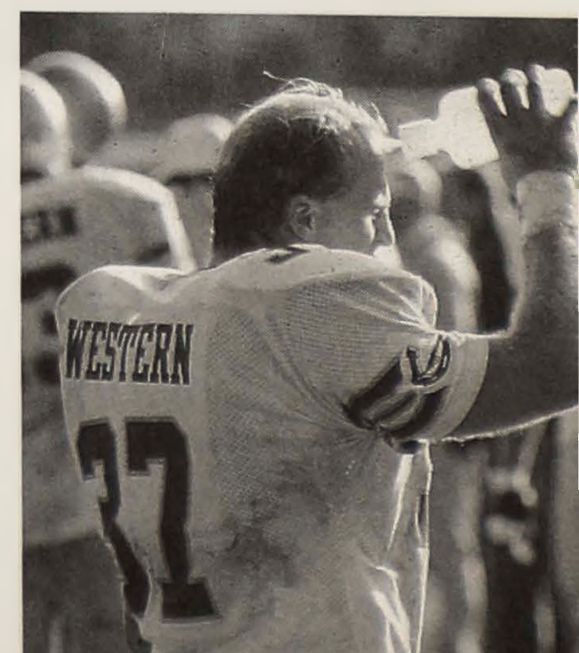
Intercollegiate athletic program offerings at Canadian universities are being affected by the economic conditions across the country. Several institutions have reduced the number of activities they offer and new alignments and competitive structures are being considered. These external changes taking place will continue to impact on Western's athletic program. Despite these national uncertainties, Western's intercollegiate athletic program budget has remained relatively stable, due largely to the continuing support provided by the student body.

Over the past two seasons the Intercollegiate Athletics Program has continued to offer a wide variety of opportunities for interuniversity competition; 18 sports for women and 20 for men (diving has been dropped from the program, due to a lack of participating universities).

Western has maintained its tradition of excellence, capturing two national championships, and 12 provincial championships. Our consistency is exemplified by having eight teams finish in the national top ten in both the '90/91 and '91/92 seasons. Our commitment to personal athletic improvement is obvious in the increase in OUAA and OWIAA all stars from 47 in '90/91 to 91 in '91/92. Last season 28 out of 38 teams finished in either 1st, 2nd or 3rd place in OUAA and OWIAA competitions.

Nationally, men's basketball won their first ever championship in '91 and women's cross country captured their 4th consecutive title. Other top ten finishes in '90/91—football (third), wrestling (third), men's swimming (seventh), women's swimming (tenth), women's basketball (fifth), and women's track and field (fifth)—'91/92, women's cross country (fifth), men's cross country (fifth), men's swimming (eighth), women's swimming (sixth), women's track and field (third), men's track and field (sixth), women's soccer (fifth), and wrestling (sixth).

During the last two seasons Western earned OWIAA Championships in cross country, figure skating, squash, rowing, and tennis. OUAA championships were won in basketball, football, squash (both years), wrestling, golf, and badminton. Brenda Arbuckle (cross country/track and field) and Lorie Coleman (squash) were the recipients of the F.W.P. Jones Trophy as Female Athlete of the Year in '91 and '92 respectively, and John Stiefelmeyer (basketball) and Tyrone Williams (football) received the Dr. Claude Brown Trophy as Male Athlete of the Year.



Alumni

Western's active Alumni Association held its 81st Annual Meeting on September 15, 1990. At that meeting the board of directors elected the following officers for the 1990-91 year:

President	Jamie Robinson, BA '71
1st Vice-President	Maureen O'Leary-Pickard, BA '76
2nd Vice-President	Moira Burke, BA '80
3rd Vice-President	William Duffield, HBA '82

The Association's 82nd Annual Meeting was held on September 14, 1991 at which time the directors elected the following officers for the 1991-92 year:

President	Maureen O'Leary-Pickard
1st Vice-President	Moira Burke
2nd Vice-President	William Duffield
3rd Vice-President	Stuart Lockhart, BESC '87

The 1990-91 and 1991-92 Spring and Fall convocations collectively added over 12,000 new graduates to the Association's membership. This brought the total number of graduates currently on file to more than 130,000 worldwide.

In addition to important alumni activities such as Homecoming, senior alumni programs, continuing education programs and branch network development, the Association expanded new activities like alumni travel programs, career assistance workshops and a new affinity card agreement with the Bank of Montreal.

The Association also played a key role in the organization of an alumni lobby program called the Friends of Ontario Universities. It is hoped that through this new alumni initiative, the importance of post secondary education will become higher in the provincial government's priorities list.

Alumni Western continued with its program of recognizing outstanding alumni who have, through their dedicated and distinguished service, brought honor to the University. The 1990 recipients were:

Alan K. Adlington
George and Sheila Connell
George Clark
J. Lewis Robinson

The 1991 recipients were:

Doreen Burr
Donald Coleman
Ralph Simmons
Dr. Jack Walters



University Development

The Development Office and Foundation Western encourage voluntary support for the University from many constituencies including faculty, staff, students, alumni, parents, friends, corporations, foundations, associations, and governments. Support is currently focussed on the priorities set for the Renaissance Campaign.

Launched on April 3, 1989 with an \$89-million target, the five-year Renaissance Campaign now has a revised goal of \$100 million to fund major capital projects, technological innovation and academic enhancements such as scholarships, professorships and library acquisitions.

November 1991 saw the official opening of the first three Renaissance Campaign building projects: The Laurene O. Paterson Western Science Centre, The Allyn and Betty Taylor Library and a building addition for the Faculty of Applied Health Sciences. Also completed in the fall was Phase 1 of the University Community Centre expansion including a dining and entertainment facility.

The current priority for the campaign, as set by the Board of Governors, is a new Visual Arts Centre. This project is a reflection of Western's commitment to the full breadth of human experience. In Canada's future, culture and the arts will be as important to our quality of life as scientific and medical advances. Artistic creation enables us to define who we are as Canadians, particularly as we struggle to make our mark in an ever-expanding global community.

In June 1991, the Government of Ontario committed \$7 million to this \$10.5 million project. The remaining \$3.5 million will come from private

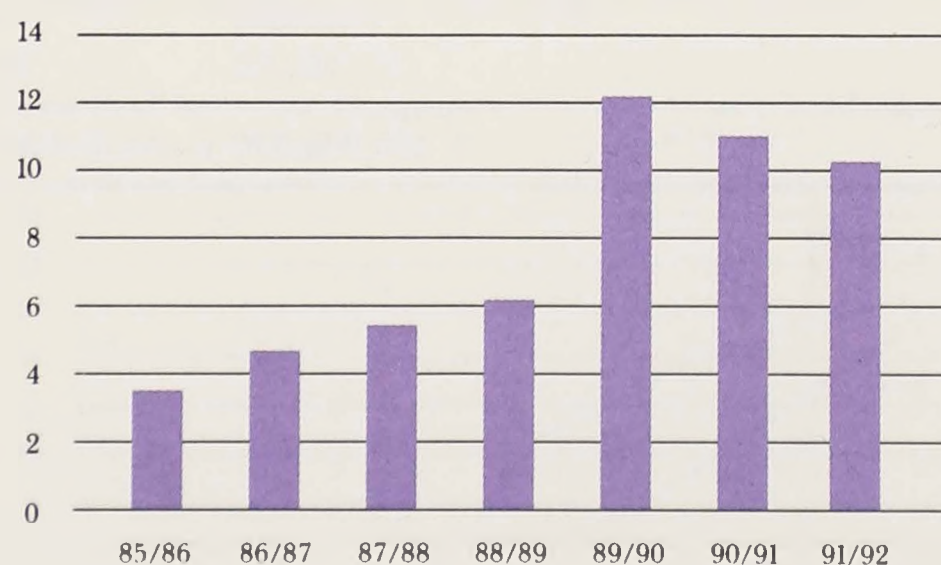
sources; the University is honoured to acknowledge a significant contribution to name the new facility the *John Labatt Visual Arts Centre*.

Construction starts for Phase 2 of the University Community Centre expansion and an addition to the Law Library have been approved for Fall '92. A generous donation will name the expanded resource the *John and Dotsa Bitove Family Law Library*. Other capital campaign news includes official opening ceremonies for renovated teaching facilities in the Western Business School slated for November 1992.

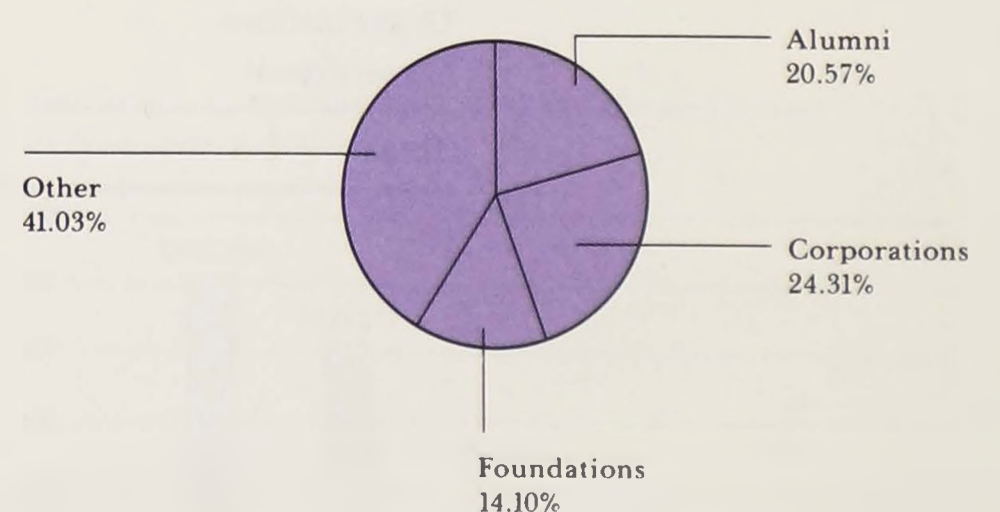
In addition to an overwhelming \$10-million pledge to the ucc expansion project, Western students have extended their tradition of generosity to a new program for students in their graduating year. GRAD PACT surpassed all expectations in its inaugural year with more than \$250,000 in pledges. The 1992 campaign also exceeded its target, setting new standards for student giving. The program has received national recognition.

Annual giving programs have become increasingly vital to the University's future. Western parents have become strong supporters through a new annual appeal. At publication, the Parents' Fund was well within reach of its \$2-million campaign target. Active and retired faculty and staff also continue to show that they believe in Western. "Progress on our campaign priorities has been impressive," says Marjorie Millar, Vice-President (External) and Campaign Director. "Continued effort by our volunteers and staff will allow us to attain our objectives. I look forward to two more challenging and successful campaign years."

Annual Comparison of Donations
for which Official Tax Receipts were issued
(in millions of dollars)



Source of Donations
for the year ended April 30, 1992



The University of Western Ontario
 Donations for which Official Receipts were issued
 For fiscal year ended April 30

Source of Donations

Year	Alumni	Corporations	Foundations	Other	Total
1985-86	\$ 978,000	\$ 1,283,000	\$ 406,000	\$ 832,000	\$ 3,499,000
1986-87	1,384,000	1,467,000	346,000	1,538,000	4,735,000
1987-88	1,616,000	1,865,000	411,000	1,470,000	5,362,000
1988-89	2,137,000	1,632,000	399,000	1,885,000	6,053,000
1989-90	2,340,000	4,928,000	856,000	4,275,000	12,399,000
1990-91	2,173,000	3,639,000	2,235,000	3,244,000	11,291,000
1991-92	2,189,000	2,587,000	1,500,000	4,366,000	10,642,000
Total	\$ 12,817,000	\$ 17,401,000	\$ 6,153,000	\$ 17,610,000	\$ 53,981,000



Renaissance Campaign Status Report

Purpose	Revised Goal	Pledges as of 30 Apr 92
Building Projects	\$ 72,300,000	\$ 53,734,947
Academic Enrichment	13,900,000	16,151,195
Technology & Innovation	5,800,000	5,206,464
Enhancement Projects/New Initiatives	8,000,000	15,638,252
Unrestricted		8,093,919
Unrestricted - Foundation Western		3,788,191
Gifts to be Designated		1,802,000
Total	\$ 100,000,000	\$ 104,414,968

Sources of Funds	Revised Goal	Pledges as of 30 Apr 92	Payments on Pledges as of 30 Apr 92
University Community	\$ 13,200,000	\$ 13,620,776	\$ 4,589,580
Alumni	20,500,000	20,294,136	14,988,957
Individuals - Non Grad	4,300,000	4,692,420	2,777,397
National Business	15,500,000	15,743,950	10,727,720
Regional Business	4,000,000	3,106,314	1,404,248
Organizations	7,500,000	7,468,973	6,401,973
Government	35,000,000	39,488,399	28,367,399
Total	\$ 100,000,000	\$ 104,414,968	\$ 69,257,274

Foundation Western

Established in 1979 by an agreement between the University Board of Governors and the Alumni Association, Foundation Western's long term goal is the accumulation of a permanent endowment fund, primarily from the gifts of graduates; the income from which will assist the University in perpetuity. This endowment concept provides a common goal in which all graduates take pride.

Guided by an all-alumni Board of Directors, Foundation Western provides a unique opportunity for Western graduates to support their alma mater and play an important role in its advancement.

More than 20,000 donors pay tribute to Western annually by making a gift or a pledge to the Foundation. During the past two years and throughout the Foundation's thirteen-year history, graduates have responded to direct mail appeals, special faculty or activity appeals, to information on planned giving and to telemarketing campaigns.

In our telemarketing campaigns today's students call yesterday's students; and over the years graduates have responded in great numbers! Our student callers are bright, active and knowledgeable about Western; and each evening alumni put that knowledge to the test with questions about the campus, their former faculties and much more.

As a partner in the University's Renaissance Campaign, Foundation Western's goal is to raise \$20.5 million through gifts from graduates. This goal makes alumni the largest private sector support group in the Campaign. The alumni goal is two-fold: Foundation Western agreed to solicit donations which would add \$10.5 million to its endowed funds. Just past the mid-point in the Campaign, alumni have given and pledged more than \$11.8 million. Secondly, alumni were also asked to give \$10 million through major gifts and bequests to a variety of Renaissance Campaign initiatives and

building projects. By the end of April 1992, alumni had given and pledged \$10.3 million to this portion of the Campaign bringing the total raised from alumni and friends to \$22.1 million or 108 per cent of the goal (see graph 1 below).

Foundation Western's mandate is to endow capital raised through alumni gifts and to hold it in perpetuity, unless otherwise directed by the donor; to increase its value by judicious investment; and then to distribute all or some portion of the income annually to the faculty or special designation as the donor has defined. An experienced, all-alumni committee of the Foundation's Board directs the investment of the Foundation's capital; this includes monitoring the performance of professional fund managers.

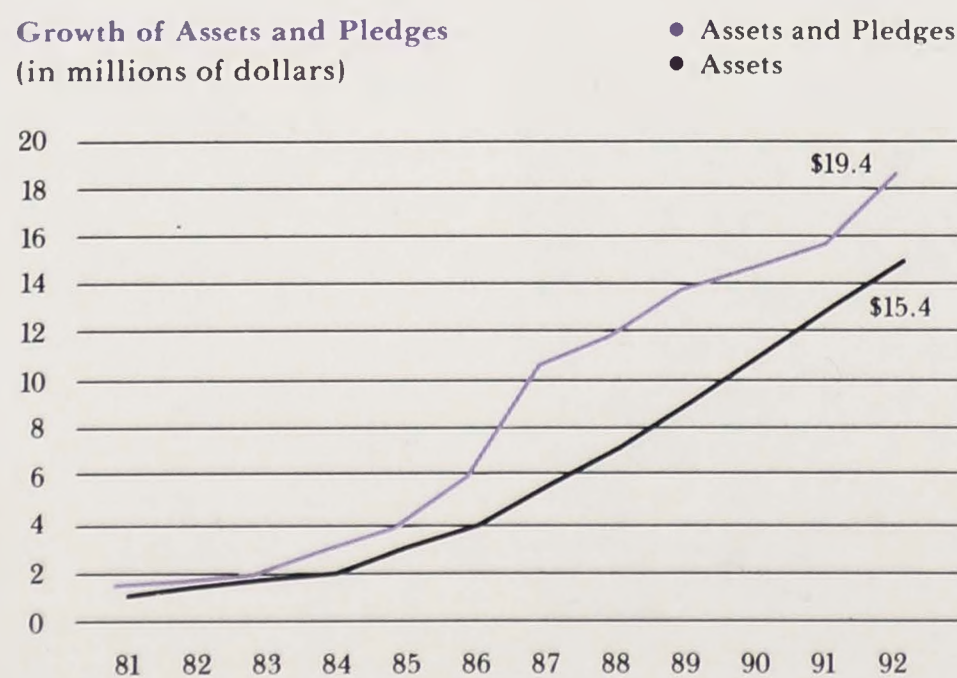
Each year deans and faculty advisors recommend how the funds could best be used. Guided by these recommendations, the Foundation makes its annual enrichment grants. The uses of these grants are as diverse as the faculties, schools and activities that the Foundation serves (see graph 2 below).

By April of 1992, Foundation Western's endowed funds had reached \$15.4 million, and combined with current pledges, graduates have given and pledged over \$19.4 million since the Foundation began in 1979.

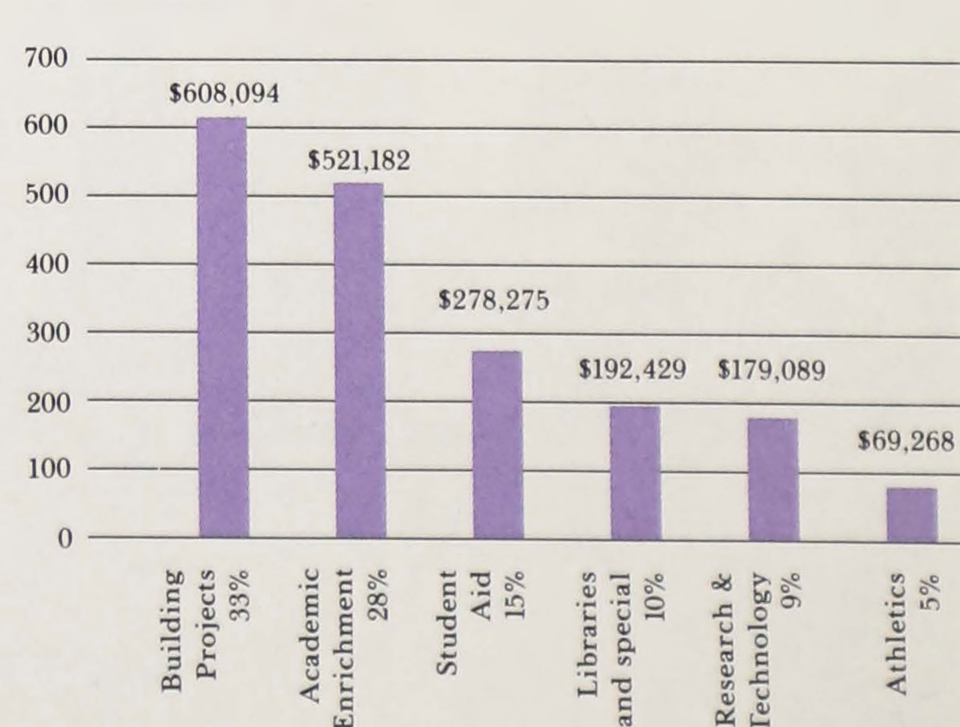
The success of Foundation Western has been very gratifying; however, the challenge for the future is great. With government underfunding reaching chronic levels, Western will need to rely more heavily on the generosity of its alumni—now more than 125,000 strong—to provide that margin of excellence for which Western is known.

Foundation Western is ready to meet that challenge and play an ever increasing role in Western's future!

Growth of Assets and Pledges
(in millions of dollars)



Distribution of 1991 and 1992 Alumni Gifts and Grants
(in thousands of dollars)



McIntosh Celebrates 50th

For half a century, the McIntosh Gallery has followed its original mandate to make art a part of the everyday life of those who work, visit, or study in the University community. There are more than 1,600 pieces of art in the Gallery's permanent collection, and of those, some 500 are located in public places on campus.

The visual arts today embody the concerns, investigations, ideas and creative acts which have a profound impact upon the larger context of our global culture. Experience of the artwork of our time and place—and, correlatively, that of other nations, backgrounds, histories, and orientations—expands our horizons and promotes respect for the tolerance of the breadth of cultural diversity.

The oldest university art gallery in Canada, the McIntosh Gallery has a tradition of providing a

forum for the appreciation, documentation, critical research and understanding of art, within the University and across the broader community, and thus promotes excellence in the visual arts within a rigorous academic environment. In 1992, its 50th year of service, it is appropriate that the Gallery initiated two exhibitions, *Travelling Theory* with the National Gallery of Jordan, and Miho Sawada in Tokyo and Osaka, Japan. Both exhibitions complemented the University's commitment to the nurturing of humane values and the active pursuit of knowledge.

As part of an internationally renowned university, the collections, programs, and special projects of the Gallery seek to complement the pursuit of academic excellence at The University of Western Ontario.



Financial Report

The summary of Basic Operating Revenues and Expenses set out below is based on the format used in the preparation of the University's Budget.

The University experienced a \$1,419,000 deficit during 1991-92 in the basic operating budget which supports the academic, academic services and administrative activities of the University. Figure 1 provides a comparative analysis of the 1991-92 and 1990-91 basic operating revenues and expenses. The major sources of revenue continue to be the operating grant from the province of Ontario and student tuition fees. Figure 2 provides a percentage distribution of 1991-92 basic operating revenues and expenses.

As indicated in Figure 1, the unappropriated basic operating deficit amounted to \$4,829,000 at April 30, 1992 which is (2) percent of the 1991-92 revenue.

Summary of Basic Operating Revenues and Expenses

For the year ended April 30, 1992

(with comparative totals for the year ended April 30, 1991)

(thousands of dollars)

Figure 1

	1992	1991
Revenue		
Government Grants		
Base Grants	\$ 161,359	\$ 151,402
Special Grants:		
Faculty Renewal	1,088	2,053
Research Infrastructure	3,409	3,216
Library & Equipment	—	1,572
Program Adjustment	237	1,057
Accessibility - Disabled	439	412
Pay Equity Support	669	—
Adjustment Grants:		
Other MCU Allocations	170	42
Service Teaching	1,372	1,254
Foreign Student	921	778
Miscellaneous Government Grants	2,935	2,945
Tuition	44,930	40,250
Other Revenues		
Salaries and Benefits recovered from Hospitals and other external agencies	17,326	15,963
Investment Income	3,274	3,000
Miscellaneous	2,194	1,628
Total Revenue	\$ 240,323	\$ 225,572
Expenses and Appropriations		
Academic	\$ 169,653	\$ 157,335
Academic Services and Support	30,458	27,969
Student Services and Support	11,019	10,283
Administrative Services	10,120	10,353
Plant Operation and Maintenance	16,151	15,721
Other	4,341	3,379
Total Operating Expenses and appropriations	\$ 241,742	\$ 225,040
Net Surplus (Deficit) for the year	\$ (1,419)	\$ (532)
Basic Operating Reserve (Deficit) at the end of the year	\$ (4,829)	\$ (3,207)
Basic Operating Reserve (Deficit) as a Percentage of Total Annual Revenue	(2)	(1.42)

Summary of Basic Operating Revenues and Expenditures
For the year ended April 30, 1992
(with comparative totals for the year ended April 30, 1991)
(thousands of dollars)

Figure 2

	1992	1991
Total Revenues - \$240,323		
A. Government Grants	71.8	73.0
B. Tuition	18.7	17.9
C. Other	8.1	7.8
D. Investment Income	1.4	1.3
Total Expenses and Appropriations - \$241,742		
A. Academic	70.2	69.9
B. Academic Services and Support	12.6	12.4
C. Plant Operation and Maintenance	6.7	7.0
D. Student Services and Support	4.6	4.6
E. Administrative Services	4.2	4.6
F. Other	1.7	1.5

Auditors' Report

To the Board of Governors of
The University of Western Ontario

We have audited the combined financial statements of The University of Western Ontario as at April 30, 1992 comprising the following:

- Combined Statement of Financial Position
- Combined Statement of Changes in Fund Balances
- Combined Statement of Restricted Funds
- Combined Statement of Changes in Equity in Fixed Assets

These combined 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 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 combined financial statements present fairly, in all material respects, the financial position of The University as at April 30, 1992 and the results of its operations and the changes in its financial position for the year then ended in accordance with generally accepted accounting principles. As required by the Corporations Act [Ontario], we report that in our opinion, these principles have been applied to the combined financial statements, on a basis consistent with that of the preceding year.

London, Canada
July 9, 1992

Ernst & Young
Chartered Accountants

The University of Western Ontario
Combined Statement of Financial Position
For the year ended April 30, 1992
(with comparative totals for the year ended April 30, 1991)
(thousands of dollars)

Statement 1

Operating Funds

	Basic Operating	Ancillaries, Support Units And Related Corporations	Capital Funds	Restricted Funds	1992 Total	1991 Total
Assets						
Cash		\$ 22		\$ 9	\$ 31	\$ 26
Investments (note 2)	\$ 23,818	3,945	\$ 10,591	70,387	108,741	107,983
Accounts receivable	3,841	2,845	86	5,665	12,437	17,278
Due from (to) other corporations and foundations	1,389	92	(1,214)	(331)	(64)	920
Inventories	839	3,292		20	4,151	4,995
Prepaid expenses	750	65		29	844	1,034
Deferred costs (note 3)	529	719		3	1,251	1,768
Fixed Assets (note 4)			483,451		483,451	440,307
Total	\$ 31,166	\$ 10,980	\$ 492,914	\$ 75,782	\$ 610,842	\$ 574,311
Liabilities						
Due to bankers on current account	\$ 2,040		\$ 107		\$ 2,147	\$ 6,385
Accounts payable, accrued charges and deferred income	23,933	\$ 3,326	1,389	\$ 1,676	30,324	29,074
Debt (note 5)			55,658		55,658	39,380
Due to (from) other funds	529	760	(1,223)	(66)		
	26,502	4,086	55,931	1,610	88,129	74,839
Equity in Fixed Assets			426,565		426,565	400,833
Fund Balances						
Unappropriated general	(4,829)	(185)			(5,014)	(2,871)
Provision for vacation pay	(4,990)				(4,990)	(4,610)
Total Unappropriated Deficit (note 6)	(9,819)	(185)			(10,004)	(7,481)
Appropriated (note 7)	14,483	7,079			21,562	20,254
Unexpended funds for special purposes			10,418	48,248	58,666	61,548
Capital of endowed funds				25,924	25,924	24,318
	4,664	6,894	10,418	74,172	96,148	98,639
Total	\$ 31,166	\$ 10,980	\$ 492,914	\$ 75,782	\$ 610,842	\$ 574,311

(See accompanying notes to the combined financial statements)

The University of Western Ontario
Combined Statement of Changes in Fund Balances
For the year ended April 30, 1992
(with comparative totals for the year ended April 30, 1991)
(thousands of dollars)

Statement 2

Operating Funds

	Basic Operating	Ancillaries, Support Units And Related Corporations	Capital Funds	Restricted Funds	1992 Total	1991 Total
Income						
Government grants and contracts	\$ 173,595	\$ 244	\$ 9,962	\$ 33,508	\$ 217,309	\$ 200,880
Student fees	46,009	3,716		5,119	54,844	49,784
Gifts, grants and donations	267	64	60	34,573	34,964	39,503
Sales and service	3,837	54,880			58,717	55,340
Investment income (note 2)	3,543	971	749	2,157	7,420	13,973
Salaries and benefits recovered from external agencies	17,326				17,326	15,963
Other revenues and additions	1,918	168	38	440	2,564	3,982
	246,495	60,043	10,809	75,797	393,144	379,425
Additions to Debt			15,787		15,787	8,467
Expenditures						
Salaries and benefits	208,994	20,682		42,997	272,673	254,648
Operating supplies	9,676	3,182		12,975	25,833	25,555
Equipment and related expenditures	14,432	4,007		7,147	25,586	22,800
Cost of goods sold	422	19,598			20,020	19,331
Taxes and utilities	6,374	6,562			12,936	12,983
Capital acquisitions			28,720		28,720	33,148
Scholarships and bursaries	3,792			3,219	7,011	6,760
Debt repayment—principal	1,070	656		2	1,728	1,857
interest	266	3,174		1	3,441	3,176
Other	4,909	3,126		11,271	19,306	20,171
Cost recoveries	(5,832)				(5,832)	(5,585)
	244,103	60,987	28,720	77,612	411,422	394,844
Increase (decrease) in fund balances						
before transfers	2,392	(944)	(2,124)	(1,815)	(2,491)	(6,952)
Interfund transfers	(2,900)	237	6,482	(3,819)		
Net increase (decrease) in fund balances						
for the year	(508)	(707)	4,358	(5,634)	(2,491)	(6,952)
Fund balances, beginning of year	5,172	7,601	6,060	79,806	98,639	105,591
Fund balances, end of year	\$ 4,664	\$ 6,894	\$ 10,418	\$ 74,172	\$ 96,148	\$ 98,639

(See accompanying notes to the combined financial statements)

The University of Western Ontario
 Combined Statement of Restricted Funds
 For the year ended April 30, 1992
 (thousands of dollars)

Statement 3	Expendable Funds and Unexpended Income from Endowed					Capital of Endowed Funds					
	Balance beginning of year	Gifts, grants and other revenues	Investment income	Transfers (to)/from	Expenditures and other deductions	Balance end of year	Balance beginning of year	Gifts and other additions	Transfers (to)/from	Balance end of year	Total Restricted Funds
Accountable Advances for Research	\$ 16,028	\$ 46,321		\$ 8,263	\$ 55,909	\$ 14,703					\$ 14,703
Special Programs	9,712	10,382	\$ 668	(86)	11,050	9,626					9,626
Chairs and Professorships	848	304	779	(229)	808	894	\$ 10,537	\$ 170	\$ 100	\$ 10,807	11,701
Renaissance	5,531	4,378	378	(5,971)	900	3,416					3,416
Research	958	56	136	(153)	112	885	818	39	2	859	1,744
Scholarships, Bursaries and Loans	1,597	1,957	694	871	3,420	1,699	8,276	257	413	8,946	10,645
Medical Trusts	8,019	4,713	568	(4,915)	487	7,898					7,898
Capital Replacements	2,226	278	177		333	2,348					2,348
Miscellaneous	7,818	4,234	877	(1,627)	4,593	6,709	4,687	551	74	5,312	12,021
sub-total	52,737	72,623	4,277	(3,847)	77,612	48,178	24,318	1,017	589	25,924	74,102
Undistributed investment income	2,751		(2,120)	(561)		70					70
Total Fund Balance	\$ 55,488	\$ 72,623	\$ 2,157	\$ (4,408)	\$ 77,612	\$ 48,248	\$ 24,318	\$ 1,017	\$ 589	\$ 25,924	\$ 74,172

(See accompanying notes to the combined financial statements)

The University of Western Ontario
Combined Statement of Changes in Equity in Fixed Assets
For the year ended April 30, 1992
(with comparative totals for the year ended April 30, 1991)
(thousands of dollars)

Statement 4	Buildings and Land	Equipment and Furnishings	1992 Total	1991 Total
Fixed assets, beginning of year	\$ 213,189	\$ 227,118	\$ 440,307	\$ 397,746
Additions				
Operating Funds		11,200	11,200	11,263
Restricted Funds	1,670	6,674	8,344	5,456
Capital Funds	9,582	5,416	14,998	28,020
Ancillary Funds	53	893	946	1,279
Related Corporations	10,305	38	10,343	2,233
Donations in kind		570	570	447
	21,610	24,791	46,401	48,698
Disposals		(3,257)	(3,257)	(6,137)
Fixed assets, end of year	\$ 234,799	\$ 248,652	483,451	440,307
Debt			(55,658)	(39,380)
Short term financing			(2,188)	(1,054)
Borrowing for investment purposes			960	960
Balance, end of year			\$ 426,565	\$ 400,833

(See accompanying notes to the combined financial statements)

The University of Western Ontario
Notes to the Combined Financial Statements
April 30, 1992

1. **Summary of significant accounting policies and reporting practices**

(a) *Combined financial statements*

The combined financial statements of The University of Western Ontario reflect assets, liabilities, equity in fixed assets, fund balances, income, expenditures and other transactions of the Operating Funds, Capital Funds and Restricted Funds. These statements also include the assets, liabilities, equity and operations of the following related corporations: Platt's Lane Estates Inc., The London Museum of Archaeology, The London and Middlesex Heritage Museum, Lawson Jury Heritage Foundation, The University of Western Ontario Research & Development Park and Spencer Hall Foundation. The University's investment in S.A.C.D.A. Inc. is recorded as an investment on the equity basis, whereby the University's share of net income or loss is included. These financial statements do not include the assets, liabilities, and operations of three affiliated colleges, Foundation Western or The University of Western Ontario Foundation, Inc.

Interfund balances and transactions have been eliminated on combination.

(b) *Fund accounting*

To ensure observance of limitations and restrictions placed on the use of resources available to the University, the accounts of the University are maintained in accordance with the principles of "fund accounting". Under these principles, resources are classified for accounting and reporting purposes into funds that are in accordance with specified activities or objectives. Separate accounts are maintained for each fund; however, in the accompanying financial statements, funds that have similar characteristics have been combined into the three funds noted below. Operating funds of the University account for the academic, administrative and operational costs financed by fees, grants and other general income. They also record the assets, liabilities, appropriated and unappropriated net incomes relating to on-going academic and administrative operations. The operating funds also include the revenues and expenses relating to the following unincorporated ancillary operations and support and research units:

Bookstore	University Community Centre
Food Services	Health Sciences Animal Care
Campus Computer Store	Athletics
Glenmore & Lambton Apartments	Boundary Layer Wind Tunnel
Graphic Services	Case and Publication Services
Thompson Arena	University Machine Shop
Parking Services	Occupational Health and Safety Resource Centre
Residences	Surface Science Western
Student Health Services	

Capital funds record amounts expended and funds available to be spent on fixed assets, as well as special grants received for major repairs and maintenance. The capital funds include the land, buildings, furniture and equipment owned by the University and investments held for future capital purposes.

Restricted funds account for monies received for research, non-credit programs, and for specific purposes other than those designated for capital and operating funds. Some donations are in the form of endowments from which only the income earned is expendable for the specific purposes designated; other donations are fully expendable for specified purposes.

(c) *Pledges and grants outstanding - Renaissance Campaign*

Pledges are recorded as revenue on a cash basis and accordingly are not set up as assets in the accompanying financial statements. The total amount of pledges and grants outstanding are approximately \$20,468,000 at April 30, 1992, and are expected to be received as follows:

	Pledges	Grants	Total
	(\$000)	(\$000)	(\$000)
1993	\$ 4,232	\$ 5,050	\$ 9,282
1994	2,465	3,550	6,015
1995	1,628	800	2,428
1996	790		790
1997	279		279
subsequent years	1,674		1,674
	\$ 11,068	\$ 9,400	\$ 20,468

At the request of the contributor, restrictions may apply to the use of these funds.

(d) *Student academic fees*

Tuition and other academic fees for credit courses are recorded as revenue on the accrual basis of accounting. All fees which become due for an academic term which occurs within the fiscal year are included as operating revenue. Fees billed or collected which relate to academic terms commencing after the end of the fiscal year are included in deferred income.

(e) *Investments*

Investments are recorded in the accounts at market value. Unrealized gains (losses) are included in investment income. The allocation of investment income is based on policies approved by the Board of Governors. Under the investment policy of the University, the funds available for investment from operating funds, capital funds, expendable funds and most endowed funds are accounted for on a pooled basis. The majority of these investments are managed by external fund managers.

(f) *Inventory valuation*

Inventories are stated at the lower of cost and replacement cost.

(g) *Fixed assets*

Fixed assets are recorded at their cost at the date of acquisition or at their fair value at the date of donation in the case of gifts. The cost of assets acquired by operating and restricted funds is charged to those funds. Such costs are added to fixed assets and equity in fixed assets, together with the costs of construction and equipping of new or renovated buildings. No provision for depreciation has been made.

The cost of fixed assets acquired by operating and restricted funds by means of repayable advances from capital funds is capitalized and is charged to operations over the term of the interfund debt, such term not permitted to exceed the estimated useful life of the related asset acquired.

For assets acquired by means of external financing, equity in fixed assets is increased and cost is charged to operations as principal repayments are made.

The University removes from fixed assets and equity in fixed assets the actual or estimated original cost of all fixed assets disposed of in the year. The proceeds of disposition are credited to the appropriate fund.

(h) *Works of art*

The University of Western Ontario maintains a collection of 1,481 works of art that is insured for \$2,370,000. At April 30, 1992, these assets are included in fixed assets and equity in fixed assets. During the year ended April 30, 1992, the University acquired 95 paintings.

Ninety-four of these were donated with a total appraised value of \$249,000 and 1 was purchased for \$600, from funds restricted for art acquisition.

(i) *Foreign exchange*

The University accounts for transactions in foreign currency at the exchange rate in effect at the time of the transactions. At April 30, assets and liabilities denominated in foreign currency are translated at year-end exchange rates. Foreign exchange gains and losses on securities have been included in investment income.

(j) *Allocation of costs*

The University allocates certain common expenses among specific operating units, ancillaries, support and research units, and capital funds. The most significant of these are physical plant and administration charges, which are included in cost recoveries in the operating fund.

Overhead charges are assessed on research contracts within the Restricted Fund according to the terms of the agreement. This overhead component is also included in cost recoveries within the Operating Fund.

(k) *Post Retirement Benefits*

The University provides a paid-up life insurance policy for its staff and faculty upon retirement. As well, coverage for dental and supplementary health care is continued for employees after retirement. These costs are charged to operations as payments are made.

2. **Investments**

The market values and book values of investments at April 30, 1992 and 1991 were:

	1992 (\$000)			1991 (\$000)		
	Market value	Book value	Unrealized gains (losses)	Market value	Book value	Unrealized gains (losses)
Short-term Notes	\$ 2,052	\$ 2,052		\$ 12,027	\$ 12,027	
Bonds and Debentures	51,566	51,207	\$ 359	44,517	43,197	\$ 1,320
Preferred and Common Stock	54,211	55,340	(1,129)	42,764	42,641	123
Real Estate – Pooled Funds	912	1,049	(137)	8,675	9,512	(837)
	\$ 108,741	\$ 109,648	\$ (907)	\$ 107,983	\$ 107,377	\$ 606

Investment income consists of the following:

	1992 (\$000)	1991 (\$000)
Interest, dividends and realized gains (losses)	\$ 8,933	\$ 9,104
Change in unrealized gains (losses)	(1,513)	4,869
	\$ 7,420	\$ 13,973

3. Deferred costs

The University sets up deferred costs to account for fixed assets acquired by both operating and restricted funds by means of internal cash loans from capital funds. Internal loans of this nature occur when it is advantageous for the University to use its own cash resources rather than borrowing or leasing from outside parties. The amortization period for each acquisition varies. Total amortization amounted to \$874,000 in 1992 (1991 - \$1,083,000).

4. Fixed assets

Fixed assets consist of the following:

	1992 (\$000)	1991 (\$000)
Furniture, apparatus, equipment and library books	\$ 248,652	\$ 227,118
Buildings and installed equipment	223,195	206,772
Land and improvements	5,079	5,079
Property under development	6,525	1,338
	\$ 483,451	\$ 440,307

5. Debt

Debt consists of:

	1992 (\$000)	1991 (\$000)
a) Mortgages		
(i) Delaware Hall	\$ 1,557	\$ 1,605
(ii) Platt's Lane Estates	8,538	8,560
(iii) Glenmore Complex	6,969	7,059
(iv) Lambton Hall	10,750	10,750
	27,814	27,974
b) Notes Payable, Demand Loans and Interim Financing		
(i) Alumni House	1,487	1,659
(ii) Foundation Western	2,000	2,000
(iii) London and Middlesex Heritage Museum	100	
(iv) Spencer Hall Foundation		
- Term Bank Loans	511	348
- Demand Loan	4,380	
(v) Major Building Projects	10,563	4,179
(vi) The University of Western Ontario Research and Development Park	5,363	962
	24,404	9,148
c) Capital Leases Payable		
- Telecommunication System	1,770	2,258
- Mississauga Facility	1,670	
	3,440	2,258
	\$ 55,658	\$ 39,380

(a) *Mortgages*

- (i) Delaware Hall's 5 $\frac{3}{8}$ % mortgage is due September 1, 2011 and is payable in semi-annual instalments of \$67,000 blended principal and interest. The mortgage has been collateralized by land and building.
- (ii) Platt's Lane Estates' mortgage with an effective rate of 8% is due August 1, 2028 and is payable in monthly instalments of \$58,000 blended principal and interest. With the permission of the University, Platt's Lane Estates, Inc. assigned the leasehold interest in the property.
- (iii) The Glenmore Complex was constructed by the Ontario Student Housing Corporation on land leased from the University. The University is repaying 6 $\frac{1}{4}$ % and 6 $\frac{1}{2}$ % mortgage loans due December 1, 2019 with semi-annual principal and interest payments of \$266,000. Ownership of the Glenmore Complex will revert to the University when the mortgages have been paid in full.
- (iv) Lambton Hall—Interest at 10.36% is payable in semi-annual amounts of \$557,000 for twenty years with the principal repayable in 2010. The University has provided for the repayment of the principal by the purchase of an investment which will have a maturity value of \$10,750,000 in the year 2010. The mortgage has been collateralized by a first charge against land.

(b) *Notes Payable, Demand Loans and Interim Financing*

- (i) Alumni House—This 10 year fixed rate loan bears interest at 10% and is payable in monthly instalments of principal and interest of \$27,500 until April 30, 1998.
- (ii) Foundation Western—In 1986, Foundation Western loaned The University of Western Ontario a total of 2,000,000 to assist in the construction of Alumni House. The note is repayable in 20 equal annual sums without interest, commencing November 1, 1992.
- (iii) London and Middlesex Heritage Museum—In 1992 the London and Middlesex Heritage Museum entered into an interest free loan agreement with a construction company for the purpose of constructing a parking lot. The outstanding obligation at April 30, 1992 was \$100,000. A principal payment of \$50,000 will be paid in fiscal 1993 followed by payments of \$25,000 in each of fiscal years 1994 and 1995.
- (iv) Spencer Hall Foundation—In 1977 certain renovations of Spencer Hall Foundation were financed by a term bank loan. The loan is repayable by December 20, 2002 with interest at a rate of one percent per annum below the Bank's prime commercial rate. The balance owing at April 30, 1992 is \$318,000.

A loan of \$200,000 was arranged in 1991 to pay for the refurbishing of the existing wing. The loan is repayable by February 28, 1997 with interest at one percent below the Bank's prime commercial rate. Annual principal payments are \$40,000 and the balance outstanding as at April 30, 1992 is \$193,000.

Construction of the new wing is being financed by Banker's Acceptance. Long term financing is expected to be arranged during 1992/93.

- (v) Major Building Projects—Construction of The Science Centre and The Elborn College addition has been partially financed by a short-term loan. Long term financing is in the process of being arranged.
- (vi) The University of Western Ontario Research & Development Park [the "Research Park"] was incorporated as a non-profit corporation without share capital by Letters Patent issued pursuant to the Canada Corporations Act on July 17, 1989. Under the Income Tax Act, the Research Park is exempt from taxes on income.

The purpose of the Research Park is to enhance the research capacity of the University through increased university-industry interaction and to promote local economic development. In connection with the development of the research park the University has leased a portion of the site property to the Research Park on a long-term basis for a nominal amount.

The first phase of the Research Park project consisting of a conference centre and accommodation units commenced in 1991 and is being developed through the joint venture "Windermere Manor Ltd.", of which the Research Park's proportionate share is 50%. In addition to its joint venture participation, site servicing and the first of a proposed seven multi-tenant research buildings are being completed by the Research Park.

The joint venture has been entered into to complement the operations of the Research Park. The Research Park is dependent upon the completion of the Research Park development to generate demand for the facilities. It is also dependent upon the financial support of its joint venture partner (for the Windermere Manor Ltd.) and The University of Western Ontario, through a letter of comfort, to allow it to continue to obtain financing to fund future operations and to complete the development.

The debt of \$5,363,000 on the property represents the Research Park's debt and its 50% proportionate share of a loan owing by Windermere Manor Ltd.

The Research Park's non-revolving demand loan in the amount of \$1,633,000 bears interest at the prime rate of a Canadian chartered Bank and is repayable on demand and is collateralized as follows:

- a comfort letter from The University of Western Ontario

The Windermere Manor Ltd. debt, of which the Research Park's proportionate share is \$3,730,000 bears interest at the prime rate of a Canadian chartered Bank and is repayable on demand, and is collateralized as follows:

- a mortgage of \$8,200,000 on 238 Windermere Road (Property of Windermere Manor, Ltd.), and
- a comfort letter from The University of Western Ontario

(c) *Capital Leases Payable*

During 1987 the University entered into a capital lease to provide long-term financing for the telecommunication system. The lease payments are \$61,100 per month until January 1995, including interest at 10.26%.

During 1991 the University entered into a capital lease to provide a teaching and research facility in Mississauga. Long term financing will be arranged when the option to purchase is exercised.

Debt repayments

The repayments of the above leases, mortgages and loans required in the next five years are summarized as follows:

	Principal (\$000)	Interest (\$000)
1993	\$ 1,122	\$ 2,621
1994	1,187	2,528
1995	1,251	2,424
1996	634	2,352
1997	668	2,309
	4,862	12,234
Thereafter	28,820	34,312
Total	\$ 33,682	\$ 46,546
Amounts subject to refinancing in fiscal 1993	\$ 21,976	
Total Debt	\$ 55,658	

6. **Unappropriated Funds (\$000)**

	Basic Operating	Ancillaries, Support Units & Related Organizations	Total
Unappropriated surplus (deficit) April 30, 1991	\$ (7,817)	\$ 336	\$ (7,481)
Net increase (decrease) in fund balance for the year	(508)	(707)	(1,215)
Transfers	(8,325)	(371)	(8,696)
Expenditures in appropriated funds	250	506	756
Appropriations for the year	361	2,630	2,991
	(2,105)	(2,950)	(5,055)
Unappropriated surplus (deficit) April 30, 1992	\$ (9,819)	\$ (185)	\$ (10,004)

7. Funds appropriated for specific purposes

The appropriation of funds for specific purposes reflects the application of the Board of Governor's policy as follows:

- (i) Reserve for departmental expenses budgeted for but not expended – to encourage the proper timing and purpose of expenditures, the University has in place a flexible budgeting program which allows operating budget units to defer expenditures, and to carry forward this amount to the subsequent year.
- (ii) Reserve for the replacement of assets – in addition to the reserve for departmental expenses referred to above, the University annually reserves other portions of fund balances for future use by means of appropriations.
- (iii) Reserve for self insurance – it is the University's policy to maintain adequate third party insurance. In addition, the reserve for self insurance represents funds set aside for future use against the deductible portion of insured losses.

Appropriated Funds (\$000)

	Balance April 30, 1991	Amounts appropriated during the year	Deduct expenditures incurred during the year	Deduct Transfers	Balance April 30, 1992
Operating Fund					
Departmental expenses					
budgeted for but not expended	\$ 9,880	\$ 832			\$ 10,712
Replacement of assets, equipment	2,033	1,183	\$ 265		2,951
Self insurance fund	1,076	90	96	\$ 250	820
	12,989	2,105	361	250	14,483
Ancillaries, support units and related organizations replacement of assets and equipment	7,265	2,950	2,630	506	7,079
	\$ 20,254	\$ 5,055	\$ 2,991	\$ 756	\$ 21,562

8. Unexpended Capital Funds (\$000)

	Balance April 30, 1991	Gifts, grants and other revenues	Invest- ment income	Net Change in Borrowing	Expendi- tures	Transfers	Balance April 30, 1992
Ministry of Colleges and Universities	\$ 1,407	\$ 9,947	\$ 32		\$ 11,541	\$ 155	
General Capital	4,653	113	717	\$ 15,787	17,179	6,327	\$ 10,418
	\$ 6,060	\$ 10,060	\$ 749	\$ 15,787	\$ 28,720	\$ 6,482	\$ 10,418

9. Pension plans

The University maintains defined contribution pension plans for its faculty and staff. There is no past service liability in respect of either of these plans. Contributions are fully vested with the employee. Faculty members who had attained the age of 45 on July 1, 1970 and staff members who were full-time employees on May 1, 1974 qualify for pensions subject to a minimum formula guarantee. The actuarial valuations which are based on best estimate assumptions at December 31, 1991 indicated an accrued pension obligation for these special members of \$16,323,000. The market value of the related pension fund assets as of that date amounted to \$28,990,000. The disposition of this surplus is subject to the approval of the Board of Governors and the Pension Board. This surplus is not reflected in the financial statements.

10. Commitments and contingent liabilities

(a) *Guaranteed housing loans*

At April 30, 1992, the University was guarantor of 21 housing loans for faculty and staff in the amount of \$302,000 (1991 - \$317,000).

(b) *Legal matters*

The University is involved from time to time in litigation which arises in the normal course of operations, and as at April 30, 1992 the claims were approximately \$91,000,000. In respect to these claims the University believes it has valid defences and/or appropriate insurance coverage in place. The University's policy is to recognize the losses on any such litigation when the outcome becomes reasonably determinable. In the administration's judgement no material exposure exists on the eventual settlement of such litigation, and accordingly, no provision has been made in the accompanying financial statements.

(c) *Capital and other commitments*

The estimated cost to complete capital projects in progress at April 30, 1992 is approximately \$33,000,000 (1991 - \$30,000,000).

(d) *Canadian Universities Reciprocal Insurance Exchange*

During 1988, The University of Western Ontario became a member of the Canadian Universities Reciprocal Insurance Exchange (CURIE) for a period of five years. CURIE pools the property damage and public liability insurance risks of its members. All members pay annual deposit premiums which are actuarially determined and are subject to further assessment in the event members' premiums are insufficient to cover losses and expenses. The excess of assets over liabilities at December 31, 1992 is to be apportioned amongst the members. The University's portion of this equity as at December 31, 1991 was \$552,000 which is not reflected in these financial statements.

11. Foundations

The University acts as fiscal agent for Foundation Western and The University of Western Ontario Foundation, Inc. These Foundations have been established to obtain donations from alumni and each Foundation is managed by its own independent Board of Directors. The accounts of these Foundations are not included in these combined financial statements. Total net assets of these Foundations are approximately \$15,400,000 at April 30, 1992 and \$13,000,000 as at April 30, 1991. During the year, the University received donations of approximately \$1,317,000 (\$819,000 in 1991) from these Foundations.

12. Subsequent Event

On June 1, 1992 The University of Western Ontario sold its interest in S.A.C.D.A. Inc., with a gain on sale of \$2,500,000. The University's share in income (loss) for fiscal 1992 was (\$19,000), \$109,000 in 1991.

13. Comparative amounts

Certain of the comparative amounts have been restated to conform to the financial statement presentation adopted in 1992.