

## Minutes of the annual meeting of the Board of Regents of the University of Wisconsin System: June 8, 1990. 1990

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1990

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#### MINUTES OF THE ANNUAL MEETING

#### of the

## BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

#### Madison, Wisconsin

June 8, 1990

This is a summary of actions taken by the Board of Regents on the above date. Full minutes of the meeting will be available within a month at the main library or archives on each campus of the University of Wisconsin System and the Legislative Reference Bureau of the State Capitol.

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#### MINUTES OF THE ANNUAL MEETING

of the

## BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

#### Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, June 8, 1990 9:00 a.m.

#### - President Schilling presiding -

PRESENT: Regents Clusen, Davis, DeLong, Doughty Luckhardt, Dreyfus, Flores, Gelatt, Grover, Gundersen, Krutsch, Lyon, Nicholas, Schilling, Steil, Vos and Weinstein

Regent Vattendahl ABSENT:

#### Approval of the Minutes

Upon motion by Regent Vos, seconded by Regent Weinstein, the minutes of the May 11, 1990, meeting of the Board of Regents were approved as

distributed.

REPORT OF THE PRESIDENT OF THE BOARD

Welcome to Pamela O'Brien, Research Assistant to the Board, p. /

Regent President Schilling welcomed Pamela O'Brien, who recently was

appointed Research Assistant to the Board. Brien, Panela - Welcaned as Research assistant to Board, p. 1

rd at Regents Meeting Minutes 6/8/90 and made for tim - 2 - Report of Regard Cluster & statement marked to the time - 2 Report of the Chair of the Council for Public Broadcasting (accited ) 1/2 Board of

Supplementing her written report, Regent Clusen, Chair of the UW System Council for Public Broadcasting, called attention to the capital funding needs of campus radio stations, which were highlighted by a recent review showing that 78 percent of the broadcast and production equipment was past its useful life expectancy.

Suggesting that Regents include tours of broadcast facilities in their campus visits, she cited interesting arrangements being made at UW-Superior to greatly increase the power of station KUWS and to implement a joint operating agreement with the Educational Communications Board. She credited Chancellor MacTaggart for his hard work and successful efforts in putting together this package of improvements in programming capability, ", P, 2 AC Brud - Reput & presentation of plagne to pres, dereiting, P, 2

#### Report of the President of the State VTAE Board

Regent DeLong, President of the State Board of Vocational, Technical and Adult Education, presented a plaque to Regent President Schilling for his two years of distinguished service to the Wisconsin VTAE System, serving as a member of that Board while serving as President of the Board of

ital Cruncil of Trustees of the UW Bospital and main project and the council of Trustees of the UW Bospital and main and Clinice approval

Regent Flores, Chair of the Council, reported on the previous day's meeting, at which the Council first approved a proposed revision to the medical staff bylaws and reviewed the hospital's policies on withholding care to terminally ill patients.

Vice Chancellor Noren presented a request to approve the design report for a major construction project entitled, "Critical Care in Surgical Services," which represented the combination of several projects already approved and enumerated in the 1987-89 and the 1989-91 biennial budgets. The project is comprised of remodeling and expansion of ambulatory surgery, cardiac intensive care facilities, emergency department, the trauma and life support center and the operating recovery room.

The consultant architect hired by the state submitted a design report projecting a cost exceeding the approved and enumerated \$12.6 million level by \$3.1 million, thus requiring a budget increase to \$15.7 million in order to bid and construct the full project. Dr. Noren stated that one-third of the increase was attributable to errors admitted by the architect in the form of omission of 4,000 square feet of space in the cardiac intensive care unit and inaccurate cost estimates in other areas. An additional one-third of the increase is needed to cover inflationary increases in construction cost due to necessary phasing of the combined projects over a longer timeframe in order to maintain essential patient care services. One-sixth of the increase is needed to cover space changes which were identified but could not be resolved at the time the closing statement was submitted. The remainder of the increase resulted from construction supervision and contingency fees assessed on the overrun.

The members of the Council expressed dismay that architects are not held accountable by the state for errors in project planning. While the Council approved the design report and budget increase, it also adopted a resolution to the Physical Planning and Development Committee and the Board of Regents expressing concern over the lack of consultant architect accountability. The project was reviewed by the Physical Planning and Development Committee the previous day.

The Council then discussed the hospital's proposed 1990-91 budget, which will be presented to the Board of Regents at its July meeting. Regent Nicholas also attended and participated in the Council's discussion on behalf of the Business and Finance Committee.

The hospital budget for 1990-91 recommended a 5.8 percent increase---the lowest in four years and significantly lower than the 8.5 percent average increase reported by Wisconsin hospitals from January 1989 through April 1990. The UW hospital's rates continue to be lower than the majority of midwest university hospitals. The increase would not affect the rate of a semi-private room, which would remain at \$293 per day--significantly lower than the room rates of many other midwestern university hospitals, which range from \$350 to \$600 per day.

Peter Christman, Director of Finance for the hospital, advised the Council that the rate increase is needed to cover projected inflation and other increased expenditures, including salary increases, particularly for nurses; rising rates for fringe benefits; supplies and other expenses such as drugs and pharmaceuticals. Additionally, governmental payers such as Medicare, Medicaid, and general relief continue to reduce reimbursement for hospital services. Thus, part of the rate increase would compensate for those shortfalls, amounting to an estimated \$29.4 million in the 1990-91 year.

During discussion of the budget, several members of the Council endorsed the hospital's efforts to achieve higher levels of reserves which are needed to cover future capital expenditures as well as to ensure continued operations in the event of unforeseen shortfalls or deficits. Vice Chancellor Noren noted that most university hospitals have much higher reserves than UW Hospital, and health care experts, including outside auditors, strongly advised University Hospital to accumulate increased reserves.

It was noted that the hospital's cost for support of educational activities amounts to approximately \$18 million, although state GPR support for hospital-based clinical education amounts to only \$2.28 million. Serious concern was expressed regarding the inadequate level of the GPR support, and a proposal on that matter will be submitted for the next budget request.

Following discussion, the Council voted to recommend approval of the proposed budget. Superintendent Derzon reported that the hospital expects to end the current year in a favorable financial situation due to higher-than-projected patient volume and lower-than-expected deductions from revenue.

The Council reviewed a quality assurance report prior to adjourning the meeting.

In discussion at the Board meeting, Regent Weinstein underscored the seriousness of the GPR support issue by pointing out that the hospital's pick up of educational cost is equivalent to adding ten percent to the rate structure, which also adversely affects the hospital's competitive position.

With regard to the architectural error on the hospital project, Regent Weinstein noted that architects are selected by the state, not by the university. This blunder, he commented, is further evidence of the problem with the entire construction process which had been pointed out by Regent Gundersen. Recalling that there had been other costly architectural mistakes, Regent Weinstein pointed out that the architects who committed the orrors prostheless were swarded the entire contract by the state

errors nonetheless were awarded the entire contract by the state. Thiers - Revention Em Commendation for Vice President Trani, R 5511, pp 4-6

Regent Grover presented the following resolution, which was adopted by acclamation:

Resolution 5511: WHEREAS, Eugene P. Trani will leave the University of Wisconsin System on July 1, 1990 after four years of distinguished service as Vice President of Academic Affairs; and

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WHEREAS, in his role of chief academic officer of the UW System his leadership has spurred implementation of Regent initiatives and objectives for the enhancement of educational quality; and

WHEREAS, much of Dr. Trani's success in his implementation effort was directly related to the wide use of a very effective communications medium known to all his colleagues in Wisconsin---and an understandably limited number in Virginia--as the Tranigram; and

WHEREAS, his enthusiasm, his unruffled temperament and his disarming candor have served him and the UW System well in varied and continuing associations with chancellors, faculty, staff and students; and

WHEREAS, his innovative direction in the development of values central to the educational experience and his extensive contributions to university activities internationally have added great luster to the reputation and good name of the University of Wisconsin System; and

WHEREAS, Dr. Trani's recognized administrative skills and exemplary scholarship have earned him the presidency of Virginia Commonwealth University;

THEREFORE, be it resolved that the Board of Regents of the University of Wisconsin System expresses its heartfelt gratitude and appreciation for service rendered, and extends sincere congratulations and best wishes to Dr. Trani and his wife, Lois, as they embark on a distinguished and challenging new assignment.

Regent Schilling presented Vice President Trani with a plaque which read, "Presented by the Board of Regents in appreciation for distinguished service, Eugene P. Trani, Vice President for Academic Affairs, UW System, 1986 to 1990."

Regent Grover then presented a plaque on behalf of the Department of Public Instruction which read: "An award for excellence presented to Eugene P. Trani, who as an influential and inspired Vice President for Academic Affairs, University of Wisconsin System, forged a stronger relationship between the Wisconsin public schools and the UW System institutions. Your efforts have transformed education and improved the quality of life for future generations."

In farewell remarks, Vice President Trani recalled his first report to the Board in October 1986, at which time he listed an array of projects his office would undertake to implement Planning the Future. Among those were development, with the institutions, of protocols and procedures for identifying and reviewing academic programs which needed special attention; reviewing institutional missions for identification of special areas of academic emphasis; ensuring the most efficient transfer of credits from institution to institution; improving procedures for development and monitoring of system-level and institutional programs for minority students; selecting pilot projects to begin the assessment of educational outcome; completion of a strategic planning study of business programs; and initiation of a strategic planning study of engineering and technology programs. Thirty-nine meetings later, he was pleased to report that all of those goals and more had been accomplished. Strategic planning efforts also had been undertaken in teacher education, libraries, agricultural and natural resources, student services, and liberal arts and sciences.

Most of the recommendations of the Regent Study Group had been implemented. Mission statements had been revised and centers of excellence identified. The undergraduate transfer policy had been revised. The associate degree was accepted as meeting the general education breadth requirements on transfer. Programs in need of special attention were in the last phases of a five-year review cycle. The review of general education programs at all institutions was in the midst of a ten-year review cycle, coinciding with the North Central Accreditation reviews. The issue paper on the UW System academic quality program he viewed as a revolutionary document and looked forward to seeing the program implemented within the UW System.

The Education Committee had dealt with all these issues, as well as issues involving integration of the extension function; faculty teaching load analysis; admission policies; criteria and exceptions; add/drop procedures; leave of absence policy; and remedial education. Such topics had comprised some of the 120 topical written reports that were presented to the Education Committee during Dr. Trani's tenure.

Noting that the pace of activity over the past four years had been frantic, he commented that much had been accomplished---but at some price. In retrospect, he wished there had been more time to do fewer things but with more depth and substance---more time to spend on presenting important issues more cogently and more succinctly. Somehow, he cautioned, ways must be found to reduce the information overload into doses that can be more easily absorbed.

He continued to be impressed with the vitality of the UW System institutions, with their special individual characteristics and areas of excellence, with the strength of their faculties and staff, and with the freshness and intellectual vigor of their students.

"The citizens of this state have made a tremendous investment in public higher education, and I have great confidence that our University System serves those citizens well," he stated, adding that the institutions are headed by a remarkable and talented group of chancellors and vice chancellors who are dedicated to their faculties and students, to the citizens of the communities and the state which they serve.

He expressed special appreciation to the other System vice presidents, as well as to his colleagues in Academic Affairs for their support and cooperation.

To President Shaw, Vice President Trani expressed a particular debt of gratitude for the confidence he had placed in him and for the advice, counsel and encouragement he had so willingly extended. "He is a model educational leader and administrator."

Dr. Trani concluded his remarks by saying he had learned a great deal from the University of Wisconsin System and the people with whom he had been associated.

#### REPORT OF THE PRESIDENT OF THE SYSTEM

#### Approval of Nonpersonnel Actions

Upon motion by Regent Dreyfus, seconded by Regent Vos, the following resolution was adopted unanimously by the Board:

Resolution 5512: That the report of nonpersonnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report be approved, ratified and confirmed.

Board of Regents Meeting Minutes 6/8/90 pten Officiers - Commente by Septen Pres. on Repartine of Comments on Retirements and Departures VP Trane', p.7 Dan Cugue 1º - (Dane) Vice President Eugene Trani President Shaw observed that under Dr. Trani's able and energetic stewardship, the Office of Academic Affairs had been an effective and successful change agent in working with the institutions to implement the many significant policy directions set by the Board in Planning the Future. His emphasis on strategic planning and international education helped to position the UW System well for the 1990s. When Dr. Trani took office, President Shaw told him that implementing Planning the Future might make him unpopular. Instead, he had earned genuine respect and affection. --Officine - Commonte My System Thes, on retirement of assoc. W Associate Vice President Elwin Cammack Cammack, p. 7 in- - OV mesh Cluring - (some) President Shaw recognized Elwin Cammack who was retiring from a long and distinguished career of 23 years in higher education, with special skills and accomplishments in identifying, formulating and researching important policy questions and providing critical information needed for making decisions. Not the least of these had been his demographic projections, his important leadership in the development of the WisNet, and his pioneering work in developing the central database for which he was recognized as a national leader. Comments by System Pro. on returnant of East, VP In - Assistant Vice President Harvey Breuscher Bruencher, P. 7

President Shaw recognized Harvey Breuscher, who was retiring after 24 years of outstanding service. During that time, he had built a solid rapport with the executive branch, the legislative branch, and with the state's press corps; he had been an able and articulate spokesman for the UW System; and he had won the love and admiration of his colleagues. Harvey - ( ames

UN System Directory of University Resources for Business and Industry

Autoanting - Lefthedition of Autoanting publication of the tifth edition of the UW System Directory of University Resources for Business and Industry, President Shaw said this widely used p, publication had grown to include more than 800 entries offering expertise advice and technical assistance on topics ranging from agribusiness to X-ray Lithography.

He expressed appreciation to the University Relations staff, Chancellor Larry Schnack and the Systemwide committee for producing this outstanding resource directory, which represents the UW System's ongoing commitment to work with business, industry and government to enhance state economic development through this decade and beyond.

In reply to a question by Regent Gundersen, President Shaw noted the directory is widely distributed without charge to small business owners, the Wisconsin Manufacturers and Commerce organization, chambers of commerce and others.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE Regent Gundersen presented the Committee's report.

Issues of the 1990s: Infrastructure for the 1990s paper reveewed, p. 8

Reporting that the Physical Planning and Development Committee, with all Regents invited to participate, discussed the issue paper entitled "Infrastructure for the 1990s," Regent Gundersen emphasized that the problems are very serious and must be addressed.

In the next few months, he pointed out, the Regents would be asked to make very difficult decisions as to funding either infrastructure needs or meritorious academic projects. He did not believe, however, that it would be necessary to choose one or the other. Instead, he believed they could be carefully integrated to move the UW System through the 1990s in an appropriate fashion.

#### Consent Agenda Items

Regent Gundersen presented Resolutions 5513-5518, which were approved unanimously, and he moved their adoption by the Board of Regents as consent agenda items.

Regent Flores asked if there were any local opposition to the UW-River Falls campus development plan, and Vice Chancellor Parlin replied that there was not.

There being no request to remove any items from the consent agenda, the motion for adoption was seconded by Regent Vos and carried unanimously. UW - Revertable - Blage + Reve

UN River Falle: Approval of 1990 Campus Development Plan, R 5513, p. 8

Resolution 5513: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, the 1990 Campus Development Plan, reflecting updates to the 1978 Plan and documenting physical facilities and campus boundaries, be approved.

UN-Kxtension: Authority to Renew Lease

Resolution 5514: That, upon the recommendation of the UW-Extension Chancellor and the President of the University of Wisconsin System, approval be granted to renew the following lease of space to provide administrative offices and Taboratory space for the Wisconsin Geological and Natural History Survey

> 13,612 square feet of space located at 3817 Mineral Point Road in the City of Madison, Wisconsin 1 Madrice, R 5514, py 8-9

Lessor: The Reppen Corporation 4010 Hillcrest Drive Madison, WI 53705

The proposed lease is for a ten-year period beginning July 1, 1990 through June 30, 2000, at an annual rental rate of \$148,128 (\$10.88 per square foot) for the first year and \$152,572 (\$11.21 per square foot) for the second year. In the third year (fiscal year 1992-93), the cost of this lease will be reduced to \$122,508 per year (\$9.00 per square foot). Each year of the lease includes a rental increase of three percent, as indicated in the schedule below:

FY 1990-91	\$148,128	FY 1995-96	\$133,867
FY 1991-92	152,572	FY 1996-97	137,883
FY 1992-93	122,508	FY 1997-98	142,020
FY 1993-94	126,183	FY 1998-99	146,280
FY 1994-95	129,968	FY 1999-00	150,669

This is a full service lease and includes taxes, insurance, parking, snow removal, janitorial service, and all utilities and services (except electricity, which costs about \$7,000 per year). Lease costs will continue to be paid by UW-Extension's GPR Operating Budget.

W Madison Approval to Convey Property

Xref) Experimental Fame -- (Dane)

Beller + Kand - --

UN Madison Approval of Design Report and Authority to Construct Primate Center Annex Remodeling. Phase III, R 5516, p, 9

Resolution 5516: Xref Primate Conter -( same) That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the Design Report be approved and authority granted to construct the 1989-91 Primate Center Annex Remodeling - Phase III project at a total estimated project cost of \$1,533,200, including \$1,309,600 Federal Funds and \$223,600 General Fund Supported Borrowing from the All-Agency Appropriations for Maintenance (\$90,200) and Energy Conservation (\$133,400).

M-Platteville Approval to Purchase Improved Parcel of Land, R5517, p.10

Resolution 5517: That, upon the recommendation of the UW-Platteville Chancellor and the President of the University of Wisconsin System, approval be granted to purchase a 0.25-acre improved parcel of land, located at 150 South Hickory Street, in the City of Platteville, for an estimated total cost of \$64,750, including closing costs. The purchase would be funded from 1989-91 General Fund Supported Borrowing - Advance Land Acquisition funds.

UN Medicons Horticulture Outdoor Garden Development, Phase III, RSS17, P,10

Resolution 5518: Anticultures ? (sand) + Land - >

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to construct the Horticulture Outdoor Garden Development - Phase 3 project at a cost of \$75,000 from Gift Funds.

- 10

## University Chafter Street Meating Plant Fugitive Coal Dust Control Erniect, pp 10-11

Summarizing Committee review of this item, Regent Gundersen reported that the project was initiated because of directives from the City of Madison, due to neighbors' complaints, and from the Department of Natural Resources, due to a high level of particulate matter in the air. Because of these directives to expedite the project, it was placed on the May 29 agenda of the State Building Commission, contingent upon the Board's approval of

the request strating flant - ( same)

When the Commission acted on the request, only a first-phase project was approved, at a cost of \$780,000. This would cover the cost of constructing a 15-foot high cement wall along two sides of the heating plant site. Within this wall, there would be a tarpaulin-covered reserve pile. The wall to enclose the uncovered, active pile was deferred.

The Committee was told that construction of this enclosure would create protection from the wind and allow the dust to be contained. Division of State Facilities Management staff felt this would adequately address the problem for the present.

Regent Dreyfus expressed concern that this was only a partial solution and the DNR could be expected later to require total enclosure of the area, possibly with a roof. He wanted to be certain that the walls would be constructed to provide for future contingencies.

Stating that the Committee unanimously approved the following resolution, Regent Gundersen moved its adoption by the Board of Regents, and the motion was seconded by Regent Dreyfus.

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to construct a 1987-89 Charter Street Heating Plant Fugitive Dust Control Project, on the campus at UW-Madison, at an estimated total project cost of \$1,342,000, using 1983-85 General Fund Supported Borrowing - Air Quality Compliance and Fuel Conservation Funds.

Regent Davis asked if the coal is sprayed with water, to which Vice President Brown replied that it is sprayed with water and with oil to hold down the dust.

To Regent Davis, the proposed solution seemed impractical. He asked if the consultant had looked at what is being done at other plants around the state and offered to arrange such visits if other solutions had not been considered.

Regent Schilling asked how a 15-foot-high wall could be so costly.

Regent Gundersen said he would welcome further consultation and review of the project, particularly since phased projects invariably are more expensive.

Regent Weinstein moved to table the resolution. The motion was seconded by Regent Vos and carried unanimously.

Regent Clusen asked that, when the matter is returned to the Board, information be provided as to whether the proposed solution would comply with DNR air pollution control regulations.

## **Increase and Authority to Construct Critical Care and Surgical Services** R 5519 The Committee considered enprovel of the design report including pp 11-12

The Committee considered approval of the design report, including authority to include the necessary \$3,088,700 budget increase in the 1991-93 capital budget, and authority to construct the Clinical Science Center Critical Care and Surgical Services project, at a revised total cost of \$14,818,700. The Committee expressed special concern regarding possible additional fees which would be paid to the architect whose oversights and calculation errors had contributed to \$1.8 million--more than half--of the overrun.

After discussing this request with System staff and Health Sciences Vice Chancellor Jay Noren, the Committee unanimously approved Resolution 5519. The Committee also directed System Administration staff to modify the request to the State Building Commission for this project and insist that negotiations take place with the project architect to limit the architectural fee increase related to the cost increase. The Committee did not support any increase in the architectural fees which were due to cost escalations related to time delays and architectural errors.

Moving adoption by the Board of Regents of Resolution 5519, Regent Gundersen stated that the progress of the project should not be delayed. The motion was seconded by Regent Dreyfus and carried unanimously. Resolution 5519: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the Design Report be approved, authority granted to include the necessary \$3,088,700 budget increase in the 1991-93 Capital Budget, and authority granted to construct the 1989-91 Clinical Science Center Critical Care and Surgical Services project on the UW-Madison campus, at a revised total estimated cost of \$14,818,700 of Program Revenue Supported Borrowing Funds.

#### REPORT OF THE EDUCATION COMMITTEE

Regent Grover, Chair, presented the Committee's report.

#### Consent Agenda Items

Regent Grover presented Resolutions 5520-5539, which were approved unanimously by the Education Committee, and moved their adoption by the Board of Regents as consent agenda items. The motion was seconded by Regent Flores.

At the request of Regent Vos, Resolution 5538 was removed from the consent agenda. Resolution 5539 was removed to permit abstention by Regent Dreyfus.

Put to the vote, Resolution 5520-5537 were adopted. - Designation of President of the University Emeritus and Professor of the University Emeritus To Robert &, Clodine, R5500, pp 12-13 Resolution 5520: That, upon the recommendation of the President of the University of Wisconsin System, the following be Ordens, Potuti, - (same, but durp " to Katut I, Choding ") Whereas the Board of Regents recognizes the continuing contributions to higher education Robert

continuing contributions to higher education Robert L. Clodius has made in his capacity as President of the National Association of State Universities and Land-Grant Colleges since 1979; and

Whereas Robert L. Clodius was a Professor of Agricultural Economics, Educational Administration, and Economics; and

Whereas Robert L. Clodius was Vice President for Academic Affairs of the former UW System from 1962 until 1964, Vice President of the University from 1964 through 1970, and acting President from October through December 1970; and was awarded the special chair of "Professor of the University of Wisconsin" by the Regents in 1971 upon his return to the UW-Madison campus; and

Whereas Bob Clodius has devoted 40 years of his life to the University of Wisconsin-Madison and the University of Wisconsin System as an award winning teacher, as a scholar and author, as an internationalist, and as an administrator at the campus and System levels;

Therefore be it resolved that the Board of Regents confer the status of "Vice President of the University Emeritus and Professor of the University Emeritus" in addition to the status of "Professor Emeritus" of Agricultural Economics, Educational Administration and Economics upon Robert L. Clodius, effective June 30, 1990.

Mysting to Recruit - (Rame)

Resolution 5521: That, upon recommendation of the Chancellor of the University of Wisconsin-Stout and the President of the University of Wisconsin System, the Chancellor be taff - (and, but authorized to recruit for a Vice Chancellor, durp "vur the" University of Wisconsin-Stout.

- Designation Professorship for Distinguished Service To Wesley R. - These VW- Almt, R 5522, p.13

That, upon recommendation of the Chancellor of the University of Wisconsin-Stout and the President of the University of Wisconsin System, the status of Wesley L. Face be changed to the James Huff Stout Professor for Distinguished Service, University of Wisconsin-Stout, effective July 1, 1990.

#### W-Madison: Plaenert-Bascom Professor in Liberal Arts

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of John E. Kutzbach be changed from Professor, Department of Meteorology, College of Letters and Science, to Plaenert-Bascom Professor in Liberal Arts, Department of Meteorology, College of Letters and Science, University of Wisconsin-Madison, UW-Hadar, R55seffective July 1, 1990.

#### UW-Madigon: Evjue-Bascom Professor in Humanities

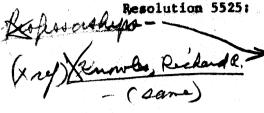
That, upon recommendation of the Chancellor of the University of Wisconsin Madison and the President of the University of Wisconsin System, the status of David Hayman changed from Professor, Department of Comparative Literature, College of Letters and Science, to Evjue-Bascom Professor in the Humanities, Department of Comparative Literature, College of Letters and Science, University of Wisconsin Madison, effective July 1, 1990, UW-N advant, & 5524, p.13

solution 5523:

Resolution 5522:

on 5524:

## IN-Medison: Dickson-Beacom Professor in the Humanities



Drach william A

Resolution 5526:

tion 5527:

Resolution 5528:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of Kumbe, Richard R. Richard A. Knowles be changed from Professor, Department of English, College of Letters and the University of Wisconsin System, the status of Humanities, Department of English, College of Letters and Science, University of Wisconsin Madison, Vu Madur, A 5525, p. 14 effective July 1, 1990.

## UN-Madison: Vilas Professor in Economics

That, upon recommendation of the Chancellor of the-University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of William A. Brock be changed from Professor, Department of Economics, College of Letters and Science, to Vilas Professor, Department of Economics, College of Letters and Science, University of UW-Wisconsin-Madison, offective July 1, 1990. RS536, p. 14

## UN-Madison: Halverson-Bascom Professor in French

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of K. KFrederick Schofer be changed from Professor, Department of French and Italian, College of Letters and Science, to Halverson-Bascom Professor in French, Department of French and Italian, College of Letters and Science, University of Wisconstn-Madison, Uk-Kodum effective July 1, 1990. R 5527, p.14 effective July 1, 1990.

Enna Welsch Conway-Bascon Professor in Sociology Madison:

> That, upon recommendation of the Chancellor of the University of Wisconsin Madison and the President of the University of Wisconsin System, the status of-Halliman H. Winsborough De changed from Professor, Department of Sociology, College of Letters and Science, to Emma Welsch Conway-Bascom Professor in Sociology, Department of Sociology, College of Letters and Science, University of Wisconsin-Madison, effective July 1, 1990. UW-Machin, R 5528, p, 14

## UN-Madison: Sears Roebuck Foundation-Bascon Professor in Education

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President-of the University of Wisconsin System, the status of Thomas A. Romberg be changed from Professor, Department of Curriculum and Instruction, School of Education, to Sears Roebuck Foundation-Bascom Professor in Education, Department of Curriculum and Instruction, School of Education, University of Vier Hadren Wisconsin-Madison, for the period July 1, 1990 R 5529, P.14 through June 30, 1995.

Rombig, Flomas C. -

UN-Medison: Max and Frieda Weinstein-Bascom Professor in Jewish Studies

Xny) mi Mar-

Resolution 5530: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Fresident of the University of Wisconsin System, the status of-Michael V. Fox & changed from Professor, Department of Hebrew and Semitic Studies, College of Letters and of Hebrew and Semitic Studies, Solidor States Science, to Max and Frieda Weinstein-Bascom Professor in Jewish Studies, Department of Hebrew and Semitic Studies, College of Letters and Science, University Ule - Madher, -of-Wisconsin-Madison, for the period July 1, 1990 R 5530, through June 30, 1995.

Resolution 5531: That, upon recommendation of the Cha

(Xnot) Leavith, Judith W, ( Same)

Supe, Carol Q, -

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of >Judith W. Leavitt 🔀 changed from Professor, Women's Studies Program and Department of History of Science, College of Letters and Science and Department of History of Medicine, Medical School, to Evjue-Bascom Professor in Women's Studies, College of Letters and Science, with concurrent appointments in the Department of History of Science, College of Letters and Science and Department of History of Medicine, Medical School, University of Wisconsin-Madison, for Un-Madhim, the period July 1, 1990 through June 30, 1995. R 553), p. 15

B. Fred-Bascom Professor in Bacteriology

That, upon recommendation of the Chancellor of the 2: University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Carol A. Gross r changed from Professor, Department of Bacteriology, College of Agricultural and Life Sciences, to E. B. Fred-Bascom Professor in Bacteriology, Department of Bacteriology, College of Agricultural and Life Sciences, University of Ule - Hadden, Wisconsin-Madison, effective July 1, 1990. R5532, p. 15

# UN Medison: First Wisconsin Professor in Banking (Ynef) Resolution su-Johannäs Janam,

Resolution 5\$33: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Sames M. Johannes be changed from Professor, School of Business, to First Wisconsin Professor of Banking, School of Business, University of Wisconsin-Madison, effective July 1, 1990. UW-Madrah, R 5533, p. 15

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- 16 UN Madison: A.C. Nielsen, Jr., Chair of Marketing Research Resolution 5534: That, upon recommendation of the Chancellor of the . University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Gilbert A. Churchill De changed from Professor, School of Business, to A. C. Nielsen, Jr., Chair of Marketing Research, School or Business, University R5534 Wisconsin-Medison, effective July 1, 1990. Uk-Madien, R5534 p.16 Marketing Research, School of Business, University of Leslie P. Schultz Professor of Risk Management and Insurance Resolution 5535: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President ofthe University of Wisconsin System, the status of Dan Can R. Anderson Je changed from Professor, School of Business, to Leslie P. Schultz Professor of Risk Management and Insurance, School of Business, UW-Madusa Management and Insurance, School of active July 1, University of Wisconsin-Madison, effective July 1, R 5535, P,16 1000 Resolution 5536: The That, upon recommendation of the Chancellor of the mineman, Howard E. - raane) University of Wisconsin-Madison and the President of the University of Wisconsin System, the statue of Howard E. Zimmerman Je changed from Professor, Department of Chemistry, College of Letters and Science, to Hilldale Professor, Department of Chemistry, University of Wisconsin-Madison, for the period July 1, 1990 through June 30, 1995. UW-Maduson, R5536, p.16 UN-Whitewater: Appointment of the Irvin L. Young/Wisconsin Distinguished Professor in Entrepreneurship Resolution 5537: That, upon recommendation of the Chancellor of the W-Autolenter Staff University of Wisconsin Waitewater and the Presider University of Wisconsin Whitewater and the President of the University of Wisconsin Dystan Gary L. Benson be appointed the Irvin L. Young/Wisconsin Banson Bary P. -Distinguished Professor in Entrepreneurship, College of Business and Economics, University of Vie Whitewater Wisconsin Whitewater, effective August 26, 1990. R5537, P,16 Januré Jenuré Designations, Status Changes, and New Tenured Appointments 1990-91, R 5538, pp 16-17 Regent Vos explained that he was voting against Resolution 5538 because he did not believe faculty should be given lifetime tenure.

Put to the vote, Resolution 5538 was adopted, with Regent Vos voting "No."

Resolution 5538:

That, upon recommendation of the respective Chancellors and the President of the University of Wisconsin System, the 1990-91 tenure designations, other changes in status, and new tenured appointments, reported in the attached materials by institutions, be approved.

~ Ineritue Designatione - Designatione for 1930-91, R 55 39, p.17

The following Resolution was adopted with Regent Dreyfus abstaining from the vote:

Resolution 5539:

That, for their many years of dedicated service to public higher education in the state of Wisconsin, the Board of Regents expresses its deep appreciation to the members of the faculty and staff who have been granted emeritus status and distinguished service designations by the Chancellors. Further, the Board of Regents extends to each of them its best wishes for many productive years ahead.

James Paper - Paper my

Issues of the 1990s: UN System Academic Quality Program, P.17

Regent Grover reported that, in a session to which all Regents were invited, the Committee discussed the Issues Paper "UW System Academic

(xref) academic Programe) - Dasues Paper on vur Lysten academic - Quality Program, p. 17

Carregie Franketin Dernegie Foundation Study on Campus Life, p. 17

Vice President Trani reported that the Committee would be receiving a summary and analysis of the recent Carnegie Foundation study on campus life.

Strategie Ilanning - Recommendation ne. Strategie Planning for Teacher Education due Sept. p. 17

It was reported to the Committee that the recommendations from the strategic planning study for teacher education will be on the agenda of the September meeting.

Un Sterens Print - Separt that U.W-Sterens Pt.) 7501id Waste Experiment Center To

Vice President Trani reported to the Committee his approval of establishment of a solid weste experiment center at IW-Stevens Point, to Focus on the solid waste composting facility at Portage,  $\rho$ , 17

Ecademic Pargrand -

Annual Informational Report on Academic Program Designations, p. 18

Regent Grover reported that the Committee reviewed the annual information report on 1989-90 academic program designations and related academic approval items.

Annual Report on Gender Equity Compliance p, 18

Dr. Marian Swoboda presented to the Education Committee the annual report on compliance with gender equity policies.

In discussion at the Board meeting, Regent Davis stated that the report was broad-based and very well-done. It showed that, while there has been significant progress in some areas, much remains to be achieved. The report was helpful in pointing out a number of areas where future efforts can be focused.

Readenie Staff - Report on jot security, pp 18-19 Academic Staff Job Security

Regent Grover reported on presentation made to the Education Committee on academic staff job security.

In Committee discussion, Regent Weinstein requested information about academic staff policies in other university systems. Executive Vice President Lyall stated a need to balance flexibility with reasonable job security. She noted also that indefinite appointments are not the only form of job security and that the institutions have a variety of appointments designed to meet individual needs and address individual circumstances, without the rigidity of the proposal presented by the Wisconsin Education Association Council (WEAC). She assured the Committee that the UW System will audit institutional compliance with UW System guidelines in 1990-91.

In discussion at the Board meeting, Regent Flores suggested that the issue be revisited in the future. He thought modifications might be needed and expressed concern in particular about rolling horizon appointments.

Regent Schilling observed that what began as an invitation for WEAC to make suggestions about job security turned into a well-rounded discussion at which the Regents heard not only of concerns but of positive developments in academic staff governance and progress in job security matters.

Regent Clusen reported that the discussion covered the full range of possibilities regarding job security. Along with the recommendation from WEAC, there were various proposals from institutional academic staff representatives. One of the messages conveyed was, "If it ain't broke, don't fix it." The other message was, "Let us do it our own way on our own campuses." There were many positive statements about chancellors cooperating with academic staff.

While he did not consider the system to be problem-free, Regent Davis concluded from the discussion that the problems were being addressed at the campus level, and almost all presenters opposed the idea of having a systemwide solution imposed on the institutions. He thought the Regents could feel reassured by knowing an audit will be done to make sure the System President's guidelines are being followed and to understand the nature and impact of the changes motivated by those guidelines.

Regent Weinstein suggested sending the Regents a copy of President Shaw's guidelines and timetable for implementation, along with an explanation of the rolling horizon contract, how it is used, and how it fits into these guidelines.

Regent Flores saw as a problem excessive use of short fixed-term appointments in positions for which they are not necessary. He did not believe the solution should be rolling horizon appointments; instead, he favored indefinite appointments with notice and termination rights.

Regent Schilling observed that, while some appointments must be for a limited term, there are other positions which clearly would continue to be needed. In the area of instructional staff, indefinite appointments in those areas would have to allow for termination due to changing program needs and other factors. The audit would provide additional opportunity for assessment of types of appointments used in various areas.

Regent Clusen recalled that the discussion took place because the Regents had asked WEAC to make suggestions, which they had done ably. Academic staff representatives had noted that the results of their new governance structures were just emerging and that it would be best not to intervene at this time. Positive suggestions for adjustment were made, but there was no consensus on any one action which should be taken at this point.

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#### REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Regent Nicholas, Chair, presented the Committee's report.

#### Consent Agenda Items

Reporting unanimous Committee approval of Resolutions 5540 and 5541, Regent Nicholas moved their adoption by the Board of Regents as consent agenda items for action as a single unit. The motion was seconded by Regent Weinstein, and carried, with Regents Davis and Schilling abstaining from the vote on Resolution 5540.

#### Approval of Gifts, Grants and Government Contracts

Resolution 5540: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Approval of Disposition of Personal Property of the Irene R. Clauson Estate, R 5541, p.20

Resolution 5541:

Clauson, Irene R. -( same) That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of UW-Madison, the bequest of the late Irene R. Clauson, of Baraboo, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; and that the Trust Officer or Assistant Trust Officers be authorized to consent to the disposition of the fur coat to Ruth Herrmann and clothing to the Saint Vincent De Paul Society, to sign receipts and do all things necessary to effect the transfer for the benefit of the Mc Ardle Laboratory for cancer research and for research in heart disease at UW-Madison.

(The will provides as follows:

"All the rest, residue and remainder of my estate I give, devise and bequeath to the Regents of the University of Wisconsin, one-half thereof to be used at Mc Ardle Laboratory for cancer research and one-half thereof to be used for research in heart disease.")

Financial El

Report on Trends in Federal Grants, pp 30-3)

Regent Nicholas summarized a report made to the Business and Finance Committee on trends in federal grants at UW-Madison. Associate Vice Chancellor Torphy had presented a number of graphs and charts which showed increases from one federal agency to one college being offset by decreases from other agencies to a different college. In addition, expenditure data from the past five years was presented and compared with award data for the same period. This data showed that, while awards may fluctuate, expenditures have been much more stable.

Competition for research dollars is increasing. Preliminary results of a study comparing 1977 to 1987 show that 46 percent of 14,500 applications received support in 1977, but only 28 percent of 26,800 applications received support ten years later. A recent article in *The New York Times* reported a 28 percent increase in eligible projects submitted to the National Institutes of Health and a 37 percent drop in funding of proposals.

There is nationwide concern about the fact that younger faculty are not getting their research funded, which will have a significant impact on the future. There are reasons on the national level for the decline, such as five-percent across-the-board reduction of grants selected by NIH; a 15-percent reduction in continuing grants next year by National Institute of Mental Health (NIMH); a ten-percent increase in the National Science Foundation (NSF) budget, but only a one- to two-percent increase in research funding by NSF. There are fewer NIH funds available for new grants.

Vice Chancellor Ward stated that UW-Madison consistently ranks third or fourth in terms of federal support. He indicated, however, that the turnover of faculty in the 1990s will significantly affect UW-Madison as well as other major research universities. Very competitive start-up packages will be necessary to attract the brightest scientists.

Associate Vice Chancellor Torphy explained some of the reasons for the decline in awards this year. The decrease is found in three schools and colleges: Engineering, Letters and Science, and the Medical School. While the drop in federal awards in 1989-90 is not as serious as it appeared, future declines may become more serious as competition for grants increases, less funding is available overall, and less experienced faculty replace retiring faculty.

Jekeling, Regnit Paul ->

ELECTION OF OFFICERS OF THE BOARD OF REGENTS

Stating that it had been a great honor to serve as Regent President, and resolution Regent Schilling expressed the hope that he had merited the confidence of commandation including further implementation of Planning the Future, which contained many R5542, difficult substantive issues. The UN Sector future, which contained many biennial budget and again in the mini-budget of this past year. Much was achieved not only in the operating budget but -- much to Vice President Brown's credit --- in the capital budget as well.

Communications with the VTAE System had been enhanced under the leadership of Regent DeLong. Regent Grover, Vice President Trani and others opened avenues of communication and solid cooperation between the UW System and the Department of Public Instruction.

Another significant accomplishment was integration of the UW Centers. When it came to transfer of credit, Chancellor Portch had been given the delicate and difficult assignment of negotiating agreements with people who did not necessarily agree with him. Members of the Board had helped enormously in making sure that everyone got together, and now the Centers are very much integrated into the overall System.

There had been interesting international initiatives, for which Vice President Trani deserved much credit.

Another accomplishment in which the Board took pride was the hiring of new staff persons--Fredi-Ellen Bove and Pamela O'Brien.

In the area of procedure, the Board had doubled the number of out-of-Madison meetings in order to visit each of the System institutions more frequently.

A standing Personnel Matters Review Committee had been created for consistent handling of such cases. The procedure now is specified and predictable, not only for the Regents, but for the appellants and the

pp31-24

chancellors. The Board established a standing Committee on Student Discipline and Student Governance Appeals, which would serve the Board well in helping to resolve ongoing disputes on the role of students in the governance of the System. The Board had improved its process for evaluation of chancellors and the System President, to provide a positive way for the Regents to state their views and to bolster the System's fine chancellors and President. In addition, the Board adopted a consent agenda format for its meetings.

Stating the importance to the Regent President of support offered by individuals, Regent Schilling said that everyone in the room had helped him enormously. He then extended special appreciation to: Regent Dreyfus, who as Governor, had appointed him to the Board; Regent Grover, who had predicted long ago that someday Regent Schilling might become President of the Board; Vice President Trani, who had been very helpful, as had the other vice presidents; Executive Vice President Lyall, who had been a valued counselor and mediator, a person who always put the UW System first; President Shaw, for his fine leadership; Regent Weinstein, with whom he had served as vice president, for teaching him a great deal and for setting him on the course that led him to the presidency; Regent Vice President Lyon, the best of advisors and a very wise man; Secretary Temby, who had anticipated needs and had given sound advice; his wife, Carol, and his family, for their support throughout his presidency.

Regent President Schilling then made the following comments about the future:

"We have all said it many times but, clearly, the UW System is the state's greatest asset. As great as it is and as big as it is, it is always delicate. It is fragile. It could come apart more quickly than any of us would like to believe.

"I think this Board plays a critical role in preserving and enhancing the System. Some words of advice as we go forward: In order to do that preserving and enhancing, we have to keep doing some of what we have done very well in the last four or five years. I think we certainly have to remain completely nonpartisan. It is a great credit to all of us that we are able to do that, and we demand it of ourselves.

"We should continue to demand a System perspective. When we look at issues, instead of seeing "a Madison problem" or "a Whitewater problem," we should always look at all of our issues from the perspective of the good of the System.

"Certainly, we all have to be reminded on occasion that we are not professional academic administrators. We should not deem ourselves to be the managers of this place. That is what we hire President Shaw and our able chancellors for. What we should do is keep asking those plain-English questions and demand the plain-English answers.

"Finally, I think we have to continue to insist on quality, even in these tough times when it means higher tuition or limiting access in other ways. Quality should always come first, as difficult as that is.

"With those admonitions for the future, I would like simply in closing to thank you for helping me help us to be the great Board and System that we are."

Regent Vice President Lyon presented the following resolution, which was adopted with a standing ovation for Regent President Schilling:

Resolution 5542: Whereas, Paul R. Schilling has completed two terms of

distinguished service as President of the Board of Regents of the University of Wisconsin System, having been unanimously elected Regent President in June 1988 and unanimously reelected in June 1989; and

Whereas, he has led the Board and the University of Wisconsin System with wisdom, with vigor, and with firm commitment to advancing the principles of educational quality set forth in Planning the Future, and to promoting significant progress toward the critically important goals enunciated in the Design for Diversity; and

Whereas, as the President and chief spokesperson of the Board, he has been a strong and effective advocate of the needs and priorities of the University of Wisconsin System: Persuasively representing the Board's position before the Governor, the Legislature, and other state leaders, he played a key role in gaining support for salary catch-up funding and other major budgetary and legislative objectives; and

Whereas, among the major accomplishments achieved under President Schilling's leadership were adoption of a Joint Statement of Principles with the VTAE System to facilitate transfer of credit while maintaining the distinct missions of the two systems; strengthening of linkages with the Department of Public Instruction; adoption of policies on remedial education, executive salary structure, and competition with the private sector; and expansion of international relationships through signing of a comprehensive scholarly exchange agreement with Moscow State University, and exploration of expanded UW System activities in Japan; and

Whereas, he initiated beneficial innovations to improve the Board's structure and procedures, including the decision to hold Regent meetings more frequently at UW System institutions around the state; creation of new standing committees for faculty, staff, and student appeals, and creation of a new subcommittee to focus attention on the audit function; and

Whereas, throughout his tenure, Paul R. Schilling has enriched the Regent Presidency by the high level of energy which he has brought to this demanding office; by his consistently fair and even-handed approach which has encouraged maximum participation by all in the Board's deliberations; and by his insightful understanding of UW System relationships in the state government decision-making process.

Therefore, Be It Resolved that the Board of Regents of the University of Wisconsin System hereby highly commends Faul R. Schilling for the exceptional leadership he has provided as Regent President and extends to him special appreciation for the major contributions he has made to higher education in Wisconsin.

Regent Vice President Lyon presented a plaque to Regent President Schilling in appreciation for his distinguished service as President of the Board of Regents from 1988-1990.

Regnit -Officers -7Election of Regent President Lyn as President, p. 24

Regent Gundersen nominated Regent Lyon for the office of President of the Board of Regents. The nomination was seconded by Regent Clusen, who stated that Regent Lyon has served the Board well in every capacity in which he has been involved; that he is hard-working, open-minded and fair in his decisions; and that he will represent the Board very well before all

Lyn, Lamer - Cluted Board President, p. 24 constituencies.

Regent Weinstein moved that Regent Lyon be elected by acclamation. The motion was seconded by Regent Vos and unanimously carried.

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(Xref)

Flection of Resent Vice President Micholas as this President, p. 24

Regent Dreyfus nominated for Vice President of the Board Regent Nicholas, Chair of the Business and Finance Committee, who had demonstrated great skill in private life as a financial manager and also had demonstrated commitment to the UW System as a whole, as well as an unfailing sense of respect for the opinions of others and Board Wice Mesuluh, p, 24

Seconding the nomination, Regent Weinstein stated that Regent Nicholas would be a loyal partner to President Lyon and that his contacts with state government officials would be very valuable.

There being no further nominations, Regent Nicholas was elected by acclamation.

Congratulating Regents Lyon and Nicholas, Regent Schilling stated his confidence in their ability to provide excellent leadership to the Board.

She Alection of Besont Secretary Judith Lemby as Board Secretary, Vpp 24-2

Nominating Judith Temby for reelection as Secretary of the Board, Regent Weinstein expressed appreciation for her devotion to working for the Board and for a job extremely well done. The nomination was seconded by Regent Steil. Computer - Reelected Brand Secretary pp 24-25

were closed and a unanimous ballot was cast for Judith Temby as Secretary of the Board. Beguto - Officers - Warlene Clans realected Bond asst. Sarreland Election of Assistant Secretary land, Malue - Reelected Boud Eset. Sec., p. 25 Upon nomination by Regent Dreyfus, seconded by Regent Gundersen, Marlene Alsmo was unanimously reelected Assistant Secretary of the Board. Respite - Officers - VP Poellinity restarted Brand Trust Officer, Election of Trust Officer pelling, <u>fred</u> - Reclard Brand Just Officer, p. 25 Vide President Poellnitz was unanimously reelected Trust Officer of the Board, upon nomination by Regent Flores, seconded by Regent Davis. Trust Officers soustant mile Election of Assistant Trust Officers Upon nomination by Regent DeLong, seconded by Regent Vos, Charles Stathas, David Konshak and Raymond Marnocha were unanimously reelected Assistant Trust Officers of the Board, p. 25 xref) - ( render each of 3 names) Regent Grover, who had been out of the room when officers were elected, asked that the record show his support for the new President and Vice

Upon motion by Regent Weinstein, seconded by Regent Flores, nominations

President.

ym, begut Themas - Comments upon election as - Regent President Lyon presiding - President of the Brand

#### Comments by the Regent President

Expressing appreciation to Regent Schilling, Regent President Lyon said that one of the great experiences in his time in public service had been working closely with Regent President Schilling over the past two years.

He stated appreciation for the confidence and the support extended to him, not only this day, but throughout the four years he had served on the Board. While he recognized the considerable responsibility of the presidency, he was reassured by knowing that there are 16 extremely competent other Regents who share in this responsibility and are willing to assist in every possible way.

Prior to the July meeting, he planned to contact each Regent relative to committee assignments and any other matters they might wish to discuss as the format for the coming year is developed. He would have more remarks on that subject at the July meeting.

PPERSONNEL MATTERS REVIEW COMMITTEE

Acquit Committee - (2000) Regent Committee - (2000) Regent Dayis, Chair, presented the Committee's report.

Regent Davis noted his report at the May meeting that a brief had not yet been received from Dr. Iaquinta's representative on the issue of whether or not the Committee should recommend to the full Board granting of Professor Iaquinta's petition for Regent review. At that time, Regent Davis had said he would not convene the Committee to consider this matter until briefs had been filed. Since then, a brief from Dr. Iaquinta's representative had been received on May 18, approximately one month later than the original briefing schedule. The Committee had committed to allowing UW-Oshkosh, represented by Acting Chancellor Ward, ten days to make a response. Given that he was out of the country until June 4, he was allowed ten working days beyond that date to file his brief, which would be due on June 18. After that time, the Committee will convene. Both parties will be offered the opportunity to present oral arguments before the

Committee. William - Status of petition & Personnal Multies Review The Committee hoped to be able to make a recommendation to the Board at its July meeting as to whether or not the petition for Regent review should be granted.

edisor,

ADDITIONAL RESOLUTION

Annexation, R 5543, pp 26-32

Prior to presentation of the agenda item, Regent President Lyon read for the record the following letter from Regent Grover: "On the advice of the Department of Public Instruction legal counsel, I respectfully abstain from any discussion, voting or action by the Board of Regents relating to the issue of annexation of or petitioning by the Town of Madison or University of Wisconsin for changes in municipal boundary lines. My request to abstain on the annexation issue is based on the need to avoid any presumptions or perceptions of a conflict of interest with my statutory role to advise and act on disputes regarding school district boundaries. While there may not be an immediate correlation between school districts and municipal changes of the kind about to be proposed, the question of consequent school district reorganization could predictably arise as a result of any action by the Regents on this issue. Sincerely, Herbert J. Grover, State Superintendent of Public Instruction."

X w Introducing the agenda item, Regent Weinstein reported that in April he and Regent Davis had been contacted by the Mayor of the City of Madison, who was seeking a way to address the issue of annexation. The University owns half of the land in the Town of Madison and the Board's signature on the petition would be necessary in order to put the matter to a referendum. Because of the size of its landholdings, the Board could not be a neutral party by failing to sign the petition.

Emphasizing that the Board was being asked simply to sign the petition, not to circulate it or campaign for it, Regent Weinstein said the purpose is to enable the residents of the area to determine what governing structure they want. He had discussed the matter at length with the Mayor, with Chancellor Shalala, and with Regent Davis, all of whom agreed that this was simply a question of self-determination. Therefore, he had asked, along with Regent Davis, that the matter be put before the Board of Regents.

Mayor Soglin introduced presenters who made the following statements in support of the Mayor's position:

George Austin, the City Director of Planning and Development, explained that the Township of Madison is comprised of nine separate pieces of land, virtually surrounded by the city. The population of the town is approximately 6,500 residents, and 15 percent of the residential structures in the town are single family homes. Eighty percent of the residents in the township are renters. About 20 percent of the town is comprised of residential, commercial, industrial and transportation uses. The balance of the township--approximately 80 percent--is comprised primarily of recreational, water and institutional uses.

The Board of Regents was not being asked to support the annexation of the town, but rather to assist in giving the residents of the town the opportunity to decide whether they want to become part of the City of Madison.

Noting that there are several methods of annexation, he explained that the Board was being asked to participate in the annexation procedure known as "annexation by referendum," in which a referendum is placed on the ballot if a petition is signed by electors equal to 20 percent of those in the town casting ballots for Governor in the last election and by the owners of one-half the real property either in area or in value. The University owns approximately 1,050 acres out of the 2,100 total acres in the town.

Stating that the Board was not being asked to lead an annexation effort, he noted adoption by the Madison Common Council of a resolution supporting annexation and encouraging a referendum to be held. In addition, there were grassroots efforts in the township to gather the necessary signatures of electors and additional property owners.

When the requisite signatures have been collected, they must be presented to and accepted by the Madison City Council. A referendum would then be scheduled, probably for the fall general election. The cost of this referendum would be paid by the City of Madison.

Speaking as a resident of South Madison, Mr. John Quinlan urged that the decision be brought to the people. He thought the boundaries of the current town cut people off from their government and that most did not realize they live in the town.

As the town's largest property owner, the Board would be deciding whether the people of the town have the opportunity to determine their own future. As to proposals to form a new city, he noted that would involve separating out city residents on the south side. While its time might come in the future, he thought South Madison has challenges that need to be addressed now. Therefore, the Board was asked to allow this particular issue to be put on the ballot without delay.

Jonathan Barry, former County Executive and President of the W.T. Rogers Company, indicated the interest his company has in the viability of South Madison. Their observation was that this viability has been jeopardized by inability of the residents to have a single focus for their government. His support for governmental consolidation of South Madison was based on the urban problems faced by the area and lack of clarity as to coordination of services.

Noting that 80 percent of the town residents are renters and only 15 percent were residents five years ago, he felt there is a real confusion and inability to express power, which could only be resolved by having a single governmental structure in the area. He urged the Board to let the town residents have an opportunity through referendum to express their will in the matter.

Tom Solberg, Chair of the Town of Madison, began his statement by emphasizing that the town does not disagree with the idea of holding referenda. In fact, a referendum in the town held five years ago resulted in a three-to-one margin in favor of incorporation. However, the city of Madison then went to the Legislature, which made adjustments in the law that resulted in the incorporation process being invalidated.

Mr. Solberg questioned whether the Board of Regents should become involved in the referendum process. Noting the six different ways provided by statute to annex a town, he commented that the Mayor had tried virtually every other method to annex the Town of Madison over the last year, all of which had failed. Indeed, one of the other five annexation methods involves an initiative process from government. However, the Madison City Council failed to pass an annexation resolution.

In a survey of area businesses--one-third in the Town of Madison, one-third in the City of Madison, and one-third in the City of Fitchburg--the membership opposed annexation by a 2-1 margin, and all of the businesses in the Town of Madison opposed annexation.

For the method of annexation being proposed, two classes of signatures are required on the petition: electors and property owners. However, property owners' signatures can be obtained by two methods. One method is 50 percent by land area, which he felt would produce a lopsided result, since the Board owns almost half of the Town of Madison land. The other method is 50 percent of assessed value. Stating that the Mayor had no hope of obtaining the signatures of 50 percent of the land owners based on assessed value, he commented that, if the University land were not a factor, the Mayor also would be unable to obtain the signatures of 50 percent of the property owners in terms of land mass.

With regard to the argument that failure by the Board to sign the petition would obstruct a democratic process, Mr. Solberg observed that demand for a referendum was not a grassroots initiative. Instead, it came from the Mayor's Office. Secondly, the city had another option--the assessed value methodology--which had not been even tried.

Third, he considered the request to be premature. At this time, there was no petition and there were no signatures. At a minimum, he felt the matter should be tabled until backers obtained enough signatures to hold a referendum, "but for" the action of the Board. In fact, he commented, the

Mayor was coming to the Board, not to overcome an obstruction, but to initiate the process. Stating that this would not be a neutral position to take, he predicted that circulators of the petition certainly would point out that the Board of Regents had already signed it.

Residents wished to keep their town government, he said, because it is efficient, provides excellent services, and is responsive.

Because of some problems resulting from geographic fragmentation, Mr. Solberg had proposed holding a referendum to decide if the town and city portions of South Madison should be incorporated as a new city or village. That would maintain the benefit of community focus and accountability for local issues, with the county government responsible for larger scale issues.

If the University of Wisconsin System were dissatisfied with the services received from the Town of Madison in the Arboretum, he said, there might be a basis for Board involvement in this matter. However, the town and university always had an excellent working relationship. In the absence of such a reason, he felt the Board should not use its land ownership position to become involved in a local political issue.

Affirming the soundness of the relationship between the town and the university, Mr. John Gerlach, attorney for the Town of Madison, said there would be no benefit to the University by becoming involved in the annexation process. Noting the right of town residents to start a petition at any time to annex all or part of the town to the city, he urged the Board to let the people decide what they want to do.

Mr. Jerry Lay, Senior Vice President of the Park Bank, with a branch located in the Town of Madison, stated the bank's satisfaction with the services provided and the responsiveness of the town.

Mr. Buckenaga, property manager of Somerset Townhouses in the Town of Madison, noted that Somerset had been identified by the Mayor as an example of problems the Town of Madison cannot handle. Noting existence of the same problems within the City of Madison, he urged that Somerset not be used as an issue to influence the Board's vote.

Mr. Ben Heifetz, a business owner in the Town of Madison for many years, cited widespread satisfaction with town services, responsiveness and efficiency. He urged the Board to leave well enough alone.

Ms. Karen Johannsen, of Johannsen Greenhouses in the Town of Madison, stated her business' satisfaction with town services. In addition, she commented that annexation would result in large tax increases and greater expense for services. She asked that town residents and business owners be allowed to address the issue without Board intervention.

Regent President Lyon noted provision by the Mayor's office of a resolution for consideration by the Board. He and President Schilling had made sure the Town of Madison also had been contacted well in advance of the meeting, so there would be no surprise on either side and ample opportunity for both parties to make presentations.

Regent Weinstein added that the Mayor had been asked to provide a resolution which would state exactly what the Mayor was asking the Board to do.

It was moved by Regent Weinstein and seconded by Regent Flores that the following resolution be adopted by the Board of Regents:

THAT, the Board of Regents is duly authorized to purchase, sell, exchange and otherwise act regarding real property; and

THAT, it has been proposed to the Board that certain University-owned lands, constituting the University of Wisconsin Arboretum, located in the Town of Madison, Town 7 North, Range 9 East, Dane County, be annexed to the City of Madison, and that due to the acreage of the Arboretum, said lands are necessary in order for resident-elector proponents of annexation of the Town of Madison to obtain the minimum required signatures of owners of land by area to successfully petition for annexation by referendum, under Sec. 66.021(2)(b), Wis.Stats.; and

THAT, the Board of Regents supports placing the question of annexation on a referendum ballot to permit qualified electors in the Town of Madison to vote on this issue; and

THAT, the Board of Regents hereby authorizes and directs its President to sign a petition for annexation by referendum, on behalf of the Board of Regents, as owner of lands located in the Town of Madison, proposed to be annexed to the City of Madison.

Regent Weinstein noted that the means of annexation being proposed is one of those provided by statute and therefore a legitimate method of proceeding. If the President of the Board signed the petition, signatures of 20 percent of the voters still would be required for a referendum to take place. Then the voters of the town could make their decision. He had heard no persuasive argument against allowing a referendum.

Regent Schilling felt it would be more appropriate to obtain the requisite number of electors' signatures before asking the Board to sign the petition.

Regent Davis thought it understandable that the Mayor would want to know the position of the Board before incurring the expense of soliciting electors' signatures, since the signature of the Board would be required for the petition to succeed. As owner of 50 percent of the land, the Board could not avoid being involved, since signatures of owners of half the land area or assessed property value is required for a referendum. Since only 14 percent of the town is residential structure, most of the property is business and apartments, the owners of which probably have no wish to have their taxes raised. The question was whether the voters would have the opportunity to decide.

Regent Schilling did not think the Board should take a position unless absolutely necessary to permit the vote. At this time, there had not even been an effort to obtain signatures on the basis of assessed value. He did not believe the Board should initiate the process.

Regent Gelatt moved that the second-to-last paragraph be struck from the resolution and that the last paragraph be modified to add after the words "That the Board of Regents," the words, "upon completion of the other requirements of s. 66.021(2)(b)." The motion was seconded by Regent Gundersen.

In fairness to the city, Regent Schilling did not want the resolution open to interpretation as requiring signatures of 20 percent of the voters; 50 percent of the assessed value; and also 50 percent of the land area. He thought the amendment should specify only the required 20 percent of the electors.

Regent Gelatt modified his motion to read "upon presentation of a petition with the requisite number of qualified electors having signed, as provided in s. 66.021(2)(b), *Wis. Stats.*"

Regent Krutsch stated her concern about the Board being able to fulfill the entire landowner part of the requirement. She thought the Mayor should pursue the option of obtaining support from half the property ownership by assessed value.

Regent Vos agreed, especially since the Board does not pay taxes in the town. He thought the assessed property owners should have a greater voice in the matter than the Board.

Regent Weinstein saw no need for the amendment since both the landowner and the elector requirements would have to be met, regardless of who signed first. He did not think the Board's signature would have the effect of influencing others to sign the petition. With regard to the method of annnexation, he did not consider it pertinent to debate whether 50 percent of the assessed value or 50 percent of the land area is a better way to annex, since the law permits both methods.

While he agreed with Regent Weinstein, Regent Flores felt the amendment would increase support for the main motion.

Put to a roll-call vote, the amendment was adopted with Regents Clusen, Davis, DeLong, Doughty Luckhardt, Dreyfus, Flores, Gelatt, Gundersen, Lyon, Nicholas, Schilling, Steil and Weinstein voting "Aye" (13), Regents Krutsch and Vos voting "No" (2), and Regent Grover abstaining.

Regent DeLong considered it a dangerous precedent for the Board to become involved in a local political issue. As a non-taxpaying landowner, he thought the Board should not enter into the matter; instead, those paying the bill should decide. He urged the Board to stay neutral and not adopt the resolution.

Regent Davis commented that, in signing the petition, the Board would be neutral on the issue of whether the town should be annexed but would not be neutral on the issue of whether democracy should work. As to the argument for using the assessed value method, he noted that there are

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thousands of people living in the area but a very small number of landowners. He did not think it would be democratic to allow a small number of landowners who may or may not live in the community to dictate the outcome. If a few businesses opposed a referendum, then thousands of residents would be deprived of voting.

Regent Vos did not think it would be democratic for one landowner to tell all the others what they must do. If people really want a referendum, he commented, they will come out in support of it, instead of having the Board decide what is best for them.

Regent Dreyfus did not believe the Board could take a neutral stance, since failing to sign the petition would thwart one process simply because of the size of the Board's land ownings, while signing it would activate the process. The only way he could perceive being neutral would be to annex the Arboretum to the City of Madison. Noting that the referendum would fail if the voters did not want annexation, he urged the Board to let the people decide.

Regent Gundersen cautioned that, if the Arboretum were annexed to the city, there might well be charges for fire protection and other services.

Regent Doughty Luckhardt opposed taking an action which would force the Town of Madison to have a referendum.

Put to a roll call vote, the amended resolution was adopted, with Regents Clusen, Davis, Dreyfus, Flores, Gelatt, Gundersen, Lyon, Nicholas, Steil and Weinstein voting "Aye" (10), Regents DeLong, Doughty Luckhardt, Krutsch, Schilling and Vos voting "No" (5), and Regent Grover abstaining.

Resolution 5543: THAT, the Board of Regents is duly authorized to purchase, sell, exchange and otherwise act regarding real property; and

> THAT, it has been proposed to the Board that certain University-owned lands, constituting the University of Wisconsin Arboretum, located in the Town of Madison, Town 7 North, Range 9 East, Dane County, be annexed to the City of Madison, and that due to the acreage of the Arboretum, said lands are necessary in order for resident-elector proponents of annexation of the Town of Madison to obtain the minimum required signatures of owners of land by area to successfully petition for annexation by referendum, under Sec. 66.021(2)(b), *Wis.Stats.*; and

> THAT, upon presentation of a petition with the requisite number of qualified electors having signed, as provided in s. 66.021(2)(b), *Wis. Stats.*, the Board of Regents hereby authorizes and directs its President to sign a petition for annexation by referendum, on behalf of the Board of Regents, as owner of lands located in the Town of Madison, proposed to be annexed to the City of Madison.

At 11:50 a.m., the following resolution, moved by Regent Nicholas and seconded by Regent Davis, was unanimously adopted on a roll call vote, with Regents Davis, DeLong, Doughty Luckhardt, Dreyfus, Gelatt, Grover, Lyon, Steil, Vos and Weinstein voting "Aye" (10), and no regents voting "No."

That the Board of Regents recess into closed session Resolution 5544: to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., including action on salary increases above Group 6 of the Executive Pay Plan, authorization to offer a salary above the approved range, UW-Madison, possible action on appointment of Dean of Law, UW-Madison, and possible appointment of Dean of Education, UW-Madison; and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

The Board arose from closed session at 1:55 p.m. and made the following for the during for the d announcements:

CLOSED SESSION ACTIONS Authorization to Offer Salary above Approved Range UN-Madison, R 5545, P, 33

That, upon recommendation of the Chancellor of the Resolution 5545: (xry) Lalaries - ( and) University of Wisconsin Madison and the President of the University of Wisconsin System, the Chancellor of University of Wisconsin-Madison and the President of the University of Wisconsin-Madison be authorized to offer a salary in the range of C\$85,000 to C\$98,000 for a Dean of International Studies and Programs.

ppointment of Dean, School of Law, UW Madison, R 5546, p. 33 (xref) Resolution 5546: That, upon the recommendation of the Chancellor of (xref) Resolution 5546: That, upon the recommendation of the Chancellor of the University of Wisconsin-Madison and the Special Regent Committee, Daniel Bernstine be appointed Dear of the Law School, UW-Madison, at an annual salary of \$135,000. This appointment is conditioned upon acceptance by the nominee. Regent Committee, Daniel Bernstine be appointed Dean of the Law School, UW-Madison, at an annual salary of

Daniel Danstine as

1990-91 Salary Adjustments above Maximum of Group 6. Executive Pay Plan, R 5547, p.33

(Xref) Langer (some) That 1990-91 salary adjustments be approved as listed in Schedule A for the president, vice presidents, (Xny) Californiation ( san ) faculty and academic staff whose salaries will be pabove the maximum of Group 6 of the Executive Pay Plan.

Board of Regents Meeting Minutes 6/8/90

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1990-91 Salary for Secretary. Board of Regents, R 5548, P.34

Resolution 5548: That the salary of the Secretary of the Board of Regents be set at \$46,300 for 1990-91.

The meeting was adjourned at 1:55 p.m.

k A Juroly Judith A. Temby

Judith A. Ten Secretary

July 6, 1990 0178X

UNIVERSITY OF WISCONSIN - MADISON

# EXTENSION AND PUBLIC SERVICE

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- 1. NATIONAL COUNCIL OF SCIENTIFIC AND TECHNOLOGICAL DEVELOPMENT BRASILIA, BRAZIL BRAZIL HUMAN RESOURCES DEVELOPMENT TRAINING PROGRAM FOR THE PERIOD 01-01-89 THRU 12-31-93 AT A \$3,400,000 LEVEL MSN ENGR INTERNAT'L ENGR BRAZIL CNQ (133-N528) 1,400,000.00
- 2. UNITED NATIONS HIGH COMMISSIONER FOR REFUGEES GENEVA, SWITZERLAND TRAINING MODULE PRODUCTION FOR THE PERIOD 01-01-89 THRU 12-31-89 AWARD # 89/AP/VAR/LS/400/OV/(CA) MSN ENGR ENGR PRFSNL DVLP (133-N954) 9,809.00
- 3. UNITED STATES ASSOCIATION FOR SMALL BUSINESS AND ENTREPRENEURSHIP MADISON, WI ADMINISTRATIVE SUPPORT FOR THE SMALL BUSINESS DEVELOPMENT CENTER MSN BUS MANAGMENT INSTIT SM BUS DVL (133-Q115) 1,516.52
- 4. MADISON WESTTOWNE-MIDDLETON ROTARY MIDDLETON, WI MIDDLETON/MEMORIAL HIGH SCHOOL VISITATIONS TO UW-MADISON CAMPUS MSN EDUC EDUC RSRCS& SVCS ED OUTRCH (133-Q779) 2,000.00
- 5. PIONEER HI-BRED INTERNATIONAL, INC. DES MOINES, IA SUPPORT CROP EVALUATION MSN AG&LSC AGRONOMY (133-8685) 2,500.00
- 6. FORAGE EVALUATION PROGRAM MSN AG&LSC AGRONOMY (133-8832)
  - 650.00 ALLIED SEED COOPERATIVE, INC. NAMPA, ID
    975.00 GREAT PLAINS RESEARCH COMPANY, INC. APEX, NC
    975.00 CUSTOM FARM SEED MOMENCE, IL
    1,625.00 NORTHRUP KING MINNEAPOLIS, MN
    800.00 UNITED AGRISEEDS CHAMPAIGN, IL

5,025.00

#### GIFT-IN-KIND

1. FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI VARIOUS FURNITURE ITEMS MSN HS-MED FAM MED & PRACT

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 2. WILLIAM REEDER AUSTIN, TX 3 KELMSCOTT PRESS BOOKS MSN LIBR GEN OPERATIONS LIB ACQSTN
- 3. U.W. FOUNDATION MADISON, WI VARIOUS TURF MAINTENANCE EQUIPMENT MSN ATH GENERAL OPERATNS ADMIN
  - 4. U.W. FOUNDATION MADISON, WI MONITOR, COMPUTER AND PRINTER MSN ATH GENERAL OPERATNS ADMIN
  - 5. DR. RICHARD F. BRISTOL WAUNAKEE, WI ANTIQUE APOTHECARY JAR, CERAMIC MIXER, MARBLE SCALE, MORTAR AND PESTLE MSN VET M ADM-DEAN'S OFFIC DEAN'S OFF
  - 6. HEWLETT PACKARD COMPANY PALO ALTO, CA ONE HP PROTOCOL ANALYZER, SOFTWARE, LAN, AND OTHER RELATED ITEMS MSN L&S COMPUTER SCI

### INSTRUCTION

- 1. GEORGETOWN UNIVERSITY WASHINGTON, DC PRIME CONTRACTOR WITH AID CENTRAL AMERICAN SCHOLARSHIP PROGRAM (CASS) FOR THE PERIOD 01-01-90 THROUGH 12-31-91 AWARD # UWMAD RX2050-835 90G1-B MSN FR&CS FAM RSRC&CNSM SC ADMIN (144-BK37) 353,376.00
- 2. EDUCATION, DEPT OF WASHINGTON, DC A DOCTORAL TRAINING PROGRAM PERTAINING TO STUDENTS WHO ARE SEVERELY INTELLECTUALLY DISABLED FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # HO29D80019-90 MSN EDUC REHAB PSYC&SP ED (144-BP31) 77,168.00
- 3. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS OHDS IMPROVE THE ABILITY OF WISCONSIN FAMILY PHYSICIANS TO PROVIDE PRIMARY MEDICAL CARE TO INDIVIDUALS WITH DEVELOPMENTAL DISABILITIES AND THEIR FAMILIES FOR THE PERIOD 09-30-87 THROUGH 07-31-91 AT A TOTAL COST OF \$55,000.00 AWARD # P.O. FDH 65796, MOD. 4 MSN HS-MED FAM MED & PRACT (144-AB45) 5,000.00

INSTRUCTION

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- 4. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
- 1) TRAINING IN CANCER BIDSTATISTICS FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AT A TOTAL COST OF \$96,020.00 AWARD # 3 T32 CA09565-02S1, MOD. 1 MSN HS-MED CANCER CTR BIOMETRICS (144-AX08) 7,784.00
- 2) ONCOLOGY EDUCATION: SUMMER RESEARCH AND PREVENTION - SUMMER ASSISTANTSHIP PROGRAM FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$82,361.00 AWARD # 5 R25 CA47785-03, MOD. 1 MSN HS-MED CANCER CTR (144-AX15) 40,504.00
- 3) ONCOLOGY EDUCATION: SUMMER RESEARCH AND PREVENTION - CANCER PREVENTION CURRICULUM FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$230,575.00 AWARD # 5 R25 CA47785-03, MOD. 1 MSN HS-MED CANCER CTR PREV ONCOL (144-AX16) 115,299.00
- 4) TRAINING IN CANCER BIOSTATISTICS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 T32 CA09565-03 MSN HS-MED CANCER CTR BIOMETRICS (144-BM41) 136,356.00
- 5) POSTDOCTORAL TRAINING IN CHEMICAL CARCINOGENESIS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 T32 CA09020-16 MSN HS-MED ONCOLOGY (144-BN83) 58,000.00
- 6) TRAINING IN HUMAN CANCER BIOLOGY FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 T32 CA09471-07 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-BN97) 143,464.00
- 5. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH VAR COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 04-23-90 THROUGH 09-30-90 AWARD # AGR DTD 05-03-90 MSN ENGR CIVIL & ENV ENGR (144-EN92) 4,991.00
- 6. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH VAR COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 04-23-90 THROUGH 09-30-90 AWARD # COOP AGREEMENT #90-11 MSN ENGR CIVIL & ENV ENGR (144-BP43) 4,147.50

350.00

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## GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - MADISON

WISCONSIN UNDERGRADUATE LIBRARY MSN LIBR COLL LIBR LIB

INSTRUCTION

7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CONTINUING EDUCATION FUND FOR RETURNING MSN ODEL ADMIN		800.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FRENCH DEPARTMENT AWARD FUND MSN L&S FRENCH & ITALIAN	(133-Q573)	800.00
9.	DANE COUNTY REGIONAL PLANNING COMMISSIO MADISON. WI	N	
	1990 WATER RESOURCES MANAGEMENT SUMMER WETLAND CLASSIFICATION AND MANAGEMENT P THE PERIOD 01-15-90 THRU 12-31-90		
	MSN ENV ST INSTRUCTNL PROG INSTR PROG	(133-Q688)	9,000.00
10.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT AGRICULTURAL ECONOMICS GRADUATE	TRAINING	
	PROGRAM MSN AG&LSC AG ECONOMICS	(133-3859)	500.00
LIB	RARIES		
1.	FRIENDS OF THE COOPERATIVE CHILDREN'S BOOK CENTER MADISON, WI		
	SPECIAL SUPPORT FOR COOPERATIVE CHILDRE	N'S	
	MSN L&S LIB&INF ST	(133-D098)	925.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PURCHASE OF MATERIALS IN THE HISTORY OF AND PRINTING AND THE HISTORY OF SCIENCE		
	MSN LIBR GEN OPERATIONS LIB ACQSTN	(133-L236)	2,800.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LIBRARY SUPPORT	ņ.	
	MSN LIBR GEN OPERATIONS LIB ACQSTN	(133-Q156)	2,500.00
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF PURCHASE OF BOOKS FOR TH GAUS COLLECTION IN THE GENERAL AREA OF	ENGLISH-	
	AMERICAN LITERARY STUDIES AT THE UNIVER	SITY OF	

LIB ACQSTN (133-8266)

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# UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS-ATHLETIC (133-K3O2) MSN ATH GENERAL OPERATNS ADMIN	S			264,872.83
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS-ATHLETIC (193-K3O2) MSN ATH GENERAL OPERATNS ADMIN	s			4,535.52
З.	EARNINGS ON MISC INVESTMENTS DAVIS, JEFFERSON-~AWARD IN CONSTITUTIONAL LAW MSN LAW LAW SCHOOL	(	TRUST	)	175.00
4.	EARNINGS ON MISC INVESTMENTS DAVIS, JEFFERSONAWARD IN POLITICAL SC MSN L&S POLITICAL SCI			)	175.00
5.	MULTIPLE DONORS HART, VIRGINIAVIRGINIA PUBLIC SERVICE RECOGNITION AWARD MSN L&S PUBL POL&ADM RES		TRUST	)	352.00
6.	MEDICAL MICROBIOLOGYCHAIRMAN'S DISCRETIONARY FUND MSN HS-MED MED MICROBIOLOGY	(	TRUST	)	
	100.00 BARON, ELLEN JO PACIFIC PALISADES, CA 50.00 MULTIPLE DONORS				
					150.00
7.	CURRY, MARTHA E. HUNTINGTON BEACH, CA EASUM, CHESTER VMEMORIAL MAP FUND MSN L&S HISTORY	(	TRUST	)	1,000.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDSON, LOVINA FUND MSN L&S HISTORY	(	TRUST	)	2,568.00
9.	BARSCHALL, H. HLECTURE FUND IN THE DEPARTMENT OF PHYSICS MSN L&S PHYSICS	(	TRUST	)	
	100.00 BENENSON, RAYMOND & JU Schenectady, Ny 100.00 Hanson, Harold B. Gainesville, Fl	JNE			

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UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 10. RICHARDS, H. T.--LECTURE FUND IN THE DEPARTMENT OF PHYSICS MSN L&S PHYSICS (TRUST) 230.00 DAVIS, CHARLES A. \$ 30.00
  - RICHMOND, B.C. CANADA BENENSON, RAYMOND & JUNE 200.00 SCHENECTADY, NY 100.00 GALONSKY, AARON & MARION EAST LANSING, MI

- 11. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS OHDS FRAGILE X INFORMATION PROJECT FOR THE PERIOD 03-01-89 THROUGH 09-30-91 AT A TOTAL COST OF \$18,500.00 AWARD # P.O. #FDJ E5986, MOD. 1 MSN HS-MED GENET CLIN PROG (144-AX94) 10,000.00
- 12. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS OHDS AGING FAMILIES WITH MENTALLY RETARDED CHILDREN AND THE IMPACT ON LIFELONG CAREGIVERS FOR THE PERIOD 03-01-90 THROUGH 07-01-90 AWARD # AGR DTD 4/25/90 MSN GRAD WAISMAN CENTER (144-BN69) 4,320.00
- 13. AMERICAN ASSOCIATION FOR CANCER RESEARCH, INC PHILADELPHIA, PA PRIME CONTRACTOR WITH DHHS PHS NIH AACR TRAVEL AWARD FOR THE PERIOD 05-01-90 THROUGH 05-01-99 AWARD # CK#5058 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-BP10) 350.00
- 14. NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA OPERATION AND MAINTENANCE OF A SQUIRREL MONKEY COLONY TO BREED NASA FLIGHT QUALITY MALE SQUIRREL MONKEYS FOR THE PERIOD 12-13-88 THROUGH 07-13-90 AT A TOTAL COST OF \$339,200.00 AWARD # NAS2-12939, MOD. 5 MSN L&S PSYCHOLOGY PRIMATE LB (144-AT26) 50,000.00
- 15. NATL HISTORICAL PUBL & RECORDS COMMISSION WASHINGTON, DC ARCHIVAL FELLOWSHIP PROJECT FOR THE PERIOD 05-01-90 THROUGH 07-31-91 AWARD # 90-076 & 90-M20 MSN G SERV ARCHIVES (144-BN74) 34,100.00

# UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 16. MULTIPLE DONORS DEFRAY OPERATING COSTS FOR MCKAY CENTER PUBLIC SERVICES ARBORETUM (133-A056) 51.00 MSN GRAD 17. ELSEVIER NORTH-HOLLAND INC. NEW YORK, NY DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 896.66 18. MINNESOTA MINING & MANUFACTURING ST PAUL, MN MECHANICAL ENGINEERING DISCRETIONARY ACCOUNT MSN ENGR MECHANICAL ENGR (133-B430) 4,000.00 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPERIOR TEACHING ASSISTANTS AWARDS MSN GRAD (133-B520) 2,500.00 20. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR FRIENDS OF THE ARBORETUM COORDINATOR MSN GRAD ARBORETUM (133-B663) 8,505.21 21. UNIVERSITY CLUB MADISON, WI DEFRAY PORTION OF SALARY OF UNIVERSITY CLUB FACILITIES COORDINATOR MSN G E A SECY OF THE FAC (133-D503) 10.000.00 22. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI META SCHROEDER BECKNER HOME MAKER ENDOWMENT MSN FR&CS FAM RSRC&CNSM SC ADMIN (133-D710) 27.460.66 MULTIPLE DONORS 23. DEPARTMENT OF MEDICINE DISCRETIONARY FUND MSN HS-MED MEDICINE ENDOCRINOL (133-E309) 52.35 24. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY (133-E647) 2,111.88
- 25. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY ACCOUNT MSN L&S GEOL & GEOPHYSCS (133-E941) 4,000.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

26.	MADISON, WI AFFILIATED ORGANIZATION SUPPORT	(133-E980)	2,000.00
27.	UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM S MSN HS-MED MEDICINE	SUPPORT (133-F102)	350,000.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF ART DISCRETIONARY FUND MSN EDUC ART	(133-GO15)	1,500.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVJM MUSEUM ART	(133-G348)	25,415.76
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POLITICAL SCIENCE DISCRETIONARY FUND MSN L&S POLITICAL SCI	(133-G572)	2,588.12
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR HEALTH ECONOMICS AND LAW EXPE MSN L&S ECONOMICS	NSES (133-G682)	16,000.00
32.	DISCRETIONARY GRANT IN THE DEPARTMENT OF CHEMISTRY MSN L&S CHEMISTRY	(133-G952)	
	20,000.00 3M INDUSTRIAL AND ELECT ST. PAUL, MN 5,000.00 PPG INDUSTRIES, INC. PITTSBURGH, PA 250.00 MULTIPLE DONORS 9,000.00 ROHM & HAAS COMPANY SPRING HOUSE, PA	RONIC SECTOR	
			34,250.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S DISCRETIONARY ACCOUNT MSN L&S MATHEMATICS	(133-G999)	3,500.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ADMINISTRATIVE EXPENSES FOR CONDUCT OF NATURAL HISTORY MUSEUMS COUNCIL BUSINESS AND PROJECTS		
	MSN L&S ZOOLOGY	(133-H873)	7,000.00

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- 35. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARBORETUM EDUCATION COORDINATOR SALARY AND PROGRAM SUPPORT FUND MSN GRAD ARBORETUM (133-H948) 4,517.15 36. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WOMEN'S STUDIES RESEARCH CENTER NEWSLETTER WOMEN'S STUDIES RESRCH CTR (133-J232) 747.00 MSN L&S 37. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PUBLIC EDUCATION PROGRAM SUPPORT MSN GRAD ARBORETUM (133-J690) 2,125.00 38. BRISTOL MYERS EVANSVILLE, IN CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS (133-J859) 1,200.00 39. BRUKER INSTRUMENTS, INC. BILLERICA, MA UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY CHEMISTRY MSN L&S (133-K362) 13,920.00 40. MULTIPLE DONORS DEPARTMENT OF HORTICULTURE DISCRETIONARY FUND MSN AG&LSC HORTICULTURE (133-K551) 670.54 41. MULTIPLE DONORS WISCONSIN STUDENT PLANNING ASSOCIATION - LIBRARY FUND MSN L&S URBAN & REG PLAN (133-K866) 30.00 42. MULTIPLE DONORS AIDS EDUCATION MSN HS-UHS HEALTH SVC-BBC (133-K995) 61.00 43. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S DISCRETIONARY FUND MSN L&S GEOGRAPHY (133-L388) 800.00 44. UNIVERSITY OPHTHALMOLOGY ASSOCIATES MADISON, WI OPHTHALMOLOGY CLINICAL PRACTICE EXPENSES MSN HS-MED OPHTHALMOLOGY (133-L414) 25,665.70 45. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCANDINAVIAN STUDIES CENTENNIAL FUND MSN L&S SCANDINAVIAN STU (133-L463) 1.000.00
- 46. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR LIMNOLOGY DISCRETIONARY FUND MSN L&S LIMNOLOGY CTR (133-L491) 1,400.00

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47. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WALTER F. RENK DISTINGUISHED FACULTY AWARD MSN VET M ADMIN-ACAD AFF'S ACAD AFF'S (133-L613) 2 000 00 48. INTERNATIONAL VISUAL LITERACY ASSN., INC. BLACKSBURG, VA JOURNAL OF VISUAL/VERBAL LANGUAGING MSN EDUC CURRIC & INSTR (133-M267) 1,263,41 49. AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC JOURNAL OF MEDICINAL CHEMISTRY EDITORIAL EXPENSES MSN HS-PHR PHARMACY 2 016 24 (133-M375) 50. UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERATION OF RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MSN HS-MED RADIOLOGY (133-M530) 7,300.00 51. BARRACK TECHNOLOGY LIMITED MARLBOROUGH, MA LEAN-BURN SPARK-IGNITION COMBUSTION MSN ENGR MECHANICAL ENGR (133-M618) 1.000.00 52. UNIVERSITY PSYCHIATRY GROUP MADISON, WI CENTER FOR AFFECTIVE DISORDERS SALARY SUPPORT MSN HS-MED PSYCHIATRY (133-M651) 18,524.24 53. MULTIPLE DONORS DEPARTMENT OF RURAL SOCIOLOGY DISCRETIONARY FUND MSN AG&LSC RURAL SOCIOLOGY (133-M652) 40.00 54. UNIVEWRSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT IN THE SCHOOL OF SOCIAL WORK SOCIAL WORK (133-M732) 5.500.00 MSN L&S 55. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI MOVEMENT DISORDERS CLINIC OPERATING ACCOUNT (133-M86O) MSN HS-MED NEUROLOGY 1,940.63 56. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MUSEUM COMPUTERIZATION ZOOLOGY (133-M889) 27,085.00 MSN L&S 57. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMANS DISCRETIONARY ACCOUNT (133-N623) 1,955.66 MSN L&S THEATRE & DRAMA

500 00

GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

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58. COMMONS, (JOHN R.) CLUB MADISON, WI DEPARTMENT OF ECONOMICS JOHN R. COMMONS CLUB (133-N911) 1.462.50 MSN L&S ECONOMICS 59. SOCIAL SCIENCE RESEARCH COUNCIL MADISON, WI CENTER FOR COMPARATIVE AND INTERNATIONAL LABOR STUDIES MSN L&S IND REL RES INST (133-P395) 1.000.00 60. DOCUMENTARY HISTORY OF THE RATIFICATION OF THE CONSTITUTION MSN L&S HISTORY (133 - P8i3)350.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 150.00 MULTIPLE DONORS

61. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF BACTERIOLOGY DISCRETIONARY FUND MSN AG&LSC BACTERIOLOGY (133-P816) 230.00

- 62. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON FAMILY PRACTICE RESIDENCY PROGRAM'S DISCRETIONARY FUND MSN HS-MED FAM MED & PRACT M RESID TR (133-P975) 5,000.00
- 63. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S FUND MSN L&S ZOOLOGY (133-Q690) 4,000.00
- 64. WISCONSIN POWER AND LIGHT COMPANY MADISON, WI MATH AWARDS CEREMONY MSN EDUC EDUC RSRCS& SVCS ED OUTRCH (133-Q699) 3,000.00
- 65. WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI COMPUTER GENERATED REMINDER SYSTEMS FOR CANCER SCREENING FOR THE PERIOD 01-01-90 THRU 12-31-90 AWARD # CAN 1089 240 MSN HS-MED FAM MED & PRACT RESRCH DIV (133-Q773) 42,500.00
- 66. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS SCH OF BUSINESS (133-0179)

6,000.00 GENERAL MILLS, INC. MINNEAPOLIS, MN 2,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 4,200.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

12,200.00

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67.	MADISON, WI SCHOOL OF MUSIC CHAIPMAN'S DISCRETIONARY	FUND (133-0199)	10,373.00
68.	AMERICAN MEDICAL ASSOCIATION EDUCATION AND RESEARCH FOUNDATION CHICAGO, IL SUPPORT MEDICAL SCHOOL PROGRAMS MSN HS-MED	(133-2345)	6,001.25
69.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM MSN BUS SCH OF BUSINESS		870.00
70.	SUPPORT OF RADIOTHERAPY PROGRAMS MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-6225)	
	20.00 MULTIPLE DONORS 700.00 ALPHA THERAPEUTIC CORPO LOS ANGELES, CA	RATION	
			720.00
71.	MADISON, WI UNRESTRICTED USE OF THE DEPARTMENT OF ZO IN CONNECTION WITH TEACHING AND RESEARCH		
	IN BIOLOGY MSN L&S ZOOLOGY	(133-6997)	482.00
72.	MINNESOTA MINING AND MANUFACTURING COMPA ST. PAUL, MN GRANT-IN-AID TO SUPPORT DEPARTMENT OF CH ENGINEERING PROGRAMS		
	MSN ENGR CHEMICAL ENGR	(133-7364)	7,000.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MATHEMATICS CHAIRMAN'S DISCRETIONARY FUND		
		(133-7391)	1,000.00
74.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENGLISH DEPARTMENT CHAIRMAN'S DISCRETION MSN L&S ENGLISH	ARY GRANT (133-7849)	615.00
75.		IENT FUND	150.00
76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF COMMUNICATION ARTS CHAIRMA	N'S	
	DISCRETIONARY GRANT MSN L&S COMMUN ARTS		1,895.00

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- 77. SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT MSN L&S JOURN & MASS COM (133-9465)
  - 8,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 1,000.00 THE EAST-WEST CENTER HONDLULU, HI

9,000.00

12.500.00

# PHYSICAL PLANT

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OPHTHALMOLOGY BUILDING FUND MSN HS-MED OPHTHALMOLOGY (133-Q793) 118,104.00

# RESEARCH

- 1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISTINGUISHED PROFESSORS MATCHING PROGRAM REVENUE FUNDS (182-A-07-3800) MSN AG&LSC FOOD MICRO&TOXIC
- 2. CALIFORNIA (UNIVERSITY OF), LOS ANGELES LOS ANGELES, CA MATERIAL TRANSFER AGREEMENT MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY
- 3. DANE COUNTY HUMAN SERVICES DEPARTMENT MADISON, WI AGREEMENT TO SUPPORT BLUE BUS CLINIC MSN HS-UHS HEALTH SVC-BBC
- 4. DU PONT (E.I.) DE NEMOURS AND COMPANY WILMINGTON, DE MATERIAL TRANSFER AGREEMENT MSN HS-MED PATHOL & LAB MED ANAT PATH
- 5. APPLIED BIOSYSTEMS FOSTER CITY, CA MATERIAL TRANSFER AGREEMENT MSN HS-MED PATHOL & LAB MED ANAT PATH
- 6. COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK NEW YORK, NY MATERIAL TRANSFER AGREEMENT MSN HS-MED ONCOLOGY
- 7. COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK NEW YORK, NY MATERIAL TRANSFER AGREEMENT MSN HS-MED ONCOLOGY



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- 8. CHICAGO (UNIVERSITY OF) CHICAGO, IL MATERIAL TRANSFER AGREEMENT MSN GRAD MOLECULAR BIOL
- 9. MERITER-MADISON GENERAL HOSPITAL MADISON, WI CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 10. DIVINE SAVIOR HOSPITAL PORTAGE, WI CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 11. NISSIN CORPORATION OSAKA, JAPAN MATERIAL TRANSFER AGREEMENT MSN HS-MED SURGERY
- 12. AGRIGENETICS COMPANY MADISON, WI COLLABORATIVE RESEARCH AGREEMENT MSN AG&LSC AGRONOMY
- 13. SHIPLEY COMPANY, INC. NEWTON, MA CONFIDENTIAL DISCLOSURE AGREEMENT MSN L&S CHEMISTRY
- 14. MONSANTO COMPANY ST. LOUIS, MO MATERIAL TRANSFER AGREEMENT MSN AG&LSC HORTICULTURE
- 15. MADISON (CITY OF) FIRE DEPARTMENT MADISON, WI PARAMEDIC TRAINING SERVICES TO MADISON FIRE DEPARTMENT MSN HS-HSP EMERGENCY SVCS EMRG MD SV
- 16. STOCKTON PRESS NEW YORK, NY PUBLISHING AGREEMENT MSN GRAD BIOTECHNOLGY CTR
- 17. CALIFORNIA (UNIVERSITY OF) RIVERSIDE RIVERSIDE, CA MATERIAL TRANSFER AGREEMENT MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY
- 18. GENETICS INSTITUTE CAMBRIDGE, MA MATERIAL TRANSFER AGREEMENT MSN HS-MED MEDICINE

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19. EARNINGS ON MISC. INVESTMENTS PHANEUF, DUANE--MEDICAL RESEARCH (TRUST ) 52.78 MSN HS-MED 20. GROSS, NATHAN ANN ARBOR, MI WOOLSEY, C.N.--LECTURES MSN HS-MED NEUROPHYSIOLOGY ( TRUST ) 75.00 21. MULTIPLE DONORS COLLINS, HORACE--LEUKEMIA RESEARCH MSN HS-MED MEDICINE HEMATOLOGY (TRUST ) 427.00 \$1000.00 22. YOUNG, KARL MENOMONIE, WI 2000.00 DOANE, RUSSELL MENOMONIE, WI DEPARTMENT OF PLANT PATHOLOGY--RESEARCH ON RED KIDNEY BEAN DISEASE MSN AG&LSC PLANT PATHOLOGY ( TRUST ) 3.000.00 23. GOULD, HOWARD R. M.D. KNOXVILLE, TN RUZICKA, FRANCIS F. JR. -- RADIOLOGY RESEARCH FUND ( TRUST ) 900.00 MSN HS-MED RADIOLOGY SCHOOL OF EDUCATION--WISCONSIN CENTER FOR 24. EDUCATION RESEARCH DEAN'S OFF ( TRUST ) MSN EDUC GENERAL ADMIN 16.55 GREENWOOD PRESS, INC. WESTPORT, CT ACADEMIC PRESS 67.46 ORLANDO, FL 84.01 654.69 25. MULTIPLE DONORS ORCHARD RIDGE HEALTH FUND DRIVE 665.00 MADISON, WI MCARDLE LABORATORY FOR CANCER RESEARCH--DISCRETIONARY FUND ( TRUST ) MSN HS-MED ONCOLOGY 1,319.69 26. MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTER--RESEARCH ( TRUST ) 1,150.00 MSN HS-MED CANCER CTR 27. IOWA STATE UNIVERSITY AMES, IA PRIME CONTRACTOR WITH AGRIC FACILITATING FARM GROUNDWATER POLLUTION POTENTIAL ASSESSMENTS TO CORRECT AND PREVENT POLLUTION FOR THE PERIOD 10-01-88 THROUGH 06-30-91 AT A TOTAL COST OF \$67,887.00 AWARD # AGR DTD 02-01-89, MOD. 1 MSN AG&LSC ENVIR RSRCS CTR (144-AU32) 38,727.00

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28. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AGRIC NORTH CENTRAL REGIONAL AQUACULTURE CENTER ADVANCING HYBRID STRIPED BASS CULTURE IN NORTH CENTRAL REGION FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # AGE ND.71-2252L MSN AG&LSC FOOD SCIENCE (144-BPO1) 23,594.00 29. PURDUE RESEARCH FOUNDATION WEST LAFAYETTE, IN PRIME CONTRACTOR WITH AGRICCSRS PRODUCTION OF INDUSTRIAL ENZYMES IN TRANSGENIC ALFALFA FOR THE PERIOD 10-15-89 THROUGH 10-14-90 AWARD # AGR ND.593 0009-11 MSN GRAD BIOTECHNOLGY CTR (144-BJ83) 200,000.00 30. AGRIC, FOREST SERVICE MADISON, WI PILOT STUDY IN DEVELOPING A FIRE ENDURANCE MODEL FOR WOOD TRUSSES FOR THE PERIOD 03-21-88 THROUGH 07-31-92 AT A TOTAL COST OF \$72,760.00 AWARD # FP-88-1037, MOD. 2 MSN ENGR CIVIL & ENV ENGR (144-AF72) 24,000.00 31. AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 1) RELATIONSHIPS BETWEEN CHANGING CUSTOMARY TENURE ARRANGEMENTS AND NATIONAL LAND LAW IN THE SAHEL REGION OF AFRICA FOR THE PERIOD 08-01-89 THROUGH 12-31-93 AWARD # DHR-5453-A-00-9048-02 MSN AG&LSC LAND TENURE CTR (144-BN71) 224,782.00 2) SECOND STAGE FOR EVALUATION AND MONITORING OF THE GUATEMALAN LAND MARKETS FOR THE PERIOD 08-01-89 THROUGH 12-31-93 AWARD # DHR-5453-A-00-9048-02 MSN AG&LSC LAND TENURE CTR (144-BN72) 351,303.00 32. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD NEUROPSYCHOLOGY AND DELINQUENCY - A FOLLOWUP FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$133,367.00 AWARD # 5 RO1 MH43746-03, MOD. 1 PSYCHOLOGY (144-AY58) 62,586.00 MSN L&S 33. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS CDC PROVIDING HIV INFECTED PERSONS WITH EMOTIONAL SUPPORT, INFORMATION AND COUNSELING FOR THE PERIOD 09-15-89 THROUGH 03-15-90 AWARD # P.O. #FAJ 23625 MSN HS-MED MEDICINE RHEUMATOL (144-BP08) 2,000.00

RESEARCH

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- 34. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
   1) METABOLISM OF POLYCYCLIC HYDROCARBONS AND CARCINDGENESIS
  - FOR THE PERIOD 04-01-89 THROUGH 09-30-90 AT A TOTAL COST OF \$194,257.00 AWARD # 3 RO1 CA16265-15S1, MOD. 2 MSN HS-MED PHARMACOLOGY (144-AU68) 23,541.00
  - 2) ENTERIC NEURON ABLATION; ALTERED MOTILITY AND SECRETION FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$236,700.00 AWARD # 5 RO1 DK32594-07, MOD. 2 MSN HS-PHR PHARMACY (144-AX13) 121,657.00
  - 3) FUNCTION OF THE ISOLATED EOSINOPHIL IN ASTHMA FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$162,666.00 AWARD # 5 RO1 AI23181-05, MOD. 1 MSN HS-MED MEDICINE ALLRGY&IMM (144-AX37) 85,414.00
  - 4) HYPOTHALAMIC CONTROL OF GONADOTROPIN SECRETION FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$298,055.00 AWARD # 5 RO1 HD15433-08, MOD. 1 MSN GRAD PRIMATE RES CTR (144-AX38) 141,127.00
  - 5) NMR STUDY OF PROTEOGLYCAN AGGREGATE COMPONENTS FOR THE PERIOD 03-15-89 THROUGH 02-28-91 AT A TOTAL COST OF \$168,030.00 AWARD # 5 R29 AR39801-02, MOD. 1 MSN L&S CHEMISTRY (144-AX44) 73,717.00
  - 6) IMMUNITY AND LATENCY TO CHLAMYDIAL INFECTIONS FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$247,549.00 AWARD # 5 R01 AI19782-06, MOD. 2 MSN HS-MED MED MICROBIOLOGY (144-AX83) 120,170.00
  - 7) MOUSE GENETIC MODELS FOR PHENYLKETONURIA FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$232,730.00 AWARD # 5 RO1 DK40393-02, MDD. 1 MSN HS-MED ONCOLOGY (144-AY17) 117,662.00
  - 8) STRUCTURE AND REPLICATION OF DNA FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$427,020.00 AWARD # 5 R01 GM14711-24, MOD. 2 MSN GRAD INST MOL VIR INST MOL V (144-AY45) 234,712.00
  - 9) NEUROGENETICS OF BEHAVIOR MUTANTS FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$374,930.00 AWARD # 5 RO1 NS15390-11, MOD. 2 MSN AG&LSC GENETICS (144-AY54) 183,640.00

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10) PANCREATIC PRESERVATION FOR CLINICAL TRANSPLANTATION FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$246,271.00 AWARD # 5 RO1 DK33554-05, MOD. 1 MSN HS-MED SURGERY (144-AY59) 121,944.00 GEN SURG 11) INTERGENERATIONAL CONSEQUENCES OF FAMILY DISRUPTION FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$364,171.00 AWARD # 5 R01 HD19375-06, MOD. 2 MSN L&S INST-RES ON POV (144-AZO4) 203,730.00 12) TRENDS IN SES ACHIEVEMENT ACROSS THE LIFE COURSE FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$357,358.00 AWARD # 5 RO1 AG07604-03, MDD. 1 MSN L&S SOCIOLOGY (144-AZ48) 179 605 00 13) MOLECULAR ANALYSIS OF CARCINOGEN-INDUCED MUTATIONS FOR THE PERIOD 07-01-89 THROUGH 04-30-91 AT A TOTAL COST OF \$210,329.00 AWARD # 5 RO1 CA37166-06, MOD. 1 MSN HS-MED ONCOLOGY (144-BA57) 107.595.00 14) MOLECULAR MECHANISMS OF TUMOR NECROSIS FACTOR FOR THE PERIOD 07-16-89 THROUGH 12-31-90 AT A TOTAL COST OF \$129,091.00 AWARD # 5 RO1 CA47722-03, MOD. 2 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-BD22) 296 00 15) A PILOT STUDY OF CANCER PAIN FOR THE PERIOD 12-10-89 THROUGH 11-30-90 AT A TOTAL COST OF \$338,950.00 AWARD # 2 RO1 CA26582-10, MOD. 1 MSN HS-MED NEUROLOGY (144-BJ74) 150,491.00 16) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$6,000.00 AWARD # 2 SO3 RR03383-05, MOD. 1 MSN HS-NUR (144-BM46) 1,500.00 17) EASTERN COOPERATIVE ONCOLOGY GROUP -OPERATIONS OFFICE FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 U10 CA21115-15 MSN HS-MED CANCER CTR EAST COOP (144-BM48) 832,000.00 18) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$15,000.00 AWARD # 2 SO3 RR03184-10, MOD. 1 MSN HS-MED (144-BM49) 7,500.00

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- 19) MINDRITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$12,000.00 AWARD # 2 SO3 RR03466-04, MOD. 1 MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-BM50) 4,500.00
- 20) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$13,500.00 AWARD # 2 SO3 RR03182-10, MOD. 1 MSN GRAD (144-BM51) 7,500.00
- 21) MINDRITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-90 THRDUGH 02-28-91 AT A TOTAL COST OF \$7,500.00 AWARD # 2 SO3 RRO3183-09, MDD. 1 MSN HS-PHR PHARMACY (144-BM52) 1,500.00
- 22) EASTERN CODPERATIVE ONCOLOGY GROUP -WISCONSIN STUDIES FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 U10 CA21076-15 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-BM56) 390,486.00
- 23) PHYSIOCHEMICAL EFFECTS OF DIETARY FIBER IN HUMANS FOR THE PERIOD 04-01-90 THROUGH 03-31-91 AWARD # 5 U01 CA46339-03 MSN AG&LSC NUTRITIONAL SCI (144-BN30) 241,661.00
- 24) REGIONAL PRIMATE RESEARCH CENTER SUPPORT FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 5 P51 RRO0167-30 MSN GRAD PRIMATE RES CTR (144-BN33) 2,910,989.00
- 25) METABOLISM AND FUNCTION OF THE FAT-SOLUBLE VITAMINS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 2 PO1 DK14881-20 MSN AG&LSC BIOCHEMISTRY (144-BN46) 937,152.00
- 26) A PROPOSED INTRAOCULAR RENIN-ANGIOTENSIN SYSTEM: IMMUNDHISTOCHEMICAL STUDIES OF ITS COMPONENTS IN THE NORMAL AND DIABETIC EYE FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 2 RO1 EYO1634-15 MSN HS-MED OPHTHALMOLOGY (144-BN47) 228,361.00
- 27) ARCHITECTURAL CHANGES DURING MOUSE FERTILIZATION FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 2 RO1 HD22902-04A1 MSN L&S ZOOLOGY (144-BN77) 108,038.00

- 28) DETERMINANTS OF NEURONAL CONNECTIVITY IN THE COCHLEA FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 1 R29 DCO0653-01A1 MSN GRAD WAISMAN CENTER (144-BN90) 86,555.00
- 29) METABOLISM OF DIETARY ALUMINUM FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 1 RO1 DK41116-01A1 MSN AG&LSC NUTRITIONAL SCI (144-BN98) 132,153.00
- 30) 17TH CENTURY DUTCH MEDICINE AND NATURAL HISTORY FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # 1 R01 LM05066-01 MSN HS-MED HIST OF MEDICINE HIST OF MD (144-BP47) 14,648.00
- 31) CONTROLLED CLINICAL TRIAL TO EVALUATE THE EARLY TREATMENT OF DIABETIC RETINOPATHY FOR THE PERIOD 09-30-77 THROUGH 06-30-91 AT A TOTAL COST OF \$4,806,981.00 AWARD # NO1-EY-7-2148, MOD. 18 MSN HS-MED OPHTHALMOLOGY (144-K791) 135,263.00
- 35. INDIANA UNIVERSITY
  BLOOMINGTON, IN
  PRIME CONTRACTOR WITH DHHS PHS NIH
  PHONOLOGICAL KNOWLEDGE AND LEARNING
  FOR THE PERIOD 04-01-90 THROUGH 03-31-91
  AWARD # AGR DTD 04/24/90
  MSN GRAD WAISMAN CENTER (144-BN40) 72,177.00
- 36. MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH MICROSOMAL ELECTRON TRANSPORT IN LIVER AND HEART FOR THE PERIOD 04-01-90 THROUGH 06-30-90 AWARD # AGR DTD 05/02/90 MSN HS-MED ONCOLOGY (144-BN78) 2,671.00
- 37. UNIVERSITY OF OKLAHOMA OKLAHOMA CITY, OK PRIME CONTRACTOR WITH DHHS PHS NIH STUDY OF DIABETIC RETINOPATHY IN OKLAHOMA INDIANS FOR THE PERIOD 02-01-90 THROUGH 01-31-91 AWARD # CLAIM #028762 MSN HS-MED OPHTHALMOLOGY (144-BP09) 2,295.00
- 38. UNIVERSAL ENERGY SYSTEMS, INC DAYTON, OH PRIME CONTRACTOR WITH DOD AF LABORATORY GRADUATE FELLOWSHIP PROGRAM FOR THE PERIOD 05-29-89 THROUGH 08-10-90 AT A TOTAL COST OF \$35,338.00 AWARD # SUBCONTRACT S-789-000-053, MOD. 3 MSN L&S COMPUTER SCI (144-BAO8) 7,946.00

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39. SUNY OF STONY BROOK STONY BROOK, NY PRIME CONTRACTOR WITH DOD AF SEISMIC EVENT LOCATION AT REGIONAL DISTANCES FOR THE PERIOD 09-01-89 THROUGH 12-31-90 AT A TOTAL COST OF \$57,252.00 AWARD # 431-6722A, MOD. 2 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-BJ96) 46,452.00 40. DOD, ARMY RESEARCH TRIANGLE PARK, NC MULTIVARIATE SPLINE APPROXIMATION FOR THE PERIOD 09-27-90 THROUGH 09-26-92 AT A TOTAL COST OF \$120,019.00 AWARD # DAAL03-90-G-0090, MDD. 1 (144-BM85) 60,016.00 MSN L&S CTR MATH SCI 41. BATTELLE RESEARCH TRIANGLE PARK, NC PRIME CONTRACTOR WITH DOD ARMY USE OF CONVENTIONAL WEATHER DATA TO ESTIMATE ATMOSPHERIC BOUNDARY-LAYER TURBULENCE PARAMETERS AFFECTING ACOUSTIC PROPAGATION FOR THE PERIOD 04-09-90 THROUGH 09-30-90 AWARD # DD #1920 (144-BN73) MSN L&S METEOROLOGY 23,760.00 42. DOD, NAVY ARLINGTON, VA DISCONTINUITY SURFACES AND CRACK FIELDS IN ELASTIC-PLASTIC MATERIALS EXHIBITING POROSITY (DAMAGE) AND OTHER NONCLASSICAL FEATURES FOR THE PERIOD 10-01-88 THROUGH 09-30-91 AT A TOTAL COST OF \$205,500.00 AWARD # NOO014-89-J-1206, MOD. 3 MSN ENGR ENGR MECHANICS (144-AR21) 35,750.00 43. DOD, NAVY SAN DIEGD, CA BONE RESPONSE TO EXERCISE: ANALYSIS OF PLASMA MARKERS FOR THE PERIOD 10-03-88 THROUGH 04-30-91 AT A TOTAL COST OF \$149,483.00 AWARD # N66001-88-C-0276, MOD. 4 MSN EDUC PHYS ED & DANCE BIODYN LAB (144-AQ72) 72,000.00 DOD, NAVY 44. WASHINGTON, DC VALIDATE ALGORITHMS FOR THE DETERMINATION OF RAINFALL RATES FROM SSM/I MICROWAVE SATELLITE IMAGERY FOR THE PERIOD 10-01-85 THROUGH 12-31-89 AT A TOTAL COST OF \$493,000.00 AWARD # NOO014-86-K-2001, MOD. 13 MSN GRAD SPACE SCI&ENG CT (144-X097) 19,728.00

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- 45. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:
  - 1) REVERSED FIELD PINCH RESEARCH ON MST FOR THE PERIOD 11-01-89 THROUGH 10-31-90 AT A TOTAL COST OF \$1,500,000.00 AWARD # DE-FG02-85ER53198, MOD. 10 MSN L&S PHYSICS (144-BG67) 750,000.00
  - 2) ORGANOMETALLIC CHEMISTRY OF BIMETALLIC COMPOUNDS FOR THE PERIOD 11-01-89 THROUGH 10-31-90 AT A TOTAL COST OF \$118,320.00 AWARD # DE-FG02-85ER13406, MOD. 7 MSN L&S CHEMISTRY (144-BH96) 4,680.00
  - 3) RADIOGENIC NEOPLASIA IN THYROID AND MAMMARY CLONDGENS FOR THE PERIOD 01-01-90 THROUGH 12-31-90 AT A TOTAL COST OF \$266,542.00 AWARD # DE-FG02-87ER60507, MOD. 6 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-BJ94) 10,542.00
  - 4) SPECTROSCOPY, REACTION AND PHOTODISSOCIATION IN HIGHLY VIBRATIONALLY EXCITED MOLECULES FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$85,808.00 AWARD # DE-FG02-86ER13500, MOD. 7 MSN L&S CHEMISTRY (144-BK08) 3,395.00
  - 5) INTERPHASE TRANSPORT AND MULTISTAGE SEPARATION FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$96,628.00 AWARD # DE-FG02-84ER13291, MOD. 6 MSN ENGR CHEMICAL ENGR (144-BM30) 3,828.00
  - 6) ENZYMOLOGY OF BIOLOGICAL NITROGEN FIXATION FOR THE PERIOD 05-01-90 THROUGH 04-30-92 AWARD # DE-FG02-87ER13707 MSN AG&LSC BIOCHEMISTRY (144-BP14) 94,433.00
- 46. LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, MN PRIME CONTRACTOR WITH DOE BORROWED PERSONNEL AGREEMENT FOR THE PERIOD 03-09-90 THROUGH 05-09-90 AWARD # BP-5164 MSN L&S PHYSICS (144-BN61) 7,844.00
- 47. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) ANNUAL STATUS OF CANADA GEESE IN THE MISSISSIPPI FLYWAY FOR THE PERIOD 05-10-89 THROUGH 09-30-93 AT A TOTAL COST OF \$270,800.00 AWARD # 14-16-0009-1511 WO 32, MOD. 5 MSN AG&LSC N R-WILDLIF ECOL (144-AZ49) 2,000.00

- 2) MICROBIAL POPULATION DYNAMICS IN RELATION TO AVIAN BOTULISM EPIZOOTIOLOGY IN WETLANDS OF THE CENTRAL VALLEY OF CALIFORNIA FOR THE PERIOD 05-22-86 THROUGH 05-30-90 AT A TOTAL COST OF \$90,813.00 AWARD # 14-16-0009-1511-WO 23, MOD. 3 MSN AG&LSC VETERINARY SCI (144-Y004) 3,800.00
- 48. NATIONAL AERONAUTICS AND SPACE ADMIN HAMPTON, VA A CONTINENTAL MIDDLE AND HIGH CLOUD PROJECT FOR FIRE FOR THE PERIOD 01-01-85 THROUGH 01-31-91 AT A TOTAL COST OF \$317,630.00 AWARD # NAG1-553, MOD. 10 MSN GRAD SPACE SCI&ENG CT (144-W272) 62,000.00
- 49. MCDONNELL DOUGLAS HUNTINGTON BEACH, CA PRIME CONTRACTOR WITH NASA PHASE B SYSTEM DEFINITION STUDY OF THE 1.8 METER CENTRIFUGE FACILITY FOR THE PERIOD 02-20-90 THROUGH 06-30-90 AT A TOTAL COST OF \$30,000.00 AWARD # LTR CONTRACT#96716074, MOD. 1 MSN ENGR ENGR EXPER STA SPAC COMM (144-BM39) 20,000.00
- 50. JET PROPULSION LABORATORY PASADENA, CA PRIME CONTRACTOR WITH NASA PARTICIPATION IN THE VOYAGER IMAGING SCIENCE TEAM NEPTUNE OPERATIONS AND URANUS DATA ANALYSIS FOR THE PERIOD 10-01-86 THROUGH 09-30-90 AT A TOTAL COST OF \$146,863.00 AWARD # 957739, MOD. 6 MSN GRAD SPACE SCI&ENG CT (144-Y674) 31,261.00
- 51. NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA PSYCHOPHYSICAL EVALUATION OF THREE-DIMENSIONAL AUDITORY DISPLAYS FOR THE PERIOD 05-01-88 THROUGH 04-30-91 AT A TOTAL COST OF \$332,299.00 AWARD # NCC 2-542, MOD. 3 MSN GRAD WAISMAN CENTER (144-AM24) 118,408.00
- 52. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE FOLLOWING:
  - 1) SPACELAB DIFFUSE SOFT X-RAY BRAGG SPECTROMETER FOR THE PERIOD 03-10-80 THROUGH 09-30-90 AT A TOTAL COST OF \$7,190,372.00 AWARD # NAS5-26078, MOD. 31 MSN GRAD SPACE SCI&ENG CT (144-P296) 100,000.00

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- 2) ENERGY DIAGNOSTICS AND IMPACT STUDIES OF FGGE GLOBAL DATA SETS AND GLAS GCM SIMULATIONS FOR THE PERIOD 08-01-83 THROUGH 08-31-90 AWARD # NAG 5-81, MOD. 12 MSN GRAD SPACE SCI&ENG CT (144-T525) 62,622.00
- 3) HIGH SPEED PHOTOMETER GTO SUPPORT FOR THE PERIOD 05-01-86 THROUGH 09-30-91 AT A TOTAL COST OF \$1,317,000.00 AWARD # NAS5-29448, MOD. 11 MSN L&S SPACE ASTRON LAB (144-X910) 303,000.00
- 53. NASA, GODDARD SPACE FLIGHT CENTER WALLOPS ISLAND, VA IN SUPPORT OF THE FOLLOWING:
  - 1) DEVELOPMENT AND FLIGHT OF WIDE-FIELD IMAGING SURVEY POLARIMETER (WISP) FOR THE PERIOD 03-01-88 THROUGH 04-30-91 AT A TOTAL COST OF \$664,966.00 AWARD # NAG5-647, MOD. 5 MSN L&S SPACE ASTRON LAB (144-AF09) 234,966.00
  - 2) COSMIC X-RAY PHYSICS FOR THE PERIOD 01-01-85 THROUGH 12-31-90 AT A TOTAL COST OF \$1,510,000.00 AWARD # NAG5-629, MOD. 9 MSN L&S PHYSICS (144-W246) 270,000.00
- 54. NASA, HEADQUARTERS WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) FABRY-PEROT GROUND-BASED OBSERVATIONS OF COMETS AND THE JUPITER PLASMA TORUS FOR THE PERIOD 01-15-88 THROUGH 01-14-91 AT A TOTAL COST OF \$291,757.00 AWARD # NAGW-695, MOD. 8 MSN L&S PHYSICS (144-AC79) 56,757.00
  - 2) STATISTICAL ANALYSIS OF STRATOSPHERIC TEMPERATURE AND OZONE PROFILE DATA FOR TRENDS AND MODEL COMPARISONS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # NAGW-2099 MSN L&S STATISTICS (144-BP16) 43,000.00
  - 3) STUDIES OF ULTRAVIOLET INTRINSIC POLARIZATION OF STARS FOR THE PERIOD 03-01-83 THROUGH 02-28-91 AT A TOTAL COST OF \$279,893.00 AWARD # NAGW-422, MOD. 8 MSN L&S ASTRONOMY (144-S871) 41,000.00
  - 4) CLOUD LEVEL CIRCULATION ON VENUS FOR THE PERIOD 07-01-86 THROUGH 09-30-90 AT A TOTAL COST OF \$158,589.00 AWARD # NAGW-937, MOD. 3 MSN GRAD SPACE SCI&ENG CT (144-Y262) 40,075.00

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- 55. NATIONAL ENDOWMENT FOR THE ARTS WASHINGTON, DC NEA UTILIZATION OF MUSEUM RESOURCES - EDUCATION FOR THE PERIOD 01-01-90 THROUGH 12-31-91 AWARD # 90-4445-0139 MSN L&S ELVJM MUSEUM ART (144-BN76) 15,000.00
- 56. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) STUDIES OF SURFACE STRUCTURES, PHASE TRANSITIONS AND ADATOM INTERACTIONS FOR THE PERIOD 05-15-88 THROUGH 10-31-91 AT A TOTAL COST OF \$274,360.00 AWARD # DMR-8720778, MOD. 2 MSN L&S PHYSICS (144-AG15) 90,160.00
  - 2) UNSATURATED HYDROCARBON CATION RADICAL CHEMISTRY FOR THE PERIOD 05-01-88 THROUGH 10-31-91 AT A TOTAL COST OF \$270,230.00 AWARD # CHE-8801588, MOD. 2 MSN L&S CHEMISTRY (144-AG38) 86,730.00
  - 3) STUDY OF THE MICROSCOPIC PROPERTIES OF SEMICONDUCTOR-SEMICONDUCTOR INTERFACES FOR THE PERIOD 05-15-88 THROUGH 10-31-91 AT A TOTAL COST OF \$286,200.00 AWARD # DMR-8722412, MOD. 2 MSN L&S PHYSICS (144-AG92) 88,200.00
  - 4) COMPUTATION AND THEORY IN DECENTRALIZED OPTIMIZATION FOR THE PERIOD 05-15-88 THROUGH 11-30-91 AT A TOTAL COST OF \$194,267.00 AWARD # CCR-8801489, MOD. 2 MSN L&S COMPUTER SCI (144-AH94) 67,901.00
  - 5) LARGE-SCALE SERIAL AND PARALLEL COMPUTATIONAL OPTIMIZATION FOR THE PERIOD 06-15-88 THROUGH 11-30-91 AT A TOTAL COST OF \$209,220.00 AWARD # CCR-8723091, MOD. 2 MSN L&S COMPUTER SCI (144-AH99) 73,865.00
  - 6) PRIVATELY PROVIDED PUBLIC GOODS: A THEORETICAL, ECONOMETRIC AND EXPERIMENTAL STUDY OF COOPERATION FOR THE PERIOD 02-15-89 THROUGH 01-31-91 AT A TOTAL COST OF \$86,251.00 AWARD # SES-8821204, MOD. 2 MSN L&S ECONOMICS (144-AT29) 32,573.00
  - 7) COHMAP -- COOPERATIVE HOLOCENE MAPPING PROJECT FOR THE PERIOD 09-01-87 THROUGH 06-30-91 AT A TOTAL COST DF \$231,779.00 AWARD # ATM-8713227, MOD. 4 MSN ENV ST CTR FOR CLIM RES CTR FOR CL (144-AT72) 115,679.00

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8) MIXED-LAYER CUMULUS RESEARCH PROGRAM FOR THE PERIOD 05-15-89 THROUGH 04-30-91 AT A TOTAL COST OF \$158,400.00 AWARD # ATM-8822214, MOD. 1 MSN L&S METEOROLOGY (144-AW94) 78.400.00 9) MATHEMATICAL SCIENCES: MATRIX AND COMBINATORIAL THEORY FOR THE PERIOD 05-15-89 THROUGH 04-30-91 AT A TOTAL COST OF \$171,270.00 AWARD # DMS-8901445, MOD. 1 MSN L&S MATHEMATICS (144-AY22) 84,770.00 10) REU SUPPLEMENT: CA2+ AND ANDXIC DAMAGE IN THE HIPPOCAMPAL SLICE FOR THE PERIOD 01-01-88 THROUGH 06-30-91 AT A TOTAL COST OF \$8,000.00 AWARD # BNS-8709706, MOD. 4 MSN HS-MED PHYSIOLOGY (144-BA67) 4,000,00 11) REACTIVE INTERMEDIATES IN ORGANIC SYNTHESIS FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$233,973.00 AWARD # CHE-8906119, MOD. 1 CHEMISTRY MSN L&S (144 - BB42)106.428.00 12) COMPLETION OF MAXIMUM (MULTIPLE-APPLICATION X-RAY IMAGING UNDULATOR MICROSCOPE) FOR THE PERIOD 04-15-90 THROUGH 03-31-91 AWARD # DMR-8919297 MSN ENGR ENGR EXPER STA X-RAY LITH (144-BK66) 300,000,00 13) WISCNET-WISCONSIN HIGHER EDUCATION DATA NETWORK FOR THE PERIOD 04-01-90 THROUGH 03-31-91 AWARD # NCR-8921803 MSN GRAD ACAD COMPUTG CTR ADMIN (144-BN91) 237,000.00 14) MATHEMATICAL SCIENCES: STATISTICAL MODEL BUILDING WITH GENERALIZED SPLINES FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # DMR-9002566 MSN L&S STATISTICS (144-BN93) 23,954.00 15) REU: CASCADING TROPIC INTERACTION AND THE VARIANCE OF LAKE ECOSYSTEM PRODUCTIVITY FOR THE PERIOD 06-01-90 THROUGH 06-30-91 AWARD # BSR-8604996, MOD. 6 MSN L&S LIMNOLOGY CTR (144-BN94) 4.000.00 16) REU: DNA/DNA HYBRIDIZATION STUDIES OF MARSUPIALS FOR THE PERIOD 11-15-89 THROUGH 10-31-90 AWARD # BSR-8808150, MOD. 2

(144-BN95)

4,000.00

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- 17) REU: COMPARATIVE STUDIES OF A SUITE OF LAKES IN WISCONSIN FOR THE PERIOD 06-30-90 THROUGH 06-30-91 AWARD # BSR-8514330, MOD. 9 MSN L&S LIMNOLOGY CTR (144-BN96) 12,000.00
- 18) INTERACTING PARTICLE SYSTEMS AND RANDOM CELLULAR AUTOMATA FOR THE PERIOD 05-15-90 THROUGH 04-30-91 AWARD # DMS-8922876 MSN L&S MATHEMATICS (144-BP03) 50,405.00
- 19) LOW-COST TESTING TECHNIQUES FOR VLSI SYSTEMS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # MIP-9003292 MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BP34) 60,000.00
- 20) DISSERTATION RESEARCH: NAVAJO PERCEPTIONS OF AUTISM AND SOCIAL COMPETENCE: A CROSS CULTURAL INVESTIGATION FOR THE PERIOD 05-15-90 THROUGH 04-30-91 AWARD # BNS-9007880 MSN L&S ANTHROPOLOGY (144-BP36) 9,766.00
- 21) JAPANESE LANGUAGE AWARD FOR THE PERIOD 05-01-90 THROUGH 08-31-90 AWARD # INT-9004221 MSN ENGR MECHANICAL ENGR (144-BP44) 3,260.00
- 22) JAPANESE LANGUAGE AWARD FOR THE PERIOD 06-01-90 THROUGH 05-31-92 AWARD # INT-9006086 MSN FR&CS FAM RSRC&CNSM SC CFS (144-BP45) 18,175.00
- 23) MATHEMATICAL SCIENCES: ARRANGEMENTS OF HYPERPLANES FOR THE PERIOD 05-15-90 THROUGH 04-30-91 AWARD # DMS-9000369 MSN L&S MATHEMATICS (144-BP55) 57,100.00
- 24) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: CHEMICAL DIFFUSION AND OXIDATION KINETICS IN SILICATE GLASSES FOR THE PERIOD 06-15-87 THROUGH 11-30-91 AT A TOTAL COST OF \$212,000.00 AWARD # MSM-8657164, MOD. 4 MSN ENGR MAT SCI & ENGR (144-Z524) 62,000.00
- 57. RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY NEW BRUNSWICK, NJ PRIME CONTRACTOR WITH NSF REFORM UP CLOSE: A CLASSROOM ANALYSIS FOR THE PERIOD 07-01-89 THROUGH 12-31-91 AT A TOTAL COST OF \$464,646.00 AWARD # AGR DTD 04/25/90, MOD. 2 MSN EDUC WIS CTR EDUC RES (144-AY75) 46,872.00

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58. VETERANS ADMIN MADISON, WI IN SUPPORT OF THE FOLLOWING: 1) SPECIALIZED MEDICAL RESOURCES - RADIOLOGICAL SERVICES (ORIGINAL MOD #1 NOTICE DATED 03-29-90 ON MAY REGENT REPORT INCORRECT -SHOULD NOT HAVE BEEN ISSUED BY VA) FOR THE PERIOD 10-01-89 THROUGH 09-30-90 AT A TOTAL COST OF \$238,131.00 AWARD # V607P-1682, MOD. 1 MSN HS-MED RADIOLOGY (144-BG68) 31,989.00 2) COMPUTER PROCESSING OF PHARMOKENETIC STUDIES FOR THE PERIOD 05-01-90 THROUGH 09-30-90 AWARD # PD #607D05373 MSN HS-PHR PHARMACY (144-BN86) 3.600.00 59. DISEASE RESISTANCE BREEDING IN ONIONS (133-A103) MSN AG&LSC HORTICULTURE MULTIPLE DONORS 703 50 SLUIS & GROOT RESEARCH 960.00 HOLLAND 1,663.50 60. MULTIPLE DONORS CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) 284.00 61. OOSTBURG AREA UNITED FUND, INC. OOSTBURG, WI GENERAL MEDICAL RESEARCH (133-A253) 1,575.00 MSN HS-MED 62. MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY (133-A357) 80.00 63. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND (133-A525) 53,290.15 MSN HS-MED MEDICINE 64. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF NEUROLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED NEUROLOGY (133-A533) 45.000.00 65. MULTIPLE DONORS CLINICAL STUDY OF COUMADIN AND PERSANTINE THERAPY FOR GLOMERULOPATHIES MSN HS-MED MEDICINE NEPHROLOGY (133-A890) 100.00

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66.	MULTIPLE DONORS CANCER RESEARCH AND RELATED ACTIVITIES MSN HS-HSP ADMINISTRATION ADMIN	(133-A934)	600.00
67.	PFIZER INC. HOFFMAN ESTATES, IL HEART RESEARCH-CARDIOLOGY SECTION MSN HS-MED MEDICINE CARDIOLOGY	(133-B379)	750.00
68.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF DAIRY SCIENCE DISCRETIONAR	Y FUND (133-B521)	3,600.00
69.	MALAYSIA (GOVERNMENT OF)		
	SERDANG MALAYSIA DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S DISCRETIONARY FUND	(133-B656)	1.200.00
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70.	INTERNATIONAL POTATO CENTER		
	LIMA, PERU FUNDAMENTAL RESEARCH TO DEVELOP CONTROL	MEASURES	
	FOR BACTERIAL PATHOGENS OF THE POTATO	(133-C080)	24 450 00
	MSN AG&LSC PLANT PATHOLOGY	(133-0080)	34,150.00
71.	CONSOLIDATED PAPERS FOUNDATION, INC. WISCONSIN RAPIDS, WI WILDLIFE RESEARCH		
	MSN AG&LSC N R-WILDLIF ECOL	(133-C298)	500.00
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72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF UROLOGY RESEARCH AND DEVELOP MSN HS-MED SURGERY UROLOGY		6,820.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI NAVE VISITING SCHOLAR		
	MSN L&S SPANISH & PORT IBERO-AMER	(133-C505)	1,760.00
71	MULTIPLE DONORS		
74.	SOLAR ENERGY RESEARCH		
	MSN ENGR ENGR EXPER STA SOLAR ENRG	(133-C535)	350.00
75.	MULTIPLE DONORS		
	LIVESTOCK AND MEAT DISTRIBUTION MSN AG&LSC MEAT& ANIMAL SCI	(133-C865)	15.67
76.	WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION		
	MADISON, WI FERTILIZER RESEARCH - SOIL MANAGEMENT, S	OIL	
	FERTILITY AND PLANT NUTRITION PROBLEMS MSN AG&LSC SOIL SCIENCE		129,013.40

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77. CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY

	1,500.00 3,000.00 1,500.00	GREENSBORD SANDOZ CROU DES PLAINES	, NC P PROTECTION S, IL		
					6,000.00
78.	CAMPBELL SOUP RE NAPOLEON, OH PLANT BREEDING A MSN AG&LSC HORTI	ND GENETICS		CROPS (133-D117)	500.00
79.	CIBA GEIGY CORPO GREENSBORO, NC VEGETABLE DISEAS MSN AG&LSC PLANT	E RESEARCH		(133-D374)	3,500.00
80.	BOEHRINGER INGEL RIDGEFIELD, CT SURFACE AREA STU MSN HS-PHR PHARM	DIES		(133-D484)	2,000.00
81.	GILLETTE RESEARC GAITHERSBURG, MD VITAMIN D RESEAR MSN AG&LSC BIOCH	сн		(133-D547)	6,000.00
82.	MERITER HEALTH S MADISON, WI DEFRAY SALARY CO MSN HS-MED PEDIA	ST OF ASSIS			8,673.38
83.	MILES INC. WESTHAVEN, CT INFECTIOUS DISEA MSN HS-MED MEDIC		N FUND INFECT DIS	(133-D837)	3,000.00
84.	JOHN D. FOLTS MADISON, WI CARDIOVASCULAR R MSN HS-MED MEDIC		CARDIOLOGY	(133-E381)	1,000.00
85.	MULTIPLE DONORS SUPPORT ELECTRON ASSOCIATED RESEA MSN L&S BOTAN	RCH PROJECT		(133-E866)	443.04
86.	MULTIPLE DONORS ACUTE LEUKEMIA/B RESEARCH FUND MSN HS-MED MEDIC				24.00

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87.	MADISON, WI	LMOLOGY RESEARCH	(133-F127)	1,000.00
88.	GRASS VARIETY TE MSN AG&LSC AGRON		(133-F169)	
	400.00 600.00 200.00	SALEM, OR	INC.	
				1,200.00
89.	MULTIPLE DONORS SMALL GRAIN BREE MSN AG&LSC AGRON	DING AND RESEARCH IOMY	(133-F535)	188.18
90.	DALLAS, TX	NTSHIP IN SEDI <b>MENTAR</b> Y	GEOLOGY (133-F586)	5,000.00
91.	EASTERN ARTIFICI	AL INSEMINATION COOPER	ATIVE	
	ITHACA, NY MECHANISMS OF VI MSN VET M PATHO	RAL PATHOGENESIS BIOLGCL SCI	(133-F663)	3,050.00
92.	MADISON, WI	ITAN SEWERAGE DISTRICT LLUTION RESEARCH CONSC & ENV ENGR		10,000.00
93.	ASGROW SEED COMP KALAMAZOO, MI GENERAL PICKLE R MSN AG&LSC HORTI	ESEARCH	(133-F938)	576.00
94.	SANDOZ RESEARCH EAST HANOVER, NJ PHARMACEUTICS RE MSN HS-PHR PHARM	SEARCH	(133-GO2O)	7,500.00
95.	MULTIPLE DONORS FIBER AND GASTRO DISCRETIONARY AC MSN AG&LSC NUTRI		(133-G365)	200.00
96.	UNIVERSITY NEURO MADISON, WI BIOFEEDBACK CLIN MSN HS-MED NEURO		(133-G648)	1,800.00
97.				
	2,750.00	NOBA, INC.		
	11,825.00	TIFFIN, OH 21ST CENTURY GENETICS SHAWANO, WI		
	7,250.00	SIRE-POWER, INC. Tunkhannock, Pa		

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- 97. BRIDGING THE DISCIPLINES OF REPRODUCTIVE PHYSIOLOGY AND GENETICS--AN INTEGRATED RESEARCH APPROACH MSN AG&LSC DAIRY SCIENCE (133-G729)
  - 3,275.00 ATLANTIC BREEDERS COOPERATIVE LANCASTER, PA
- 25,100.00 98. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI COGNITIVE RETRAINING PROGRAM (133-G805) 3,259.00 MSN HS-MED NEUROLOGY 99. UPJOHN COMPANY KALAMAZOO, MI ANALYTICAL DIVISION UNDERGRADUATE RESEARCH PROGRAM (133-G839) 6,000.00 CHEMISTRY MSN L&S 100. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND IN THE DEPARTMENT OF HEBREW AND SEMITIC STUDIES HEBREW & SEM STU (133-G92O) 100.00 MSN L&S 101. MULTIPLE DONORS LIVER DISEASE RESEARCH FUND MSN HS-MED SURGERY GEN SURG (133-H083) 735.00 102. MULTIPLE DONORS PEDIATRIC CHAIRMAN'S DISCRETIONARY FUND (133-H233) 425.00 MSN HS-MED PEDIATRICS 103. UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MADISON, WI RADIOLOGY SERVICES MSN HS-MED RADIOLOGY (133-H856) 6,122.50 104. MULTIPLE DONORS ALS RESEARCH (133-H941) 50.00 MSN HS-MED NEUROLOGY 105. BELL AROMATICS, INC. NORTHBROOK, IL BIOTECHNOLOGY OF SASSAFRAS OIL AND OTHER ESSENTIAL OILS (133-H950) 5,500.00 MSN AG&LSC HORTICULTURE 106. TURFGRASS RESEARCH (133-J306) MSN AG&LSC SOIL SCIENCE WISCONSIN TURFGRASS ASSOCIATION 2,000.00 BROOKFIELD, WI D.M. SCOTTS & SONS COMPANY MARYSVILLE, OH 1,500.00

3,500.00

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107.	ZU-RHEIN (DR. GABRIELE M.) MADISON, WI ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMIS	TRY	
	OF BRAIN TUMORS MSN HS-MED PATHOL & LAB MED ANAT PATH		340.00
108.	MADISON, WI POTATO RESEARCH FOR THE PERIOD 05-01-86 THRU 06-30-91	( 133-J908 )	107,050.00
109.	MADISON, WI MEDICAL PHYSICS PUBLISHING FUND	(133-J931)	5,000.00
110.	HAZLETON LABORATORIES AMERICA, INC. MADISON, WI HEMATOLOGY RESEARCH MSN HS-MED MEDICINE HEMATOLOGY	(133-J967)	2,500.00
111.	MONSANTO COMPANY ST. LOUIS, MO UNRESTRICTED GRANT IN SUPPORT OF RESEARC DISEASE MANAGEMENT IN WISCONSIN FRUIT CR MSN AG&LSC PLANT PATHOLOGY		2,250.00
112.	HEWLETT (WILLIAM AND FLORA) FOUNDATION MENLO PARK, CA DISPUTES PROCESSING RESEARCH PROGRAM FOR THE PERIOD 04-15-86 THRU 06-30-93 AT A \$790,000 LEVEL MSN LAW LAW SCHOOL	(133-K292)	240,000.00
113.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMMER HONORS UNDERGRADUATE RESEARCH GRA MSN L&S ADM-STU ACAD AFF HONORS PRG	NTS (133-K354)	15,000.00
114.	MULTIPLE DONORS CATTLE PROJECTS MSN AG&LSC MEAT& ANIMAL SCI	(133-K669)	75.00
115.	WI POTATO & VEGTABLE GROWERS ASSOCIATION ANTIGO, WI POTATO RESEARCH MSN AG&LSC HORTICULTURE	I, INC. (133-L134)	612.87
116.	MULTIPLE DONORS ORNAMENTAL RESEARCH MSN AG&LSC HORTICULTURE	(133-L143)	338.00
117.	MULTIPLE DONORS SWINE RESEARCH REPORT MSN AG&LSC MEAT& ANIMAL SCI	(133-L281)	200.00

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118.	MULTIPLE DONORS DISCRETIONARY FUND FOR EMPHYSEMA RESEARCH PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED		1,500.00
119.	TEKRA CORPORATION NEW BERLIN, WI KNOWLEDGE-BASED SCHEDULING SYSTEMS MSN ENGR INDUSTRIAL ENGR	(133-L417)	2,000.00
120.	WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI ECONOMICS & YIELD OF GRAINS INFLUENCED BY SOYBEAN POSITION IN CROP ROTATION SYSTEMS AWARD # 1/UW/FY90 MSN AG&LSC AGRONOMY		7,360.00
121.	WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI DEVELOPMENT OF "LEAST COST" TECHNIQUES FO CONTROLLING PROBLEM WEEDS IN WISCONSIN SO AWARD # 1/UW/FY90 MSN AG&LSC AGRONOMY		3,750.00
122.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN SOLUTION STRUCTURE OF A PROTEIN BY NMR SPECTROSCOPY "CLIN" AWARD # CLIN MSN AG&LSC BIOCHEMISTRY	(133-L488)	525.00
123.	CLINICAL PHARMACY RESEARCH	(133-L496)	240.00
124.	JOHNSON CONTROLS, INC. MILWAUKEE, WI DISCRETIONARY FUND FOR SOLAR ENERGY RESEA AWARD # M 31505 MSN ENGR ENGR EXPER STA SOLAR ENRG		10,000.00
125.	WISCONSIN MILK MARKETING BOARD, INC. MADISON, WI WORLDWIDE INFORMATION AND TECHNOLOGY EXCH PROGRAM FOR THE PERIOD 07-01-87 THRU 06- (REDUCTION REFLECTS PROGRAMMATIC CHANGES PER MUTUAL AGREEMENT) AWARD # 2751/075 MSN AG&LSC DAIRY RESEARCH,C DAIRY RESH	30-90 MADE	20,000.00-
126.	PURINA MILLS, INC. ST. LOUIS, MO QUANTITATIVE ASPECTS OF LYSINE METABOLISM IN THE PIG MSN AG&LSC MEAT& ANIMAL SCI	M (133-M347)	1,000.00

- 127. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GLENN B. HAWKINS AND CLEONE ORR HAWKINS PROFESSOR OF POLITICAL SCIENCE MSN L&S POLITICAL SCI (133-M404) 13,000.00
- 128. INTERNATIONAL POTATO CENTER LIMA, PERU POTATO BREEDING METHODS WITH SPECIES, HAPLOIDS AND 2N GAMETES FOR THE PERIOD 01-01-88 THRU 12-31-90 MSN AG&LSC HORTICULTURE (133-M609) 36,870.00
- 129. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BLOCK GRANT FOR CONTINUATION OF THE EXPERIMENT FOR SPONSORING LECTURES AND CULTURAL PROGRAMS IN 1989-90 MSN L&S SPANISH & PORT IBERO-AMER (133-M636) 12,000.00
- 130. MULTIPLE DONORS CONDUCT RESEARCH ON SOIL-BORNE PLANT PATHOGENS WHICH INCLUDE CELERY, GINSENG, PEAS, BEANS AND CRUCIFERS MSN AG&LSC PLANT PATHOLOGY (133-M707) 240.00
- 131. MULTIPLE DONORS FOOD INSECTS RESEARCH AND DEVELOPMENT PROJECT MSN AG&LSC ENTOMOLOGY (133-M749) 75.07
- 132. AMERICAN SOCIETY FOR ENGINEERING EDUCATION WASHINGTON, DC FELLOWSHIP DEPARTMENT ALLOWANCE MSN ENGR ENGR EXPER STA MATERLS SC (133-M758) 2,000.00
- 133. WOODWARD GOVERNOR COMPANY ROCKFORD, IL PRESSURE TRANSDUCER RESEARCH MSN ENGR ELEC & COM ENGR ELEC&COMP (133-M760) 30,250.00
- 134. LIPOSOME TECHNOLOGY, INC. MENLO PARK, CA DEVELOPMENT OF NUCLEOSIDE ANALOGUES FOR LIPOSOME DEPENDENT DELIVERY MSN HS-PHR PHARMACY (133-M785) 50,000.00
- 135. RIEGEL FOODS SPRINGFIELD, MA SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC (133-M792) 1,000.00
- 136. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI QUANTITATIVE SENSORY LAB OPERATING ACCOUNT MSN HS-MED NEUROLOGY (133-N015) 1,017.66

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137.	UNIVERSITY NEUROL MADISON, WI NEURODYSPHAGIA CL MSN HS-MED NEUROL	INIC OPERATIONS	(133-NO24)	5,194.15
138.	UNIVERSITY OF WIS MADISON, WI PHARMACOLOGY OF C MSN HS-MED ANESTH	CARDIOPULMONARY TISSUES	(133-N239)	6,000.00
139.	ORSYNEX CORPORATI COLUMBUS, OH GENETIC ENGINEERI STREPTOMYCES MSN HS-PHR PHARMA	ING OF DAUNORUBICIN-PRO	DUCING (133-N720)	15,417.50
140.		TORY FOR SPECIMENS FROM ERCULOSIS INFECTION STA BIOLGCL SCI		100.00
141.		N OF NUTRITIONAL & MANAG DAIRY PRODUCTION PRACTIC SCIENCE		675.00
142.	UNIVERSITY OF WIS MADISON, WI HISTORY OF CARTOO MSN L&S GEOGRA		(133-N780)	35,000.00
143.	BROOMALL, PA Evaluation of Kee	ELER PULSAIR PHEUMOTONON N CFS 2000 PERIMETER	METER (133-N842)	6,120.00
144.	LE PLESSIS ROBINS THE EFFECT OF BN			
	MSN HS-MED NEURO	SURG NUERO SURG	(133-N916)	21,000.00
145.	COLLEGE STATION, ISOLATION OF FELT	OF VETERINARY DERMATOLO TX INE EOSINOPHILS: A PILO NALYSIS OF FELINE EOSINO	тс	
	MSN VET M MEDICA	AL SCIENCES	(133-N922)	1,000.00
146.	PAIN RESEARCH GRO MSN HS-MED NEUROI	DUP-GENERAL SUPPORT	(133-N975)	
	3,000.00	ALZA CORPORATION Palo alto, ca		
	3,000.00	ELKINS-SINN INC. CHERRY HILL, NJ		

6,000.00

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BONE CARE INTERNATIONAL, INC. 147 MADISON, WI BONE CARE FUND MSN AG&LSC BIOCHEMISTRY (133-N990) 1,731.87 148. LEDERLE LABORATORIES PEARL RIVER, NY PARALLEL GROUP STUDY COMPARING BISOPROLOL TO ATENOLOL IN THE TREATMENT OF PATIENT WITH MILD TO MODERATE HYPERTENSION "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-PO25) 25,000.00 149. NOVA PHARMACEUTICAL CORPORATION BALTIMORE, MD STUDIES IN DEVELOPMENTAL BIOLOGY AND ONCOLOGY MSN L&S ZOOLOGY (133-P028) 20,000.00 150. WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI EVALUATION OF SOYBEAN VARIETIES FOR RESISTANCE TO BROWN STEM ROT AWARD # 1/UW/FY90 (133-P071) MSN AG&LSC PLANT PATHOLOGY 8,900.00 151. WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON WI "WISOYDEC" DEVELOPMENT AND IMPLEMENTATION OF AN ELECTRONIC SOYBEAN PRODUCTION DECISION AID AWARD # 1/UW/FY90 MSN AG&LSC AGRONOMY (133-P072) 5,000.00 152. UPJOHN COMPANY KALAMAZOO, MI RHEUMATOLOGY RESEARCH IN THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE RHEUMATOL (**133-**P091) 500.00 153. AMERICAN CANCER SOCIETY, INC. ATLANTA, GA AMERICAN CANCER SOCIETY CLINICAL ONCOLOGY CAREER DEVELOPMENT AWARD AWARD # 90-194 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-P150) 30,000.00 154. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT IN THE DEPARTMENT OF PHYSICS MSN L&S PHYSICS (133-P161) 900.00 MINNESOTA MINING AND MANUFACTURING COMPANY 155. ST. PAUL, MN 3M NON-TENURED FACULTY GRANT AWARD CHEMISTRY (133-P174) 15,000.00 MSN L&S

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#### GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

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156. INTERNATIONAL BUSINESS MACHINES CORPORATION YORKTOWN HEIGHTS, NY GOAL ORIENTED MEMORY MANAGEMENT FOR THE PERIOD 04-15-89 THRU 12-31-90 AWARD # AGREEMENT NO. 15682043 COMPUTER SCI (133-P391) 25,000.00 MSN 185 157. WISC DEPT OF NATURAL RESOURCES MADISON, WI BIOCHEMICAL FATE OF MERCURY IN AQUATIC ECOSYSTEMS FOR THE PERIOD 10-01-89 THRU 06-30-90 AWARD # NRJ 94788 MSN L&S LIMNOLOGY CTR (133-P411) 5,500.00 158. ACUFEX MICROSURGICAL, INC. NORWOOD, MA ORTHOPEDIC RESEARCH ORTHO SURG (133-P432) MSN HS-MED SURGERY 1.581.29 159. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI SOURCES AND EXTENT OF ATRAZINE CONTAMINATION OF GROUNDWATER AT GRADE A DAIRY FARMS IN DANE COUNTY, WISCONSIN FOR THE PERIOD 06-01-89 THRU 06-30-91 PESTICIDE RESEARCH AGREEMENT #89-05 AWARD # P.O.# AGI 6421, 89-05 WATER RESOURCES WATER RESO (133-P510) 22,615.00 MSN GRAD 160. AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI PREDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-89 THRU 06-30-91 AWARD # 89-FA-36 (133-P512) MSN HS-MED PHYSIOLOG CHEM 8.500.00 161. WISCONSIN FARM ELECTRIC COUNCIL MADISON, WI QUALITY EVALUATION OF FOOD MATERIALS (133-P538) MSN AG&LSC AG ENGINEERING 1,000.00 162. IMMUND-DYNAMCIS, INC. PERRY, IA PREVENTION AND TREATMENT OF MASTITS WITH 1D-1 MSN VET M PATHOBIOLGCL SCI (133-P593) 28,500.00 163. AMERICAN CANCER SOCIETY, INC. ATLANTA, GA FERROMAGNETIC HYPERTHERMIA AND IODINE 125 BRACHYTHERAPY FOR THE PERIOD 07-01-89 THRU 05-31-90 (RETURNED IN FAVOR OF FUNDING FROM NCI) AWARD # PDT-379 MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-P636) 54,174.00UNIVERSITY OF WISCONSIN - MADISON

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164. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA HIGH TEMPERATURE SUPERCONDUCTING DC NETWORKS FOR THE PERIOD 03-01-89 THRU 12-31-90 AWARD # RP7911-12 MSN ENGR ELEC & COM ENGR ELEC&COMP (133-P669) 60.600.00 165. FANSTEEL METALS NORTH CHICAGO, IL EVALUATION TESTS ON FANSTEEL MATERIAL AWARD # M89-26526 (133-P735) MSN ENGR ENGR EXPER STA SUPERCONDT 2.574.00 166. SUPERCONDUCTIVITY, INC. MIDDLETON, WI SHORT SAMPLE TESTING OF SUPERCONDUCTING WIRE FOR THE PERIOD 08-21-89 THRU 12-31-90 AWARD # 1256, 1256-A MSN ENGR ENGR EXPER STA SUPERCONDT (133-P884) 1,000.00 167. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THE EFFECT OF ENALAPRIL ON SERIUM LITHIUM LEVELS IN HEALTHY MALE VOLUNTEERS MSN HS-MED PSYCHIATRY (133-P976) 7,500.00 168. MULTIPLE DONORS FIELD APPLICATION OF NUTRITIONAL AND MANAGEMENT TECHNOLOGIES TO DAIRY PRODUCTION PRACTICES MSN AG&LSC DAIRY SCIENCE (133-0068) 150.00 169. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA THERMAL STORAGE APPLICATIONS AND RESEARCH CENTER FOR THE PERIOD 12-01-89 THRU 12-31-90 AT A \$514,960 LEVEL AWARD # RP 3203-01 MSN ENGR ENGR PRFSNL DVLP (133-Q137) 364,960.00 170. DANE COUNTY UNIFIED SERVICES BOARD MADISON, WI COMMUNICATION DEVELOPMENT PROGRAM FOR THE PERIOD 01-01-90 THRU 12-31-90 AWARD # 30098 MSN GRAD WAISMAN CENTER (133-Q162) 50,824.00 171. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE MSN HS-MED (133-Q181) 1,500,000.00 172. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SALARIES MSN HS-MED (133-Q182) 2,000,000.00

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173.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENTAL TEACHING SUPPLIES MSN HS-MED	(133-Q183)	75,000.00
174.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-Q184)	75,000.00
175.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DISCRETIONARY FUND FOR NEW ONE-TIME DEPA REQUESTS		
	MSN HS-MED	(133-Q185)	100,000.00
176.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR NEW ONGOING DEPAR		
	REQUESTS MSN HS-MED	(133-0186)	25,000.00
177.			20,000.00
	MADISON, WI DEAN'S EDUCATIONAL IMPROVEMENT GRANT MSN HS-MED	(133-Q187)	50,000.00
178.	UNIVERSITY OF WISCONSIN FOUNDATION Madison. WI		
	PRIMARY CARE MSN HS-MED	(133-Q188)	600,000.00
179.	MULTIPLE DONORS CIAS DEVELOPMENT ACCOUNT MSN AG&LSC C I A S	(133-Q198)	50.00
180.	NAUTILUS RESEARCH CORPORATION		
	EVALUATION OF MENTHOL, AN ANTITUSSIVE IN TREATMENT OF CHRONIC BRONCHITIS	N	
		(133-Q210)	15,000.00
181.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	START-UP FUNDING MSN HS-MED NEUROPHYSIOLOGY	(133-Q232)	70,000.00
182.	OSCAR MAYER FOODS CORPORATION Madison. Wi		
	MICROBIOLOGICAL SAFETY OF LOW SODIUM MEA MSN AG&LSC FOOD MICRO&TOXIC		14,000.00
183.	PIONEER HI-BRED INTERNATIONAL, INC. WEST DES MOINES, IA		
	WISCONSIN CROPPING SYSTEMS TRAIL MSN AG&LSC AGRONOMY	(133-Q292)	2,000.00

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184.	B. L. COBIA, INC. WINTER GARDEN, FL RESEARCH INTO INVESTIGATIONS ON T MAKEKUP OF ZYGOCACTUS AND RHIPSAL MSN AG&LSC HORTICULTURE	IDOPSIS	480.00
185.	NUTLEY, NJ SUPPORT OF INFECTIOUS DISEASE PRO	GRAMS T DIS (133-Q497)	1,000.00
186.	AMGEN THOUSAND OAKS, CA A DOUBLE-BLIND, PLACEBO-CONTROLLE RECOMBINANT HUMAN ERYTHROPOIETIN DIALYSIS PATIENTS MSN HS-MED MEDICINE NEPHR	IN PERITONEAL	75 050 00
			75,050.00
187.	WISC DEPT OF HEALTH AND SOCIAL SE MADISON, WI HOME SCREENING FOR HEMATURIA FOR 01-01-90 THRU 12-31-90 AWARD # AR-5		
	MSN HS-MED SURGERY UROLO	GY (133-Q501)	47,771.00
188.	EUROPEAN ATOMIC ENERGY COMMUNITY ISPRA, ITALY DEVELOPMENT OF A COMPUTER CODE FO OF FUEL COOLANT INTERACTIONS AWARD # 3879-89-12 EP ISP USA MSN ENGR NUC ENGR&E PHYSC		21,972.97
189.	LILLY RESEARCH LABORATORIES INDIANAPOLIS, IN FLUOXETINE/PLACEBO TRIAL IN GERIA WITH MDD AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST		20,000,00
190.			100.00
191.	FOREST LABORATORIES, INC. NEW YORK, NY MICTURIN IN THE TREATMENT OF URGE ELDERLY OUTPATIENTS MDS 405-US "C AWARD # CLIN MSN HS-MED MEDICINE GER-AN	LIN"	4,121.66
192.		N	
	MADISON, WI PEDIATRICS DIABETES CENTER MSN HS-MED PEDIATRICS	(133-Q643)	5,000.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

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193. KELLOGG (W K) FOUNDATION BATTLE CREEK, MI CHESS -- THE COMPREHENSIVE HEALTH ENHANCEMENT SUPPORT SYSTEM: EXPANSION, IMPLEMENTATION, EVALUATION AND WIDE SCALE DISSEMINATION FOR THE PERIOD 06-01-90 THRU 05-31-95 MSN ENGR ENGR EXPER STA HLTH SYS'S (133-Q655) 1,835,385.00 194. TEXAS (UNIVERSITY OF) - SMITHVILLE HOUSTON, TX RELATIONSHIP OF PARALYSIS TO TSL ENV GENE EXPRESSION IN CNS CELLS FOR THE PERIOD 01-01-89 THRU 11-30-90 AWARD # 5065911207/5065011162 MSN HS-MED NEUROLOGY (133-Q659) 5,000.00 195. SYNTEX (U.S.A.) INC. PALO ALTO, CA AN OPEN-LABEL, MULTIPLE DOSE, SAFETY AND DOSE FINDING STUDY OF RS-61443 IN PATIENTS FOLLOWING RENAL TRANSPLANTATION "CLIN" AWARD # CLIN MSN HS-MED SURGERY GEN SURG (133-Q662) 12,418.00 196. BRISTOL-MYERS EVANSVILLE, IN INTRADERMAL CARBOPLATIN AND IFOSFAMIDE TOXICITY IN THE MOUSE AWARD # CLIN MSN HS-PHR PHARMACY (133-0663) 6.000.00 197. MELLON (ANDREW W) FOUNDATION NEW YORK, NY VARIABILITY IN LAKE ECOSYSTEMS FOR THE PERIOD 06-01-90 THRU 05-31-93 MSN L&S LIMNOLOGY CTR (133-0665) 80.000.00 198. ALCOHOLIC BEVERAGE MEDICAL RESEARCH FOUNDATION BALTIMORE, MD ALCOHOL CONSUMPTION AND COLORECTAL RISK IN WOMEN MSN HS-MED CANCER CTR BIOMETRICS (133-Q680) 26.100.00 199. OCULINUM, INC. BERKELEY, CA PURIFICATION OF BOTULINUM TOXINS MSN AG&LSC FOOD MICRO&TOXIC (133-Q681) 9,999.00 200. FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS ROME, ITALY RESEARCH SUPPORT IN CONNECTION WITH THE PH.D. PROGRAM (133-Q682) 17,400.00 MSN AG&LSC VETERINARY SCI

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201. DIVISION OF HEALTH MADISON, WI CARPAL TUNNEL SYNDROME PREVENTION AND INJURED WORKER REINTEGRATION (133-Q684) 441.00 MSN HS-MED PREVENTIVE MED 202. CANOLA EVALUATION MSN AG&LSC AGRONOMY (133 - Q685)GARST SEED COMPANY 600.00 COON RAPIDS, IA CARGILL HYBRID SEEDS 1.200.00 MINNEAPOLIS, MN AGRIGENETICS COMPANY 600.00 MADISON, WI 900.00 KING AGRO CHATHAM, ONTARIO, CANADA 2,400.00 LINDSAY LINDSAY, ONTARIO, CANADA CALGENE INC. 1,500.00 DAVIS, CA 7.200.00 203. BEST FOODS UNION, NJ LISTERIA MONOCYTOGENES IN MAYONNAISE MSN AG&LSC FOOD MICRO&TOXIC (133-Q686) 15,000.00 204. BK-LADENBURG/BENCKISER-KNAPSACK GMBH FEDERAL REPUBLIC OF GERMANY PERFORMANCE OF CONDENSED PHOSPHATE EMULSIFIERS IN EMERGING LOW-FAT CHEESE FOODS MSN AG&LSC FOOD SCIENCE (133-Q687) 46,800.00 205. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTURY II CRANBERRY ACCOUNT MSN AG&LSC HORTICULTURE (133-Q691) 650.00 206. SYNTEX LABORATORIES, INC. PALO ALTO, CA COMPARISON OF BREAK-THROUGH PAIN CONTROL, SAFETY, AND ACCEPTABILITY OF NAPROXEN AND DICLOFENAC SODIUM IN PATIENTS WITH OSTEDARTHRITIS OF THE KNEE AWARD # CLIN RHEUMATOL (133-Q695) 2,000.00 MSN HS-MED MEDICINE 207. SLOAN (ALFRED P) FOUNDATION NEW YORK, NY ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD 09-16-90 THRU 09-15-92 AWARD # BR-3026 (133-Q697) MSN HS-MED NEUROPHYSIOLOGY 25,000.00

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- 208. LUITPOLD PHARMACEUTICALS, INC. NEW YORK, NY POLYSULFATED GLYCOSAMINOGLYCANS FOR PREVENTION OF CANINE JOINT DISEASE MSN VET M SURGICAL SCI (133-Q698) 118,806.00 209. BOULDER COMMUNITY HOSPITAL BOULDER, CO VASCULAR TECHNICIAN EDUCATION FUND MSN HS-MED SURGERY GEN SURG (133-0700) 500.00 210. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA DESIGN AND TEST OF A HIGH FREQUENCY SERIES RESONANT DC LINK POWER CONVERSION SYSTEM FOR THE PERIOD 04-16-90 THRU 12-31-90 AWARD # RP2918-06 MSN ENGR ELEC & COM ENGR ELEC&COMP (133-Q701) 54,450.00 211. MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES COLUMBUS, OH PHD DISSERTATION RESEARCH GRANT FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # AF1101 (133-Q702) 10.000.00 MSN G E A INTL STU & PROGS 212. NATIONAL LIVESTOCK AND MEAT BOARD CHICAGO, IL EVALUATION OF NATURAL ANTIMICROBIALS AND DELIVERY SYSTEMS FOR THESE MOLECULES FOR SAFETY ASSURANCE AND SHELF-LIFE EXTENSION OF PROCESSED REFRIGERATED MEATS FOR THE PERIOD 01-01-90 THRU 12-31-91 MSN AG&LSC FOOD MICRO&TOXIC (133-0703) 134.000.00 213. KRAFT-GENERAL FOODS GLENVIEW, IL MECHANISM OF ACTION OF CLA MSN AG&LSC FOOD MICRO&TOXIC (133-0704) 75,000.00 214. WINDWAY FOUNDATION, INC.
- SHEBOYGAN, WI COMPARATIVE AND EVOLUTIONARY BONE HISTOLOGY MSN VET M SURGICAL SCI (133-Q708) 5,000.00
- 215. ROCKEFELLER FOUNDATION NEW YORK, NY ROCKEFELLER FOUNDATION BIOTECHNOLOGY CAREER FELLOWSHIP FOR THE PERIOD 07-01-90 THRU 12-31-92 AWARD # RF 89057 #99 MSN HS-MED CANCER CTR RAD BIOL (133-Q709) 33,200.00 216. MICHAEL FOODS, INC.
- MICHAEL FOODS, INC. MINNEAPOLIS, MN CONTROL OF PATHOGENS IN POULTRY PRODUCTS AND FEEDS WITH LYSOZYME; REMOVAL OF SALMONELLA MSN AG&LSC FOOD MICRO&TOXIC (133-Q710) 26,000.00

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217. RHONE-POULENC ATLANTA, GA RESPONSE OF LACTATING DAIRY CATTLE FED CORN BASED DIETS TO DIP AND RUMEN PROTECTED LYSINE AND METHIONINE FOR THE PERIOD 11-01-89 THRU 01-01-91 (133-0711) MSN AG&LSC DAIRY SCIENCE 99.962.00 218. DANE COUNTY PUBLIC WORKS MADISON, WI WESTPORT LANDFILL SIMULATION PROJECT FOR THE PERIOD 03-01-90 THRU 05-01-90 AWARD # 21996 MSN AG&LSC NR-LANDSCAP ARCH (133-Q712) 400.00 219. HAZLETON LABORATORIES AMERICA, INC. KENSINGTON, MD DROSOPHILA SLRL ASSAY OF C.I. DISPERSE BLUE MSN L&S ZOOLOGY (133-Q713) 23,575.00 220. AMERICAN HEART ASSOCIATION DALLAS, TX REGULATION OF APOLIPOPROTEIN-A1 METABOLISM FOR THE PERIOD 07-01-90 THRU 06-30-93 AWARD # 900609 (133-0715) 115,500.00 MSN AG&LSC BIOCHEMISTRY 221. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY DIRECT IN VIVO GENE THERAPY OF DUCHENNE MUSCULAR DYSTROPHY FOR THE PERIOD 05-01-90 THRU 04-30-91 MSN HS-MED PEDIATRICS (133-0719) 88.263.00 222. SLOAN (ALFRED P) FOUNDATION NEW YORK, NY ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD 09-16-90 THRU 09-15-92 AWARD # BR-3024 (133-Q720) 25,000.00 MSN L&S MATHEMATICS 223. ANONYMOUS DONOR ADAPTION OF A THREE-DIMENSIONAL CLOUD MODEL FOR SQUALL LINE SIMULATION MSN L&S METEOROLOGY (133-Q721) 13,375.00 224. SLOAN (ALFRED P) FOUNDATION NEW YORK, NY ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD 09-16-90 THRU 09-15-92 AWARD # BR-3025 (133-0726) 25,000.00 CHEMISTRY MSN L&S 225. AMERICAN CANCER SOCIETY WISCONSIN DIVISION MADISON, WI ASSIST: TOBACCO CONSULTATION SERVICES MSN HS-MED CANCER CTR PREV ONCOL (133-Q727) 9.870.00

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226. MULTIPLE DONORS WISCONSIN KIDNEY RESEARCH PROGRAM MSN HS-MED MEDICINE NEPHROLOGY (133-Q728) 42.50 227. JOHNSON (ROBERT WOOD) FOUNDATION PRINCETON, NJ COST-BENEFIT ANALYSIS OF THE MOBILE COMMUNITY TREATMENT PROGRAM FOR THE PERIOD 05-01-90 THRU 04-30-91 AWARD # 15356 MSN HS-MED PREVENTIVE MED (133-0730) 72.267.00 228. GENTRAC MIDDLETON, WI BOVINE FIBRIN SEALANT FORMULATION: EFFECTS ON AUTOLOGOUS SKIN GRAFTS AND PROSTHETIC AORTIC GRAFT REPLACEMENT MSN VET M SURGICAL SCI (133-0731) 15,500.00 229. ROCKEFELLER FOUNDATION NEW YORK, NY ROCKEFELLER FOUNDATION BIOTECHNOLOGY CAREER FELLOWSHIP FOR THE PERIOD 06-01-90 THRU 12-31-92 AWARD # RF 89057-98 MSN AG&LSC VETERINARY SCI (133-Q733) 28,200.00 230. NATIONAL LIVE STOCK AND MEAT BOARD CHICAGO. IL MECHANISM OF HYPOCHOLESTEROLEMIC EFFECT OF STEARIC ACID IN RED MEATS FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN AG&LSC NUTRITIONAL SCI (133-Q734) 47,000.00 231. MERITER-MADISON GENERAL HOSPITAL MADISON, WI MECONIUM AND NEONATAL JAUNDICE IN BREAST-AND FORMULA-FED INFANTS MSN HS-MED PEDIATRICS (133-Q738) 16,416.00 232. WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI DEVELOPMENT OF A SIMPLE LABORATORY TEST FOR DETERMINING EXTENT OF HEAT TREATMENT OF SOYBEANS AWARD # 1/UW/FY90 MSN AG&LSC DAIRY SCIENCE (133-Q746) 5,648.00 233. FARM ELECTRIFICATION RESEARCH MSN AG&LSC AG ENGINEERING (133 - 0749)2.500.00 WISCONSIN ELECTRIC COOPERATIVE ASSOCIATION MADISON, WI 5,000.00 WISCONSIN FARM ELECTRIC COUNCIL MADISON, WI

7,500.00

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234. MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY CHARACTERIZATION AND INTERACTION OF THE EPIDERMAL GROWTH FACTOR AND GROWTH HORMONE RECEPTORS IN DEVELOPMENT FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # 1-1206 MSN HS-MED PHYSIOLOG CHEM (133-0750) 30,000.00 235. WISCONSIN BEEF COUNCIL MADISON, WI MUSCLE BIOLOGY LABORATORY ACCOUNT MSN AG&LSC MEAT& ANIMAL SCI (133-0752) 20,000.00 236. SPENCER FOUNDATION CHICAGO, IL THE POLITICS OF OFFICIAL KNOWLEDGE: THE SOCIAL ROOTS OF STATE TEXTBOOK ADOPTION POLICIES FOR THE PERIOD 07-01-90 THRU 12-31-90 MSN EDUC CURRIC & INSTR (133-Q753) 7.500.00 237. PROCTOR & GAMBLE COMPANY CINCINNATI, OH REFUSE DECOMPOSITION RESEARCH (133-Q754) 4,000,00 MSN ENGR CIVIL & ENV ENGR 238. BOOTS COMPANY TROY, NEW YORK A MULTI-CENTER, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF THE EFFECTS OF MANOPLAX (FLOSEQUINAN) 75MG TWICE DAILY OR 100MG ONCE DAILY FOR 16 WEEKS ON DURATION OF EXERCISE TREADMILL TESTING AND DISEASE SYMPTONS IN CONGESTIVE HEART FAILURE CARDIOLOGY MSN HS-MED MEDICINE (133-Q763) 17 844 20 239. ROCKEFELLER FOUNDATION NEW YORK, NY ROCKEFELLER FOUNDATION BIOTECHNOLOGY CAREER FELLOWSHIP FOR THE PERIOD 05-02-90 THRU 12-31-92 AWARD # RF 89057 #101 MSN L&S BOTANY (133-0765) 34,300.00 240. GENCORP AKRON, OH PREDICTION OF FIBER ORIENTATION IN COMPRESSION MOLDED PARTS OF COMPLEX GEOMETRICS MSN ENGR MECHANICAL ENGR (133-Q768) 15,000.00 241. WISC DEPT OF NATURAL RESOURCES MADISON, WI EFFECTS OF HERBICIDE APPLICATION ON BASS REPRODUCTION FOR THE PERIOD 05-21-90 THRU 06-30-93 AWARD # NRJ 96337 MSN L&S LIMNOLOGY CTR (133-Q769) 20,000.00

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242. WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI CANCER CONTROL AND PREVENTION PROJECT FOR THE PERIOD 01-01-90 THRU 12-31-90 AWARD # PP-14 MSN AG&LSC NUTRITIONAL SCI (133-0776) 35,634.00 243. WISCONSIN COUNSELING AND RESEARCH CENTER FOR SUDDEN INFANT DEATH SYNDROME MILWAUKEE, WI MORPHOLOGIC STUDIES ON THE LIVER MSN HS-MED PATHOL & LAB MED ANAT PATH (133-Q777) 3,000.00 244. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VIROLOGY RESEARCH MSN AG&LSC VETERINARY SCI (133-0778) 1.600.00 245. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-04-90 THRU 08-24-90 AWARD # 90-11 OLSON MSN AG&LSC NAT RSRCS- ADMIN (133-Q783) 2,400.00 246. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 04-16-90 THRU 12-31-90 AWARD # 90-11 TRAD MSN AG&LSC NAT RSRCS- ADMIN (133-0784) 2.500.00 247. WISC DEPT OF NATURAL RESOURCES MADISON. WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-21-90 THRU 08-10-90 AWARD # 90-11 RODEFELD MSN AG&LSC NAT RSRCS- ADMIN (133-Q785) 1,800.00 248. JAPAN SCIENCE FOUNDATION TOKYO, JAPAN MOLECULAR MECHANICS OF ELECTRON TRANSPORT COUPLED PHOSPHORYLATION FOR THE PERIOD 06-01-90 THRU 05-31-91 (133-Q787) 90,000.00 MSN HS-MED PHYSIOLOG CHEM 249. WISCONSIN ROAD BUILDERS, INC. MADISON, WI HIGHWAY TRAFFIC WORK ZONE MANAGEMENT MSN ENGR CIVIL & ENV ENGR (133-Q788) 6,000.00 250. ROCKEFELLER FOUNDATION NEW YORK, NY STRENGTHENING NUCLEAR EXPORT CONTROLS FOR THE PERIOD 09-01-89 THRU 08-31-92 MSN LAW LAW SCHOOL (133-Q790) 130,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

MSN L&S

- 251. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI PUBLICATION OF INTENSIVE GRAZING BROCHURE "MANAGING WISCONSIN PASTURES FOR PROFIT" FOR THE PERIOD 05-09-90 THRU 12-31-90 AWARD # 9006 MSN AG&LSC HORTICULTURE (133-Q795) 9,975.00 252. OGG (FREDERIC A) TRUST FREDERIC A OGG STUDENT AID FUND (133-0019) 2.814.67
- 253. HOWELL (ETTA H) ESTATE LONG BEACH, CA ETTA H HOWELL CANCER RESEARCH FUND MSN HS-MED ONCOLOGY (133-0555) 4,679.30
- 254. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMISTRY GRANT-IN-AID (133-0878) 25,000.00 MSN L&S CHEMISTRY
- 255. MULTIPLE DONORS LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS (133-3535) 20.00 MSN HS-MED PEDIATRICS
- MULTIPLE DONORS MULTIPLE SCLEROSIS RESEARCH 256. MSN HS-MED (133-4349) 111.60 257. VALENT U.S.A. CORPORATION
- DALLAS CENTER, IA WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY

POLITICAL SCI

- 258. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE (133-5328) MSN AG&LSC FOOD MICRO&TOXIC
- 259. FRITO-LAY, INC. DALLAS, TX RESEARCH ON POTATO GENETICS (133-5762) 9,600.00 MSN AG&LSC HORTICULTURE
- 260. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY (133-6855)
  - 2,500.00 CIBA GEIGY CORPORATION GREENSBORD, NC 2,500.00 MOBAY CORPORATION KANSAS CITY, MO

5,000.00

50,000.00

(133-5014) 10,500.00

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UNIVERSITY OF WISCONSIN - MADISON

# RESEARCH

261.	ORE-IDA FOODS, INC. PLOVER, WI POTATO RESEARCH MSN AG&LSC HORTICULTURE (133-7371)	2,880.00
262.	FLUID FERTILIZER FOUNDATION MANCHESTER, MO GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133-8218)	4,000.00
263.	BRUNSWICK FOUNDATION, INC. SKOKIE, IL BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING MSN ENGR ENGR EXPER STA I COMBUSTN (133-9631)	3,800.00
STU	DENT AID	
1.	DIVINE SAVIOR HOSPITAL AND NURSING HOME, INC. PORTAGE, WI CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI	
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNDERGRADUATE ATHLETIC SCHOLARSHIPS (133-0498) MSN ATH GENERAL OPERATNS ADMIN	181,047.96
З.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNDERGRADUATE ATHLETIC SCHOLARSHIPS (193-0498) MSN ATH GENERAL OPERATNS ADMIN	31,260.50
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATHLETIC SCHOLARSHIPS (193-0002) MSN ATH GENERAL OPERATNS ADMIN	50,500.00
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATHLETIC SCHOLARSHIPS (193-VARIOUS) MSN ATH GENERAL OPERATNS ADMIN	109,196.00
6.	INGRAM MEDICAL CENTER LANSING, MI CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI	

# UNIVERSITY OF WISCONSIN - MADISON

#### STUDENT AID

- 7. RUSH PRESBYTERIAN/ST. LUKE'S MEDICAL CENTER CHICAGO, IL CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 8. ST. FRANCIS HOSPITAL AND MEDICAL CENTER TOPEKA, KS CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 9. COLORADO SPORTS AND SPINE CENTER COLORADO SPRINGS, CO CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 10. UTAH (UNIVERSITY OF) MEDICAL CENTER SALT LAKE CITY, UT CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 11. AMERICAN MEDICAL ASSOCIATION CHICAGO, IL MEDICAL SCHOOL STUDENT FINANCIAL AID--LOAN FUND MSN HS-MED (LOANS) 4,832.32
- 12. VETERINARY MEDICINE SCHOLARSHIP FUND MSN VET M ADMIN-ACAD AFF'S ACAD AFF'S ( TRUST )

1,150.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 2,000.00 S.C.A.V.M.A. MADISON, WI 4,000.00 HILL'S PET PRODUCTS TOPEKA, KS

7,150.00

- 13. ANCHOR SAVINGS AND LOAN ASSOCIATION AMERICAN ASSOCIATION OF UNIVERSITY WOMEN MADISON, WI SWENSON-ROSENBERRY TRUST FUND MSN G SERV FELLOWS & SCHOLS (TRUST) 150.21
- 14. EARNINGS ON MISC. INVESTMENTS MESSERSCHMIDT, DR. RAMONA--SCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY MSN L&S PSYCHOLOGY (TRUST) 365.66
- 15. SPITZBARTH, MR. & MRS. CHARLES FENNIMORE, WI SPITZBARTH, MICHAEL C.--MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (TRUST) 140.00

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UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

16. VERGERONT. KIM MADISON, WI VERGERONT, ELIZABETH VANDENBERG--AWARD FOR 4-H CLUB LEADERSHIP (TRUST) 20.00 MSN AG&LSC ACAD STU AFF ADM 17. FIRST WISCONSIN-MADISON MAYER, MARGARET H. MADISON. WI CARNS, CRONIN, GLASSOW--SCHOLARSHIP ( TRUST ) MSN EDUC PHYS ED & DANCE PHYS EDUC 250.00 18. PROCEEDS FROM MISC. INVESTMENTS MESSERSCHMIDT, DR. RAMONA--SCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY ( TRUST ) MSN L&S PSYCHOLOGY 368.59 19. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$8,195,740.00 AWARD # PO63P87121, MOD. 7 (148-A089) 6.700.00 MSN G SERV FELLOWS & SCHOLS 20. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$27,915.00 AWARD # PO63R87121, MOD. 2 FIN SERV (144-AK16) 265.00 MSN AC SVC STU FINAN SERV 21. AMERICAN SOCIETY FOR ENGINEERING EDUCATION WASHINGTON, DC PRIME CONTRACTOR WITH DOD NAVY COST OF EDUCATION ALLOWANCE - MATHEMATICS FOR THE PERIOD 07-01-77 THROUGH 06-30-93 AWARD # CHECK #116860 MSN GRAD MATH (144-K217) 2,000.00 L&S 22. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI WILLIAM J. HAGENAH SCHOLARSHIP IN LAW SCHOOL (135-0012) 1,000.00 MSN LAW LAW SCHOOL 23. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ARTHUR L WADSWORTH SCHOLARSHIP FUND SCH OF BUSINESS (135-0028) 1,500.00 MSN BUS 24. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CLIFFORD G. MATHYS MEMORIAL APPELLATE ADVOCACY AWARD (135-0031) 600.00 MSN LAW LAW SCHOOL

# UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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25.	MADISON, WI GEORGE LAIKIN LAW REVIEW AWARD	(135-0063)	200.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ROBERT AND ELAINE POTT FOUNDATION SCHOLA DESERVING ENGINEERING UNDERGRADUATES MSN ENGR OPERATIONS	(133-A715)	6,900.00
27.	ROCHESTER, NY ENGINEERING UNDERGRADUATE SCHOLARSHIPS	(133-C484)	424.25
28.	WISCONSIN AGLIME ASSOCIATION ARCADIA, WI WISCONSIN AGLIME ASSOCIATION SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-D769)	250.00
29.	INSTITUTE OF NUCLEAR POWER OPERATIONS Atlanta, ga INPO fellowship in nuclear engineering MSN ENGR NUC ENGR&E PHYSC	(133-E059)	58,000.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI Agriculture alumni scholarship MSN Ag&lsc Acad Stu Aff Adm Scholrship	(133-G469)	5,850.00
31.	WISCONSIN TURFGRASS ASSOCIATION MADISON, WI WISCONSIN TURFGRASS ASSOCIATION SCHOLARS MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	HIP (133-G938)	1,000.00
32.	GENERAL MILLS, INC. MINNEAPOLIS, MN GENERAL MILLS, INC. SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-J151)	2,000.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON MSN ENGR OPERATIONS		3,100.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SPAEPH MERIT SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-K755)	1,500.00
35.	MULTIPLE DONORS FREDDIE GAGE MEMORIAL SCHOLARSHIP FUND MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-L074)	3,275.00

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UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

36.	GREAT-WEST LIFE ASSURANCE COMPANY DENVER, CO		
	GREAT-WEST LIFE ASSURANCE SCHOLARSHIPS	(133-L334)	1,500.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SHORT COURSE CENTENNIAL AWARD MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-L451)	150.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RICHARD CHURCH MEMORIAL SCHOLARSHIP FUND MSN L&S SCHOOL OF MUSIC	(133-L550)	800.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STEVE SINGEL TUBA SCHOLARSHIP FUND	(133-L551)	500.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ABRAHAM S. BURACK SCHOLARSHIP MSN L&S ADM-STU ACAD AFF HONORS PRG	(133-L573)	1,000.00
41.	ATTIC CORRECTIONAL SERVICES, INC. MADISON, WI		
	RICHARD E. SCHWERT MEMORIAL AWARD MSN L&S SOCIAL WORK	(133-M256)	500.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CLASS OF 1930 STUDENT ART PURCHASE AWARD (SCHOLARSHIPS)		
	MSN UNION GENERAL	(133-M899)	425.00
43.	MADISON, WI		
	MEIKLEJOHN TRAVEL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-P093)	1,000.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	LAURENCE AND FRANCES WEINSTEIN GRADUATE		
		(133-P944)	2,500.00
45.	OMAN (TURY H) ESTATE JACKSON, TN		
	SCHOOL OF EDUCATION ONE-TIME SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF		1,000.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	TOM W. SHICK MEMORIAL SCHOLARSHIP MSN L&S AFRO-AM STUDIES	(133-Q689)	500.00

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UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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47.	SOCIETY OF REAL ESTATE COUNSELORS CHICAGO, IL SOCIETY OF REAL ESTATE APPRAISERS FOUNDA SCHOLARSHIP FUND	TION	
	MSN BUS SCH OF BUSINESS	(133-Q745)	2,000.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WELLS FARGO FOUNDATION SCHOLARSHIPS MSN BUS SCH OF BUSINESS	(133-Q747)	2,400.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POOLEY PRIZE MSN L&S INTEG LIB STU	(133-Q751)	2,000.00
50.	FINANCIAL EXECUTIVES INSTITUTE MILWAUKEE, WI FINANCIAL EXECUTIVES INSTITUTE SCHOLARSH MSN BUS SCH OF BUSINESS	IP (133-Q760)	300.00
51.	CHICAGD FARMERS CHICAGD, IL UNDERGRADUATE SCHOLARSHIPS IN THE COLLEG AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		500.00
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HATTIE B. GOESSLING SCHOLARSHIP IN NUTRI SCIENCE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		2,000.00
53.	HUMISTON-KEELING, INC MADISON DIVISIO MADISON, WI ASSISTANCE FOR STUDENTS INTERESTED IN BE PHARMACISTS AND IN NEED OF FINANCIAL AID MSN HS-PHR PHARMACY	COMING	200.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI Helen C. White Award to two senior women College of Letters & Science MSN L&S ADMINISTRATION	IN THE (133-6252)	1,200.00
55.	SCHOOL OF MUSIC SCHOLARSHIP FUND	(133-7137)	100.00
56.	MULTIPLE DONORS HENRY M. CASTELLO, M.D. MEMORIAL AWARD MSN HS-MED ADMINISTRATION DEANS OFFC	(133-9147)	300.00

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UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

 EARNINGS ON MISC INVESTMENTS MADISON CHANCELLOR'S SPECIAL FUND MSN G E A

( TRUST ) 11.67

TOTAL MADISON

27,373,444.10

EXTENSION AND PUBLIC SERVICE	1,420,850.52
INSTRUCTION	957,189.50
LIBRARIES	6,575.00
MISCELLANEOUS	1,103,720.31
PHYSICAL PLANT	118,104.00
RESEARCH	23,266,272.61
STUDENT AID	500,720.49
UNRESTRICTED	11.67

## UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

 KOSS CORPORATION MILWAUKEE, WI A GIFT OF A JCK/300 INFRARED-STEROPHONE SYSTEM; EXTRA JCK/300S STEREOPHONE; JCK/100-R INFRARED STEREO RECEIVER; JCK/100S STEREOPHONE MIL A H P SPCH PATH & AUD

INSTRUCTION

- 1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 90-229-NM MINORITY HIGH SCHOOL RESEARCH APPRENTICESHIP PROGRAM FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AWARD # 2 SO3 RR03407-06 MIL AC AFF STU ACAD SUPPORT SASS (144-BM58) 3,000.00
- 2. ENERGY, DEPT OF OAK RIDGE, RN 90-168-NM PREP-GEST FOR THE PERIOD 05-01-89 THROUGH 06-30-91 AWARD # DE-FG05-90-ER75554 MIL ENG&AS ADMINISTRATION PRECOLLEGE (144-BP35) 13,999.00
- 3. UNIVERSITIES SPACE RESEARCH ASSOCIATES HOUSTON, TEXAS 89-407-NM PRIME CONTRACTOR WITH NASA ADVANCED DESIGN PROGRAM IN SPACE ARCHITECTURE FOR THE PERIOD 08-15-89 THROUGH 06-15-90 MIL ARC&UP ARCH&U P RES CTR (144-BH82) 5,946.60
- 4. HOLOCAUST RESEARCH AND INFORMATION PROJECT FOR OFFERING THE COMPARATIVE LITERATURE COURSE IN THE LITERATURE OF THE HOLOCAUST; INSTRUCTIONAL FOR THE PERIOD 01/16/90 THROUGH 05/31/90 MIL L&S ENGLISH (133-F437)

2,300.00 VARIOUS WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WI 2,500.00 VARIOUS JEWISH COMMUNITY FOUNDATION OF MILWAUKEE -CAROL & B.J. SAMPSON FAMILY MILWAUKEE, WI

4,800.00

5. MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI GRADUATE ASSISTANTSHIP IN MEDICAL LIBRARIANSHIP FOR SITSOFE AFUA DZANSI FOR THE PERIOD 05/21/90 THROUGH 05/19/91 MIL L&I SC SCH-LIB&INF SCI (133-H161) 8,218.00



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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - MILWAUKEE

#### INSTRUCTION

HASBRO CHILDREN'S FOUNDATION
 (UWM FOUNDATION #830)
 NEW YORK, NY
 NURSING CENTER - SILVER SPRING SITE
 MIL NURS FNDTNS OF NURS'G FNDT NURS' (133-P622) 25,000.00

#### MISCELLANEOUS

1. REZ 1986 CHARITABLE LEAD ANNUITY TR RUSSEK, HOLLY TRUSTEE MILWAUKEE, WI TAX, SOL--ANTHROPOLOGY FUND (MILW) ANTHROPOLOGY ANTHROPOL ( TRUST ) 100.00 MIL L&S 2. EDUCATION, DEPT OF WASHINGTON, D. C. 90-325-LK GRADUATE ASSISTANCE IN AREAS OF NATIONAL NEED FELLOWSHIP PROGRAM FOR THE PERIOD 09-01-90 THROUGH 08-31-91 AWARD # P200A00018 (144-BP40) 115,812.00 MIL L&S MATH SCIENCES 3. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MARYLAND 90-154-BF HEALTH CAREER OPPORTUNITY PROGRAM FOR THE PERIOD 09-01-90 THROUGH 08-31-91 AWARD # 5 D18 MB01571-02 MIL A H P GENERAL ADMIN (144-BP15) 100,589.00 4. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF FEBRUARY 1990 MIL ED COM PROJECTS SP P2-HECC (133-L344) 1.885.85 5. UWM FOUNDATION ACCT.800.5 ALAN C. KINDT CEDARBURG, WI FELLOWSHIPS IN THE HISTORY OF CARTOGRAPHY (133-M717) MIL LIBR LIBRARY 5,000.00 6. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 962.15 7. WILLIAM J. VILAS TRUST MADISON, WI "1990 FESTIVAL OF CHAMBER MUSIC" FOR THE PERIOD 09/01/90 THROUGH 05/31/91 (133-Q707) 12,000.00 MIL F ARTS MUSIC

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

- 8. MILWAUKEE PUBLIC SCHOOLS (P/C WITH COLLEGE BOARD) MILWAUKEE, WI 90-483-NM DICRETIONARY FUNDS FOR UWM/MPS COLLABORATION MIL EDUC ADMINISTRATION (133-0729) 1,418.01
- 9. COLLEGE BOARD NEW YORK, NY 90-484-NM MOTIVATING MINORITY STUDENTS TO ENTER COLLEGE FOR THE PERIOD 03/01/90 THROUGH 12/31/90 AWARD # CHECK NO. 2082574 MIL EDUC ADMINISTRATION (133-0761) 2,000.00
- 10. LIPPINCOTT (J B) COMPANY CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM SCHOOL OF NURSING MIL NURS ADMIN DEAN (133-7653) 8,320.52

# RESEARCH

- 1. AGRICULTURE, DEPT OF MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AGRIC NORTH CENTRAL REGIONAL AQUACULTURE CENTER (YEAR 2) FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 71-2252J MIL GRAD GT LKS ST, CTR F (144-BC59) 18,820.00
- 2. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM BOULDER, CO 90-423-NM DEVELOP SOFTWARE TO PROCESS PTARMIGAN DATA (PROCESSING OF HISTORICAL METEROLOGICAL DATA IN ARTIC) FOR THE PERIOD 05-01-90 THROUGH 09-30-90 AWARD # 40 RANRO04675 MIL L&S GED (144-BPO6) 4,597.00
- 3. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MARYLAND 89-510-NM SPEECH RESTORATION AND REAL-TIME UNDERSTANDING FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 1 KO8 DCOOO03-01 MIL A H P SPCH PATH & AUD (144-BN87) 74,185.00
- 4. MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH MICROSOMAL ELECTRON TRANSFER IN LIVER AND HEART FOR THE PERIOD 04-01-90 THROUGH 06-30-90 AWARD # 5 R37 HL30050-08 MIL L&S CHEMISTRY (144-AQ33) 1,571.00







UNIVERSITY OF WISCONSIN - MILWAUKEE

#### RESEARCH

- 5. MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI 90-497-NM PRIME CONTRACTOR WITH DHHS PHS NIH COMPUTER AIDED ANALYSIS OF ELECTRICAL ACTIVITY IN THE DIGESTIVE SYSTEM FOR THE PERIOD 01-15-90 THROUGH 01-14-91 MIL ENG&AS ELEC ENGR&COMP S CMPUTR SCI (144-BN99) 2,200.00
- 6. WISCONSIN HUMANITIES COMMITTEE MADISON, WI 90-406-LK PRIME CONTRACTOR WITH NEH AN ORAL HISTORY OF ITALIAN-AMERICAN IN MILWAUKEE FOR THE PERIOD 05-01-90 THROUGH 05-31-91 AWARD # S-10 MIL L&S FRENCH & ITALIAN (144-BP18) 3,843.00
- 7. NATIONAL SCIENCE FOUNDATION WASHINGTON, D. C. 90-091-NM PARTICLE AND CELL ANALYSIS EQUIPMENT FOR THE PERIOD 05-15-90 THROUGH 10-31-92 AWARD # DIR-8922498 MIL GRAD GT LKS ST, CTR F (144-BP13) 37,500.00
- 8. MARINE BIOLOGICAL LABORATORY
  WOODS HOLE, MA
  90-436-NM
  PRIME CONTRACTOR WITH NSF
  CHANGES IN ARCTIC FRESHWATERS
  FOR THE PERIOD 04-01-90 THROUGH 03-31-91
  AWARD # P.O. 22015930
  MIL GRAD GT LKS ST, CTR F (144-BP17) 32,089.00
- 9. MIDWEST RESEARCH TECHNOLOGIES MILWAUKEE, WI CONSULTATION AND ANALYSIS DURING THE PERIOD 01/01/89 THROUGH 03/31/90 AWARD # P.O. 890-1179 MIL L&S PHYSICS (133-E596) 550.00
- 10. GREDE FOUNDRIES, INC MILWAUKEE, WI DISCRETIONARY GIFT FOR THE STUDY OF MECHANICAL PROPERTIES OF DUCTILE IRON MIL ENG&AS MATERIALS (133-H689) 5,000.00
- 11. FROEDTERT MEMORIAL LUTHERAN HOSPITAL MILWAUKEE, WI 90-445-BF NURSING RESEARCH FOR THE PERIOD 08/20/90 THROUGH 05/19/91 MIL NURS HLTH RESTORATION (133-K707) 15,545.00

# UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

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12. ADEL K. DAHCHE SHOREWOOD, WI BIOLOGICAL SCIENCES DEPARTMENT CHAIR ACCOUNT (SLOANE) BIOLOGICAL SCI (133-M292) 20.00 MIL L&S 13. VARIOUS PETER AND MARY LINDQUIST TOLEDO, OH DISCRETIONARY FUNDS FOR THE USE OF THE CENTER FOR URBAN TRANSPORTATION STUDIES MIL ENG&AS URBN TRANS RES C (133-N355) 150.00 14. PROFESSIONAL SERVICES INDUSTRIES, INC. #809 LOMBARD. IL 90-302-LK RELATIVE DENSITY TESTS AWARD # 126327 MIL ENG&AS CIVIL ENGINEER'G (133-N384) 50.00 15. UWM FOUNDATION ACCOUNT #831 MILWAUKEE, WI COMPUTER EQUIPMENT & SUPPLIES MIL NURS HLTH RESTORATION (133-N959) 686.80 16. VARIOUS DONORS ELF TECHNOLOGIES STANFORD, CONNECTICUT DISCRETIONARY RESEARCH FOR DR. JOSE J. FRIPIAT (133-P153) 5,800.00 MIL L&S CHEMISTRY 17. UWM FOUNDATION #817.0 MILWAUKEE, WI RESEARCH IN CHEMISTRY FOR THE PERIOD 11/01/89 THROUGH 10/31/90 CHEMISTRY (133-Q051) 5,000.00 MIL L&S 18. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA 90-047-NM LOW COST CONSTRUCTION MATERIALS TO IMPROVE CONSTRUCTION TECHNOLOGIES FOR THE PERIOD 11/13/89 THROUGH 05/15/90 AWARD # RP3176-1 MOD 2 (133-0123) 15,000.00 MIL ENG&AS CIVIL ENGINEER'G 19. SINGH AND ASSOCIATES, INC. WHITEFISH BAY, WI 90-470-LK ENVIRONMENTAL RESEARCH FOR THE PERIOD 04/01/90 THROUGH 03/31/91 MIL ENG&AS CIVIL ENGINEER'G (133-Q678) 12,000.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

STUDENT AID

20. STATE HISTORICAL SOCIETY OF WISCONSIN MADISON, WI 90-429-NM SOUTHEASTERN WISCONSIN REGIONAL ARCHAEOLOGY CENTER FOR THE PERIOD 03/26/90 THROUGH 06/30/91 AWARD # P.O. #HSJ1177 MIL L&S ANTHROPOLOGY (133-0679) 10.000.00 21. PLANNING AND DESIGN INSTITUTE MILWAUKEE, WI 90-502-NM TWO RIVERS PLAN FOR THE PERIOD 02/05/90 THROUGH 12/31/90 (133-Q722) MIL ARC&UP ARCH&U P RES CTR 6,628.00 22. TAYLOR COMPANY ROCKTON, IL 90-427-NM DOCTORAL INTERNSHIP PROGRAM FOR THE PERIOD 04/02/90 THROUGH 04/02/91 MIL ENG&AS MECHANICAL ENGR MECH ENGR (133-Q732) 15.000.00 23. UWM FOUNDATION (ACCT. #832) P/C FAYE MCBEATH FOUNDATION MILWAUKEE, WI 90-241-NM FEASIBILITY STUDY FOR PROGRAM OFFERING IN NURSING FOR NON-TRADITIONAL STUDENTS FOR THE PERIOD 01/01/90 THROUGH 12/31/90 MIL NURS ADMIN DEAN (133-0762) 40.000.00 STUDENT AID EDUCATION, DEPT OF 1. WASHINGTON, D. C. 90-148-NM IN SUPPORT OF THE FOLLOWING: 1) TITLE IIB LIBRARY CAREER TRAINING PROGRAM -FELLOWSHIP FOR THE PERIOD 06-01-90 THROUGH 08-31-91 AWARD # RO36B00028 MIL L&I SC SCH-LIB&INF SCI (144-BP12) 10,800.00 2) PELL GRANT ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-88 THROUGH 06-30-90 AWARD # PO63R87122 MIL STU AF FINANCIAL AID PROV'L&SUP (144-Z665) 20.00 2. VARIOUS DONORS MILWAUKEE, WI LEENHOUTS SCHOLARSHIP MIL ARC&UP ADMINISTRATION ADMIN (133 - 0706)3,737.50 TOTAL MILWAUKEE 629.843.43 -----60,963.60 INSTRUCTION MISCELLANEOUS 248,087.53 RESEARCH

306,234.80

14,557.50

64.374.00

# UNIVERSITY OF WISCONSIN - EAU CLAIRE

#### INSTRUCTION

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- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
   PREPARATION OF SPECIAL EDUCATORS IN EARLY CHILDHOOD-HANDICAPPED FOR THE PERIOD 09-01-90 THROUGH 08-31-91 AWARD # H029B80062-90 EAU EDUC SPECIAL EDUC (144-0015)
- 2) UWEC-HMONG ASSOCIATION COMMUNITY SERVICE PROJECT FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AWARD # P219A00303 EAU ET&PS GENERAL ADMIN LIBERAL ST (144-0051) 44,404.00
- 2. RESEARCH CORPORATION TUCSON, AZ RESEARCH CORPORATION/PLANNING GRANT FOR THE PERIOD 03-09-90 THROUGH 03-08-91 EAU ART&SC CHEMISTRY (133-0068) 12,000.00

# RESEARCH

1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC STEREDSELECTIVITY IN METTALLOPROTEIN ELECTRON TRANSFER FOR THE PERIOD 04-15-90 THROUGH 09-30-91 AWARD # CHE-8921985 EAU ART&SC CHEMISTRY (144-0007) 32,440.00 TOTAL EAU CLAIRE 153,218.00

INSTRUCTION RESEARCH 120,778.00 32,440.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - GREEN BAY

#### MISCELLANEOUS

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COFRIN MEMORIAL ARBORETUM GBY FCL PL ADMINISTRATION (133-B653) 17,930.22

# RESEARCH

1. ABBOTT LABORATORIES NORTH CHICAGO, IL ANAEROBIC SYSTEMS AWARD # 8720 GBY AC PRG ADMINISTRATION (133-N032) 13,018.00

# STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$8,215.00 AWARD # PO63R87120, MOD. 2 GBY STU SV FINANCIAL AIDS FINANCIAL (144-AK14) 10.00

TOTAL GREEN BAY

30,958.22

MISCELLANEOUS	17,930,22
MIJUELLANEUUJ	17,930.22
RESEARCH	13,018.00
STUDENT AID	10.00

UNIVERSITY OF WISCONSIN - OSHKOSH

### EXTENSION AND PUBLIC SERVICE

1. WINNE-FOND LAKE DEPARTMENT OF PUBLIC INSTRUCTION OSHKOSH, WI PRIME CONTRACTOR WITH LABOR FUNDS TO PROVIDE TESTING AND ASSESSMENT SERVICES FOR WINNE-FOND LAKE'S JOB OPPORTUNITY AND BASIC SKILLS PROGRAM "ESCEL" FOR THE PERIOD 01-01-90 THROUGH 12-31-90 OSH SP&SVS TEST & RES SVCS (144-4416) 21,335.00

#### INSTRUCTION

1. FREEDOM HOUSE NEENAH, WI CENTER FOR CAREER DEVELOPMENT AND EMPLOYABILITY TRAINING TO PROVIDE "BUILDING BETTER TEAMS WITH BETTER UNDERSTANDING" TRAINING SESSIONS TO FREEDOM HOUSE FOR THE PERIOD 03-21-90 THROUGH 03-28-90 OSH EDUC INSTRUCTION (133-3335) 357.32 2. OMRO HIGH SCHOOL OMRO, WI CENTER FOR CAREER DEVELOPMENT TO PROVIDE OUTDOOR ADVENTURE WORKSHOP OSH EDUC INSTRUCTION (133-3336) 250.00 3. LUTHERAN SOCIAL SERVICES OF WISCONSIN INC MILWAUKEE, WI Center for career development to provide a "MOTIVATING THE MOTIVATOR" WORKSHOP OSH EDUC INSTRUCTION (133-3337) 250.00 4. OSHKOSH AREA SCHOOL DISTRICT OSHKOSH, WI CENTER FOR CAREER DEVELOPMENT AND EMPLOYABILITY TRAINING: SECOND CHANCE TRIP OSH EDUC INSTRUCTION 1,500.00 (133-3339) 5. OUR SAVIOR LUTHERAN CHURCH OSHKOSH. WI CENTER FOR CAREER DEVELOPMENT AND EMPLOYABILITY TRAINING TWO-HOUR SEMINAR ON "PERSONAL PROFILES" OSH EDUC INSTRUCTION (133 - 3342)135.00

#### MISCELLANEOUS

1. WINNEBAGD COUNTY DEPARTMENT OF SOCIAL SERVICES OSHKOSH, WI FUNDS FOR THE PURCHSE OF NECESSARY EQUIPMENT AND PROGRAM ENHANCEMENT MATERIALS OSH SP&SVS STU ACTIVITIES (133-3340) 873.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - OSHKOSH

#### RESEARCH

- 1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC FUNDS FOR LABORATORY, FIELD AND COMPUTING EQUIPMENT FOR AN INTEGRATED LABORATORY IN HYDROGEOLOGY FOR THE PERIOD 04-15-90 THROUGH 09-30-92 AWARD # USE-9050387 OSH L&S GEOLOGY (144-4415) 47,199.00 2. AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI RESEARCH ON SMOKING PREVENTION OR CESSATION FOR THE PERIOD 07-01-90 THROUGH 06-30-91 OSH EDUC INSTRUCTION (133-3334) 13.185.00 3. STATE HISTORICAL SOCIETY OF WISCONSIN
- MADISON, WI FUNDS TO CREATE ARCHEOLOGICAL RECORDS AND MAPS FOR THE PERIOD 04-07-90 THROUGH 06-30-91 OSH L&S SOCIOLOGY (133-3338) 25,000.00
- 4. EMERGENCY NURSE ASSOCIATION CHICAGO, IL FUNDS TO ASSIST GRADUATE NURSING STUDENT WITH RESEARCH OSH NURS NURS-GRAD PROGS (133-3341) 150.00

TOTAL OSHKOSH

# 110,234.32

EXTENSION AND PUBLIC SERVICE	21,335.00
INSTRUCTION	2,492.32
MISCELLANEOUS	873.00
RESEARCH	85,534.00

#### UNIVERSITY OF WISCONSIN - PARKSIDE

GIFT-IN-KIND

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1. CHRYSLER MOTORS CORPORATION KENOSHA, WI CONFERENCE TABLE AND CHAIRS PKS ATH& I ATHLETICS PROG DIR

#### INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED DWIGHT D. EISENHOWER MATHEMATICS AND SCIENCE EDUCATION PROGRAM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # AGR DTD 05/01/90 PKS G E A CHANCELLORS OFF ADMIN (144-BP37) 15,712.00

# MISCELLANEOUS

- 1. MULTIPLE DONORS PARKSIDE PRINT WORKSHOP PKS LIB AR ART (133-K826) 88.00
- 2. REGIONAL STAFF DEVELOPMENT CENTER PKS G E A CHANCELLORS OFF ADMIN (133-M132)

723.00	MULTIPLE DONORS
550.00	WATERFORD UNION HIGH SCHOOL
	WATERFORD, WI
10,000.00	KENOSHA UNIFIED SCHOOL DISTRICT
	KENOSHA, WI
510.00	WHEATLAND CENTER JT. SCHOOL DISTRICT #1
	BURLINGTON, WI
625.00	WATERFORD STATE GRADED SCHOOL
	WATERFORD, WI
3,200.00	GATEWAY TECHNICAL COLLEGE
	KENOHSA, WI
537.50	UNION GROVE HIGH SCHOOL DISTRICT
	UNION GROVE, WI
500.00	WILMOT UNION HIGH SCHOOL
	WILMOT, WI
540.00	UNION GROVE JOINT SCHOOL DISTRICT #1
	UNION GROVE, WI

17,185.50

MULTIPLE DONORS

 UW-PARKSIDE VARSITY BASEBALL TEAM
 DISCRETIONARY ACCOUNT
 PKS ATH& I ATHLETICS
 PROG DIR (133-N491)

 JOYCE FOUNDATION

CHICAGO, IL TEACHING FOR EXCELLENCE IN A MULTICULTURAL SOCIETY: ROLES AND STRATEGIES FOR CHANGE (YEAR 2) FOR THE PERIOD 02-01-90 THRU 08-31-91 PKS G E A CHANCELLORS OFF ADMIN (133-Q789) 42,641.00

UNIVERSITY OF WISCONSIN - PARKSIDE

PKS BUS SV FELLOWS & SCHOLS

#### RESEARCH

- 1. JOHNSON (S.C.) & SON, INC. RACINE, WI RESEARCH IN THE FIELD OF ELECTROMAGNETIC AND DIELECTRIC MEASUREMENTS ON ANIMATE AND INANIMATE SYSTEMS PKS SCI&TE BIO SCI (133-L319) 5,000.00
- 2. JOHNSON (S.C.) WAX RACINE, WI ENZYMATIC REGULATION OF PYRETHRIN I BIOSYNTHESIS PKS SCI&TE BID SCI (133-Q724) 10,000.00

# STUDENT AID

- 1. GREENQUIST FAMILY TRUST RACINE, WI GREENQUIST, KENNETH L. -- MEMORIAL SCHOLARSHIPS (PKS) ( TRUST ) 500.00 PKS BUS SV FELLOWS & SCHOLS 2. OCKER, JAN KENOSHA, WI GREENQUIST, KENNETH L.--MEMORIAL SCOLARSHIPS (PKS) PKS BUS SV FELLOWS & SCHOLS ( TRUST ) 20.00 3. DUETSCH, LARRY & PATRICIA RACINE, WI UNIVERSITY ENDOWED SCHOLARSHIP FUND (PKS) (TRUST ) PKS BUS SV FELLOWS & SCHOLS 25 00 4. MULTIPLE DONORS ART SCHOLARSHIP FUND
- 5. MULTIPLE DONORS ACCOUNTING PROGRAM SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS (133-G954) 300.00

(133-G128)

- 6. MULTIPLE DONORS SAHAG AKGULIAN ENGINEERING SCHOLARSHIP PKS BUS SV FELLOWS & SCHOLS (133-J040) 300.00
- 7. MULTIPLE DONORS ENGLISH SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS (133-J044) 85.90
- 8. MULTIPLE DONORS ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE DISCRETION OF THE ATHLETIC DIRECTOR PKS ATH& I ATHLETICS PROG DIR (133-7806) 180.00

#### TOTAL PARKSIDE

92,759.40

22.00

INSTRUCTION	15,712.00
MISCELLANEOUS	60,614.50
RESEARCH	15,000.00
STUDENT AID	1,432.90

# UNIVERSITY OF WISCONSIN - RIVER FALLS

# INSTRUCTION

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1.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC SUPPORT FOR SUMMER SCIENCE INSTITUTES FOR ELEMENTARY SCHOOL TEACHERS FOR THE PERIOD 03-01-90 THROUGH 08-31-93 AWARD # TPE-8955141 RVF ART&SC CHEMISTRY		234, 123,00
2.	UNIVERSITY OF WISCONSIN-MILWAUKEE		204, 120100
	MILWAUKEE, WI PRIME CONTRACTOR WITH NSF ADAPTATION PROGRAM FOR TEACHING HIGH SCHO PHYSICS	DOL	
	FOR THE PERIOD O8-16-89 THROUGH O8-15-90 RVF ART&SC PHYSICS	(144-0679)	59,364.00
MIS	CELLANEOUS		
1.	RIVER FALLS JOURNAL RIVER FALLS, WI		
	FUNDS FOR THE PURCHASE OF EQUIPMENT RVF G SERV INFORMATION SVCS	(133-0637)	4,819.00
2.	MULTIPLE DONORS FOCUS ON U UNDERWRITING RVF O SUPP TELEVISION SVCS	(133-0715)	450.00
3.	MULTIPLE DONORS FUNDING FOR EQUIPMENT PURCHASE TO ENHANC TO PROVIDE CONSUMER INFORMATION TO STUDE RVF S SERV FINANCIAL AIDS		450.00
RES	EARCH		
1.	UNIVERSITY OF WISCONSIN-MADISON FERTILIZ RESEARCH COUNCIL MADISON, WI	ER	
	NITRIFICATION STABILIZER/INHIBITOR RESEA	RCH (133-0610)	1,600.00
2.	CHETEK, WI		
	RESEARCH PROJECT ON STRAWBERRIES TO DETE YIELDS, QUALITY, WINTER HARDINESS	RMINE	
	RVF AGRIC PLANT & EARTH SC	(133-0614)	1,100.00
STU	DENT AID		

1. MINNESOTA MINING AND MANUFACTURING ST. PAUL, MN SCHOLARSHIPS TO QUALIFIED INDIVIDUALS IN THE FIELD OF CHEMISTRY FOR THE PERIOD 07-01-90 THROUGH 06-30-91 RVF ST AST MISC OTHER (133-0654) 2,800.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

2. MINNESOTA MINING AND MANUFACTURING ST. PAUL, MN SCHOLARSHIPS TO QUALIFIED INDIVIDUALS IN THE FIELD OF PHYSICS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 RVF ST AST MISC OTHER (133-0657) 2,200.00

TOTAL RIVER FALLS

306,906.00

INSTRUCTION	293,487.00
MISCELLANEOUS	5,719.00
RESEARCH	2,700.00
STUDENT AID	5,000.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

- 1. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH INFLUENCE OF POETRY ON SELECTED CHORAL MUSIC OF GORDON BINKERD FOR THE PERIOD 02-01-90 THROUGH 03-31-90 AWARD # FY90-206 STP COFA MUSIC (144-8301) 604.25
- 2. WISCONSIN CLEARGY ECONOMIC EDUCATION CONFERENCE STEVENS POINT, WI WISCONSIN CLERGY ECONOMIC EDUCATION PROGRAM FOR THE PERIOD 01-01-89 THROUGH 02-01-90 STP COPS DEAN OF PROF STU (133-1665) 2,652.00

INSTRUCTION

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- 1. RIB MOUNTAIN METRO SEWAGE DISTRICT WAUSAU, WI INTERNSHIP: ROUTINE WASTEWATER PLANT ACTIVITIES FOR THE PERIOD 05-21-90 THROUGH 08-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (133-0906) 3,000.00
- 2. NATIONAL INFORMATION CENTER FOR POLYMER EDUCATION FOR THE PERIOD 01-01-90 THROUGH 12-31-90 STP COLS CHEMISTRY (133-5508)

1,000.00	ACS DIVISION OF POLYMER CHEMISTRY, INC
	BATON ROUGE, LA
2,500.00	POLYED COMMITTEE
	STRONGSVILLE, OH

3.500.00

- 3. MUCIA/INDIANA UNIVERSITY BLOOMINGTON, IN SUBCONTRACT WITH MUCIA/INDIANA UNIVERSITY FOR SERVICES OF MATTHEW LIU AND ROBERT MORRIS FOR THE PERIOD 08-01-89 THROUGH 07-31-90 AWARD # PO 21009-0074, MOD. 1 STP COLS MATH & COMP SCI (133-8014) 7,442.00
- 4. CITY OF FORT ATKINSON WASTEWATER UTILITY FORT ATKINSON, WI INTERNSHIP: ROUTINE WASTEWATER PLANT ACTIVITIES FOR THE PERIOD 05-21-90 THROUGH 08-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (133-8547) 3,120.00
- 5. MARATHON COUNTY LAND CONSERVATION DEPARTMENT WAUSAU, WI INTERNSHIP: ROUTINE DUTIES OF THE LAND CONSERVATION DEPARTMENT FOR THE PERIOD 05-21-90 THROUGH 08-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (133-8548) 6,600.00

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UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

6. PORTAGE COUNTY PLANNING & ZONING DEPARTMENT STEVENS POINT, WI INTERNSHIPS: ROUTINE DUTIES OF LAND CONSERVATION RELATED TO WIND EROSION STUDIES FOR THE PERIOD 03-01-90 THROUGH 12-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (133-8550) 3,960.00

LIBRARIES

1. AT&T MORRISTOWN, NJ AT&T CONSULTING SCHOLAR PROGRAM FOR THE PERIOD 09-01-89 THROUGH 05-31-90 STP AC SUP DEAN OF ACAD SUP (133-0509) 28,350.00

RESEARCH

- 1. MENOMINEE INDIAN TRIBE OF WISCONSIN KESHENA, WI PRIME CONTRACTOR WITH INTER POPULATION DYNAMICS AND CONTROL OF BEAVER ON THE MENOMINEE INDIAN RESERVATION FOR THE PERIOD 05-01-89 THROUGH 12-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (144-8549) 1.889.00 2. WI DEPT OF NATURAL RESOURCES MADISON, WI ESTABLISHMENT AND OPERATION OF THE STEVENS POINT COOPERATIVE FISHERY UNIT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 (133-4621) STP CONR COOP FISH UNIT 20,000.00 3. WI DEPT OF NATURAL RESOURCES FITCHBURG, WI
- FITCHBURG, WI FUNDS IN SUPPORT OF TOOTH CROSS-SECTIONING FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # NRJ 14772 STP CONR NATURAL RESOURCS NAT RESRCS (133-8412) 3,988.00
- WI DEPT OF NATURAL RESOURCES MADISON, WI BARNYARD IMPROVEMENT MONITORING FOR THE PERIOD 01-22-90 THROUGH 09-30-90 AWARD # NRJ 95462 STP CONR NATURAL RESOURCS NAT RESRCS (133-8444) 13,236.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT: FISCAL 1989-90 FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # P063P97127, MOD. 3 STP STU LI FINANCIAL AIDS BASIC OP G (148-2209) 138,530.00 TOTAL STEVENS POINT 236,871.25

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EXTENSION AND PUBLIC SERVICE	3,256.25
INSTRUCTION	27,622.00
LIBRARIES	28,350.00
RESEARCH	39,113.00
STUDENT AID	138,530.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

### UNIVERSITY OF WISCONSIN - SUPERIOR

# RESEARCH

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1. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL PROTECTION AGENCT WASHINGTON, DC DEVELOPMENT OF PROTOCOL TO QUANTIFY A FUNGAL (LAGENDIUM GIGANTEUM) PEST CONTROL AGENT TO MEASURE ITS TOXICITY TO FRESHWATER ORGANISMS FOR THE PERIOD 12-01-89 THROUGH 06-30-90 AWARD # CR-814958-01-4 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0448) 27,940.01 27,940.01

TOTAL SUPERIOR

RESEARCH

27,940.01

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. WISCONSIN PAPER COUNCIL NEENAH, WI 1 VIDEO: PAPER AND PEOPLE; WISCONSIN'S PRODUCTIVE PARTNERSHIP CNS FOX VA LIBRARY LIB ACQUIS
- 2. JAMES HAUXHURST MENASHA, WI 1 VOLUME: MICROBIOLOGY PRINCIPLES & APPLICATIONS CNS FOX VA LIBRARY LIB ACQUIS
- 3. DR. MICHAEL MINOCK
   OSHKOSH, WI
   1 VOLUME: HUMAN ANATOMY AND PHYSIOLOGY
   CNS FOX VA LIBRARY
   LIB ACQUIS
- THEDA MCLAREN NEENAH, WI
   3 VOLUMES: INTER-ACT, THE CHALLENGE OF EFFECTIVE SPEAKING, INTERPLAY CNS FOX VA LIBRARY
   LIB ACQUIS
- 5. PATRICK GERARDEN APPLETON, WI 2 VOLUMES: LEADED GLASS: A HANDBOOK OF TECHNIQUES, CONTINENTS ADRIFT CNS FOX VA LIBRARY LIB ACQUIS
- ANTHONY SIMON MENASHA, WI
   VOLUME: TEACHING WINDOWS OF THE MIND CNS FOX VA LIBRARY
   LIB ACQUIS

# MISCELLANEOUS

1. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH BRIDGE BETWEEN CULTURES FOR THE PERIOD 04-02-90 THROUGH 05-31-90 AWARD # FY90-36H CNS FD LAC (144-BP02) 1,500.00 2. MULTIPLE DONORS DRAMA DONOR FUND CNS MARSH STUDENT AFFAIRS DRAMA PROD (133-L410) 25.00 3. MULTIPLE DONORS THEATRE PROGRAM CNS MARIN STUDENT AFFAIRS DRAMA PROD (133-NO92) 90.00 4. MULTIPLE DONORS WOOD COUNTY SYMPHONY CNS MARSH STUDENT AFFAIRS WOOD SYMPH (133-P173) 75.00 UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

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5.	UNIVERSITY OF WISCONSIN MARINETTE COUNTY FOUNDATION MARINETTE, WI DEAN'S DISCRETIONARY ACCOUNT CNS MARIN	(133-Q118)	142.50
6.	MULTIPLE DONORS DEAN'S DISCRETIONARY ACCOUNT CNS B-SAUK	(133-Q725)	200.00

# RESEARCH

1.	INDIANA UNIVERSITY Bloomington, in Mucia-Malaysia project		<i></i>	
	CNS BARRON ADMINISTRATION	PRF DEV	(133-P184)	11,658.00
	TOTAL	CENTER SYSTEM		13,690.50
	MICOELLANEOUS	0.0	<b>20 EO</b>	

MISCELLANEOUS RESEARCH 2,032.50 11,658.00

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 1. EAU CLAIRE COUNTY PLANNING AND DEVELOPMENT EAU CLAIRE, WI STUDY GROUNDWATER, SOIL AND GEOLOGIC RESOURCES OF WISCONSIN COUNTIES EXT G&NH S WIS GEOL&NAT HST W G&N HIST (133-M613) 8,625.00
- 2. WISCONSIN PUBLIC RADIO ASSOCIATION MADISON, WI WISCONSIN PUBLIC RADIO ASSOCIATION (WPRA) STAFF SUPPORT FOR FY 90 FOR THE PERIOD 07-01-89 THRU 06-30-90 EXT TELCOM WHA RADIO (133-P468) 554.20
- 3. WISCONSIN PUBLIC RADIO ASSOCIATION MADISON, WI WISCONSIN PUBLIC RADIO ASSOCIATION (WPRA) PROGRAMMING SUPPORT FOR FY 90 FOR THE PERIOD 07-01-89 THRU 06-30-90 EXT TELCOM WHA RADIO (133-P469) 6,321.78
- 4. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC FISCAL YEAR 1990 NATIONAL PROGRAM PRODUCTION AND ACQUISITION GRANT FOR THE PERIOD 10-01-89 THRU 09-30-91 (REDUCED PER MUTUAL AGREEMENT) AWARD # R 10200 EXT TELCOM WHA RADIO (133-P937) 1,280.00-
- 5. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC TELEVISION INTERCONNECTION FY90 FOR THE PERIOD 10-01-89 THRU 09-30-90 EXT TELCOM WHA TELEVISION WHA TV PRG (133-P963) 4,564.00
- 6. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC FISCAL YEAR 1990 RADIO COMMUNITY SERVICE GRANT FOR THE PERIOD 10-01-89 THRU 09-30-91 (REDUCED PER MUTUAL AGREEMENT) EXT TELCOM WHA RADIO (133-P984) 3,958.00-
- 7. MULTIPLE DONORS MILWAUKEE COUNTY PROJECTS EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q022) 1,073.50
- 8. AMERICAN PUBLIC RADIO ST. PAUL, MN WHAD'YA KNOW? WITH MICHAEL FELDMAN EXT TELCOM WHA RADIO (133-Q683) 15,000.00
- 9. OCONTO COUNTY OCONTO, WI COUNTY SUPPORT FOR 4-H YOUTH AGENT FOR THE PERIOD 06-01-90 THRU 06-30-91 EXT COOP E CO&AREA OFC-N E (133-Q764) 23,887.50

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GIFTS, GRANTS AND CONTRACTS JUNE 8, 1990

UNIVERSITY OF WISCONSIN - EXTENSION

MISCELLANEOUS

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1.	WGBH - TV BOSTON, MA WISCONSIN HUMANITIES COMMITTEE (EXT) EXT GEA SV W HUMANITIES COM	( TRUST	• )	4,571.00
2.	MULTIPLE DONORS ALPHA SIGMAESP GRANT FUND (EXT) EXT COOP E BUDGET & FIN OFF	( TRUST	• )	10.00
	TOTAL EXTENSION		= =	59,368.98

EXTENSION AND	PUBLIC	SERVICE	54,787.98
MISCELLANEOUS			4,581.00

#### JUNE 8, 1990 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 04-21-90 THROUGH 05-18-90

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	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	2,033	-0-	11,658	-0-	-0-	13,691
EAU CLAIRE	-0-	120,778	-0-	-0-	-0-	32,440	-0-	-0-	153,218
EXTENSION	54,788	-0-	-0-	4,581	-0-	-0-	-0-	-0-	59,369
GREEN BAY	-0-	-0-	-0-	17,930	-0-	13,018	10	-0-	30,958
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	1,420,851	957,190	6,575	1,103,720	118,104	23,266,273	500,720	12	27,373,444
MILWAUKEE	-0-	60,964	-0-	248,088	-0-	306,235	14,558	-0-	629,843
OSHKOSH	21,335	2,492	-0-	873	-0-	85,534	-0-	-0-	110,234
PARKSIDE	-0-	15,712	-0-	60,615	-0-	15,000	1,433	-0-	92,759
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	293,487	-0-	5,719	-0-	2,700	5,000	-0-	306,906
STEVENS POINT	3,256	27,622	28,350	-0-	-0-	39,113	138,530	-0-	236,871
STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
SUPERIOR	-0-	-0-	-0-	-0-	-0-	27,940	-0-	-0-	27,940
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL JUN 1990	1,500,230	1,478,244	34,925	1,443,558	118,104	23,799,910	660,251	12	29,035,234
PREVIOUSLY REPORTED	14,892,207	15,798,067	1,070,024	17,730,458	1,340,110	217,940,328	76,467,619	257,471	345,496,283
GRAND TOTAL	16,392,436	17,276,311	1,104,949	19,174,016	1,458,214	241,740,239	77,127,870	257,482	374,531,517
TOTAL JUN 1989	877,192	1,602,206	30,095	1,143,425	223.041	22,686,743	1,390,205	28,457	27,981,365
PREVIOUSLY REPORTED	11,152,398	13,271,775	890,499	14,069,873	3,095,643	212,127,573	75,655,129	186,801	330,449,690
GRAND TOTAL	12,029,590	14,873,981	920,594	15,213,298	3,318,683	234,814,316	77,045,335	215,258	358,431,055
FEDERAL TOTAL JUN 1990	21,939	1,387,012	-0-	316,671	-0-	13,490,605	158,325	-0-	15,374,552
PREVIOUSLY REPORTED	4,930,729	13,687,872	319,661	2,996,621		150,274,342		-0-	245,430,835
FEDERAL GRAND TOTAL	4,952,669	15,074,884	319,661	3,313,292	1,317,345	163,764,947	72,062,591	-0-	260,805,388
FEDERAL TOTAL JUN 1989	188,891	1,483,904	-0-	106,419	207,816	19,347,127	1,149,594	-0-	22,483,751
PREVIOUSLY REPORTED	4,042,328	1,483,904	319,827	2,954,381		157,959,986	71,951,865	12,000	249,921,532
FEDERAL GRAND TOTAL	4,231,219	12,885,157	319,827	3,060,801		177,307,113		12,000	272,405,283
LUCIAL GRAND TOTAL	7,201,213	.2,000,107	010,02/	0,000,001	1,437,708			12,000	-/ - , -UU, 2UU

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(18/90)

I-5 II-1 III-1

34,870

13,800

- 3. 1989-91 Walkway Repairs (9002-31)
  - a) <u>All Work</u>: Chris Construction, Inc.; Madison

# I. UW-WHITEWATER:

- 1. 1989-91 Benson Hall Roof Replacement (9004-52)
  - a) <u>All Work</u>: Nieman Central Wisconsin Roofing; Lyndon Station

# II. CONTRACT CHANGE ORDERS IN EXCESS OF \$30,000

There are none to report.

# III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)

A. University of Wisconsin Press Agreements:

Marleen Barr	WOMEN AND THE FOUNDATIONS OF AMERICAN SOCIETY: The Diaries of Sarah Logan Fisher (1776-1795) and Deborah Norris Logan (1815-1839)
Margo Culley (editor)	AMERICAN WOMEN'S AUTOBIOGRAPHY
Robert C. Holub	CROSSING BOARDERS: Reception Theory, Hermeneutics, Poststructuralism

On signature of the Vice Chancellor for Administration, UW-Madison, a Third Revised Memorandum of Understanding with the City of Madison for use and operation of a temporary parking lot at 600 University Avenue, Madison was executed.

On signature of the Vice Chancellor for Administration, UW-Madison, the following lease agreement has been renewed:

Lessee:	Board of Regents of the University of Wisconsin System
University:	University of Wisconsin - Madison
Lessor:	The New Wisconsin Radio Reading Service
Location:	905 University Avenue, Room 316 and 318
Size:	Approximately 351 square feet
Lease Term:	April 1, 1990 to November 30, 1991
Annual Rental:	\$525.00 per month

On signature of the Vice President for Physical Planning and Development, the following lease amendment has been executed:

Lessee:	State of Wisconsin, Department of Administration
University:	University of Wisconsin - Madison
Lessor:	The Park Building
Location:	2710 Marshall Court, Madison
Size:	Approximately 1,500 square feet
Lease term:	April 1, 1990 to March 31, 1992
Annual rental:	\$18,600.00
Purpose:	UWHC's Department of Rehabilitation Medicine Neuromuscular
	Disabilitites Clinic

On signature of the Vice President for Physical Planning and Development, the following sublease has been executed:

Lessee:	State of Wisconsin, Department of Administration
University:	University of Wisconsin - Madison
Lessor:	United Design Engineers, P.C. a District of Columbia Corp.
Location:	1900 L Street NW, Washington, DC
Size:	Approximately 981 square feet
Lease term:	September 1, 1989 to September 30, 1991
Annual rental:	\$17,664.00
Purpose:	Law School research grant for the Wisconsin Project on
-	Nuclear Arms Control

On signature of the members of the Buccleuch Heritage Trust and the Wisconsin Heritage Trust, the following lease agreement has been renewed:

Lessee:	State of Wisconsin, Department of Administration
University:	University of Wisconsin - River Falls
Lessor:	Buccleuch Heritage Trust
Location:	Dalkeith House, Midlothion, Scotland
Lease term:	April 1, 1989 to August 31, 1991 with 5 year renewal option
Annual rental:	41,000 Pounds Sterling to August 31, 1991. Increases to
	45,000 Pounds Sterling from September 1, 1991.
Purpose:	WCWC consortium "Semester in Scotland" program

On signature of the UW-Oshkosh Chancellor the following Memorandum of Agreement was put into effect:

Lessee:	University of Wisconsin Oshkosh Foundation
Lessor:	University of Wisconsin - Oshkosh
Location:	Oviatt House, 842 Algoma Boulevard
Lease term:	Beginning July 1, 1990
Annual rental:	\$5,000.00
Purpose:	Use of Oviatt House to conduct Foundation business

On signature of the Secretary, Department of Administration the following lease amendment has been executed:

Lessee: University: Lessor: Location: Size:	State of Wisconsin, Department of Administration UW System Administration Kenneth L. Luedtke 1920-1930 Monroe Street additional 649 square feet New rental is \$18,834.66 per month
Annual rental:	New rental is \$18,034.00 per month

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