

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: May 10, 1991. 1991

Milwaukee, Wisconsin: Board of Regents of the University of Wisconsin System, 1991

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# MINUTES OF THE REGULAR MEETING

of the

# BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

# Milwaukee, Wisconsin

May 10, 1991

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#### MINUTES OF THE REGULAR MEETING

of the

#### BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Milwaukee, Wisconsin

Held in the UW-Milwaukee Union Friday, May 10, 1991 8:30 a.m.

- President Lyon presiding -

PRESENT: Regents Clusen, Davis, Dreyfus, Flores, Gelatt, Gundersen,

Hassett, Krutsch, Lyon, Nicholas, Schilling, Steil, Vattendahl

and Vos

ABSENT: Regents Grover, Doughty Luckhardt and Weinstein

#### Approval of Minutes

Upon motion by Regent Gelatt, seconded by Regent Hassett, the minutes of the April 11, 1991, meeting of the Board of Regents were approved as distributed.

uts - Student -

Introduction of David Hirsch, from vw-Ophhad, p.)

President Lyon introduced David M. Hirsch, who had been nominated by Governor Thompson to the student Regent position on the Board of Regents. Mr. Hirsch, is a graduate student in Business Administration at UW-Oshkosh.

UW-Milwanker ->

Appreciation to UW-Milwaukee and Interim Chancellor Schroeder for hal

On behalf of the Board of Regents, President Lyon thanked Interim Chancellor Schroeder and the UW-Milwaukee community for the gracious hospitality they had extended during the Board's visit.

(xref - Regent - Meetings - (same)

Board of Regents Meeting Minutes 5/10/91

Ewords - Congratulations to Regul Cluser for

# Congratulations to Award recipients

Regent President Lyon congratulated Regent Clusen, who recently received an award in special recognition for her contributions to advancing the status of women in higher education. The award was presented at a out also to conference sponsored by the UW System Office of Equal Opportunity Programs and Policy Studies, the System Women's Studies Consortium and Wisconsin Women in Higher Education. Congratulations were also extended to Executive Vice President Lyall, Vice President Portch, Chancellor MacTaggart, Chancellor Sorensen and Rachel Skalitzky of UW-Milwaukee, who also received awards.

VIAE

> Report of the President of the State VTAE Board

p. 2

A written report was submitted by President Hassett.

Legislature -

Report on Legislative Matters at Board mealing, p, 2

Referring to his written report, Vice President Bornstein noted that the next meeting of the Joint Committee on Finance Discussion Group to consider UW budget issues was to be the following week, after which the Committee would turn to other state government issues. The budget then would be forwarded to the Assembly.

united Crincil ->

Remarks by United Council President

> p. 2

Brenda Leahy, retiring President of United Council of UW Student, Governments, thanked the Regents, staff and System Administration officers for their willingness to listen to and work with United Council over the past year.

She emphasized the importance of shared governance, of maintaining student life services, of holding down student costs and of working for adequate student financial aid. In closing, she stated her hope that, under the Board's leadership, the UW System would continue to move forward as one of the best in the nation.

Commending Ms. Leahy for her outstanding work as UW Council President, Regent Davis said her constructive relationships with the Board ensured that student voices were better heard than in the past.

Regent Clusen noted a complementary article in The Chronicle of Higher Education about United Council's lobbying efforts and congratulated Ms. Leahy on the professionalism of the organization's work.

Competition with the Private Sector Appeal - Special Regul Com appointed to hear first appeal, \$ 5767

Reporting that the Board had received its first appeal under the policy on competition with the private sector, Regent President Lyon proposed creation of a Special Regent Committee to consider this matter and make a recommendation to the Board.

Upon motion by Regent Vattendahl, seconded by Regent Gundersen, the Board unanimously approved creation of a special committee as follows:

Resolution 5767: That a Special Regent Committee be established to review the appeal filed with the Board regarding competition with the private sector.

#### REPORT OF THE PRESIDENT OF THE SYSTEM

# Approval of Nonpersonnel Actions

Resolution 5768 was adopted unanimously, upon motion by Regent Hassett, seconded by Regent Nicholas.

Resolution 5768: 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.

Presentation on Aquatic Toxicology, UW-Milwaukee, pp3-4

In introducing this presentation, Acting Vice Chancellor Watters explained that, due to time constraints at the Education Committee meeting the prior day, it had been held over to this time. Both of this day's presentations, he said, exemplify the sound faculty research and scholarship base that is necessary to undertake solutions to real world problems in the community. They integrate the research and service mission into instruction at all levels.

Chemistry Professor David Petering, a member of the faculty of the Center for Great Lakes Studies, presented slides to illustrate the following remarks:

The Marine and Freshwater Biomedical Core Center is funded by the National Institute of Environmental Health Sciences to explore and develop the use of aquatic organisms for the study of human environmental health problems. It is one of five such centers nationwide and the only one on the Great Lakes. Members of the Center come from a number of regional institutions including UW-Milwaukee, the Medical College of Wisconsin and UW-Madison to use the newly renovated laboratories at the UW System Great Lakes Research Facility.

Of particular note are the new aquatic animal quarters, designed to match in total environmental control what one finds in highest quality mammalism animal facilities. Control of variables such as water temperature, light period and intensity, and background noise level is necessary for reproducible biomedical experimentation. Researchers in the Center work on the mechanism of action of toxic heavy metals, industrial pollutants, pesticides and natural substances found in the environment. For example, a scientist from the Milwaukee Public Museum has discovered that fathead minnows are an excellent model to help define the behavioral abnormalities caused by low-level lead exposure in children.

New Center objectives include construction of a new aquatic biomedical center with the aid of building funds approved by the Board of Regents. In addition, a major proposal has been submitted to the National Institutes of Health in collaboration with the precollege education program and the Mathematics-Science Education Center of UW-Milwaukee to design innovative curriculum materials for middle school science based on the theme of environmental health.

Regent Gundersen inquired about establishment of a freshwater well, and Professor Petering said that negotiations remain ongoing.

In reply to a question by Regent Gundersen about PCBs creating damage to humans, Professor Petering said that there is evidence that PCBs have damaged the environment. There are data which show that in polluted waterways of this country, 50-90 percent of fish two years old have liver cancer.

Presentation on UW-Milwaukee School of Nursing, Center for Community
Outreach

Acting Vice Chancellor Watters introduced Assistant Professor Sally Lundeen who is Director of the UW-Milwaukee Nursing Center and the special project at Silver Spring Nursing Center.

Explaining that the Silver Spring project integrates the multiple university missions of education, research and service and exemplifies how the university can help to solve community problems, Professor Lundeen said that the School of Nursing has provided health promotion services to Metropolitan Milwaukee residents since 1979 through its Nursing Center. During the past five years, the Nursing Center has been focused on development and implementation of this innovative project in the Milwaukee inner city by integrating primary health care into existing community-based and trusted networks of social service and educational agencies. It also prepares future health care professionals to provide culturally relevant, comprehensive and holistic community-based care and provides ongoing leadership and consultation to other educators, to service providers and policy makers on a number of issues regarding implementation and evaluation of alternative modes of health care delivery and evaluation. During the past year, consultation has been provided to over 50 universities and service organizations across the country. Professor Lundeen then introduced Jean Bell, Clinical Coordinator and nurse clinician at the Silver Spring project.

Having received her master's degree from the UW-Milwaukee School of Nursing, Ms. Bell said that the Silver Spring Nursing Center project provides health care services to the young, truly disadvantaged, primarily African-American families who reside in a large housing project on the city's northwest side. A team of five nurse clinician colleagues, nursing faculty and students currently staff the Center over 50 hours each week and, last year, provided over 8,000 direct client encounters to area residents. Individuals and families are seen in a daily walk-in clinic, small educational group programs, community health screening programs and home visits. There are parents who are concerned about their ability to care for their children; pregnant teens seek support and prenatal care; young Black males who do not feel comfortable seeking care from more traditional care settings; children and teens who are ill or in crisis and need care and support; and elders who seek information and monitoring of chronic health conditions. They all are looking for guidance in how to cope better with health issues, to become healthier and to stay that way; and they have either no other source of care; or they encountered incredible barriers when attempting to access a physician. The staff leaves the clinic and goes to patients' homes, which exemplifies that the entire setting also has become an integrated, community-based, educational, clinical research setting which serves to better prepare professional nurses and other providers to meet the health care challenges of today and in the coming decades.

Sandra Plach, currently an intensive care nurse who is a UW-Milwaukee graduate student, shared her reasons for becoming involved in this program as being her belief that fiscal constraints have shortened hospital stays and created an even greater need for nurse-managed community care. She wanted to learn how to better meet the needs of acutely ill and recuperating patients in the community and to help people change their lifestyles, so they could prevent illness. Enrolling at the UW-Milwaukee School of Nursing because of its strong focus on community health, she sought the learning experiences offered by the Silver Spring Nursing Center to provide a broad education in nurse-managed community care and stated that she has been culturally enriched as a person and as a health professional. Learning the multiple roles of a community health practitioner through her duties at the Center, she has been mentored in the role of care giver, confidente, counselor, patient advocate and community liaison, has participated as a health care planner, has assisted in several major research projects, has learned how to enable those in the community to help themselves, through health screening, support groups and wellness groups, and has learned how to make nursing services more accessible, acceptable and relevant. She has been exposed to the sophisticated, multi-disciplinary collaboration that is essential for effective community care.

Dr. Norma Lang, Dean of the UW-Milwaukee School of Nursing, concluded the presentation by reinforcing her pride in the Nursing Center at the Silver Spring site. An invaluable resource for the faculty and students, it is a tremendous resource to the community as well. Originally funded with a \$650,000 federal grant, the Center currently is supported through a combination of financial arrangements, including state, county and city contracts, private foundation grants and some reallocation of funds within the Nursing School. The UW-Milwaukee Nursing School has been recognized nationally, and Dr. Lundeen and her colleagues are sought out as consultants on issues related to primary health care throughout the country and have been asked to submit testimony at legislative hearings on health care policy issues. The Silver Spring Center has been selected as one of the six community nursing centers in the country to be presented to the United States

Senate Finance Subcommittee on Health, as exemplars of alternative, cost-effective, primary health care delivery models. Dr. Lang stated that many of the serious and costly health care problems of urban communities which affect the health care industry are directly related to lifestyle choices that are in turn related to issues of poverty, limited education and family structure. Solutions to these complex problems, she said, will be made by collaborative partnerships and expansion of the current efforts being made at the UW-Milwaukee School of Nursing.

Regent Clusen inquired about the current status of the doctoral program.

Dr. Lang said that 47 students currently were enrolled in the program, and twelve have graduated, far exceeding their expectations.

In reply to a question by Regent Hassett about payment for patient service, Dr. Lang said that there is a combination of payors. Professor Lundeen further noted that the cost-effective direct reimbursement to nurses is precluded in Milwaukee County because Title XIX clients are assigned directly to HMO providers. An arrangement currently is being pursued for subcontracts with a number of HMOs.

Regent Nicholas inquired further about the 12 funding sources, and Professor Lundeen replied that one major funding source would aid in the program's cost reduction and enable expansion to some innovative areas.

Regent Davis asked about the cost effectiveness of this method as opposed to a more traditional model.

Professor Lundeen said that 97 percent of the health care dollar goes to acute, long-term care, and that approximately 60 percent of the health care problems faced could be eliminated by a healthier lifestyle of the client.

Regent Krutsch asked if there are any initiatives available for helping people change lifestyles which lead to these problems, and Professor Lundeen replied that the entire model is predicated on a family-based approach with the nurse operating as primary caretaker and service coordinator. Focus is on family support systems for problems such as early pregnancy, child abuse and neglect, substance abuse and a variety of accidental homicides. The program is a combination of teaching, early identification and counseling with family units over a long period of time.

President Lyon thanked the presenters for an interesting overview of their program.

Projected Peer Salary Increases, p. 6

President Shaw reported on a telephone survey of peer institutions on expected pay increases for next year, which indicated that considerable uncertainty remained as to what final figures would be. At this time, he projected increases of approximately three percent in 1991-92 and five percent in 1992-93. Increases equal to peers would mean UW System salaries would remain behind peer medians.

Xref Solane's - (some

#### REPORT OF THE EDUCATION COMMITTEE

Vice Chairman Davis presented the Committee's report.

#### Consent Agenda Items

Presenting Resolutions 5769-5784, which had been approved unanimously by the Committee, Regent Davis moved their adoption in a single unit by the Board of Regents as consent agenda items. The motion was seconded by Regent Gundersen and carried unanimously.

Las Just Acceptance of Proffer by Vilas Trust Estate for Support of Scholarships, Fellowships, Professorships, R 5769, 197-10

> Resolution 5769: That the Board of Regents of the University of Wisconsin System gratefully accepts the proffer by the Trustees of the William F. Vilas Trust Estate (copy dated April 22, 1991, on file), of the sum of \$1,139,131.00 for the year 1991-92 for the maintenance of the Scholarships, Fellowships, Professorships with their respective auxiliary allowances, Vilas Associates in Arts and Humanities, Vilas Associates in the Social Sciences, Retirement Benefits and three one-time special fundings, to be expended by the Regents in the following order:

1. Continuation of 10 Vilas Undergraduate Scholarships for the academic year 1991-1992 at \$400 each

4,000

2. Continuation of 10 Vilas Graduate Fellowships for the academic year 1991-92

a. 5 at \$600 each

\$ 3,000

b. 5 Traveling Fellowships

at \$1,500 each

\$ 10,500 7,500

3. Continuation of the salaries and for the respective allowances as recommended by the regents of 16 Vilas Research Professorships:

Leonard Berkowitz - Vilas Research Professor of Psychology, College of Letters and Science, UW-Madison

Salary

\$ 10,000

Auxiliary Allowance

15,000

\$ 25,000

R. Byron Bird - Vilas Research Professor of Chemical Engineering, College of Engineering, UW-Madison

Salary Auxiliary Allowance \$ 10,000

15,000

\$ 25,000

William A. Brock - Vilas Research Economics, College of Letters and	Professor of	
UW-Madison	bclence,	
Salary	<b>4 1 2 2 2</b>	
Auxiliary Allowance	\$ 10,000	<b>#</b> 05 000
numiliary Allowance	15.000	\$ 25,000
Arthur S. Goldberger - Vilas Rese of Economics, College of Letters UW-Madison Salary	and Science,	
Auxiliary Allowance	\$ 10,000	4 07 000
AuxIIIary Allowance	15,000	\$ 25,000
<u>Ihad Hassan</u> - Vilas Research Profe English and Comparative Literature of Letters and Science, UW-Milwaud Salary Auxiliary Allowance	e, College	\$ 25,000
•		4 23,000
Robert M. Hauser - Vilas Research Sociology, College of Letters and UW-Madison		
Salary	\$ 10,000	
Auxiliary Allowance	15,000	\$ 25,000
<u>Jost Hermand</u> - Vilas Research Prof German, College of Letters and Sci UW-Madison Salary	lence,	
Auxiliary Allowance	\$ 10,000 15,000	\$ 25,000
Carl F. Kaestle - Vilas Research F Educational Policy Studies and His of Education and College of Letter UW-Madison	tory, School s and Science,	
Salary	\$ 10,000	<b>+</b> a= aaa
Auxiliary Allowance	15,000	\$ 25,000
H. Jerome Keisler - Vilas Research of Mathematics, College of Letters UW-Madison	and Science,	
Salary Auxiliary Allowance	\$ 10,000	4 05 000
Auxiliary Allowance	15,000	\$ 25,000
Emiko Ohnuki-Teirney - Vilas Resea Anthropology, College of Letters a UW-Madison		
Salary	\$ 10,000	
Auxiliary Allowance	15,000	\$ 25,000
<u>Yi-Fu Tuan</u> - Vilas Research Profes College of Letters and Science, UW	-Madison	
Salary	<b>\$</b> 10,000	d 05 000
Auxiliary Allowance	15.000	\$ 25,000

		Jan Vansina - Vilas Research Professor of History, College of Letters and Science, UW-Madison			
		lary Kiliary Allowance	\$ 10,000 15.000	\$ 25,000	
		Weinbrot - Vilas Research Professo	\ <u>\</u>		
		, College of Letters and Science,	a.		
	Sal	ary	\$ 10,000		
	Awa	ciliary Allowance	15.000	\$ 25,000	
	To be A	<u>appointed</u>			
		ary	\$ 10,000	•	
	Aux	iliary Allowance	15,000	\$ 25,000	
		ppointed			
		ary	\$ 10,000	<b>+</b> 05 000	
	Aux	iliary Allowance	15.000	\$ 25,000	
		ppointed	4 40 000		
		ary	\$ 10,000	4 05 000	
	Aux	iliary Allowance	15,000	\$ 25,000	
4.	a. Con	tinuation of 50 additional			
	sch	olarships at \$400 each:	\$ 20,000		
		tinuation of 50 additional			
	fel	lowships at \$600 each:	30.000	\$ 50,000	
_					
5.		ation of eighty (80) additional ships at \$400 each under the			
		ons of Paragraph (3), Article 4 of	•		
		d of Gift and Conveyance by the			
		s of the Estate of William F. Vila	.8	\$ 32,000	

As to the one hundred thirty (130) additional Vilas Scholarships and the fifty (50) additional Vilas Fellowships provided for in paragraphs four (4) and five (5) above, the Regents will bear in mind the provisions of the Will requiring that the additional Fellowships will be (a) awarded to graduates of the University of Wisconsin, and (b) the further provisions of the Will that for at least one-fifth of these scholarships and fellowships the Regents shall give preference in appointment from among worthy and qualified black candidates, if such present themselves. Otherwise, they shall be governed in like manner as the others.

6. Retirement benefits for for the following retired Vilas Professors

David Fellman	\$ 2,500
J. Willard Hurst	2,500
Henry Lardy	2,500
Willard F. Mueller	2,500
Antonio Sanchez-Barbudo	2,500
William H. Sewell	2,500
John E. Willard	<u>2,500</u> \$ 17,500

7. Seventeen (17) Vilas Associates in the Arts and Humanities

\$ 273,251

8. Sixteen (16) Vilas Associates in the Social Sciences

313,318

9. One-time special funding for:
Professor Leonard Berkowitz
Professor Jan Vansina

\$ 5,000

33.562

38,562

\$1,139,131

Promotion of the Art of Music, RS770, P. 10

Resolution 5770: That the Board of Regents of the University of Wisconsin System gratefully accepts the proffer by the Trustees of the William F. Vilas Trust Estate (copy dated April 22, 1991, on file), of the sum of \$34,800.00 for the year 1991-92, for the encouragement of merit and talent, or to promote appreciation of and taste for the art of music in connection with university instruction therein, to be used for the following purposes:

1. UW-Madison: Mozart Anniversary Celebration

\$ 21,800

2. UW-Milwaukee: The Joy of Music Making

\$ 13,000

approval of 21/2 yr, leave for

\$ 34,800

Request for Initial Leave of Absence for more than Two Years.

UW-Madison

Resolution 5771:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, Associate Professor Kathleen Bondy, School of Nursing, University of Wisconsin Madison, be granted a leave of chance without pay, for two and one half years,

ef absence without pay, for two and one half years, commencing June 1, 1991, R 577/, p. 10

Board of Regents Meeting Minutes 5/10/91

R 5772, p. 11

# Amendments to Faculty Personnel Policies and Procedures. UN-Extension

Resolution 5772:

That, upon recommendation of the Chancellor of the University of Wisconsin-Extension and the President of the University of Wisconsin System, the amendment to Chapter 6.02 (7) of the University of Wisconsin-Extension Faculty Policies and Procedures the approved.

Buthoughtons to Recruit "

Authorization to Recruit Associate Dean for Extension. College of Agricultural and Life Sciences. UW-Madison. and Cooperative Extension. UW-Extension, R 5773, A 11

Resolution 5773: X ref UW-Extension - Staff)

X ref Equiculture - (som)

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison, the Chancellor of the University of Wisconsin-Extension and the President of the University of Wisconsin System, the Chancellors be authorized to recruit for an Associate Dean for Extension, College of Agricultural and Life Sciences, University of Wisconsin-Madison, and Cooperative Extension, University of Wisconsin-Extension, at a recommended salary range that exceeds the Executive Salary Group 6 maximum.

rofessors, Manad -

Named Professors, UN-Stout

Resolution 5774:

That, upon recommendation of the Chancellor of the University of Wisconsin-Stout and the President of the University of Wisconsin System, the following University of Wisconsin-Stout faculty members be designated as Dahlgren Professors for the period 1991-93:

Sandra Gill, Professor, Department of Human

Development, Family Living and Community Educational

Services, School of Home Economies;

Arthur Muller, Professor, Technology Department, School of Industry and Technology:

Mary Jane Rains, Associate Professor, Department of Psychology, School of Education and Human Services;

Charles Wimmer, Professor, Department of Arts and
Design, School of Liberal Studies.

P 5774, P. II

(xref UW-strup - (some)

Resolution 5775: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Vernon D. Barger be changed from Hilldale Professor and John Hasbrouck Van Vleck Professor, Department of Physics, College of Letters and Science, to Vilas Franced Vilas Professor and John Hasbrouck Van Vleck Professor Department of Physics, College of Letters and Science, University of Wisconsin-Madison, offective July 1, 1991.

# Named Professor, UW-Madison

Resolution 5776: 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 M. Bethea be changed from Professor, Department of Slavic Languages, College of Letters and Science; naned to Vilas Professor; Department of Slavie Languages, College of Letters and Science, University of Wisconsin-Madison effective July 1, 1991.

#### Named Professor. UW-Madison

Resolution 5777: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Ching Kung be changed from Herbert G. Jennings Professor, Department of Constice, College of mand Agricultural and Life Sciences, to Herbert S. Jennings Professor and Vilas Professor, Department of Genetics, College of Agricultural and Life Sciences. University of Wisconsin-Madison, effective July 1, 1991

# Named Professor, UW-Madison

Resolution 5778:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Lawrence F. Dahly be changed from Robert E. Rundle Professor, Department of Chemistry, College of nemed Letters and Science, to Robert E. Rundle Professor and Hilldale Professor, Department of Chemistry, College of Letters and Science, University of Wisconsin Madison, offective Tuly 1

# Named Professor, UW-Madison

Resolution 5779:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Francis L. Halzen be changed from Gregory Breit. Professor, Department of Physics, College of betters and Science, to Gregory Breit Professor and Hilldale Professor Nepartment of Physics, College of Letters and Science University of Wisconsin Madison, effective July 1, 1991.

#### Named Professor, UW-Madison

Resolution 5780:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Sau Lan Wu be changed from Enrico Fermi Professor; Department of Physics, College of Letters and Science, to Enrico Fermi Professor and Hilldale Professor, Pepartment of Physics, College of Letters and Science University of Wisconsin Madison effective July 1, 1001

# Named Professor, UW-Madison

Resolution 5781:

That apon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Michael W. Apple be changed from Professor. Department of Curriculum and Instruction and Department of Educational Policy Studies, School of Education, to John Bascom Professor, Department of Curriculum and Instruction and Department of Educational Policy Studies, School of Education University of Wisconsin Madison, offeetive July 1 1991·

# Named Professor, UW-Madison

Resolution 5782:

That upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Antony O. W. Stretton he changed from Professor, Department of Lociogy, College of Letters and John Bascom Professor, Department of Zoolegy, College or Letters and Schence, University of Wisconsin-Madison, effective July 1, 1901

#### Named Professor, UW-Madison

Resolution 5783:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Constance K. P. Knop be changed from Professor, Department of French and Italian and Department of

Curriculum and Instruction, College of Letters and Science and School of Education, Pickard-Bascom Professor of French, Department of French and Italian and Department of Curriculum and Instruction, Coffege of Letters and Science and School of Education. University of Wisconsia Medicon, effective July 1

Named Professor, UW-Madison

1001

Resolution 5784:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System Gentry Crook be appointed Clare Boothe Luce Professor, Department of Electrical and Computer Engineering, College of

Engineering, University of Wisconsin M

effective Semester I. 1991

Report of the Vice President

In his report to the Committee, Vice President Portch highlighted recent awards, honors and grants received by faculty and staff at UW institutions.

Planning to introduce an Academic Affairs staff member at each monthly meeting, he began with Associate Vice President Albert Beaver, who is a soil scientist with B.S., M.S. and Ph.D. degrees from UW-Madison. Dr. Beaver holds collateral appointments as Professor of Soil Science at both UW-Madison and UW-River Falls.

V Research -Research Paper on Characteristics of New Freshmen presented to Edn, Commis

Presenting the paper, Vice President Portch noted that this year's freshman class was smaller than any other since merger, but also one of the most qualified. Admissions standards have increased, with 80 percent of the freshmen coming from the top half of their high school class, 44 percent from the top quarter and only 4 percent from the bottom high school quartile. He suggested that areas of concern, including remediation, minority enrollment and access be considered within the context of the Regent Undergraduate Education Working Groups.

# Financial Aid Report - Regent on quanto + loans, p. 15

Vice President Portch noted a reversal in the trend for Wisconsin students, with the proportion of grants now exceeding loans, although the level of indebtedness continues to be cause for concern.

The Committee was particularly complimentary of the quality of both research reports.

Finding Sabbaticals - Repert on fundings P. 15

The Committee received a discussion paper on funding of sabbaticals, which had been requested at the December 1990 meeting. Vice President Portch considered this to be an interim report, for there are some issues that need further attention, including the issue of funding retirement benefits. The issue of equitable sabbatical opportunities among departments also merits further review.

Outside Activity Reporting reporting, R 5785, pp 15-16

Executive Vice President Lyall presented the guidelines and recommendations on Chapter UWS 8, Unclassified Staff Code of Ethics, which had been requested at the April 1991 meeting. Following discussion, it was agreed by consensus to amend the resolution by adding the phrase "for the reporting period ending April 1992" following the word "effective" in the last sentence.

Upon motion by Regent Davis, seconded by Regent Vos, Resolution 5785, which was approved unanimously by the Committee, was adopted unanimously by

the board of Regents

Resolution 5785: Whereas the Bana) Whereas, the Board of Regents recognizes the importance of accountability to the people of Wisconsin and believes that it is in the interest of both the public and the UW System to assure public confidence in the integrity of UW System faculty and staff, and

> Whereas, UW System policies regarding public reporting of outside interests and activities required by UWS 8 of the Wisconsin Administrative Code are among the most extensive among universities in the nation, and

> Whereas, the Regents wish to continue to support and encourage UW faculty and staff to share their expertise and talents with agriculture, business, industry, and the state's communities,

Therefore, the Board of Regents approves the "UW System Guidelines and Form for Reporting Outside Activities as required by UWS 8.025, Wisconsin Administrative Code," and directs the UW System President to implement these revised procedures at all UW institutions effective for the reporting period ending April 30, 1992.

@dmenstrature Code

Revisions to Ch. UNS 18 Attension Admitistrative Code on conduct on conduct of p. 16

Reporting on Committee discussion of this item, Regent Davis noted that questions were raised about the definitions of dangerous weapons, prohibition against throwing snowballs, and why skateboards were included but not bicycles. Regents asked if such activities could come under disorderly conduct provisions if they became problems. Regent Clusen suggested that the resolution be passed so that the process can go forward, with the Committee reserving the right to provide their comments during the hearing process. The Committee then unanimously approved Resolution 5786.

It was moved by Regent Davis, seconded by Regent Clusen and unanimously carried, that the following resolution be adopted by the Board of Regents:

Resolution 5786:

Be it resolved that UW System Administration staff be directed to prepare in proper form, and submit to the Legislative Council Rules Clearinghouse for review, proposed amendments to administrative rules in Chapter UWS 18, Wisconsin Administrative Code, concerning conduct on university lands, and penalties for violations of these rules of conduct; and further

That the Secretary of the Board of Regents be directed to file a notice of hearing with the Revisor of Statutes for inclusion in the Wisconsin Administrative Register, the purpose of the hearing being to consider the adoption and amendment of rules in Chapter UWS 18, Wisconsin Administrative Code, concerning conduct on university lands, and penalties for violations of these rules of conduct, said hearing to be held at the Waupaca County Courthouse, Waupaca, Wisconsin, on Thursday, July 11, 1991, at 12:15 p.m.

#### REPORT OF THE BUSINESS AND FINANCE COMMITTEE

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

At a session to which all Regents were invited, the Audit Subcommittee of the Business and Finance Committee heard President Shaw outline the UW System's response to the Legislative Audit Bureau audit of faculty positions authorized in 1987. Central themes of the discussion were problems of imprecise definition and communication of the objectives for the faculty positions created in the 1987-89 biennial budget and inadequacy of section counts as the sole measure of educational quality and access.

Regent President Lyon asked the Audit Subcommittee to follow up on a number of management issues related to measuring course access and to the management of the allocation of teaching assignments among departments and courses.

athletics - Regart by ow-Madeson athletic Deph on culting 5

UN-Madison Athletic Department Budget

At a portion of the meeting to which all Regents were invited, the Business and Finance Committee heard members of the Athletic Board, Athletic Director Richter, students and Chancellor Shalala comment on the April action taken by the Athletic Board regarding the cutting of five sports at UW-Madison.

In discussion at the Board meeting, Regent Nicholas commented on the need for unity and urged that the Athletic Board decision be accepted as final. Stating his complete confidence in the leadership of the Athletic Department, he said the program is on the right track, and the leadership deserves the Board's support and encouragement.

#### Consent Agenda Items

Regent Gelatt presented Resolutions 5787-5791 which were approved unanimously by the Business and Finance Committee, and he moved their adoption by the Board of Regents as consent agenda items. The motion was seconded by Regent Vos and carried, with Regent Davis abstaining from the vote on Resolution 5787.

# Approval of Gifts, Grants and Contracts

Resolution 5787: 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.

Sequest of Elizabeth S. Anderes R 5788, p. 18

Resolution 5788:

Bequest to UW-Madiens

That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the bequest of the late Elizabeth S. Anderes, of the Village of Maple Bluff, Dane County, 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 sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

(EIGHTH. I will, give, devise and bequeath the residue of my estate to the following:

(2) Forty percent (40%) thereof to the Dean of the Medical School of the University of Wisconsin-Madison, to be used to establish a fund to be known as the "Beth Anderes Fund" to be administered under the direction of the Chairman of the Department of Surgery for the purchase of instruments or equipment for operating rooms.)

(The Probate Court has directed that the distribution be made to the Board of Regents of the University of Wisconsin System rather than to the Dean of the Medical School. The University of Wisconsin-Madison will receive approximately \$380,000.)

Resolution 5789:

Sust que for R5789, Ap1819

William R. Beecroft Trust for Uw-Superior, R 5789, AD18-19 That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Superior, the income of the Trust held by the Morgan Guaranty Trust Co. which was established by John William R. Beecroft of Glen Cove, Nassau County, New York, be accepted by the Board of Regents of the University of Wisconsin R 5789 System, in accordance with the terms of the trust; and that the Trust officer or Assistant Trust Officers be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Superior.

> (The trust provides that the net income shall be paid semi-annually to UW-Superior for a fund to be known as "The Beecroft Scholarship and Travel Fund" to be disbursed as follows:

- (a) Fifty per cent (50%) of the income so received shall be utilized as a scholarship fund from which needy and worthy students may borrow toward the payment of tuition and living expenses. This fund shall not be available to students engaged in collegiate athletics nor for students studying for the ministry or social service work. The limitation regarding athletics shall not be construed to prohibit the recipient from engaging in intra-mural athletics. The amount available to any one student shall not exceed the sum of Five Hundred Dollars (\$500.00) in any one year. Subject to this proviso, the Trustees of the College shall determine, in their own absolute discretion the amount which any recipient may borrow and to whom such loans may be made and the terms and conditions of such loans.
- (b) Fifty per cent (50%) of the income of said fund shall be distributed by said Trustees of the College to graduate students whose graduate work would be aided or enhanced by travel. The maximum amount available to any one recipient shall be One Thousand Dollars (\$1,000.00) and the recipient may use said grant for travel only in any foreign county, French Canada or the New England States of the United States of America.)

(The income from Mr. Beecroft's Trust originally went to his widow Melinda Beecroft. She died on February 17, 1991 and the income will now be paid to UW-Superior. The current value of the trust is approximately \$774,000 and generates income of approximately \$45,000 per year. Mr. Beecroft

levis Estate faquest, R, 5790, pp 19-20

Resolution 5790:

That, upon the recommendation of the President of the Request giver for of Regents of the University accordance with the terms and conditions and that the Trust Officer or Assistant Trust Officers be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

Thereby give, devise and bequeath all of the University of my property and the University of my pr University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the bequest of the late Roger A. Lewis, of the Village of Whiting, Portage County, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will;

estate of whatever nature and wherever located, in equal shares, share and share alike, to the following: 2) The University of Wisconsin at Madison, Wisconsin, to be used exclusively for the purpose of cancer research.).

(The University of Wisconsin-Madison has received \$60,000 and it is estimated that they will receive an additional \$10,000 as its one-sixth share of the

residue of the estate.)

ON Policy on Collegiate Licensing

Resolution 5791:

General

That the Board of Regents adopts the following policy

R 5791, 8p 20-21

with respect to collegiate licensing at

UW institutions:

UW POLICY ON COLLEGIATE LICENSING

The Board of Regents recognizes the merits of collegiate licensing programs. In particular, licensing programs serve to: (1) generate funds to support student services, athletics, or other programs; (2) promote the positive image and identification of an institution; and (3) protect an institution's reputation, good name and image by permitting only appropriate uses and assuring that only quality products bear the institution's name and symbols. For these reasons, the Board of Regents supports the establishment of a collegiate licensing program at any UW institution, subject to the following guidelines. It is at the discretion of each UW institution to determine whether the establishment of a collegiate licensing program serves its interests.

#### Guidelines

To ensure that licensing programs are consistent with other UW policies and objectives, collegiate licensing programs at any UW institution should adhere to the following guidelines:

#### 1. Exemptions

a. Retailer exemptions: As a general policy, UW institutions shall not exempt sales of licensed goods to some retailers from licensing fees and/or royalties, while charging fees and/or royalties on sales of goods to all other retailers. Exemptions for only certain retailers provide differential treatment and a competitive advantage to one set of retailers. Such policies are inconsistent with the UW Policy on Competition with the Private Sector. A UW institution shall charge licensing fees on sales to a bookstore it owns, operates or leases if the institution is charging licensing fees on sales to any outside vendors for the same items.

An example of a prohibited retailer exemption is a "geographic" exemption which exempts from fees and/or royalties sales to private sector vendors within a specified geographic area, such as the area bordering the institution's campus.

- b. Consumer exemptions: Except as stated in d. below, UW institutions shall not exempt sales to some types of consumers from licensing fees and/or royalties, while charging fees and/or royalties on sales to all other consumers.
- c. Product exemptions: UW institutions may exempt selected products from licensing fees and/or royalties. Examples of products that may be appropriate for exemptions include selected school supplies, which are bought primarily by students, and craft items produced by local individuals or shops.
- d. <u>Internal consumption exemption</u>: UW institutions may exempt from licensing fees and/or royalties purchases for internal university consumption. All such purchases shall be from licensed manufacturers.

# 2. Use of Licensing Revenue

A UW institution shall use the revenue generated from collegiate licensing for programs or activities with direct benefits to students. Examples of programs with direct student benefits include student athletics and student scholarships.

# 3. Internal versus External Administration of Licensing Programs

Each UW institution that establishes a licensing program should determine whether it is more cost-effective to administer the program internally with university employees, or externally by contracting with an outside agent. Institutions shall seek the most favorable contractual terms possible with outside agent(s) and use these terms as the basis for a cost-effectiveness comparison with an internal program. Except for programs with minor activities, licensing programs shall be financed solely from licensing revenue.

Prior to entering into a licensing contract, a UW institution shall have the potential contract reviewed by UW legal counsel at the System Administration level. Any licensing contracts concluded by a UW institution must be reported to the Board of Regents.

# 4. Registration of Marks

Federal and state registration of any mark by a UW institution shall be in the name of the Board of Regents of the University of Wisconsin System.

- 5. <u>Design Standards and Use Guidelines</u>: UW institutions with collegiate licensing programs shall develop design standards and use guidelines and make them available to potential licensees.
- 6. <u>Technical Assistance</u>: The UW System Office of the General Counsel shall serve as the technical assistance contact point for the UW System for collegiate licensing. UW institutions shall report licensing disputes within thirty days to the System Administration General Counsel.

President Lyon expressed appreciation to Regents Schilling, Weinstein, Flores and Gelatt for their work on the licensing issue.

Regent Schilling requested a report in six months or a year as to the impact of the resolution and whether there was more or less licensing within the System.

The Committee also planned to oversee progress on resolving the dispute involving the UW-Madison licensing program and the University Bookstore.

but Coto - Reput to BHF Committee, p. 22

Indirect Cost Report

In a report on funding of indirect costs for federal research grants in the UW System, Vice President Poellnitz informed the Committee of the method of calculating indirect costs and why they vary among institutions. Internally, the UW System is taking actions to ensure that non-allowable and inappropriate costs are not included. An internal audit of the federal indirect cost appropriation is scheduled, in addition to which the Legislative Audit Bureau, as part of its audit of the year-end financial statements and the federally mandated A-113 audit, will be reviewing federal indirect costs. The Committee was assured that, based on initial reviews, there is nothing in the UW System similar to the Stanford University situation.

Noting that overall federal funding has not kept the research infrastructure up to date, Regent Gelatt commented in Committee that it is unfortunate that this funding is now being called into question. The report indicated that Wisconsin is an exemplary institution in the handling of indirect costs, he noted, with a rate substantially lower than most peers.

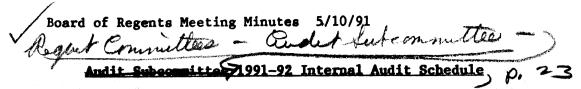
Supplies and Expenses Task Force Brand Implementation raport, p. 22

Vice President Poellnitz outlined for the Committee the initial implementation plans of the Regents' Supplies and Expenses Task Force report. The Committee reminded System Administration that institutions are to be notified that a review of S&E funding requirements is to be a part of their standard five-year program reviews. A number of additional implementation plans will be presented at the June meeting.

Disabled Student Auditors

The Committee received a report on the number of disabled auditors of classes affected by the new class audit policy, which showed that there were 67 p. 2 meety resident disabled auditors in the fall of 1989-90. System

Administration was asked to bring to the June meeting a proposed resolution to reinstate the previous policy concerning needy disabled auditors.



Reviewing this item, the Subcommittee asked for a copy of that portion of a 1986 Legislative Audit Bureau audit of System Administration which recommended that System Administration monitor the various System institutions more closely. This will be reviewed in light of the loss of auditor positions and falling behind on scheduled audits.

#### REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The Committee's report was presented by Regent Gundersen, Chair.

#### Consent Agenda Items

Presenting Resolutions 5792-5795 which were unanimously approved by the Committee as consent agenda items for action by the Board, Regent Gundersen reported that the Committee favored Option A in Resolution 5792, which provided for a one-year lease, with pursuit of office space alternatives to consolidate System Administration functions not located in Van Hise Hall. However, the Committee agreed that now might be an appropriate time for the Board to consider whether a single, consolidated location for all elements of System Administration might be the direction in which to move. The Board's position on such a proposal would be needed.

Upon motion by Regent Gundersen, seconded by Regent Vos, the consent

agenda resolutions were adopted unanimously by the Board of Regents.

When the second of least of space of the System Administration of 1914, 1920 + 1930 Monte M., Madian, R5792,

Resolution 5792: That, upon the recommendation of the President of the 19023-24

University of Wisconsin System, authority be granted pp23-24 to renew the lease of approximately 20,155 square feet of space located at 1914, 1920 and 1930 Monroe Street, Madison, Wisconsin for University of Wisconsin System Administration office space, contingent upon exercising one of the following two options:

(A) that the lease renewal be limited to a one-year term, during which time System Administration and the Department of Administration jointly pursue office space alternatives which consolidate the non-Van Hise System Administration functions; or

(B) that the lease be renewed at a substantially reduced rate from the currently negotiated \$13.10 per square foot cost, and that remaining terms be accepted as proposed.

Lessor: Kenneth L. Luedtke 6002 South Hill Drive Madison, Wisconsin 53705

Option A will provide for the continued use of 20,155 square feet (SF) of office space at 1914, 1920 and 1930 Monroe Street facilities for a one-year period beginning July 1, 1991 through June 30, 1992. The one-year lease cost of \$264,031, or \$13.10/SF, represents a 12% increase in rental rate over the annual cost of \$234,820, or \$11.70/SF, of the current lease.

If Option B is exercised, the existing lease of space at the Monroe Street facilities will be renewed for a three-year period beginning July 1, 1991 through June 30, 1994, with two, one-year renewal options. Further negotiations between the Department of Administration, UW System Administration and the Lessor will be required to determine acceptable rental rates for each year of the initial three-year lease period and the potential renewal options.

The rental rates will include all utilities, taxes, services, insurance and maintenance of the facility. Additionally, the lessor will undertake various facility repairs and improvements, such as: recarpeting and repainting agreed-upon areas; installing an air lock door in the lobby; and remodeling, repairing or replacing the heating, ventilating and air conditioning systems, and insulating the ceiling area of the parking garage. This work will be scheduled with the concurrence of the affected UW System Administration offices and will be completed no later than October 1, 1991. Sixty-two, off-street parking spaces will be included in the lease.

UN Madison: Authority to Construct Charter Street Heating Plant No. 4
Boiler Economizer Replacement, R 5793, p. 24

Resolution 5793:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to construct a 1989-91 Charter Street Heating Plant No. 4 Boiler Economizer Replacement project at an estimated total project cost of \$392,000 of General Fund Supported Borrowing - All-Agency Funds.

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Board of Regents Meeting Minutes 5/10/91

Uw Stevens Pt. - Bedgot Rand - PR

UN Stevens Point: Program Revenue Borrowing Budget Increase for DeBot Center Addition and Remodeling R 5794, p. 25

Resolution 5794: That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, authority be granted to increase the project budget for the 1989-91 DeBot Center Addition and Remodeling project by \$380,700 of Program Revenue Borrowing for a revised total project cost of \$3,285,100 (\$1,424,800 Program Revenues, \$1,763,100 Program Revenue Borrowing, and \$97,200 Residual Program Revenue Borrowing).

Whitewater Authority to Construct Multi-Purpose Auditorium

Resolution 5795:

That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authority be granted to construct the 1989-91 Multipurpose Auditorium at a total estimated project cost of \$9,000,000 (\$3,500,000 General Fund Supported Borrowing, \$1,500,000 Program Revenue, and \$4,000,000 Gifts, Grants and Other Receipts.) This approval is contingent upon receipt of final legal documentation to assure that the gift funds have been secured.

Report on Fire Alarm Systems and Fire Drills on System university

The Physical Planning and Development Committee received a report on the status of fire alarm systems and fire drills at the System universities. Vice President Brown was assured by all Chancellors that fire equipment on their campuses are in proper operating condition and that effective drills are conducted on a regular basis.

vu Contere

City and County Operating Budgets for the De Center

This report, which described the continuing financial commitment that municipalities across the state are making on behalf of the UW Centers, showed that budgeted city and county expenditures for 1991 total nearly \$5 million, including debt service expenditures for seven of the centers.

Kunkle Day Care Center Tour

Regent Gundersen expressed appreciation to those who made the special arrangements for the tour of Kunkle Day Care Center and to the Center's staff for sharing their programming efforts with the tour participants.

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Regul Committees - Presidential Leach
PROCESS FOR PRESIDENTIAL SEARCH

Procedure for Search and Selection Process for Shaw replacement

Presenting a paper entitled, "Options for a Search and Screen Process for a President of the UW System," Regent President Lyon noted that there was no predetermined protocol in law or Regent policy for the search and selection process. In 1979 and 1985, the Search Committee was composed of UW System administrators, faculty, academic staff and students appointed by the President of the Board. In 1976, the Search Committee was composed of Regents, administrators, faculty and students.

President Lyon then outlined three options for the search process: (A) A Search Committee of approximately 16 members composed of System administrators, faculty, staff, students and public members. The Committee would recommend the 10 most highly-qualified candidates to the Executive Committee, which would bring no fewer than three candidates to the Board of Regents for interview and decision; (B) A Search Committee of about 16 members, composed of the Regent Executive Committee, System administrators, faculty, academic staff and students, would recommend no fewer than three candidates for interview and decision by the Board of Regents; and (C) The Regent Executive Committee would function as a search committee, in consultation with an advisory committee, composed of System administrators, faculty, staff and students. The Executive Committee would submit no fewer than three candidates to the Board of Regents for interview and decision.

Under each option, an Executive Director would be employed to assist in the search process.

Regent Davis suggested a Regent retreat to discuss the attributes desired in the new President, and other regents agreed that a retreat would be useful.

It was noted by Regent Dreyfus that such a session would be open to the public under the state open meetings law, since individual candidates would not be discussed.

Regent Nicholas favored Option B because of his view that Regents should be involved from the start of the process. He also felt the process should move ahead as rapidly as possible.

Regent Schilling also favored Option B, with other Regents invited to participate if they wished.

Regent Krutsch concurred that Regents should be involved from the outset in the Committee membership and that other Regents should be encouraged to participate.

Regent Clusen considered it important that the Search Committee be a well-balanced and diverse group. For the position of Executive Director, she felt knowledge of higher education, of the University System, and of prominent people in higher education were key criteria.

President Lyon said his view was that the Executive Director would have been highly involved in higher education searches and would have the breadth of experience needed to be effective.

Regent Hassett commented that executive directors had been very valuable to searches in which he had been involved. Such professionals are in a position to contact people who might be excellent prospects but who would not become candidates without encouragement.

Regent Dreyfus felt the two key issues were protection of privacy of candidates and the matter of compensation. With regard to compensation, he thought the statutory limit might not apply to non-state funds and that, in any event, the time may have come when the Legislature would look more favorably upon non-state funding as long as there is willingness to be open about what funds are involved. As to the privacy issue, he felt that at some point in the process there might be declaration of candidacy, at which time finalists' names would become public. He believed that these two issues should be addressed early in the process.

Regent Schilling suggested that legal counsel be consulted as to the parameters concerning the points Regent Dreyfus raised. In addition, he suggested discussion with media as to how there could be meaningful disclosure in a manner which would not discourage candidates from coming forward.

In response to a question by Regent Vos, Regent President Lyon explained that in past searches, nominations for membership on the Search Committee were requested from the various System institutions and governance groups.

Replying to a question by Regent Gundersen, President Lyon expressed his preference for Option B, expanded to take into account suggestions that had been made.

Regent Clusen stated her opposition to giving so much power to the Executive Committee, which was composed solely of men and did not include minority members, particularly since the institutions were asked to ensure diversity in their search committees.

President Schilling thought that concern could be addressed by allowing other Regents to participate in the Committee's deliberations, as was the tradition on other committees.

In reply to a question by Regent Flores, Regent Schilling thought Regents not on the Committee should participate without voting, so as not to disturb the balance among faculty, staff, administrators, students and Regents.

Regent Gundersen did not believe that the Regent members of the Search Committee should necessarily be the members of the Executive Committee.

Instead, he suggested empowering the Regent President to select Regents to serve on the Committee.

Regent Dreyfus thought the key question in selecting Regent members would be time availability and flexibility.

Regent Hassett moved adoption of Option B, with the President of the Board to appoint seven Regents to the Search Committee. The motion was seconded by Regent Nicholas.

Resolution 5796: That the following option be adopted as the procedure for structuring the search and selection process for a UW System President:

> Appointment by Board President of a Search Committee (total size of about 16 members) consisting of seven members of the Board, System administrators, faculty, academic staff, and students to conduct the search and screen process. Appointments would be confirmed by the full Board.

> The Search Committee would conduct the search by advertising, soliciting nominations, identifying and evaluating candidates. The Search Committee would be assisted by an Executive Director.

The Search Committee would determine the most highly qualified candidates and submit no fewer than three candidates to the full Board of Regents.

The Board would interview the candidates and make the final decision as to an appointment.

Regent Vos felt seven Regents would tend to dominate the Committee and have a chilling effect on other members. He suggested that five Regents would be an adequate number.

Regent Krutsch disagreed because of her view that Regents should have strong input from the outset in this critical decision. The other nine members would provide proper input from other groups.

Regent Dreyfus also disagreed, noting the Board's statutory responsibility for selection of the President. He thought a non-Regent majority on the Search Committee was itself a great concession of power.

Responding to a request from Regent Gundersen for his advice as to the process. President Shaw said he would recommend some variation of Option B. It was his belief, on the basis of experience in other searches, that Board members working with constituents on the Search Committee would have a unifying effect and would result in a better judgment. Regarding the number of Regents, he suggested that the Board President be given flexibility to appoint a Committee of 16-18 members, with 5-7 Regent members. With regard to attributes sought in a President, he felt a public discussion of this matter would be strained. This problem could be alleviated by having the Executive Director interview each Regent and provide a report which could be discussed by the Board.

Put to the vote, the motion was adopted, with Regents Vos and

Put to the vote, the move.

Vattendahl voting "No."

Legul Committees - Residential Scare for the search, R5797,

Authorization to Engage an Executive Director for the search, R5797,

p. 29

Regent Schilling moved that the Regent President be authorized to engage an Executive Director for purposes of this search, with involvement in the interview process by Regent members of the Search Committee. motion was seconded by Regent Steil and carried unanimously.

Resolution 5797: That the President of the Board be authorized to engage an Executive Director for the Presidential Search, with the interview process to involve the Regent members of the Search Committee.

leading as afre-leading as afreleading as afreTerms of Employment discussed funew President, pp 29-30

Turning to terms of employment, Regent President Lyon indicated that change in statutory language regarding compensation would need to be addressed promptly.

Regent Davis stated his belief that a competitive salary should be paid with state monies rather than through use of private supplements. He also noted the need to consider the total benefit package, rather than salary only.

Regent Schilling suggested that the matter of a back-up appointment be decided at the outset, in order to avoid any misunderstanding on the part of candidates. He thought the Board should not seek tenure for the President, but instead make clear that what is offered is a back-up appointment similar to the one provided for President Shaw, which was a three-year rolling-horizon academic staff appointment with the title of Regent Professor. While a President could seek tenure as part of the Regent Professorship, he did not believe the Board announcement should make any reference to tenure, since the Board cannot grant such an appointment unilaterally.

President Shaw suggested that a five-year rolling horizon might be a more marketable package, particularly for candidates of an age at which they would not want to move to another presidency.

Regent Flores requested that the definition of a rolling-horizon appointment be provided.

With regard to salary, Regent Vos felt statutes should be changed to allow the President to be paid more than the \$116,000 state limit from private funds.

Regent Clusen requested a legal opinion as to whether it is or is not legal at the present time to supplement state salaries with private funds. She urged the Board to do everything possible to have the state salary increased and not to seek private supplements. She was proud of Wisconsin's record of not accepting private arrangements on the side.

Regent Dreyfus felt there would be nothing untoward about using university-raised private funds in combination with state funds for this exceptional position. The Legislature, he thought, would find a combination of funding easier to accept than a GPR increase alone, which would tend to have a ripple effect on other state executive salaries.

Regent Clusen wondered where the loyalty of a President would lie if a large portion of his or her salary came from an outside source.

Regent Dreyfus replied that loyalty would be to the Board of Regents as the appointing authority.

Regent Steil suggested that negotiation of the terms and conditions of employment be undertaken by the Search Committee.

Regent Nicholas felt that terms of employment should be flexible for purposes of effective bargaining. Secondly, he believed the salary should be raised considerably and that the increase should be funded with tax dollars.

ADDITIONAL RESOLUTION

PAppreciation to IIV Milwowles for losting neetings, R 5 798, PP 30-31

The following resolution, presented by Regent Schilling, was adopted by acclamation:

Resolution 5798:

Whereas, the Board of Regents is very pleased to have been invited to hold our May 1991 meetings at UW-Milwaukee; and

Whereas, our visit has been enriched by the interesting tour and by the presentations made to the Board; and

Whereas, the gracious hospitality extended by UW-Milwaukee has been greatly appreciated;

Now, Therefore, Be It Resolved that the Board of Regents hereby expresses our gratitude to Interim Chancellor and Mrs. Schroeder and to all those involved for making our visit a truly memorable and enjoyable occasion.

Regul - Westurge -Eppreciation to

hosting meeting,

R5798, PP 30-3

Interim Chancellor Schroeder stated his pleasure with having the Board at UW-Milwaukee and credited the many people who had contributed to making arrangements for the visit.

At 11:10 a.m., the following resolution, moved by Regent Nicholas, was unanimously adopted on a roll call vote, with Regents Davis, Dreyfus, Flores, Gundersen, Krutsch, Lyon, Nicholas, Steil, Vattendahl and Vos voting "Aye" (10), and no Regents voting "No."

Resolution 5799: That the Board of Regents recess into closed session to consider personnel matters, including annual evaluations, possible action on appointment of an Acting President, UW System, and possible action on appointment of a Chancellor, UW-Milwaukee, as permitted by s. 19.85(1)(c), Wis. Stats.; to consider personal histories relating to naming of Multi-Purpose Auditorium, and a Residence Hall lounge at UW-Whitewater, as permitted by s. 19.85(1)(f), Wis. Stats.; and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

vw-whitewater - Blage & Land =

#### CLOSED SESSION ACTIONS

The Board erose from closed session at 12:45 p.m. and made the following announcements:

# Naming of UW Whitewater Residence Hall Lounge

Resolution 5800

That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authority be granted to name the Main Lounge of Wells Hall "The Chris Berry Memorial Lounge," R 5500, P

#### Appointment of Chancellor, UW-Milwaukee

Resolution 5801: That John H. Schroeder be appointed Chancellor of the University of Wisconsin-Milwaukee, effective immediately, at an annual salary rate of \$106,825.

Chancellors - Eppointment of John H. Lehreder as
Chancellor of var Milwanker, effective unnedictely
R5801, p. 3,

(xref Uu-Nilwanker-Staff - same)

Board of Regents Meeting Minutes 5/10/91  System - Office System Fresident  Resolution 5802: The Katharine C. Lyall be appointed Acting President
Resolution 5802: The Katharine C. Lyall be appointed Acting President of the University of Wisconsin System, effective August 15, 1991, at an annual salary rate of \$115,000.
xuf Kyall, Nathanis C sen-
The meeting was adjourned at 12:45 p.m.  (Xref Received of Augustan - san)
Judith A. Temby Secretary
May 24, 1991
0178X

GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MADISON

#### EXTENSION AND PUBLIC SERVICE

1. UNITED STATES ASSOCIATION FOR SMALL BUSINESS
AND ENTREPRENEURSHIP
MADISON, WI
ADMINISTRATIVE SUPPORT FOR THE SMALL BUSINESS
DEVELOPMENT CENTER
MSN BUS BUSINESS OUTRCH SM BUS DVL (133-Q115) 1,703.92

2. WISCONSIN DAIRY HERD IMPROVEMENT COOPERATIVE
MADISON, WI
DHI OUTREACH SPECIALIST
MSN AG&LSC DAIRY SCIENCE (133-Q629) 3,843.00

3. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
STATEWIDE ASSESSMENT OF HOUSEHOLD RECYCLING AND
WASTE REDUCTION FOR THE PERIOD 10-12-90 THRU
06-30-91
AWARD # NRA 90840
MSN AG&LSC ENVIR RSRCS CTR SDIL&W CON (133-R484) 10,000.00

4. DELTA NU ALPHA CHAPTER 208
MADISON, WI
SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND
MANAGEMENT

MSN BUS BUSINESS OUTRCH MGMT INST (133-4539)

NST (133-4539) 500.00

5. RHONE POULENC AG COMPANY
DURHAM, NC
SUPPORT WEED CONTROL PROGRAM
MSN AG&LSC AGRONOMY (133-7714) 500.00

6. PIONEER HI-BREED INTERNATIONAL, INC.
WEST DES MOINES, IA
SUPPORT CROP EVALUATION
MSN AG&LSC AGRONOMY (133-8685) 2,500.00

#### GIFT-IN-KIND

- 1. DONNA E. SHALALA MADISON, WI MICROWAVE OVEN MSN G E A UNIVERSITY ADMIN SUPPORT SV
- 2. STOELTING, INC. KIEL, WI GRAVITY-FEED, TWO BARREL, SOFT-SERVE FREEZER, MODEL 2131-38 MSN AG&LSC FOOD SCIENCE
- 3. UNIVERSITY OF WISCONSIN FOUNDATION
  MADISON, WI
  DESIGN AND EXECUTION OF A BANNER FOR THE LOBBY/
  MAIN ENTRANCE
  MSN LAW LAW SCHOOL

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#### UNIVERSITY OF WISCONSIN - MADISON

#### GIFT-IN-KIND

- 4. STUDENT CHAPTER OF THE AVMA
  MADISON, WI
  POPCORN MACHINE AND CART
  MSN VET M ADM-DEAN'S OFFIC DEAN'S OFF
- 5. MICROSOFT CORPORATION
  REDMOND, WA
  MICROSOFT EXCEL V. 2.2 SPREADSHEET PROGRAM FOR
  MACINTOSH
  MSN ENGR CMPTR-AIDED ENGR
- 6. UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI PERSONAL COMPUTER MSN HS-MED PEDIATRICS

#### INSTRUCTION

- 1. VA MEDICAL CENTER-KNOXVILLE
  KNOXVILLE, IA
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI
- 2. HAWAII STATE HOSPITAL
  KANEOHE, OAHU, HI
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI
- 3. FRANKLIN REHABILITATION
  FRANKLIN, WI
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI
- 4. COLORADO STATE HOSPITAL
  PUEBLO, CO
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI
- 5. HOLY CROSS HOSPITAL
  SALT LAKE CITY, UT
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI
- 6. COVENANT MEDICAL CENTER SCHOITZ
  WATERLOO, IA
  CONTRACT AFFILIATION AGREEMENT FOR STUDENT
  INTERNSHIPS
  MSN EDUC THERAPEUTIC SCI THERAP SCI

#### UNIVERSITY OF WISCONSIN - MADISON

#### INSTRUCTION

- 7. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) WISCONSIN FAMILY CENTERED INSERVICE PROJECT FOR RELATED SERVICES PERSONNEL (REDUCED TO REFLECT PORTION OF AWARD WHICH IS TO BE REPORTED BY MILWAUKEE CAMPUS) FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AT A TOTAL COST OF \$134,655.00 AWARD # HO24POO023, MOD. 2 MSN GRAD WAISMAN CENTER (144-

(144-BS89) 9,709.00-

2) UPWARD BOUND PROGRAM
FOR THE PERIOD 09-01-91 THROUGH 08-31-92
AWARD # PO47A90493-91
MSN EDUC WIS CTR EDUC RES

(144-CC87) 157,290.00

8. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES WASHINGTON, DC RECRUITMENT AND RETENTION OF MINORITY STUDENTS IN UAP TRAINING PROGRAMS FOR THE PERIOD 12-01-90 THROUGH 11-30-91 AWARD # 90DD0149/02, MOD. 5 MSN GRAD WAISMAN CENTER (144-B)

(144-BY36) 74,658.00

9. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS HRSA
PEDIATRIC UPDATE
FOR THE PERIOD 01-01-91 THROUGH 12-31-91
AWARD # PROJECT NO. 1-0020
MSN HS-NUR ACAD AFF'S

(144-BZ60) 79,891.00

- 10. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
  IN SUPPORT OF THE FOLLOWING:
  - 1) ONCOLOGY EDUCATION: SUMMER RESEARCH AND PREVENTION SUMMER ASSISTANTSHIP PROGRAM FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$97,374.00 AWARD # 5 R25 CA47785-04, MOD. 3 MSN HS-MED CANCER CTR (

(144-AX15) 15,013.00

15.00

2) ONCOLOGY EDUCATION: SUMMER RESEARCH AND PREVENTION - CANCER PREVENTION CURRICULUM FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$256,904.00 AWARD # 5 R25 CA47785-04, MOD. 3

MSN HS-MED CANCER CTR PREV DNCOL (144-AX16) 27,000.00

11. MULTIPLE DONORS
INSTRUCTION AND TRAINING OF HOUSE STAFF PHYSICIANS
AT THE UNIVERSITY OF WISCONSIN MEDICAL CENTER
MSN HS-MED MEDICINE (133-C433)

INSTRUCTION	J
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1113	110011014		
12.	INSTRUCTION AND TRAINING OF HOUSE STAFF F AT THE UNIVERSITY OF WISCONSIN MEDICAL CE		100.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI U.W. FORENSICS PROGRAM - COMMUNICATION AF MSN L&S COMMUN ARTS	RTS (133-K182)	1,000.00
14.	MULTIPLE DONORS DISCRETIONARY ACCOUNT FOR THE SUPPORT OF TEACHING ACTIVITIES OF THE VERONA CLINIC MSN HS-MED FAM MED & PRACT CL-VERONA		300.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRENCH DEPARTMENT AWARD FUND MSN L&S FRENCH & ITALIAN	(133-Q573)	700.00
16.	MADISON AREA EMPLOYERS HEALTH CARE COALIT MADISON, WI MADISON AREA EMPLOYERS HEALTH CARE COALIT PRECEPTORSHIP FUND MSN HS-MED PREVENTIVE MED	TION	2,990.57
17.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 01-21-91 THRU 05-10-91 MSN L&S PUBL POL&ADM RES	(133-5072)	2,500.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MILES MCMILLAN FUND MSN L&S JOURN & MASS COM	(133-S076)	2,000.00
19.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOSEPH SICHERMAN AWARD FUND MSN L&S JOURN & MASS COM	(133-S078)	300.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNE E. HENGSTENBERG PRIZE MSN L&S JOURN & MASS COM	(133-S079)	450.00
21.	WORLD BANK WASHINGTON, DC DEMOCRATIZATION AND STRUCTURAL ADJUSTMENT IN AFRICA CONFERENCE MSN L&S STUDIES PROGRAMS AFRICAN ST		9,165.00
22.	AMERICAN DIETETIC ASSOCIATION CHICAGO, IL DIETETIC EDUCATOR PRACTICE EXPERIENCE GRA THE PERIOD 07-01-91 THRU 08-09-91 MSN AG&LSC NUTRITIONAL SCI	ANT FOR (133-S210)	2,012.00

LIBRARIE	ES
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1.	MULTIPLE DONORS SPECIAL SUPPORT FOR COOPERATIVE CHILDRENGE BOOK CENTER MSN L&S LIB&INF ST	'S (133-D098)	450.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND MSN AG&LSC AG JOURNALISM	(133-D145)	600.00
3.	MULTIPLE DONORS DEFRAY COST OF PURCHASE OF BOOKS AND JOUR FOR THE GEOLOGY-GEOPHYSICS LIBRARY MSN L&S GEOL & GEOPHYSCS	(133-E906)	200.00
4.	TRACEY (THOMAS M) TRUST AGREEMENT JACKSONVILLE, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LAW SCHOOL	(133-F070)	1,178.18
5.	MULTIPLE DONORS FRIENDS OF THE WENDT LIBRARY MSN ENGR LIBRARY	(133-F866)	100.00
6.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PURCHASE OF MATERIALS IN THE HISTORY OF 8 AND PRINTING AND THE HISTORY OF SCIENCE MSN LIBR GEN OPERATIONS LIB ACQSTN		1,200.00
7.	MULTIPLE DONORS  JOHN M. ANTES MEMORIAL COLLECTION AWARD MSN EDUC INSTR MATER CTR	(133-R273)	160.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF PURCHASE OF BOOKS FOR THE GAUS COLLECTION IN THE GENERAL AREA OF EI AMERICAN LITERARY STUDIES AT THE UNIVERS WISCONSIN UNDERGRADUATE LIBRARY MSN LIBR COLL LIBR LIB ACQSTN	NGLISH- ITY OF	400.00
MIS	CELLANEOUS		
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH CROSS-COUNTRY		525.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH BASEBALL		4,281.25
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH CREW		936.00

MIS	CELLANEOUS				
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH GYMNASTICS				1,000.00
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH SOCCER				1,500.00
6.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH BASKETBALL				70,000.00
7.	WTMJ, INC. MILWAUKEE, WI MSN ATH HOCKEY				6,300.00
8.	UNION BANK MANCHESTER, J.D. ENDOWMENT FUND SAN DIEGO, CA MANCHESTER, JOHN DLOAN FUND MSN	(	LOANS	)	40,602.36
9.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HALPIN HALL FUND MSN AG&LSC POULTRY SCIENCE	(	TRUST	)	100.00
10.	CONTINENTAL BANK SCHULTE, HELEN D. TRUST CHICAGO, IL SCHULTE, HELEN DENNELOAN FUND MSN HS-NUR	(	TRUST	)	10,636.18
11.	FIRST WISCONSIN-MADISON SCHORGER, A W TRUST MADISON, WI SCHORGER, A.WWILDLIFE ECOLOGY MSN AG&LSC N R-WILDLIF ECOL	(	TRUST	)	11,779.06
12.	APPLE COMPUTER, INC. CUPERTINO, CA COMPUTER SCIENCES DEPARTMENT FELLOWSHIP : MSN L&S COMPUTER SCI		TRUST	)	17,000.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HISTORY DEPARTMENTUNDERGRADUATE AWARDS FUND MSN L&S HISTORY			)	267.86
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HISTORY DEPARTMENTGRADUATE FELLOWSHIPS PRIZES FUND			•	==30
	MSN L&S HISTORY	(	TRUST	)	339.49

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MIS	CELLANEOUS		
15.	ACADEMIC PRESS INC. ORLANDO, FL INSTITUTE FOR RESEARCH ON POVERTY-ROYMEN L&S INST-RES ON POV PUBLICATIONS	ALTY INCOME S ( TRUST )	5,926.06
16.	CITIBANK, N.A. WEEKS, LEWIS G. TRUST LONG ISLAND, NY WEEKS, LEWIS G. #2GEOLOGY AND GEOPHY MSN L&S GEOL & GEOPHYSCS	YSICS ( TRUST )	60,000.00
17.	MULLAVEY, PROUT, GRENLEY, FOE, LAWLESS WHEETING, LAWRENCE C. ESTATE SEATTLE, WA MADISON CHANCELLOR'S PROGRAM FUND MSN G E A	S ( TRUST )	24,889.26
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOHNSON, KAREN F. FTEACHING AWARD MSN L&S HISTORY	( TRUST )	395.00
19.	NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA OPERATION AND MAINTENANCE OF A SQUIRR COLONY TO BREED NASA FLIGHT QUALITY MALE SQUIRREL MONKEYS FOR THE PERIOD 12-13-88 THROUGH 07-01 AT A TOTAL COST OF \$566,200.00 AWARD # NAS2-12939, MOD. 10 MSN L&S PSYCHOLOGY PRIMATE LE	-91	50,000.00
20.	VARIOUS GOVERNMENTAL AGENCIES WASHINGTON, DC INTERGOVERNMENTAL PERSONNEL ASSIGNMENT (TO REDUCE SUPPORT TO EIGHT MONTH APPE FOR THE PERIOD 01-01-91 THROUGH 08-31 AT A TOTAL COST OF \$71,933.00 AWARD # AGR DTD 03-01-91 MSN GRAD SYNCHR RAD CTR SRC ADMIN	OINTMENT) -91	35,967.00-
21.	WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH VAR INTERNSHIP AGREEMENT FOR THE PERIOD 04-01-91 THROUGH 05-10 AWARD # 90-11		
22.	MSN ENGR CIVIL & ENV ENGR  UNIVERSITY SURGICAL ASSOCIATES MADISON, WI SUPPORT AUDIOLOGIST	(144-CD06)	525.00
23.	MSN HS-MED SURGERY  MULTIPLE DONORS  DEFRAY OPERATING COSTS FOR MCKAY CENT		154,000.00
	SERVICES MSN GRAD ARBORETUM	(133-A056)	25.13

#### UNIVERSITY OF WISCONSIN - MADISON

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24. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED

(133-A117) 5,000.00

25. ELSEIVER 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) 2,944.98

26. CENTER FOR PUBLIC REPRESENTATION, INC. MADISON, WI DEFRAY CONSULTANT, PROJECT ASSISTANT AND XEROXING COSTS AT THE CENTER FOR PUBLIC REPRESENTATION MSN LAW LAW SCHOOL (133-B156)

215.63

27. UNIVERSITY ONCOLOGY ASSOCIATES MADISON, WI CLERICAL PERSONNEL SUPPORT

MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-C796) 27,825.00

28. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAW SCHOOL DEAN'S DISCRETIONARY FUND LAW SCHOOL MSN LAW

(133-D057) 2.089.75

29. DEFRAY PORTION OF SALARY OF UNIVERSITY CLUB FACILITIES COORDINATOR MSN G E A SECY OF THE FAC (133-D503)

> 1,807.47 THE UNIVERSTIY CLUB KITCHEN

MADISON, WI 1,807.47

THE UNIVERSITY CLUB

MADISON, WI

3,614.94

30. ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY

(133-E647)

152.99 MULTIPLE DONORS UNIVERSITY NEUROLOGICAL ASSOCIATES 2.478.80 MADISON, WI

2.631.79

31. UNIVERSITY ONCOLOGY ASSOCIATES MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY (133-E649)

15,000.00

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HASLER FUND FOR PRODUCTION OF CLASS MATE DEPARTMENT OF GERMAN	RIALS FOR	
	MSN L&S GERMAN	(133-E860)	523.00
33.	MADISON, WI DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY ACCOUNT	(133-E941)	10,080.00
34.	WISCONSIN FORAGE COUNCIL, INC.		
	MADISON, WI AFFILIATED ORGANIZATION SUPPORT MSN AG&LSC AGRONOMY	(133-E980)	7,000.00
35.	FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI		
	DISCRETIONARY ACCOUNT FOR THE SUPPORT OF NORTHEAST FAMILY MEDICAL CENTER	THE	
	MSN HS-MED FAM MED & PRACT CL-NE MSN	(133-F816)	3,206.00
36.	FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI DEPARTMENT OF FAMILY MEDICINE & PRACTICE		
	EDUCATION FUND MSN HS-MED FAM MED & PRACT	(133-F934)	2,175.00
37.	FRIENDS OF UNIVERSITY HOSPITALS & CLINIC MADISON, WI PROVIDE TEMPORARY HOUSING FOR PATIENTS A		
	THEIR FAMILIES MSN HS-HSP ADMINISTRATION ADMIN		3,568.38
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	INSTITUTE FOR GERMAN-AMERICAN STUDIES MSN L&S SPECIAL PROJECTS MAX KADE I	(133-G082)	1,918.49
39.	MULTIPLE DONORS POLITICAL SCIENCE DISCRETIONARY FUND MSN L&S POLITICAL SCI	(133-G572)	300.00
40.	ICI PHARMACEUTICALS GROUP MADISON, WI DISCRETIONARY GRANT IN THE DEPARTMENT		
	OF CHEMISTRY MSN L&S CHEMISTRY	(133-G952)	15,000.00
41.	MULTIPLE DONORS CHAIRMAN'S DISCRETIONARY ACCOUNT MSN AG&LSC NR-LANDSCAP ARCH	(133-G984)	72.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	KRENZ READING ROOM FUND MSN AG&LSC HORTICULTURE	(133-J154)	4,500.00

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MIT 3	SELLANEOUS		
43.	MULTIPLE DONORS DEAN'S DISCRETIONARY ACCOUNT - FINANCE MSN BUS SCH OF BUSINESS	(133-J187)	180.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - MARKETING MSN BUS SCH OF BUSINESS	(133-⊍188)	2,500.00
45.	INTERNATIONAL SOLAR ENERGY SOCIETY BETHESDA, MD EDITORIAL OPERATION OF JOURNAL OF SOLAR MSN ENGR ENGR EXPER STA SOLAR ENRG		23,000.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF LIBRARY AND INFORMATION STUDIES DISCRETIONARY FUND MSN L&S LIB&INF ST	S (133-J687)	3,925.00
47.	UOP DES PLAINES, IL DISCRETIONARY FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR	(133-J718)	1,000.00
48.	NATIONAL ASSOCIATION OF PROFESSORS OF HEI MADISON, WI SECRETARY/TREASURER ASSOCIATION EXPENSES MSN L&S HEBREW & SEM STU		1,000.00
49.	WISCONSIN CORN GROWERS ASSOCIATION MADISON, WI CHAIRMAN'S DISCRETIONARY FUND MSN AG&LSC AGRONOMY	(133-J821)	2,200.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDITH L. GILBERTSON ART FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-J844)	3,000.00
51.	MULTIPLE DONORS LECTURE PROGRAM "THE WONDERS OF PHYSICS" MSN L&S PHYSICS	(133-K201)	606.00
52.	CHAIRMAN'S DISCRETIONARY FUND MSN L&S GEOGRAPHY	(133-L388)	
	1,140.00 UNIVERSITY OF WISCONSIN MADISON, WI 300.00 MULTIPLE DONORS	FOUNDATION	
			1,440.00
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONFERENCE ROOM AND DEPARTMENT LOUNGE EQUIPMENT AND FURNISHINGS		
	MSN L&S PSYCHOLOGY	(133-L399)	3,300.00

## UNIVERSITY OF WISCONSIN - MADISON

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MITO	SELLANEOUS		
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PAULETTE CHANDLER ART STUDENT AWARD MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-L785)	1,500.00
55.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC JOURNAL OF MEDICINAL CHEMISTRY EDITORIAL MSN HS-PHR PHARMACY	EXPENSES (133-M375)	1,382.13
56.	UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERATIRADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MSN HS-MED RADIOLOGY	ION OF	8,000.00
57.	MULTIPLE DONORS DEPARTMENT OF RURAL SOCIOLOGY DISCRETIONA MSN AG&LSC RURAL SOCIOLOGY	ARY FUND (133-M652)	50.00
58.	MULTIPLE DONORS PARENT INFANT SALARIES/EXPENSES MSN HS-PSY PSYCHIATRIC INST	(133-M731)	450.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT IN THE SCHOOL OF SOMEON L&S SOCIAL WORK	OCIAL WORK (133-M732)	1,100.00
60.	MULTIPLE DONORS DISCRETIONARY ACCOUNT FOR THE SUPPORT OF TEACHING ACTIVITIES OF THE APPLETON CLINI MSN HS-MED FAM MED & PRACT CL-APPLTON	C	100.00
61.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI MOVEMENT DISORDERS CLINIC OPERATING ACCOUNTS HS-MED NEUROLOGY	JNT (133-M860)	3,246.29
62.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MONATSHEFTE/D.A.A.D. DIRECTORY PROJECT MSN L&S GERMAN	(133-N125)	1,165.06
63.	DISCRETIONARY ACCOUNT FOR BIOMATERIALS REMSN ENGR CHEMICAL ENGR	ESEARCH (133-N415)	
	3,000.00 W. R. GRACE & COMPANY COLUMBIA, MD 10,000.00 BECTON DICKSON POLYMER F DAYTON, OH	RESEARCH	

13,000.00

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64.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
-	DISCRETIONARY FUND FOR ONE-TIME DEPARTMENT REQUESTS	NTAL	
	MSN HS-MED	(133-N669)	500.00
65.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ANTHROPOLOGY DEPARTMENT COLLOQUIA	(133-N835)	300.00
66.	COMMONS, (JOHN R.) CLUB MADISON, WI		
	DEPARTMENT OF ECONOMICS JOHN R. COMMONS (	CLUB (133-N911)	1,247.00
67.	WAVERLY PRESS, INC. BALTIMORE, MD		
	CLINICAL IMMUNOLOGY BOOK (ROYALTIES) FUND MSN HS-MED MEDICINE RHEUMATOL		5.98
68.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	BOOK PUBLICATION FOR DEPARTMENT OF CHEMIS	STRY (133-P105)	2,100.00
69.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIRECTOR'S DISCRETIONARY ACCOUNT	(133-P397)	2,000.00
70.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	VETERINARY SCIENCE DEVELOPMENT IN RESEARCE AND INSTRUCTION	СН	
	MSN AG&LSC VETERINARY SCI	(133-P643)	15,000.00
71.	FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI		
	DISCRETIONARY ACCOUNT FOR THE SUPPORT OF RESEARCH DIVISION OF THE DEPARTMENT OF FAMEDICINE AND PRACTICE		
	MSN HS-MED FAM MED & PRACT RESRCH DIV	(133-P714)	1,650.00
72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	DEPARTMENT OF BACTERIOLOGY DISCRETIONARY MSN AG&LSC BACTERIOLOGY		300.00
73.	MADISON, WI		
	ACQUISITION OF ART MSN L&S ELVUM MUSEUM ART	(133-P918)	11,781.32
74.	SOCIETY OF ACTUARIES		
	SCHAUMBURG, IL CHAIRMAN DISCRETIONARY FUND MSN L&S STATISTICS	(133-Q140)	750.00

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

75.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOHN S. DONALD FUND MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-Q542)	900.00
76.	MADISON, WI ARTS ADMINISTRATION PROJECT ASSISTANTS M		9,000.00
77.	BENJAMIN BROOKS MADISON, WI GENERAL NEUROLOGY DISCRETIONARY ACCOUNT MSN HS-MED NEUROLOGY	(133-R254)	700.00
78.	FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI DISCRETIONARY ACCOUNT FOR THE SUPPORT OF OUTREACH DIVISION OF THE DEPARTMENT OF F MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT OUTREACH	AMILY	2,871.24
79.	CHICAGO, IL	(133-R492)	4,242.08
80.	ST PAUL, MN DISCRETIONARY FUND		15,000.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FREDDIE GAGE MEMORIAL TRAVEL AWARD FUND MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-R834)	300.00
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACILITIES MANAGEMENT CENTER MSN FR&CS FAM RSRC&CNSM SC ADMIN	(133-R838)	750.00
83.	THE ALEXANDER CORPORATION FAIRFAX, VA DISCRETIONARY FUND FOR DOSIMETRY RESEARC MSN HS-MED MEDICAL PHYSICS	H (133-R909)	2,000.00
84.	HUGHES (HOWARD) MEDICAL INSTITUTE BETHESDA, MD HOWARD HUGHES INSTITUTIONAL ALLOWANCE FOR ASSISTANT INVESTIGATOR AWARD MSN G E A UNIVERSITY ADMIN ADMIN	(133-5047)	26,482.80
85.	AMERICAN ROENTGEN RAY SOCIETY RESTON, VA INTRODUCTION TO RESEARCH PROGRAM MSN HS-MED RADIOLOGY	(133-S066)	1,000.00

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86.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT THE MADISON RESIDENCY PROGRAM MSN HS-MED FAM MED & PRACT CL-VERONA (	133-5071)	45,000.00
87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARAN JUBILEE VOLUME MSN L&S HEBREW & SEM STU (	133-5153)	3,337.60
88.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VISITING PROFESSOR PROGRAM MSN HS-MED ANESTHESIOLOGY (	133-5187)	9,000.00
89.	CAMBRIDGE, UNITED KINGDOM JOURNAL OF CELL SCIENCE, NORTH AMERICAN ED	ITOR 133-S189)	6,500.00
90.	GRAHAM (LINDA E) MADISON, WI DISCRETIONARY FUND FOR USE IN BOTANY RESEA MSN L&S BOTANY (	RCH 133-S194)	1,083.00
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ACTIVIST-IN-RESIDENCE PROGRAM MSN L&S SOCIOLOGY HAVENS CTR (	133-5203)	2,000.00
92.	NEW ORLEANS, LA GEOLOGY & GEOPHYSICS DISCRETIONARY ACCOUNT	133-S228)	4,000.00
93.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ACADEMIC STAFF EXCELLENCE AWARDS MSN G SERV HUMAN RESOURCES (	133-S253)	2,500.00
94.	MADISON, WI SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GR	ANT 133-0179)	4,000.00
95.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHELL AID IN CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR (	133-0368)	2,301.75
96.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL (	133-2128)	13,345.53

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97.	UOP FOUNDATION DES PLAINES, IL CHEMICAL ENGINEERING CHAIRMAN'S DISCRETI GRANT		
	MSN ENGR CHEMICAL ENGR	(133-3236)	2,600.00
98.	MIDLAND, MI CHEMICAL ENGINEERING DEPARTMENT CHAIRMAN DISCRETIONARY		
	MSN ENGR CHEMICAL ENGR	(133-3852)	1,250.00
99.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM MSN BUS SCH OF BUSINESS	ENT (133-5984)	325.00
100.	SUPPORT OF RADIOTHERAPY PROGRAMS MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-6225)	
	500.00 JOHN B. AND LOIS H. HOL BELOIT, WI 250.00 MULTIPLE DONORS	MES	
			750.00
101.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	ENGLISH DEPARTMENT CHAIRMAN'S DISCRETION MSN L&S ENGLISH	ARY GRANT (133-7849)	600.00
102.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF COMMUNICATION ARTS CHAIRMA DISCRETIONARY GRANT	N'S	
	MSN L&S COMMUN ARTS	(133-8261)	2,320.00
103.	MULTIPLE DONORS DEPARTMENT OF CHEMICAL ENGINEERING CHAIR DISCRETIONARY FUND	MAN'S	
	MSN ENGR CHEMICAL ENGR	(133-8366)	300.00
104.	AMEV FOUNDATION NEW YORK, NY		
	BIOCHEMISTRY DEPARTMENT FUND TO BE USED DISCRETION OF THE DEPARTMENT CHAIRMAN	AT THE	
	MSN AG&LSC BIOCHEMISTRY	(133-9329)	1,000.00
105.	DODGEVILLE, WI SCHOOL OF JOURNALISM AND MASS COMMUNICAT	ION	
	DISCRETIONARY ACCOUNT MSN L&S JOURN & MASS COM	(133-9465)	1,500.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### PHYSICAL PLANT

1. EDUCATION, DEPT OF
WASHINGTON, DC
GEOLOGY AND GEOPHYSICS BUILDING - INTEREST SUBSIDY
GRANT
FOR THE PERIOD 09-04-74 THROUGH 04-01-91
AWARD # 5-5-00672-0
MSN UNIT-W DEBT SV AC BLDGS (144-H128)

(144-H128) 13,859.00

2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OPHTHALMOLOGY BUILDING FUND MSN HS-MED OPHTHALMOLOGY

(133-0793) 48,791.50

#### RESEARCH

- BRISTOL-MYERS SQUIBB COMPANY EVANSVILLE, IN MATERIAL TRANSFER AGREEMENT MSN VET M MEDICAL SCIENCES
- 2. GENENTECH, INC. SOUTH SAN FRANCISCO, CA MATERIAL TRANSFER AGREEMENT MSN EDUC PHYS ED & DANCE BIODYN LAB
- 3. SALK INSTITUTE FOR BIOLOGICAL SCIENCES SAN DIEGO, CA MATERIAL TRANSFER AGREEMENT MSN HS-MED PHYSIOLOGY
- 4. MADISON (CITY OF)
  DEPARTMENT OF PUBLIC HEALTH
  MADISON, WI
  AGREEMENT TO SUPPORT BLUE BUS CLINIC
  MSN HS-UHS HEALTH SVC-BBC
- 5. HOPKINS (JOHNS) UNIVERSITY BALTIMORE, MD MATERIAL TRANSFER AGREEMENT MSN HS-MED ONCOLOGY
- 6. CRAY RESEARCH, INC.
  CHIPPEWA FALLS, WI
  NETWORK ACCESS AGREEMENT
  MSN ENGR ENGR EXPER STA X-RAY LITH
- 7. ERC BIOSCIENCES CORPORATION ROCKVILLE, MD MATERIAL TRANSFER AGREEMENT MSN HS-MED MED MICROBIOLOGY
- 8. AGRACETUS, INC.
  MIDDLETON, WI
  MATERIAL TRANSFER AGREEMENT
  MSN HS-MED MED MICROBIOLOGY

UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

9. CALIFORNIA (UNIVERSITY OF) LOS ANGELES
LOS ANGELES, CA
MATERIAL TRANSFER AGREEMENT
MSN HS-MED SURGERY
ONCOLOGY

10. GRUMMAN AEROSPACE CORPORATION
BETHPAGE, NY
TECHNOLOGY TRANSFER AGREEMENT
MSN ENGR ENGR EXPER STA X-RAY LITH

11. AMERICAN TYPE CULTURE COLLECTION
ROCKVILLE, MD
MATERIAL TRANSFER AGREEMENT
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL

12. ZYMOGENETICS
SEATTLE, WA
MATERIAL TRANSFER AGREEMENT
MSN HS-MED MEDICINE HEMATOLOGY

13. RAPID DEPLOYMENT SYSTEMS
MARIETTA, GA
TECHNOLOGY TRANSFER AGREEMENT
MSN ENGR NUC ENGR&E PHYSC

14. EARNINGS ON MISCELLANEOUS INVESTMENTS
PHANEUF, DUANE--MEDICAL RESEARCH
MSN HS-MED

( TRUST ) 29.67

15. MULTIPLE DONORS
WOOLSEY, C.N.--LECTURES
MSN HS-MED NEUROPHYSIOLOGY

( TRUST ) 300.00

16. COLLINS, HORACE--LEUKEMIA RESEARCH
MSN HS-MED MEDICINE HEMATOLOGY ( TRUST )

MAN. ROBERT

500.00 HEITMAN, ROBERT GRAND MARSH, WI 600.00 MULTIPLE DONORS

1,100.00

7. MULTIPLE DONORS
WISCONSIN CLINICAL CANCER CENTER--RESEARCH
MSN HS-MED CANCER CTR (

( TRUST ) 120.00

18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SEDIMENTARY GEOLOGY RESEARCH FUND MSN L&S GEOL & GEOPHYSCS

( TRUST ) 50.00

19. DOW CHEMICAL U.S.A. 500.00
ST LOUIS, MO
MOBAY CORPORATION 2750.00
INDIANAPOLIS, IN
PLANT DISEASE RESEARCH FUND
MSN AG&LSC PLANT PATHOLOGY

( TRUST ) 3,250.00

UNIVERSITY OF WISCONSIN - MADISON

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20. NORWEST BANK MINNESOTA LYNUM, EDITH H. TRUST MINNEAPOLIS, MN LYNUM, EDITH H. -- MEDICAL RESEARCH FUND MSN HS-MED ( TRUST ) 4.613.16 21. INTERNATIONAL BUSINESS MACHINES COR SOUTHBURY, CT COMPUTER SCIENCES DEPARTMENT-FACULTY RESEARCH GRANT MSN L&S COMPUTER SCI ( TRUST ) 15.000.00 22. BENNER, HOWARD MEMORIAL FUND--CANCER RESEARCH MSN HS-MED CANCER CTR ( TRUST ) EAST COOP MC CASKILL, JOHN AND JOANN 100.00 TAMPA, FL 1,307.19 SUPPORT GROUP, INC. MC HENRY, MD 1,407.19 23. INCOME AND AS MUCH PRINCIPAL THAT THE REGENTS WILL ALLOW FOR RESEARCH IN CANCER, HEART & CIRCULAR

- DISEASE, OR ANY OTHER PURPOSES THAT THE REGENTS DEEM AS WORTHY MSN HS-MED ADMINISTRATION DEANS OFFC ( TRUST )
- 24. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KUHE. EMIL AND LEONE FUND #1--CANCER RESEARCH AVAILABLE FOR CANCER RESEARCH IN HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY ( TRUST )

25. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KUHE, EMIL AND LEONE FUND #2--CANCER RESEARCH AVAILABLE FOR CANCER RESEARCH IN THE CLINICAL

CANCER RESEARCH CENTER MSN HS-MED CANCER CTR

(TRUST ) 15.841.27

15,841.27

26. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KUHE, EMIL AND LEONE FUND #3--CANCER RESEARCH AVAILABLE FOR CANCER RESEARCH IN THE ONCOLOGY DEPARTMENT MSN HS-MED ONCOLOGY

(TRUST) 15,841.27

27. ACADEMIC PRESS, INC ORLANDO, FL SCHOOL OF EDUCATION--WISCONSIN CENTER FOR EDUCATIONAL RESEARCH

MSN EDUC GENERAL ADMIN DEAN'S OFF ( TRUST ) 714.47 28. ELEANOR L. KOHLER

OCONOMOWOC, WI MCARDLE LABORATORY FOR CANCER RESEARCH--DISCRETIONARY FUND MSN HS-MED ONCOLOGY ( TRUST ) 500.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

29. MITRE CORPORATION
HSIA, MONT-TSENG S.
BEDFORD, MA
WISCONSIN CLINICAL CANCER CENTER--RESEARCH
MSN HS-MED HUMAN ONCOLOGY (TRUST ) 100.00

30. MARSHALL & ILSLEY TRUST COMPANY
KDEMEDS LAUDA AND EDWAPD

KREMERS, LAURA AND EDWARD
MADISON, WI
KREMERS, LAURA AND EDWARD--FUND
MSN HS-PHR PHARMACY

( TRUST ) 95.00

31. ARPS, EDMUND J. AND MELITTA ANN--MEMORIAL FUND MSN HS-MED ( TRUST )

12,304.69 FIRST WISCONSIN-OSHKOSH
ARPS, MELITTA ANN TRUST
OSHKOSH, WI
49,235.57 FIRST WISCONSIN-OSHKOSH
ARPS, EDMUND J. RESIDUAL TRUST

OSHKOSH, WI

61,540.26

32. AGRICULTURE, DEPT OF
ALBANY, CA
INTRODUCTION OF COLUMBIA ROOT-KNOT NEMATODE
RESISTANCE INTO CULTIVATED POTATO
FOR THE PERIOD 04-01-90 THROUGH 03-30-92
AT A TOTAL COST OF \$10,000.00
AWARD # 58-5354-0-006, MOD. 1
MSN GRAD BIOTECHNOLGY CTR (144-BQ48)

(144-BQ48) 5,000.00

33. AGRICULTURE, DEPT OF
WASHINGTON, DC
DEVELOPMENT AND IMPLEMENTATION OF AGRICULTURAL
EXTENSION PROGRAMS (USDA TC 110-5)
FOR THE PERIOD 12-O1-90 THROUGH 11-30-91
AWARD # 53-319R-1-003
MSN AG&LSC INTL AG PRGS-ADM (144-E

(144-BZ54) 58,451.00

34. IOWA STATE UNIVERSITY

AMES, IA

PRIME CONTRACTOR WITH AGRIC

INFORMATION SOURCES OF AGRICULTURAL EXTENSION

SUBJECT-MATTER SPECIALISTS IN INDONESIA

FOR THE PERIOD 03-01-91 THROUGH 12-31-91

AWARD # AGR DTD 3/5/91

MSN AG&LSC AG JOURNALISM (144-CC85)

5,000.00

35. OHIO STATE UNIVERSITY
COLUMBUS, OH
PRIME CONTRACTOR WITH AGRIC
MANAGEMENT OF METHAM SODIUM TO AVOID HUMAN HEALTH
AND ENVIRONMENTAL CONCERNS
FOR THE PERIOD 03-14-91 THROUGH 04-30-92
AWARD # NCRPIAP #526
MSN AG&LSC PLANT PATHOLOGY (144-CC44)

(144-CC44) 20,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

36. OHIO STATE UNIVERSITY
COLUMBUS, OH
PRIME CONTRACTOR WITH AGRIC
EFFECT OF TILLAGE, IRRIGATION SCHEDULING AND
POLYMER ON ATRAZINE, ALACHLOR, AND METABOLITE
MOVEMENT IN COARSE - TEXTURED SOIL
FOR THE PERIOD O3-14-91 THROUGH O4-30-92
AWARD # NCRPIAP #519
MSN AG&LSC AGRONOMY (144)

(144-CC45) 24,000.00

37. UNIVERSITY OF MINNESOTA
ST. PAUL, MN
PRIME CONTRACTOR WITH AGRIC
ROTATIONAL GRAZING SYSTEMS FOR WISCONSIN &
MINNESOTA LIVESTOCK FARMERS-AN EVALUATION OF
ANIMAL AND FORAGE PERFORMANCE AND WHOLE FARM
ECONOMY ANALYSIS
FOR THE PERIOD O9-O1-90 THROUGH O8-31-92
AWARD # PO #BOO6125
MSN AG&LSC DAIRY SCIENCE (144-CAO

(144-CAO3) 38,298.00

- 38. AGRIC, COOPERATIVE STATE RESEARCH SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) EFFECT OF CROP ROTATION WITH FORAGE LEGUMES AND CROPPING PATTERN ON POTATO IPM
    FOR THE PERIOD 05-01-91 THROUGH 04-30-93
    AWARD # 91-34103-5966
    MSN AG&LSC PLANT PATHOLOGY (144-C)

(144-CC81) 71.804.00

2) CROP MANAGEMENT SYSTEMS FOR CONTROL OF BROWN STEM ROT OF SOYBEAN
FOR THE PERIOD 06-01-91 THROUGH 05-31-93
AWARD # 91-34103-5965
MSN AG&LSC PLANT PATHOLOGY (144-CC82)

(144-CC82) 73,370.00

- 3) PREVENTIVE CROP AND BEST MANAGEMENT PROGRAMS FOR FARMING SYSTEMS INVOLVING POTATOES FOR THE PERIOD 05-01-91 THROUGH 04-30-93 AWARD # 91-34103-5967 MSN AG&LSC PLANT PATHOLOGY (144-CD12) 128,120.00
- 39. NORTH CENTRAL REGIONAL CENTER FOR RURAL
  DEVELOPMENT, IOWA STATE UNIVERSITY
  AMES, IA
  PRIME CONTRACTOR WITH AGRICCSRS
  TASK FORCE ON PERSISTANT RURAL POVERTY
  FOR THE PERIOD 01-01-91 THROUGH 12-31-91
  AWARD # CONTRACT #91-4
  MSN AG&LSC RURAL SOCIOLOGY (144-CC38) 20,000.00
- 40. KANSAS STATE UNIVERSITY

  MANHATTAN, KS

  PRIME CONTRACTOR WITH AGRICCSRS

  THE ROLE OF PARASITOID FACTORS IN THE

  DEVELOPMENTAL DISRUPTION OF MULTIPLE HOSTS

  FOR THE PERIOD 09-01-90 THROUGH 08-31-93

  AWARD # 367-759

  MSN AG&LSC ENTOMOLOGY (144-BW77) 110,320.00

15,000.00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

41. AGRIC, FOREST SERVICE RADNOR, PA INTERACTIVE EFFECTS OF FOLIAR ASCORBIC ACID AND PHENOLICS ON THE GYPSY MOTH (LYMANTRIA DISPAR) FOR THE PERIOD 05-01-91 THROUGH 04-30-92 AWARD # 23-559 MSN AG&LSC ENTOMOLOGY (144-CC80)

42. AGRIC, FOREST SERVICE ST. PAUL, MN LIFE HISTORY AND IMPACT OF INTRODUCED BASSWOOD THRIPS FOR THE PERIOD 05-16-89 THROUGH 09-30-92

AT A TOTAL COST OF \$23,500.00 AWARD # 23-89-09, MOD. 2

MSN AG&LSC ENTOMOLOGY (144-AZ92) 8,000.00

43. AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) LTC CORE RESOURCES II FOR THE PERIOD 08-01-89 THROUGH 12-31-93 AT A TOTAL COST OF \$3,781,242.00 AWARD # DHR 5453-A-00-9048-00, MOD. 5 MSN AG&LSC LAND TENURE CTR

(144-BE59) 600,000.00

2) OPTIMIZING THE BEAN-RHIZOBIUM SYMBIOSIS FOR INCREASED BEAN PRODUCTION FOR THE PERIOD 09-24-90 THROUGH 09-23-95 AT A TOTAL COST OF \$149,499.00 AWARD # DHR-5600-G-00-0100-00, MDD. 1

MSN AG&LSC PLANT PATHOLOGY (144-BX47) 29.304.00

RESOURCE MGMT ASSOCIATES OF MADISON, INC MADISON. WI PRIME CONTRACTOR WITH AID ENVIRONMENTAL AND ENERGY ECONOMICS FOR THE PERIOD 03-01-91 THROUGH 07-31-91 AWARD # AGR DTD 03-20-91 MSN L&S **ECONOMICS** 

(144-CC54) 6,846.00

45. EGYPTIAN CULTURAL & EDUCATIONAL BUREAU WASHINGTON, DC PRIME CONTRACTOR WITH AID PEACE FELLOWSHIP #3368 FOR THE PERIOD 01-27-91 THROUGH 06-27-93 AWARD # CK# 010208 MSN HS-MED PEDIATRICS

(144-CC33) 3,200.00

38,470,00

46. NATIONAL COASTAL RESOURCES RESEARCH AND DEVELOPMENT INSTITUTE NEWPORT, OR PRIME CONTRACTOR WITH COMM RURAL COASTAL COMMUNITY CHOICES AND CONFLICTING OPTIONS FOR THE PERIOD 03-27-91 THROUGH 01-31-92 AWARD # BC07.90S-5618-49 MSN AG&LSC AG ECONOMICS (144-CA22)

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

47. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
GVAR ARCHIVE AND RETRIEVAL DEVELOPMENT AND SERVICE
FOR THE PERIOD 09-29-89 THROUGH 08-31-92
AT A TOTAL COST OF \$454,678.00
AWARD # 50-DDNE-9-00140, MOD. 2

MSN GRAD SPACE SCI&ENG CT (144-BH61) 39,378.00

48. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM SILVER SPRINGS, MD GDES ARCHIVE AND RETRIEVAL SYSTEM (GARS)/PATHFINDER FOR THE PERIOD 02-01-91 THROUGH 09-30-91 AT A TOTAL COST OF \$425,852.00 AWARD # 50-DDNE-1-00036, MDD. 1 MSN GRAD SPACE SCI&ENG CT

(144-CA30) 69,922.00

49. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DED
HIGH RISK YOUTH TECHNICAL ASSISTANCE AND
MATERIALS DEVELOPMENT PROJECT
FOR THE PERIOD 01-01-90 THROUGH 12-31-91
AT A TOTAL COST OF \$160,000.00
AWARD # JG-60-217-1, MOD. 1
MSN G E A WIS CLEARINGHOUS

(144-BK95) 80,000.00

50. RUTGERS UNIVERSITY
PISCATAWAY, NJ
PRIME CONTRACTOR WITH DED
CENTER FOR POLICY RESEARCH IN EDUCATION (CPRE)
EDUCATIONAL R&D CENTER PROGRAM
FOR THE PERIOD 12-01-90 THROUGH 11-30-91
AWARD # RU ACCT. #4-28123
MSN EDUC WIS CTR EDUC RES (144-BY5

(144-BY56) 201,483.00

51. MICHIGAN STATE UNIVERSITY
EAST LANSING, MI
PRIME CONTRACTOR WITH DED NIE
CENTER FOR LEARNING TO TEACH, NATIONAL CENTER
FOR RESEARCH ON TEACHER EDUCATION
FOR THE PERIOD 12-01-90 THROUGH 11-30-91
AWARD # AGREEMENT 61-1525-2
MSN EDUC WIS CTR EDUC RES (144-BY88)

52. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:

1) STUDIES OF PSYCHOSIS-PRONE YOUNG ADULTS AND PSYCHOTICS
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$444,511.00
AWARD # 5 R37 MH31067-11, MOD. 2
MSN L&S PSYCHOLOGY (14

(144-AU64) 112,268.00

52,780.00

128,036.00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MADISON

MSN HS-PSY PSYCHIATRIC INST

#### RESEARCH

2) ROLE OF PHOSPHATIDYLETHANOL SYNTHESIS IN ALCOHOLISM FOR THE PERIOD 03-01-89 THROUGH 02-28-92 AT A TOTAL COST OF \$495,548.00 AWARD # 5 RO1 AA07849-03, MOD. 3 MSN HS-MED ONCOLOGY (144-AX20) 161,398.00 3) PRENATAL STRESS: HPA FUNCTION AND BEHAVIOR IN OFFSPRING FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$367,145.00 AWARD # 5 RO1 MH43986-03, MOD. 2

53. WI DEPT OF HEALTH & SOCIAL SERVICES MADSION. WI PRIME CONTRACTOR WITH DHHS PHS ADAM COMMUNITY COMPONENT FOR HEALTHY LIFE FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AT A TOTAL COST OF \$113,088.00 AWARD # AGR DTD 01/23/91, MOD. 1

MSN HS-ADM ADMINISTRATION HLTH POLCY (144-BS44) 21,800.00

54. DHHS, PHS, FOOD AND DRUG ADMIN MINNEAPOLIS, MN DRUG RESIDUE IN MILK FOR THE PERIOD 03-04-91 THROUGH 06-01-91 AWARD # PO #13100191 MSN AG&LSC DAIRY SCIENCE

(144-CC25) 5,040.00

(144-AX39)

55. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS HRSA DATA MANAGEMENT SUPPORT SERVICE PROJECT FOR THE PERIOD 01-01-91 THROUGH 12-31-91 AWARD # PROJECT NO. 1-0025 MSN HS-MED FAM MED & PRACT RESRCH DIV (144-CC67)

50,000.00

56. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:

1) STUDIES OF NON-CATECHOLIC L-DOPA ANALOGS FOR THE PERIOD 12-01-88 THROUGH 11-30-92 AT A TOTAL COST OF \$268,809.00 AWARD # 5 R29 NS26621-03, MOD. 2 MSN HS-MED MEDICAL PHYSICS

(144-AT18) 92,821.00

2) SWALLOWING AND SPEECH AFTER STROKE FOR THE PERIOD 03-01-89 THROUGH 02-29-92 AT A TOTAL COST OF \$403,783.00 AWARD # 5 RO1 NS24427-05, MOD. 2 MSN HS-MED NEUROLOGY

(144-AU19) 110,875.00

3) TRANSPOSABLE GENETIC ELEMENTS OF THE NEMATODE CAENORHABDITIS ELEGANS FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$424,728.00 AWARD # 5 RO1 GM41807-03, MOD. 2 MSN AG&LSC GENETICS (144-AU37) 145,759.00

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#### RESEARCH

4) GENETIC SPECIFICATION OF NEMATODE MUSCLE FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$368,240.00 AWARD # 5 RO1 GM30132-09, MOD. 2 MSN AG&LSC GENETICS

(144-AU39) 127.973.00

5) TRANSCRIPTIONAL REGULATION OF GROWTH-RELATED **GENES** FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$321,518.00 AWARD # 5 R29 CA45240-05, MOD. 2 MSN HS-MED ONCOLOGY

(144-AW78) 105,993.00

6) STRUCTURE/FUNCTION CORRELATION IN RETINAL GANGLION CELLS FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$387,448.00 AWARD # 5 RO1 EYO4977-09, MOD. 2 MSN VET M CMPARTV BIOSCI'S

(144-AW80) 137,004.00

171,016.00

7) MECHANISMS AND THERAPY OF CEREBROVASCULAR SPASM FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$486,569.00 AWARD # 5 RO1 NS20637-07, MOD. 2 MSN HS-MED NEURO SURG

NUERO SURG (144-AW95)

8) ANALYSES OF CELL DEVELOPMENT IN BLASTOCLADIELLA FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$182,678.00 AWARD # 5 RO1 GM36474-05, MOD. 3 ZOOLOGY MSN L&S

(144-AW97) 62,647.00

9) DESENSITIZATION BY ANTI-IDIOTYPIC ABS TO MHC CLASS I FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$533,665.00 AWARD # 5 RO1 AI26941-03, MOD. 3 MSN HS-MED SURGERY

GEN SURG (144-AXO7) 172,050.00

10) FACTORS CONTROLLING SUSCEPTIBILITY TO MAMMARY CANCER FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$383,887.00 AWARD # 5 RO1 CA28954-10, MOD. 2

MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-AXO9) 130,415.00

11) CHARACTERIZATION OF TRANSCRIPTIONALLY REGULATED GENES FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$541,722.00 AWARD # 5 RO1 GM27870-12, MOD. 3 MSN HS-MED PHYSIOLOG CHEM (144-AX10)

186,609.00

12) ALCOHOL CONSUMPTION, LACTATION AND BREAST CANCER RISK FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$733,095.00 AWARD # 5 RO1 CA47147-04, MOD. 2 MSN HS-MED HUMAN ONCOLOGY CAN C-BIOM (144-AX11) 148,870.00

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## RESEARCH

RESE	EARCH		
13)	IGG1 AND IGE RECEPTOR MECHANISMS IN GUINE LUNG FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$221,567.00 AWARD # 5 RO1 HL33237-07, MOD. 2 MSN HS-MED MEDICINE RHEUMATOL		75,037.00
14)	FUNCTION OF THE ISOLATED EOSINOPHIL IN AS FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$251,606.00 AWARD # 5 RO1 AI23181-06, MOD. 2 MSN HS-MED MEDICINE ALLRGY&IMM		88,940.00
15)	HYPOTHALAMIC CONTROL OF GONADOTROPIN SECF FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$436,815.00 AWARD # 5 RO1 HD15433-09, MOD. 2 MSN GRAD PRIMATE RES CTR		138,760.00
16)	DESIGN AND SYNTHESIS OF CYSTEINE PROTEINA INHIBITORS FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$356,509.00 AWARD # 5 RO1 GM40092-04, MOD. 3 MSN HS-PHR PHARMACY		122,641.00
17)	STUDIES IN ORGAN PRESERVATION FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$864,488.00 AWARD # 5 R37 DK18624-16, MOD. 2 MSN HS-MED SURGERY GEN SURG	(144-AX59)	294,130.00
18)	IONIC CHANNELS IN MYELINATED NERVES FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$404,532.00 AWARD # 5 RO1 NS23375-06, MOD. 2 MSN HS-MED NEUROPHYSIOLOGY	(144-AX60)	136,413.00
19)	STATE INCIDENCE COHORT REGISTRY OF TYPE I FOR THE PERIOD 05-01-89 THROUGH 04-30-92 AT A TOTAL COST OF \$1,655,337.00 AWARD # 5 RO1 DK36904-05, MOD. 2 MSN HS-MED PREVENTIVE MED		587,444.00
20)	STRUCTURAL STUDIES OF LIPID BINDING PROTE FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$263,504.00 AWARD # 5 RO1 HL42322-03, MOD. 2 MSN GRAD ENZYME INSTITUTE		85,870.00
21)	HYPOTHALAMIC CONTROL OF PUBERTY FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$385,912.00 AWARD # 5 RO1 HD11355-13, MOD. 3 MSN GRAD PRIMATE RES CTR	(144-AX82)	126,496.00

111,439,00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

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22) IMMUNITY AND LATENCY TO CHLAMYDIAL INFECTIONS
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$372,451.00
AWARD # 5 RO1 AI19782-07, MOD. 3
MSN HS-MED MED MICROBIOLOGY (144-AX83) 124,902.00

23) DEMOGRAPHIC INFLUENCES ON FAMILY AND SCHOOL

23) DEMOGRAPHIC INFLUENCES ON FAMILY AND SCHOOL TRANSITIONS
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$342,893.00
AWARD # 5 RO1 HD25749-03, MOD. 2
MSN L&S SOCIOLOGY (144-AX90)

24) DEVELOPMENT OF AN OPHTHALMOLOGIC BIOSTATISTICS PROGRAM
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$257,815.00

AWARD # 5 R21 EY08107-03, MOD. 2

MSN HS-MED OPHTHALMOLOGY (144-AX92) 85,877.00

25) AUDITORY CORTEX
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$424,372.00
AWARD # 5 RO1 DC00398-05, MOD. 2
MSN HS-MED NEUROPHYSIOLOGY

(144-AX95) 147,041.00

26) HEARING ASSESSMENT IN PRESCHOOL AND SCHOOL-AGED CHILDREN
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$382,751.00
AWARD # 5 RO1 HD23333-03, MOD. 3

MSN GRAD WAISMAN CENTER (144-AYO4) 126,160.00

27) PARALLEL PATHWAYS IN VISUAL PROCESSING AND DEVELOPMENT
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$526,900.00
AWARD # 5 R01 EY02545-13, MOD. 2
MSN L&S PSYCHOLOGY (144)

(144-AYO6) 171,963.00

28) INTERGENERATIONAL CONSEQUENCES OF FAMILY DISRUPTION (REDUCTION DUE TO TRANSFER OF PI TO PRINCETON UNIVERSITY)
FOR THE PERIOD 05-01-89 THROUGH 08-31-90 AT A TOTAL COST OF \$304,363.00 AWARD # 5 R01 HD19375-06, MOD. 4 MSN L&S INST-RES ON POV

(144-AZO4) 84,396.00-

29) MOLECULAR ANALYSIS OF CARCINOGEN-INDUCED MUTATIONS
FOR THE PERIOD 07-01-89 THROUGH 04-30-92
AT A TOTAL COST OF \$319,842.00
AWARD # 5 RO1 CA37166-07, MOD. 2
MSN HS-MED ONCOLOGY (144-BA57) 109.513.00

30) PROTEOGLYCANS OF THE PLASMA MEMBRANE
FOR THE PERIOD 07-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$409,601.00
AWARD # 5 RO1 HD21881-07, MOD. 2
MSN HS-MED PATHOL & LAB MED ANAT PATH (144-BB85) 150,802.00

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31) FAMILY STRUCTURE, SOCIALIZATION AND CHILD WELL-BEING FOR THE PERIOD 09-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$236,738.00 AWARD # 3 RO1 HD26122-0251, MOD. 2 SOCIOLOGY MSN L&S

24,588.00 (144-BF70)

32) HUMAN MONOCLONAL ANTIBODIES FOR THE PERIOD 02-01-90 THROUGH 01-31-92 AWARD # 5 RO1 DK33345-07 MSN HS-MED PEDIATRICS

(144-BK75) 104,239.00

33) RADIATION SENSITIZERS: INTERACTIONS WITH MODAL TITES FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$327,047.00 AWARD # 5 RO1 CA42325-07, MOD. 1 MSN HS-MED HUMAN ONCOLOGY RAD BIOL

(144-BM96) 162,225.00

34) DYSMELINATION IN THE X-LINKED MYELIN MUTANTS FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$368,590.00 AWARD # 5 RO1 NS23124-05, MOD. 2 MSN VET M MEDICAL SCIENCES

(144-BN06) 183,759.00

35) DEVELOPMENT OF SENSORY-MOTONEURON SYNAPSES FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$269,538.00 AWARD # 5 RO1 NS23808-05, MOD. 2 MSN HS-MED PHYSIOLOGY

(144-BN09) 132,044.00

36) QUANTITATIVE VENTRICULOGRAPHY USING DUAL-ENERGY DSA FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$383,654.00 AWARD # 5 RO1 HL38409-05, MOD. 2 MSN HS-MED MEDICINE CARDIDLOGY (144-RN24) 194,893.00

37) SYNTHESIS AND ACTIVITY OF CYCLOSPORIN ANALOGUES FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$410,162.00 AWARD # 5 RO1 AR32007-09, MOD. 1 MSN HS-PHR PHARMACY 205,858.00 (144-BN31)

38) A PROPOSED INTRAOCULAR RENIN-ANGIOTENSIN SYSTEM: IMMUNOHISTOCHEMICAL STUDIES OF ITS COMPONENTS IN THE NORMAL AND DIABETIC EYE FOR THE PERIOD 05-01-90 THROUGH 04-30-92 AT A TOTAL COST OF \$471,193.00 AWARD # 5 RO1 EYO1634-16, MOD. 1 MSN HS-MED OPHTHALMOLOGY (144-BN47) 242.832.00

39) SENSORY-MOTOR INTERACTIONS IN PARKINSONIAN SPEECH FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$227,409.00 AWARD # 5 R29 DC00783-02, MOD. 1 COMMUN DISORDERS MSN L&S (144-BN58) 109,150.00

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#### RESEARCH

40) MITOCHONDRIAL INVOLVEMENT IN SCRAPIE INFECTION FOR THE PERIOD 04-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$182,953.00 AWARD # 5 R29 AI29487-02, MOD. 1 MSN AG&LSC VETERINARY SCI (144-B

(144-BN59) 93,270.00

41) CONTROL OF CENTRAL VISUAL PATHWAYS BY THE BRAINSTEM
FOR THE PERIOD 07-01-90 THROUGH 03-31-92
AT A TOTAL COST OF \$203,294.00
AWARD # 5 RO1 EYO6610-06, MOD. 1
MSN HS-MED ANATOMY

(144-BW53) 108,070.00

42) SUBUNIT INTERACTION IN DNA BINDING PROTEINS FOR THE PERIOD 08-01-90 THROUGH 03-31-92 AT A TOTAL COST OF \$131,155.00 AWARD # 5 R29 GM39969-05, MOD. 1 MSN HS-PHR PHARMACY (14

(144-BY06) 80,323.00

43) UW CLINICAL CANCER CENTER SUPPORT (COMPREHENSIVE)
FOR THE PERIOD 04-01-91 THROUGH 03-31-92
AWARD # 5 P30 CA14520-19
MSN HS-MED CANCER CTR (144-CB25) 2,361,995.00

44) PHYSIOCHEMICAL EFFECTS OF DIETARY FIBER IN HUMANS

FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 5 UO1 CA46339-04

MSN AG&LSC NUTRITIONAL SCI

(144-CB32) 193,318.00

45) BIOCHEMICAL STUDIES IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 04-01-91 THROUGH 03-31-92
AWARD # 5 PO1 CA22484-14
MSN HS-MED ONCOLOGY (144-CB94) 1,167,149.00

46) MOLECULAR BIOLOGY AND GENETICS OF TUMOR VIRUSES FOR THE PERIOD 04-01-91 THROUGH 03-31-92

AWARD # 5 PO1 CA22443-14 MSN HS-MED ONCOLOGY

(144-CCO1) 1,283,803.00

47) DEVELOPMENTAL STUDIES ON THE MOTOR SYSTEM FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 NS14428-14 MSN HS-MED ANATOMY (

(144-CCO9) 188,880.00

48) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM FOR THE PERIOD 03-01-91 THROUGH 02-29-92 AWARD # 2 SO3 RRO3383-06 MSN HS-NUR RESEARCH

(144-CC10) 10,000.00

49) BIOMEDICAL RESEARCH SUPPORT GRANT FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 S07 RR05912-08

MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-CC13) 29,660.00

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RESEARCH					
50)	BIOMEDICAL RESEARCH SUPPORT GRANT FOR THE PERIOD 04-01-91 THROUGH C AWARD # 2 SO7 RRO5866-08 MSN HS-NUR RESEARCH		5,236.00		
51)	BIOMEDICAL RESEARCH SUPPORT GRANT FOR THE PERIOD 04-01-91 THROUGH C AWARD # 2 SO7 RRO5456-29 MSN HS-PHR PHARMACY	03-31-92	18,371.00		
52)	GENETIC ANALYSIS OF NEMATODE DEVE FOR THE PERIOD 04-01-91 THROUGH O AWARD # 2 RO1 GM31816-09 MSN GRAD MOLECULAR BIOL	03-31-92	193,491.00		
53)	STUDIES ON THE HALOGENATED AROMAT FOR THE PERIOD 04-01-91 THROUGH ( AWARD # 2 RO1 ES01884-15 MSN HS-MED ONCOLOGY	03-31-92	272,543.00		
54)	CLINICAL INVESTIGATOR AWARD: CHE ON UPPER AIRWAY OBSTRUCTION IN SE FOR THE PERIOD O4-01-91 THROUGH OF AWARD # 1 KO8 HL02588-01 MSN HS-MED MEDICINE PULMO	_EEP	79,974.00		
55)	MOLECULAR PHYSIOLOGY OF CALMODULE CHANNELS OF PARAMECIUM FOR THE PERIOD 04-01-91 THROUGH OF AWARD # 2 RO1 GM36386-06 MSN GRAD MOLECULAR BIOL	•	187,880.00		
56)	CREATION OF VERY RARE CUT SITES F MAPPING FOR THE PERIOD 04-01-91 THROUGH O AWARD # 1 RO1 HG00379-01 MSN HS-MED ONCOLOGY		235,206.00		
57)	POSTDOCTORAL INDIVIDUAL NATIONAL SERVICE AWARD: BIOCHEMISTRY FOR THE PERIOD 04-01-91 THROUGH ( AWARD # 5 F32 DKO8424-02 MSN AG&LSC BIOCHEMISTRY	03-31-92	28,600.00		
58)	APOLIPOPROTEIN AND DNA VARIANTS A IN PIGS FOR THE PERIOD 04-01-91 THROUGH ( AWARD # 1 RO1 HL44900-01A1 MSN AG&LSC MEAT& ANIMAL SCI	03-31-92	272,168.00		
59)	REGULATION OF SYNAPTIC AMINO ACIE FOR THE PERIOD 05-01-91 THROUGH ( AWARD # 1 RO1 NS28901-01A1	O RECEPTORS	2.2, 100.00		
	MSN HS-MED NEUROPHYSIOLOGY	(144-CC50)	145,197.00		

RESEARCH	
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60)	HIGH AFFINITY IRON TRANSPORT IN USTILAGO FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 GM33716-05 MSN AG&LSC PLANT PATHOLOGY		138,735.00
61)	PULMONARY BENEFITS OF CYSTIC FIBROSIS NEONATAL SCREENING FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 DK34108-06A1 MSN HS-MED PEDIATRICS		441,849.00
62)	ESTROGEN REGULATION OF GROWTH AND FUNCTION FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 4 R37 HD08192-19 MSN AG&LSC BIOCHEMISTRY		193,941.00
63)	CONFERENCE GRANT: C. ELEGANS MEETING FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 1 R13 RRO6755-01 MSN AG&LSC GENETICS	(144-CC57)	25,000.00
64)	POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD: GENETICS FOR THE PERIOD O5-01-91 THROUGH 04-30-92 AWARD # 1 F32 GM13899-01A1 MSN GRAD MOLECULAR BIOL		22,700.00
65)	RNA POLYMERASE SIGMA SUBUNIT: STRUCTURE A FUNCTION FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 GM28575-11A1 MSN HS-MED ONCOLOGY		181,025.00
ŕ	FUNCTION FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 GM28575-11A1	(144-CC77)	
66)	FUNCTION FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 GM28575-11A1 MSN HS-MED ONCOLOGY  REGULATION OF DIFFERENTIATION IN HUMAN EPITHELIAL CELLS FOR THE PERIOD 04-01-91 THROUGH 05-31-91 AWARD # 3 R29 AR40284-01A1S1	(144-CC77) (144-CC90)	
66) 67)	FUNCTION FOR THE PERIOD O4-O1-91 THROUGH O3-31-92 AWARD # 2 RO1 GM28575-11A1 MSN HS-MED ONCOLOGY  REGULATION OF DIFFERENTIATION IN HUMAN EPITHELIAL CELLS FOR THE PERIOD O4-O1-91 THROUGH O5-31-91 AWARD # 3 R29 AR4O284-O1A1S1 MSN HS-MED PATHOL & LAB MED ANAT PATH  ELECTROPHYSIOLOGIC CORRELATES OF AUDITOR FUNCTION FOR THE PERIOD O4-O1-91 THROUGH O3-31-92 AWARD # 2 RO1 DCOO163-11	(144-CC77) (144-CC90) Y (144-CC96)	5,582.00

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#### RESEARCH

57. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH RESEARCH TRIANGLE PARK, NC DETERMINATION OF TOTAL AH RECEPTOR CONCENTRATIONS FOR THE PERIOD 01-01-90 THROUGH 12-31-90 AT A TOTAL COST OF \$50,000.00 AWARD # ORDER NO. PR-134556, MOD. 1 MSN HS-MED ONCOLOGY

(144-BL22) 25,000,00

58. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS NIH EVALUATION SERVICES: WISCONSIN CANCER CONTROL **PROJECT** FOR THE PERIOD 12-01-90 THROUGH 11-30-91 AWARD # P.O. FAA 31593 MSN HS-ADM ADMINISTRATION HLTH POLCY (144-BY63) 35,296.00

59. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS NIH NURSE CONSULTANT SERVICES FOR THE PERIOD 12-01-90 THROUGH 11-30-91 AWARD # PO FAA 31594 MSN HS-MED CANCER CTR

(144-BY77) 29,442.00

60. RENSSELAER POLYTECHNIC INSTITUTE TROY, NY PRIME CONTRACTOR WITH DHHS PHS NIH AGING EFFECTS ON HUMAN CRYSTALLINE LENS **PROPERTIES** FOR THE PERIOD 02-01-91 THROUGH 03-31-91 AWARD # SUBCONTRACT 5-22171(A) MSN HS-MED OPHTHALMOLOGY (144-CA20)

4,320.00

61. GEORGE WASHINGTON UNIVERSITY WASHINGTON, DC PRIME CONTRACTOR WITH DHHS PHS NIH OPHTHALMOLOGIC READING CENTER FOR THE DIABETES CONTROL/COMPLICATIONS TRIAL FOR THE PERIOD 10-01-82 THROUGH 03-31-91 AT A TOTAL COST OF \$1,318,725.00 AWARD # SUBCONTRACT 82-S13, MOD. 13 MSN HS-MED OPHTHALMOLOGY (144-5770) 21,536.00

62. SCIENCE APPLICATIONS INTERNATIONAL CORPORATION LA JOLLA, CA PRIME CONTRACTOR WITH DOD ANALYSIS OF ARRIVAL AZIMUTH AND SLOWNESS ERRORS FOR THE PERIOD 03-01-91 THROUGH 08-15-91

AWARD # 1-206-37-340-12 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-CC69) 24,799.00

63. DOD, AIR FORCE BOLLING AFB. DC IN SUPPORT OF THE FOLLOWING:

120,602.00

73.966.00

14,000.00

90.000.00

50,000.00

250,360.00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

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#### RESEARCH

- 1) STATE-RESOLVED COLLISIONAL ENERGY TRANSFER IN
  HIGH VIBRATIONALLY EXCITED POLYATOMIC MOLECULES
  FOR THE PERIOD 11-01-90 THROUGH 10-31-91
  AWARD # AFOSR-89-0028, MOD. B
  MSN L&S CHEMISTRY (144-BX79)
- 2) INTEGRATION OF PICTURES AND DISCOURSE FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # AFOSR-89-0367, MOD. B MSN L&S PSYCHOLOGY

64. DOD, AIR FORCE
HANSCOM AFB, MA
RADIATIVE CHARACTERISTICS OF CLOUDS MEASURED
FROM SATELLITES
FOR THE PERIOD 04-02-91 THROUGH 10-15-91
AWARD # F19628-91-K-0007

MSN GRAD SPACE SCI&ENG CT (144-CC75) 130,000.00

(144-CC34)

- 65. DOD, ARMY
  RESEARCH TRIANGLE PARK, NC
  IN SUPPORT OF THE FOLLOWING:
  - 1) REDUCING DATA DIMENSION TO LOWER SIGNAL COMPUTATIONAL REQUIREMENTS AND MAXIMIZE PERFORMANCE FOR THE PERIOD 09-01-89 THROUGH 10-31-91 AT A TOTAL COST OF \$165,279.00 AWARD # DAALO3-89-K-0141, MOD. 2 MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BF16)
  - 2) A HIGH FLUX RADICAL BEAM FOR DIAMOND GROWTH
    FOR THE PERIOD 04-30-90 THROUGH 04-29-92
    AT A TOTAL COST OF \$180,000.00
    AWARD # DAALO3-90-G-0115, MOD. 1
    MSN L&S PHYSICS (144-BN44)
  - 3) REACTOR STUDIES OF METAL IONS ASSOCIATED WITH CHROMATOGRAPHIC SILICA FOR THE PERIOD 05-02-90 THROUGH 11-01-91 AT A TOTAL COST OF \$137,000.00 AWARD # DAAL03-90-G-0123, MOD. 2 MSN ENGR CHEMICAL ENGR (144-BN50)
  - 4) MATERIALS PROCESSING AND MICROSTRUCTURE CONTROL
    IN HIGH TEMPERATURE ORDERED INTERMETALLICS
    FOR THE PERIOD 08-15-90 THROUGH 08-14-92
    AT A TOTAL COST OF \$499,610.00
    AWARD # DAALO3-90-G-0183, MOD. 1
    MSN ENGR MAT SCI & ENGR (144-BU70)
  - 5) CONFERENCE: PARTICULATES IN HETEROGENEOUS
    COMBUSTORS
    FOR THE PERIOD 03-15-91 THROUGH 09-14-91
    AWARD # DAAL03-91-G-0097
    MSN ENGR ENGR EXPER STA I COMBUSTN (144-CC06) 20,000.00

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#### RESEARCH

6) FINITE DIFFERENCE METHODS FOR INCOMPRESSIBLE VISCOUS FLOW IN SCIENTIFIC COMPUTING FOR THE PERIOD 03-15-91 THROUGH 10-14-91 AWARD # DAALO3-91-G-0094 MSN L&S CTR MATH SCI

(144-CC29) 35.980.00

66. DOD, NAVY ARLINGTON, VA IN SUPPORT OF THE FOLLOWING:

1) 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 \$280,500.00 AWARD # NOO014-89-J-1206, MOD. 5 MSN ENGR ENGR MECHANICS

(144-AR21) 75,000,00

2) GRADUATE STUDENT TRAVEL FELLOWSHIPS FOR THE ACM/ONR WORKSHOP ON PARALLEL AND DISTRIBUTED **DEBUGGING** FOR THE PERIOD 05-01-91 THROUGH 08-31-91 AWARD # NOO014-91-J-1458 COMPUTER SCI MSN L&S

(144-CC42) 5,600.00

3) EXCITED-STATE PROPERTIES OF SEMICONDUCTOR ELECTRODES AND THEIR APPLICATION TO OPTICAL **ENERGY CONVERSION** FOR THE PERIOD 07-01-85 THROUGH 09-30-91 AT A TOTAL COST OF \$698,113.00 AWARD # NOO014-85-K-0631, MOD. 7 MSN L&S CHEMISTRY

(144-W884) 93,686.00

67. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:

1) EXPERIMENTAL INVESTIGATIONS OF ICRF EFFECTS FOR THE PERIOD 11-15-90 THROUGH 11-14-91 AT A TOTAL COST OF \$1,875,000.00 AWARD # DE-FG02-88ER53264-A009, MOD. 10 MSN ENGR NUC ENGR&E PHYSC (144-BX88) 1,710,000.00

2) PLASMA RESEARCH IN THE MST REVERSED FIELD PINCH FOR THE PERIOD 11-01-90 THROUGH 10-31-91 AT A TOTAL COST OF \$2,040,000.00 AWARD # DE-FG02-85ER53198, MOD. 13 MSN L&S **PHYSICS** (144-BY12) 1,958,400.00

3) RADIOGENIC NEOPLASIA IN THYROID AND MAMMARY CLONOGENS FOR THE PERIOD 01-01-91 THROUGH 12-31-91 AT A TOTAL COST OF \$300,000.00 AWARD # DE-FG02-87ER60507.A008, MOD. 9 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-BZ40) 233,500.00

90,000.00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

- 4) RADIATION DAMAGE STUDIES FOR FUSION REACTORS
  FOR THE PERIOD 04-01-91 THROUGH 03-31-92
  AWARD # DE-FG02-91ER54119
  MSN ENGR NUC ENGR&E PHYSC (144-BZ93) 50,000.00
- 5) FLUID DYNAMICS OF SUPERCRITICAL HELIUM WITHIN INTERNALLY COOLED CABLED SUPERCONDUCTORS
  FOR THE PERIOD 04-15-91 THROUGH 02-29-92
  AWARD # DE-FG02-88ER52149
  MSN ENGR NUC ENGR&E PHYSC (144-CB81)
- 68. ENERGY, DEPT OF
  IDAHO FALLS, ID
  DEVELOPMENT OF PHOSPHATE-BASED CERAMIC MEMBRANES
  FOR THE PERIOD 03-08-91 THROUGH 06-07-92
  AWARD # DE-FG07-911D13062
  MSN ENGR ENGR EXPER STA WSEL (144-CB19) 177,260.00
- 69. ENERGY, DEPT OF
  LAS VEGAS, NV
  DEVELOPMENT OF THE SYMMETRIC ILLUMINATION,
  ICF TRITIUM PRODUCTION FACILITY, SIRIUS-T
  FOR THE PERIOD 05-04-88 THROUGH 11-30-91
  AT A TOTAL COST OF \$658,000.00
  AWARD # DE-ASO8-88DP10754, MOD. 5
  MSN ENGR ENGR EXPER STA FUSION TEC (144-AG97) 165,000.00
- 70. MARTIN MARIETTA ENERGY SYSTEMS, INC
  OAK RIDGE, TN
  PRIME CONTRACTOR WITH DOE
  USER AGREEMENT-HIGH TEMPERATURE MATERIALS
  LABORATORY
  AWARD # AGR DTD 03-08-91
  MSN ENGR MAT SCI & ENGR
- 71. SANDIA NATIONAL LABORATORIES
  ALBUQUERQUE, NM
  PRIME CONTRACTOR WITH DOE
  STATEMENT OF WORK THERMODYNAMIC AND KINETIC
  ANALYSIS OF THE CU-PB-IN SYSTEM
  FOR THE PERIOD 03-01-90 THROUGH 02-28-92
  AT A TOTAL COST OF \$101,810.00
  AWARD # 54-9182, MOD. 1
  MSN ENGR MAT SCI & ENGR (144-BK90) 52,460.00
- 72. SANDIA NATIONAL LABORATORIES
  ALBUQUERQUE, NM
  PRIME CONTRACTOR WITH DDE
  LIGHT ION BEAM REACTOR (LIBRA) CONCEPTUAL
  DESIGN STUDY
  FOR THE PERIOD 03-05-90 THROUGH 03-04-92
  AT A TOTAL COST OF \$100,000.00
  AWARD # CONTRACT 66-1645, MOD. 2
  MSN ENGR NUC ENGR&E PHYSC (144-BM45) 50,000.00

33, 160, 00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

73. ARGONNE NATIONAL LABORATORIES
ARGONNE, IL
PRIME CONTRACTOR WITH DOE
VAPOR-AEROSAL INTERACTION RESEARCH
FOR THE PERIOD 03-01-91 THROUGH 05-26-91
AWARD # CONTRACT 10602401
MSN L&S METEOROLOGY (144-CB20) 11,057.00

74. ARGONNE NATIONAL LABORATORIES
ARGONNE, IL
PRIME CONTRACTOR WITH DOE
EVALUATION OF PERFORMANCE OF HIGH-RESOLUTION
SPECTROMETERS TO MEASURE INFRARED RADIATION
FOR THE PERIOD 04-17-91 THROUGH 09-30-91
AWARD # CONTRACT #10742401
MSN GRAD SPACE SCI&ENG CT (144-CD05) 65,996.00

75. SUPERCONDUCTING SUPER COLLIDER LABORATORY
DALLAS, TX
PRIME CONTRACTOR WITH DOE
SDC DETECTOR SYSTEM AT THE SSC
FOR THE PERIOD 10-21-90 THROUGH 04-30-91
AT A TOTAL COST OF \$54,760.00
AWARD # PO #91-F-00789, MOD. 1
MSN L&S PHYSICS (144-BZ35)

76. BROWN UNIVERSITY
PROVIDENCE, RI
PRIME CONTRACTOR WITH DOE
MODEL VALIDATIONS STUDIES: COMPARISON OF
SIMULATED AND OBSERVED CLIMATIC PATTERNS
FOR THE PERIOD 02-01-89 THROUGH 01-31-92
AT A TOTAL COST OF \$294,918.00
AWARD # SUBCONTRACT 196-28426, MOD. 2
MSN ENV ST CTR FOR CLIM RES CTR FOR CL (144-AU36) 100,570.00

77. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
PATTERNS IN FISH ASSEMBLAGES ASSOCIATED WITH
DISTURBED AND UNDISTURBED NEARSHORE HABITATS
IN GREEN BAY, LAKE MICHIGAN
FOR THE PERIOD 01-01-90 THROUGH 12-31-91
AT A TOTAL COST OF \$110,000.00
AWARD # CR-816696-01-2, MOD. 2
MSN L&S LIMNOLOGY CTR (144-BM29) 60,000.00

78. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
ANNUAL STATUS OF CANADA GEESE IN THE
MISSISSIPPI FLYWAY
FOR THE PERIOD 05-10-89 THROUGH 09-30-93
AT A TOTAL COST OF \$384,800.00
AWARD # 14-16-0009-1511 WO 32, MOD. 7
MSN AG&LSC N R-WILDLIF ECOL (144-AZ49) 64,000.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH 79. NATIONAL AERONAUTICS AND SPACE ADMIN HAMPTON, VA A CONTINENTAL MIDDLE AND HIGH CLOUD PROJECT FOR FIRE FOR THE PERIOD 01-01-85 THROUGH 01-31-92 AT A TOTAL COST OF \$392,630.00 AWARD # NAG1-553, MOD. 11 MSN GRAD SPACE SCI&ENG CT (144-W272) 75,000.00 80. CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA, CA PRIME CONTRACTOR WITH NASA WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE FOR THE PERIOD 01-01-84 THROUGH 05-31-91 AT A TOTAL COST OF \$595,000.00 AWARD # 65B-580912, MOD. 35 MSN L&S SPACE ASTRON LAB (144-U151) 40,000.00 81. JET PROPULSION LABORATORY PASADENA, CA PRIME CONTRACTOR WITH NASA HUBBLE SPACE TELESCOPE PROJECT FOR THE PERIOD 12-16-85 THROUGH 04-30-91 AT A TOTAL COST OF \$292,430.00 AWARD # CONTRACT 957413, MOD. 11 MSN L&S SPACE ASTRON LAB (144-X552) 8.000.00 82. NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA GROWTH OF POTATOES FOR CELSS FOR THE PERIOD 05-01-84 THROUGH 11-30-91 AT A TOTAL COST OF \$992,216.00 AWARD # NCC-2-301, MOD. 13 (144-U440) 133,006.00 MSN AG&LSC HORTICULTURE 83. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE FOLLOWING:

- 1) LASER ALTIMETRY AND RANGING OVER THE WEST
  ANTARCTIC ICE SHEET
  FOR THE PERIOD 11-01-89 THROUGH 12-14-91
  AT A TOTAL COST OF \$57,979.00
  AWARD # NAS5-33015, MOD. 5
  MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-BJ31) 9,979.00
- 2) INVESTIGATION OF THE LASER ATMOSPHERE
  WIND SOUNDER (LAWS) FACILITY INSTRUMENT
  FOR THE PERIOD 01-29-90 THROUGH 12-14-91
  AT A TOTAL COST OF \$110,000.00
  AWARD # NAS5-30752, MOD. 3
  MSN GRAD SPACE SCI&ENG CT (144-BL05) 32,500.00
- 84. NASA, GODDARD SPACE FLIGHT CENTER
  WALLOPS ISLAND, VA
  COSMIC X-RAY PHYSICS
  FOR THE PERIOD 04-01-91 THROUGH 03-31-92
  AWARD # NAG5-679
  MSN L&S PHYSICS (144-CC66) 330,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

85. NASA, HEADQUARTERS
WASHINGTON, DC
PLANT ARCHITECTURE, GROWTH AND RADIATIVE
TRANSFER FOR TERRESTRIAL AND SPACE ENVIRONMENTS
FOR THE PERIOD 02-01-89 THROUGH 01-31-92
AT A TOTAL COST OF \$524,140.00
AWARD # NAGW-1575, MOD. 3
MSN AG&LSC SOIL SCIENCE (144-AU

(144-AU12) 175,087.00

78,560.00

- 86. NATIONAL ENDOWMENT FOR THE HUMANITIES
  WASHINGTON, DC
  THE DOCUMENTARY HISTORY OF THE RATIFICATION OF THE
  CONSTITUTION AND THE BILL OF RIGHTS
  FOR THE PERIOD 07-01-90 THROUGH 06-30-93
  AWARD # RE-20954-91
  MSN L&S HISTORY (144-CC43) 117,600.00
- 87. NATL HISTORICAL PUBL & RECORDS COMMISSION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) THE DOCUMENTARY HISTORY OF THE RATIFICATION OF
    THE CONSTITUTION
    FOR THE PERIOD 11-01-90 THROUGH 12-31-91
    AWARD # NO. 91-055
    MSN L&S HISTORY (144-BY39) 115,000.00
  - 2) INSTITUTE FOR EDITING HISTORICAL DOCUMENTS
    FOR THE PERIOD 05-01-91 THROUGH 12-31-91
    AWARD # NO. 91-064
    MSN L&S HISTORY (144-CC84) 6,613.00
- 88. NATIONAL SCIENCE FOUNDATION
  WASHINGTON, DC
  IN SUPPORT OF THE FOLLOWING:
  - 1) COLLABORATIVE RESEARCH:
    KRISP 88-89: KENYA RIFT INTERNATIONAL SEISMIC
    PROJECT AN INTERNATIONAL COOPERATIVE EXPERIMENT:
    SEISMIC ARRAY STUDY
    FOR THE PERIOD 07-15-88 THROUGH 12-31-92
    AT A TOTAL COST OF \$292,770.00
    AWARD # EAR-8708383, MOD. 4
    MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-AH83)
  - 2) EFFICIENT DEBUGGING OF PARALLEL PROGRAMS
    FOR THE PERIOD 01-01-89 THROUGH 12-31-91
    AT A TOTAL COST OF \$258,527.00
    AWARD # CCR-8815928, MOD. 2
    MSN L&S COMPUTER SCI (144-ATO8) 93,934.00
  - 3) GENETICS AND BIOTECHNOLOGY EDUCATION PROGRAMS FOR ELEMENTARY, MIDDLE AND HIGH SCHOOL TEACHERS
    FOR THE PERIOD 12-15-88 THROUGH 11-30-91
    AT A TOTAL COST OF \$542,568.00
    AWARD # TPE-8850390, MOD. 2
    MSN HS-MED GENET CLIN PROG (144-AT66) 234,250.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

4) MATHEMATICAL SCIENCES: COMPLEX STOCHASTIC SYSTEMS
FOR THE PERIOD 05-15-89 THROUGH 04-30-92
AT A TOTAL COST OF \$316,880.00
AWARD # DMS-8901464, MOD. 2
MSN L&S MATHEMATICS (144-AX89) 107,000.00

5) ANALYTICAL APPLICATIONS OF NONLINEAR LASER SPECTROSCOPY
FOR THE PERIOD 04-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$274,680.00
AWARD # CHE-8903556, MOD. 3

MSN L&S CHEMISTRY (144-AX91) 3,000.00

6) HADROPRODUCTION OF HEAVY BEAM FLAVORS AT FERMILAB (PHYSICS) FOR THE PERIOD 05-01-89 THROUGH 04-30-92 AT A TOTAL COST OF \$298,000.00 AWARD # PHY-8901274, MOD. 2 MSN L&S PHYSICS

(144-AY34) 100,000.00

7) MATHEMATICAL SCIENCES: EVOLUTION OF INTERACTING PARTICLE SYSTEMS
FOR THE PERIOD 05-15-89 THROUGH 04-30-92
AT A TOTAL COST OF \$106,550.00
AWARD # DMS-8901545, MOD. 2
MSN L&S MATHEMATICS (144-AYS)

(144-AY35) 38,400.00

8) MATHEMATICAL SCIENCES: GROUPS AND RINGS FOR THE PERIOD 05-15-89 THROUGH 04-30-92 AT A TOTAL COST OF \$208,900.00 AWARD # DMS-8900405, MOD. 2 MSN L&S MATHEMATICS

(144-AY68) 70,100.00

9) RESEARCH EXPERIENCE FOR UNDERGRADUATES: CA2+ AND ANDXIC DAMAGE IN THE HIPPOCAMPAL SLICE FOR THE PERIOD 01-01-88 THROUGH 09-30-91 AT A TOTAL COST OF \$12,000.00 AWARD # BNS-8709706, MOD. 5
MSN HS-MED PHYSIOLOGY (144-BA67)

(144-BA67) 4.000.00

10) REACTIVE INTERMEDIATES IN ORGANIC SYNTHESIS FOR THE PERIOD 06-01-89 THROUGH 05-31-92 AT A TOTAL COST OF \$342,573.00 AWARD # CHE-8906119, MOD. 2 MSN L&S CHEMISTRY (14

(144-BB42) 108,600.00

11) RELATIONSHIPS AMONG DISCIPLINARY KNOWLEDGE,
TEACHERS' CONCEPTIONS OF TEACHING SCIENCE
AND STUDENT LEARNING IN HIGH SCHOOL BIOLOGY,
CHEMISTRY AND PHYSICS
FOR THE PERIOD 05-01-90 THROUGH 04-30-92
AT A TOTAL COST OF \$422,345.00
AWARD # MDR-8954668, MOD. 1
MSN EDUC WIS CTR EDUC RES (144

(144-BE25) 213.895.00

# UNIVERSITY OF WISCONSIN - MADISON

# RE

RESE	ARCH		
12)	INCLUSION OF TRANSMISSION RELIABILITY COS IN REAL TIME PRICING DECISIONS FOR THE PERIOD 11-15-89 THROUGH 03-31-92 AT A TOTAL COST OF \$153,350.00 AWARD # ECS-8907391, MOD. 1 MSN ENGR ELEC & COM ENGR ELEC&COMP		75,500.00
13)	MATHEMATICAL SCIENCES: INTEGRAL REPRESEN AND RING THEORY FOR THE PERIOD 05-15-90 THROUGH 04-30-92 AT A TOTAL COST OF \$54,000.00 AWARD # DMS-9001247, MOD. 1 MSN L&S MATHEMATICS	(144-BM63)	27,500.00
14)	STUDIES OF MOLECULAR ORIENTATION AND CONF OF MIXED MONOLAYERS AT ELECTRODE SURFACES NONLINEAR OPTICS AND VIBRATIONAL SPECTROS FOR THE PERIOD 05-01-90 THROUGH 04-30-92 AT A TOTAL COST OF \$220,000.00 AWARD # CHE-9001876, MOD. 1 MSN L&S CHEMISTRY	BY	75,000.00
15)	MATHEMATICAL SCIENCES: ARRANGEMENTS OF HYPERPLANES FOR THE PERIOD 05-15-90 THROUGH 04-30-92 AT A TOTAL COST OF \$114,200.00 AWARD # DMS-9000369, MOD. 1 MSN L&S MATHEMATICS	(144-BP55)	57,100.00
16)	RESEARCH INITIATION AWARD: ADAPTIVE COMP OF IN-PROCESS SENSORS FOR THE PERIOD 06-01-90 THROUGH 05-31-92 AT A TOTAL COST OF \$74,950.00 AWARD # DDM-9009908, MOD. 1 MSN ENGR MECHANICAL ENGR MECH ENGR		4,950.00
17)	WORKSHOP ON CONCEPTUAL MODELS OF SCIENTIF COMPUTING FOR THE PERIOD 03-01-91 THROUGH 08-31-91 AWARD # ASC-9020598 MSN L&S COMPUTER SCI	(144-CC11)	25,000.00
18)	ACQUISITION OF A HIGH-RESOLUTION TRANSMIST ELECTRON MICROSCOPE FOR THE PERIOD 03-15-91 THROUGH 08-31-92 AWARD # DMR-9017107 MSN ENGR MAT SCI & ENGR	(144-CC3O)	250,000.00
19)	MATHEMATICAL SCIENCES: SYMPOSIUM ON COMPI ANALYSIS, JUNE 2-7, 1991; MADISON, WISCON FOR THE PERIOD 03-15-91 THROUGH 02-29-92 AWARD # DMS-9018218 MSN L&S MATHEMATICS		12,500.00
20)	C. ELEGANS MEETINGS TO BE HELD JUNE 1-5, JUNE 1993 AT THE UNIVERSITY OF WISCONSIN WISCONSIN FOR THE PERIOD 04-15-91 THROUGH 03-31-94	1991 AND	
	AWARD # DCB-9019798 MSN AG&LSC GENETICS	(144-CC35)	21,000.00

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21)	SIGMA PI INTERACTIONS IN HYDROCARBON CAT: RADICALS AND SS BONDS FOR THE PERIOD O5-O1-91 THROUGH O4-30-92 AWARD # CHE-9105485 MSN L&S CHEMISTRY		110,000.00
22)	INTERNAL MIGRATION AND OTHER APPLICATIONS RESIDUAL-BASED STATISTICS FOR THE PERIOD 07-01-91 THROUGH 06-30-93 AWARD # SES-9022200 MSN BUS SCH OF BUSINESS QNT ANALYS		45,842.00
23)	STATE-RESOLVED AND BOND-SELECTED BIMOLECU CHEMISTRY FOR THE PERIOD 05-01-91 THROUGH 04-30-92 AWARD # CHE-9106961 MSN L&S CHEMISTRY		225,000.00
24)	MATHEMATICAL SCIENCES: 7TH SUMMER CONFERI GENERAL TOPOLOGY & APPLICATIONS: MARY ELI & HER WORK; TO BE HELD JUNE 26-29, 1991 WISCONSIN FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # DMS-9105184 MSN L&S MATHEMATICS	LEN RUDIN IN MADISON	15,000.00
25)	MATHEMATICAL SCIENCES: GEOMETRIC FUNCTION IN SEVERAL COMPLEX VARIABLES FOR THE PERIOD 05-15-91 THROUGH 04-30-92 AWARD # DMS-9025026 MSN L&S MATHEMATICS		28,000.00
26)	INSTRUCTIONAL LABORATORY FOR CIVIL AND SI ENGINEERING DATA ACQUISITION, ANALYSIS AI FOR THE PERIOD 03-15-91 THROUGH 02-29-92 AWARD # EID-9052068 MSN ENGR CIVIL & ENV ENGR	ND DESIGN	50,499.00
27)	RESEARCH EXPERIENCE FOR UNDERGRADUATES: REGULATED BY THE HOMEOTIC GENE ANTENNAPEI FOR THE PERIOD 06-01-91 THROUGH 01-31-92 AWARD # DCB-9018503 MSN HS-MED GENETICS	DIA	8,000.00
28)	TWENTIETH CONFERENCE ON STOCHASTIC PROCES THEIR APPLICATIONS TO BE HELD JUNE 1991 ISRAEL FOR THE PERIOD 05-01-91 THROUGH 04-30-92 AWARD # DMS-9017175 MSN L&S MATHEMATICS	IN HAIFA,	8,000.00
29)	ROBOTICS AND MACHINE INTELLIGENCE FOR THE PERIOD 04-01-91 THROUGH 06-30-91 AWARD # IRI-9196106 MSN ENGR MECHANICAL ENGR MECH ENGR		

#### UNIVERSITY OF WISCONSIN - MADISON

RESEARCH 30) RESEARCH EXPERIENCE FOR UNDERGRADUATES: CLIMATE AND METEOROLOGY OF THE GREENLAND CREST FOR THE PERIOD 06-01-91 THROUGH 05-31-92 AWARD # DPP-8821804, MOD. 2 METEOROLOGY 5.800.00 (144-CDO8) MSN L&S 89. UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH BOULDER, CO PRIME CONTRACTOR WITH NSF CSMP PROJECT OFFICE FOR THE PERIOD 07-01-90 THROUGH 09-30-90 AT A TOTAL COST OF \$50,000.00 AWARD # PO#03241-90, MOD. 1 (144-BX85) 25,000,00 MSN GRAD SPACE SCI&ENG CT 90. CORPORATION FOR NATIONAL RESEARCH INITIATIVES RESTON, VA PRIME CONTRACTOR WITH NSF PROGRAM PLAN FOR RESEARCH DIRECTED TOWARDS A NATIONAL GIGABIT SECOND NETWORK, BLANCA COLLABORATION, XUNET TESTBED FOR THE PERIOD 05-01-90 THROUGH 04-30-93 AWARD # AGR DTD 3/21/91 (144-RP99) 450,000.00 MSN L&S COMPUTER SCI 91. WILLIAM S. MIDDLETON VETERANS MEMORIAL HOSPITAL MADISON, WI PRIME CONTRACTOR WITH VA ANESTHESIOLOGIST SERVICES AGREEMENT FOR THE PERIOD 01-22-91 THROUGH 09-30-91 AWARD # V607P-1871 MSN HS-MED ANESTHESIOLOGY (144-CB26) 68,000.00 WISCONSIN ALUMNI RESEARCH FOUNDATION 92. MADISON, WI WIYN TELESCOPE PROJECT (135-0069) 286, 150.00 ADMINISTRATION MSN GRAD 93. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI FACULTY ENHANCEMENT & ENDOWMENT FUND FOR THE PERIOD 07-01-91 THROUGH 06-30-92 ECONOMICS (135-0071) 67,253.00 MSN GRAD L&S 94. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI FACULTY ENHANCEMENT & ENDOWMENT FUND FOR THE PERIOD 07-01-91 THROUGH 06-30-92 ED POL STU (135-0072) EDUCATION 27,542.00 MSN GRAD 95. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI FACULTY ENHANCEMENT & ENDOWMENT FUND FOR THE PERIOD 07-01-91 THROUGH 06-30-95 MSN GRAD AGR & LIFE SCI BIOCHEM (135-0074) 14.945.00

#### UNIVERSITY OF WISCONSIN - MADISON

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PATHOLOGY

MADISON, WI

DEVELOPMENT FUND

MSN HS-MED PATHOL & LAB MED ANAT PATH

DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND

103. UNIVERSITY OF WISCONSIN FOUNDATION

MSN HS-MED ANESTHESIOLOGY

96. DISEASE RESISTANCE BREEDING IN ONIONS MSN AG&LSC HORTICULTURE (133-A103) 1,544.50 SUN SEEDS LTD. HOLLISTER, CA 866.20 MULTIPLE DONORS 10,996.69 ASGROW SEED COMPANY SUN PRAIRIE, WI 13,407.39 97. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF **PEDIATRICS** MSN HS-MED PEDIATRICS (133-A238) 180,000.00 98. MULTIPLE DONORS CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) 969.04 99. UNITED WAY OF SOUTH WOOD COUNTY WISCONSIN RAPIDS, WI CANCER RESEARCH MSN HS-MED (133-A251) 500.00 100. RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY (133-A357) 1,050.00 LAKESIDE PACKING COMPANY PLAINVIEW, MN 660.00 SENECA FOODS CORPORATION JANESVILLE, WI 1,110.00 GERBER PRODUCTS COMPANY FREMONT, MI 1,100.00 THE LARSEN COMPANY DARIEN, WI 600.00 AUNT NELLIE'S FARM KITCHENS, INC. CLYMAN, WI 4,520.00 101. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE (133-A525) 60,604.03 102. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF

(133-A530)

(133-A532)

99,647.24

83,725.80

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RES	EARCH			
104.	MADISON, WI	CONSIN FOUNDATION UROLOGY RESEARCH AND D	EVELOPMENT	
	MSN HS-MED NEUROL	.OGY	(133-A533)	12,000.00
105.	PEA AND SOYBEAN R MSN AG&LSC AGRONO		(133-A593)	
		MULTIPLE DONORS PILLSBURY COMPANY MINNEAPOLIS. MN		
		CANNERS SEED CORPORATION ID TO THE SEED CORPORATION OF	ION	
	1,600.00	PURE LINE SEEDS, INC. MOSCOW, ID		
		THE UPJOHN COMPANY KALAMAZOO, MI		
			·	7,355.00
106.	WASHINGTON, DC	SEARCH INSTITUTE RESTRY GENERAL RESEARC	H FUND	
	MSN AG&LSC N RSRC		(133-A872)	2,000.00
107.	RHONE-POULENC BAS SHELTON, CT PHARMACEUTICS RES			
	MSN HS-PHR PHARMA		(133-B193)	7,000.00
108.	MADISON, WI	SCONSIN FOUNDATION		
	MSN AG&LSC DAIRY	RY SCIENCE DISCRETION SCIENCE	(133-B521)	4,800.00
109.	FIELD CROP DISEAS MSN AG&LSC PLANT		(133-B522)	
	550.00	FFR COOPERATIVE W. LAFAYETTE, IN		
	·	PIONEER HI-BRED INTER ARLINGTON, WI MULTIPLE DONORS	NATIONAL	
	450.00	MOLITPLE DUNORS		2 400 00
440	CENEDAL MILLS			2,100.00
110.		DD SCIENCE CHAIRMAN'S		
	DISCRETIONARY FUN MSN AG&LSC FOOD S		(133-B656)	3,000.00
111.	INTERNATIONAL POT			
		ARCH TO DEVELOP CONTROL THOGENS OF THE POTATO	L MEASURES	
	MSN AG&LSC PLANT	PATHOLOGY	(133-C080)	8,715.00

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112.	WISCONSIN POTATO & VEGETABLE GROWERS ASSO ANTIGO, WI	CIATION	
	POTATO & OTHER VEGETABLE RESEARCH	(133-C235)	600.00
113.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NAVE VISITING SCHOLAR MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-C505)	12,788.00
114.	GLAXO, INC. RESEARCH TRIANGLE PARK, NC ALLERGY RESEARCH	(	
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-D038)	2,000.00
115.	PHYSIOLOGICAL ASPECTS OF WEED GROWTH AND	CONTROL (133-DO44)	200.00
116.	COOK INCORPORATED BLOOMINGTON, IN		
	DEFRAY COST OF PROTOTYPE INSTRUMENT TO CONTINUOUSLY MONITOR BLOOD GLUCOSE IN PA	TIENTS	
	MSN HS-MED MEDICINE NEPHROLOGY		1,110.12
117.	MULTIPLE DONORS FEED SAMPLE ANALYSIS		
	MSN AG&LSC DAIRY SCIENCE	(133-D130)	315.00
118.	MILWAUKEE METROPOLITAN SEWERAGE DISTRICT MILWAUKEE, WI EVALUATE THE EFFECT OF FIELD-SCALE LAND ATION OF LIQUID SLUDGE ON CROPS SOILS AND WATER ON THE WALWORTH COUNTY FARM FOR THE O7-01-79 THRU 12-31-93 AT \$604,500 LEVEL TO REFLECT FUNDING INCLUDED IN A PREVIOUS MSN AG&LSC SOIL SCIENCE	GROUND E PERIOD (REDUCED	50,000.00-
119.	WINTHROP PHARMACEUTICALS NEW YORK, NY		
	WINTHROP RESEARCH FELLOW IN NEURORADIOLOG MSN HS-MED RADIOLOGY	GY (133-D368)	18,500.00
120.	ROCHESTER, NY VEGETABLE DISEASE RESEARCH		
	MSN AG&LSC PLANT PATHOLOGY	(133-D374)	2,000.00
121.	MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN THE		
	DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY	(133-D448)	20,000.00
122.	RHONE-POULENC RORER HORSHAM, PA		
	SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	1,500.00

#### UNIVERSITY OF WISCONSIN - MADISON

RES	EARCH		
123.	DEPARTMENT OF PATHOLOGY DISCRETION MSN HS-MED PATHOL & LAB MED ANAT		
	1,685.00 MULTIPLE DONORS 1,486.00 BIO-RAD LABORATO ANAHEIM, CA	RIES	
		MENTS CORPORATION	
	900.00 EASTMAN KODAK CO DAK BROOK, IL		
	2,220.00 BECKMAN INSTRUME FULLERTON, CA	NTS, INC.	
	250.00 MULTIPLE DONORS 292.50 MULTIPLE DONORS		
		,	8,398.50
124.	DEFRAY SALARY COST OF ASSISTANT S MSN HS-MED PEDIATRICS	CIENTIST (133-D678)	
	2,790.98 MERITER HEALTH S MADISON, WI	ERVICES, INC.	
	1,644.00 MADISON GENERAL MADISON, WI	HOSPITAL	
			4,434.98
125.	INFECTIOUS DISEASE EDUCATION FUND	T DIS (133-D837)	297.00
	MSN HS-MED MEDICINE INFEC	1 015 (133-0837)	297.00
126.	MADISON, WI		
	MALIGNANT HYPERTHERMIA IN PATIENT MSN HS-MED ANESTHESIOLOGY		17,736.00
127.	ICI AMERICAS, INC. WILMINGTON, DE EPIDEMIOLOGY AND CONTROL OF VEGET	ABLE CROP	
	DISEASES MSN AG&LSC PLANT PATHOLOGY	(133-E035)	5,000.00

UNIVERSITY OF WISCONSIN FOUNDATION 128. MADISON, WI

TRACY RUHRUP MEMORIAL VIRUS RESEARCH FUND MSN HS-MED MED MICROBIOLOGY (

(133-E289)

129. JOHN D. FOLTS MADISON, WI

CARDIOVASCULAR RESEARCH MSN HS-MED MEDICINE

130. HYPERTHERMIA RESEARCH MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-E770)

> UNIVERSITY OF WISCONSIN FOUNDATION 5,000.00 MADISON, WI MULTIPLE DONORS

CARDIOLOGY

(133-E381)

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RESEARCH	
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138.	PEDIATRIC ICU FUND	(133-F979)	300.00
139.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	908.71
140.	HARTMANN (HENRIK A L) MADISON, WI DISCRETIONARY RESEARCH MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-G658)	400.00
141.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL DEPARTMENTAL OFFICE AND RESEARCH EXPENSES		200.00
142.	MSN HS-MED ANESTHESIOLOGY  UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI	(133-6/21)	200.00
140	COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY KIKKOMAN CORPORATION	(133-G805)	6,394.94
143.	CHIBA-KEN, JAPAN FFFFCTS OF SOY SAUCE ON CARCINOGENESIS	(133-HO12)	39,990.00
144.	MULTIPLE DONORS LIVER DISEASE RESEARCH FUND MSN HS-MED SURGERY GEN SURG	(133-H083)	140.00
145.	LOYOLA UNIVERSITY OF CHICAGO MAYWOOD, IL PEDIATRIC CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS	(133-H233)	500.00
146.	BRISTOL-MYERS SQUIBB COMPANY PRINCETON, NJ U W CYCLOTRON OPERATIONAL FUND MSN HS-MED MEDICAL PHYSICS	(133-H461)	2,500.00
147.	NEW YORK, NY PHARMACEUTICAL RESEARCH	(133-H751)	1,000.00
148.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF NEUROSURGERY RESEARCH AND DEV	/EI ODMENT	
	FUND MSN HS-MED NEURO SURG NUERO SURG		100,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

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149. ALS RESEARCH MSN HS-MED NEUROLOGY (133-H941) 285.00 MULTIPLE DONORS 2,000.00 CHARLES E NELSON BROOKFIELD, WI SYLVIA N MOLDENHAUER 500.00 OCONOMOWOC, WI 2,785.00 150. ZU-RHEIN (DR. GABRIELE M.) MADISON, WI ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMISTRY OF BRAIN TUMORS MSN HS-MED PATHOL & LAB MED ANAT PATH (133-J601) 521.26 UOP FOUNDATION DES PLAINES, IL RHEOLOGY AND DYNAMICS OF SUSPENSION: MATCHING FUNDS FOR NSF-PRESIDENTIAL YOUNG INVESTIGATORS AWARD MSN ENGR CHEMICAL ENGR (133-J762) 3,400.00 152. WISCONSIN POTATO INDUSTRY BOARD MADISON, WI POTATO RESEARCH FOR THE PERIOD 05-01-86 THRU 12-31-91 MSN AG&LSC RESEARCH DIV (133-J908) 133,674.00 153. MULTIPLE DONORS CRUCIFER GENETICS COOPERATIVE MSN AG&LSC PLANT PATHOLOGY ( 133-J959 ) 3.383.50 154. WISCONSIN MILK MARKETING BOARD, INC. MADISON, WI CENTER FOR DAIRY RESEARCH FOR THE PERIOD 02-18-86 THROUGH 02-17-96 AT AN ESTIMATED TOTAL COST OF \$1,257,789.00 MSN AG&LSC DAIRY RESEARCH, C DAIRY RESH (133-K138) 127,628.16 155. PFIZER, INC. GROTON, CT SUPPORT FOR GRADUATE STUDENTS MSN HS-PHR PHARMACY (133-K224) 12,000.00 156. ROHM & HAAS COMPANY SPRING HOUSE, PA UNRESTRICTED GRANT IN SUPPORT OF RESEARCH ON DISEASE MANAGEMENT IN WISCONSIN FRUIT CROPS MSN AG&LSC PLANT PATHOLOGY (133-K284) 2,250.00 157. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMMER HONORS UNDERGRADUATE RESEARCH GRANTS ADM-STU ACAD AFF HONORS PRG (133-K354) MSN L&S 25,000,00

#### UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

PROBING FOR GENETIC MARKERS IN BULL SEMEN 158. MSN AG&LSC DAIRY SCIENCE (133-K829)

> 400.00 MULTIPLE DONORS GENETIC VISIONS, INC. MADISON, WI 800.00

> > 1,200.00

INVESTIGATIONS OF BEEF CATTLE NUTRITION

MSN AG&LSC MEAT& ANIMAL SCI (133-K952)

> 720.36 CORNELL UNIVERSITY ITHACA, NY 200.00 MULTIPLE DONORS

> > 920.36

160. BIOPULPING CONSORTIUM BIOTECHNOLGY CTR MSN GRAD

(133-L093)

15,000.00 PROCTER & GAMBLE CELLULOSE MEMPHIS, TN

15,000.00 MEAD CORPORATION CHILLICOTHE, OH

15,000.00 SANDOZ CHEMICALS CORPORATION

CHARLOTTE, NC POTLATCH CORPORATION

15,000.00

CLOQUET, MN

15,000.00 UNION CAMP CORPORATION

PRINCETON, NJ

75,000.00

161. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI JOHN L. SONDEREGGER CENTER FOR RESEARCH IN

PHARMACY ADMINISTRATION

MSN HS-PHR SRC

(133-L142) 90,000.00

162. MULTIPLE DONORS

ORNAMENTAL RESEARCH

MSN AG&LSC HORTICULTURE

(133-L143)

250.00

ELECTRONICS PACKAGING INTERCONNECTION PROGRAM 163

(EPIP)

MSN ENGR ENGR MECHANICS (133-L386)

14,000.00 INTEL CORPORATION

HILLSBORD, OR UNIVERSITY OF WISCONSIN FOUNDATION 7,000.00 MADISON, WI

21,000.00

# GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

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164.	MULTIPLE DONORS DISCRETIONARY FUND FOR EMPHYSEMA RESEARCH PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED		1,500.00
165.	ARNE THESEN MADISON, WI KNOWLEDGE-BASED SCHEDULING SYSTEMS MSN ENGR INDUSTRIAL ENGR	(133-L417)	500.00
166.	CAMPBELL SOUP COMPANY FAYETTEVILLE, AR STUDY POTENTIAL USE OF DOUBLE-MUSCLING GENE IN BROILERS MSN AG&LSC POULTRY SCIENCE	(133-L453)	25,000.00
167.	LAWRENCÉ, KS CLINICAL PHARMACY RESEARCH	(133-L496)	750.00
168.	NATIONAL ELECTROSTATICS CORPORATION MIDDLETON, WI NSF PRESIDENTIAL YOUNG INVESTIGATOR AWAR (MATCHING FUNDS) MSN L&S PHYSICS	D (133-L575)	1,000.00
169.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL WILDLIFE STUDIES MSN AG&LSC N R-WILDLIF ECOL	(133-L592)	2,700.00
170.	SQUIBB (E R) & SONS, INC. PRINCETON, NJ SURVIVAL AND VENTRICULAR ENLARGEMENT (SA FOLLOWING MYOCARDIAL INFARCTION: EFFECT CAPTOPRIL AWARD # 12,928-250 MSN HS-MED MEDICINE CARDIOLOGY	OF	5,650.00
171.	ALFALFA RESEARCH MSN AG&LSC AGRONOMY	(133-L700)	
	5,000.00 WISCONSIN CROP IMPROVEN MADISON, WI 3,000.00 RESEARCH PRODUCTS CORPO MADISON, WI		N
			8,000.00
172.	SUNSEEDS BROOKS, OR PLANT BREEDING MSN AG&LSC HORTICULTURE	(133-L903)	5,000.00

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

KLJ	ZARON				
173.	UNIVERSITY OF WISCOMADISON, WI STUDY EFFECTS OF TR MSN HS-MED NEURO SU	REATMENTS O	F BRAIN TUM	IORS (133-L942)	20,000.00
174.	RUNYON (DAMON) - WINEW YORK, NY POSTDOCTORAL FELLOW 01-01-88 THROUGH 12 THE TRANSFER OF THE UNIVERSITY) AWARD # DRG-966	VSHIP FOR T 2-31-90 (RE E FELLOW TO	HE PERIOD DUCTION REF ANOTHER	LECTS	24,000.00-
175.	MSN AG&LSC BIOCHEMI UNIVERSITY OF WISCO MADISON, WI HEPATIC MRI CONTRAS NEOPLASTIC DISEASE MSN HS-MED RADIOLOG	ONSIN FOUND	ATION	PATIC	
176.	UNIVERSITY OF WISCOMADISON, WI "MALIGNANT HYPERTHEMSN HS-MED ANESTHES	DNSIN FOUND	ATION INKAGE ANAL	.YSIS"	18,700.00
177.	UNIVERSITY OF WISCO MADISON, WI RESEARCH START-UP F MSN HS-MED ANESTHES	FUND		(133-M402)	17,309.00
178.	UNIVERSITY OF WISCOMADISON, WI GLENN B. HAWKINS AN PROFESSOR OF POLITIONSN L&S POLITICA	ND CLEONE O	RR HAWKINS	(133-M404)	16,313.45
179.	UNIVERSITY OF WISCOMADISON, WIRESEARCH IN COMPUTE SYSTEMS	ER BASED DE	CISION SUPF		2,500.00
180.	LIPHATECH, INC. MILWAUKEE, WI BIOCONTROL OF DAMP: STRAIN UW85 MSN AG&LSC PLANT PA		BACILLUS CE		19,000.00
181.	MULTIPLE DONORS FOOD INSECTS RESEAR MSN AG&LSC ENTOMOLO			ROJECT (133-M749)	332.00
182.	UNIVERSITY OF WISCOMADISON, WI DIVISION OF SURGICA DEVELOPMENT FUND MSN HS-MED SURGERY	AL ONCOLOGY	RESEARCH A		3,250.00

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RESI	EARCH				
183.	UNIVERSITY NEURO MADISON, WI QUANTITATIVE SENS MSN HS-MED NEURO	SORY LAB OPE	RATING ACCOUN	NT (133-NO15)	1,105.99
184.	UNIVERSITY NEURON MADISON, WI NEURODYSPHAGIA CO MSN HS-MED NEURON	_INIC OPERAT		(133-NO24)	3,403.19
185.	MULTIPLE DONORS MODELING, ANALYS OF MANUFACTURING MSN ENGR INDUS	AND DISCRET			400.00
186.	MILWAUKEE VETERIN MILWAUKEE, WI LARGE ANIMAL AND MSN VET M MEDICA	SMALL ANIMA	L SKIN DISEAS		875.00
187.	UNIVERSITY OF WIS MADISON, WI GLENN B HAWKINS A POLITICAL SCIENCE MSN L&S POLITI	AND CLEONE O			76.744.20
188.		DARD DARD INTERNS	HIP	(133-N198)	
189.	CONVERSION OF MAI MSN AG&LSC BIOCH			(133-N208)	
		BOZEMAN, MT	NORS ES MEDICAL II		
					1,445.00
190.	GENERAL ELECTRIC SCHENECTADY, NY AN INVESTIGATION FLUORESCENT LAMP MSN L&S PHYSI	OF THE CATH	ODE REGION O	F (133-N633)	46,779.00
191.	RAHWAY, NJ SAFETY, TOLERABI IN PATIENTS WITH "CLIN"	LITY AND EFF	ICACY OF MK	906	
	AWARD # CLIN MSN HS-MED SURGE	RY	UROLOGY	(133-N664)	16,320.00

#### UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

192. FIELD APPLICATION OF NUTRITIONAL & MANAGEMENT TECHNOLOGIES TO DAIRY PRODUCTION PRACTICES
MSN AG&LSC DAIRY SCIENCE (133-N776)

375.00 MULTIPLE DONORS 1,000.00 VITA PLUS CORPORATION

MADISON, WI 1,000.00 DISTILLERS FEED RESEARCH COUNCIL, INC. DES MOINES, IA

2.375.00

193. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

HISTORY OF CARTOGRAPHY
MSN L&S GEOGRAPHY

(133-N780) 10,000.00

194. OCEAN SPRAY CRANBERRIES, INC. LAKEVILLE-MIDDLEBORO, MA CRANBERRY INSECT PHENOLOGY MSN AG&LSC ENTOMOLOGY

(133-N845) 50,000.00

195. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
AMERITECH FELLOWSHIP PROGRAM VISITING SCHOLAR
MSN GRAD SCH OF BUSINESS SCH OF BUS (133-N88)

(133-N883) 2,000.00

196. MONSANTO AGRICULTURAL PRODUCTS COMPANY MILTON, WI PLANT NUTRITION MSN AG&LSC HORTICULTURE

(133-N960) 3,000.00

197. ADRIA LABORATORIES
COLUMBUS, OH
EFFICACY AND SAFTY TRIAL OF TOREMIFEN VS.
TAMOXIFEN IN POST MENOPAUSAL WOMEN WITH
METASTATIC BREAST CANCER "CLIN"
AWARD # CLIN

MSN HS-MED HUMAN DNCOLOGY CLIN DNCOL (133-N961) 32,001.00

198. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
STUDIES IN DEVELOPMENTAL BIOLOGY AND ONCOLOGY
MSN L&S ZOOLOGY (133-P028) 15,000.00

199. DERMATOLOGY EXPENSE & RESEARCH MANAGEMENT
MSN HS-MED MEDICINE DERMATOLGY (133-P075)

1,000.00 SCHERING CORPORATION

KENILWORTH, NJ

THE UPJONN COMPANY KALAMAZOO, MI

300.00 MULTIPLE DONORS

1,800.00

#### UNIVERSITY OF WISCONSIN - MADISON

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200. VEGTABLE & FRUIT RESEARCH MSN AG&LSC HORTICULTURE (133-P139)

> 500.00 ROGERS NK SEED COMPANY

NAPLES, FL

GREEN BAY FOOD COMPANY 3,000.00

GREEN BAY, WI

3,500.00

201. MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN 3M NON-TENURED FACULTY GRANT AWARD MSN L&S CHEMISTRY (133-P174)

15,000.00

202. MITSUI TOATSU CHEMICALS, INC. TOYKO, JAPAN HERBICIDE PHYSIOLOGY RESEARCH TRAINING PROGRAM MSN AG&LSC AGRONOMY (133-P383)

3,000.00

203. MULTIPLE DONORS SOLUTION STRUCTURE OF A PROTEIN BY NMR SPECTROSCOPY MSN AG&LSC BIOCHEMISTRY

(133-P554) 255.00

204. GENENTECH, INC. SOUTH SAN FRANCISCO, CA TREATMENT OF CHILDREN DEMONSTRATING SUBNORMAL GROWTH WITH HGH (PROTROPIN) "CLIN" AWARD # CLIN MSN HS-MED PEDIATRICS

(133-P612) 1,200.00

1,509.74

205. LILLY RESEARCH LABORATORIES INDIANAPOLIS, IN PHASE II SULFONYLUREA/LILLY B9W MC JGAJ "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-P659) 940.00

206. INTERNATIONAL BUSINESS MACHINES CORPORATION YORKTOWN HEIGHTS, NY RFQ: NON-PROPRIETARY USE OF CXRL BEAMLINE AWARD # 5217914

MSN ENGR ENGR EXPER STA X-RAY LITH (133-P684) 116,400.00

207. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EFFECTS OF ISOFLURANE ON MAXIMUM LENGTH (MLS) AUDITORY EVOKED POTENTIALS (AEP) STUDY MSN HS-MED NEURO SURG NUERO SURG (133-P763) 25,082.00

208. JOHN WILEY & SONS, INC. NEW YORK, NY DISCRETIONARY FUND IN THE DEPARTMENT OF MEDICAL PHYSICS MSN HS-MED MEDICAL PHYSICS (133-P958)

# UNIVERSITY OF WISCONSIN - MADISON

# RESEARCH

209.	UNIVERSITY OF WISCONSIN FOU	JNDATION		
	DEPARTMENT OF SURGERY RESEA	ARCH AND DEVEL	OPMENT	
	MSN HS-MED SURGERY		(133-P965)	290,789.67
210.		UNDATION		
	MADISON, WI DIVISION OF PLASTIC SURGERY DEVELOPMENT FUND	RESEARCH AND		
	MSN HS-MED SURGERY	DENT&P SRG	(133-P966)	29,913.08
211.	UNIVERSITY OF WISCONSIN FOUNADISON, WI	JNDATION		
	DIVISION OF GENERAL SURGERY DEVELOPMENT FUND			
	MSN HS-MED SURGERY	GEN SURG	(133-P967)	90,783.58
212.	UNIVERSITY OF WISCONSIN FOU MADISON, WI	UNDATION		
	DIVISION OF ORTHOPEDIC SURGE	GERY RESEARCH	AND	
	MSN HS-MED SURGERY	ORTHO SURG	(133-P968)	119,534.74
213.	UNIVERSITY OF WISCONSIN FOUNADISON, WI	JNDATION	·	
	DIVISION OF OTOLARYNGOLOGY DEVELOPMENT FUND	RESEARCH AND		
	MSN HS-MED SURGERY	OTOLARYN	(133-P969)	12,315.74
214.	UNIVERSITY OF WISCONSIN FOUNADISON, WI	UNDATION		
	DIVISION OF CARDIOTHORACIC DEVELOPMENT	SURGERY RESEA	ARCH AND	
	MSN HS-MED SURGERY	THORACIC S	(133-P970)	28,272.65
215.	UNIVERSITY OF WISCONSIN FOUNADISON, WI	UNDATION		
	DIVISION OF UROLOGY RESEARCH MSN HS-MED SURGERY	CH AND DEVELOR UROLOGY	PMENT FUND (133-P971)	11,273.13
216.	UNIVERSITY OF WISCONSIN FOL	UNDATION		
	MADISON, WI VOLATILE ANESTHETICS AND N	ERVOUS SYSTEM	FUNCTION	
	MSN HS-MED ANESTHESIOLOGY		(133-P973)	27,319.00
217.	AMOCO CORPORATION NAPERVILLE, IL			
	OPERATION AND MAINTENANCE ( MSN GRAD SYNCHR RAD CTR		INE AT SRC (133-Q072)	55,000.00
218.		RCH ASSOCIATIO	ON	
	MADISON, WI IRRI/IRRA ASSOCIATE EDITOR	FOR THE PERIO	OD	
	12-01-89 THRU 07-31-91 MSN L&S IND REL RES INS	τ	(133-Q111)	1,248.00

RESEARCH	
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219.	DANE COUNTY YOUTH COMMISSION MADISON, WI 1990 YOUTH SURVEY ANALYSIS FOR THE PERIOD 09-01-89 THRU 12-31-91 AWARD # 10469 MSN HS-ADM ADMINISTRATION HLTH POLCY	(133-Q155)	5,000.00
220.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI NAVE CONFERENCE ON "RETHINKING THE COLD MSN L&S STUDIES PROGRAMS LATIN-IBER		3,640.00
221.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NAVE RESEARCH AND TRAVEL GRANT FOR ANTHO	LDGY DE	
	LITERARY CRITICISM MSN L&S STUDIES PROGRAMS LATIN-IBER		4.000.00
222.	UNIVERSITY OF WISCONSIN FOUNDATION		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	MADISON, WI NAVE OXIB K'AJAU GUATEMALAN CULTURAL GRO	UP	
	PERFORMANCE AND DISPLAY MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q176)	4,262.34
223.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NAVE SALARY SUPPORT MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q177)	18,000.00
224.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENTAL SALARIES MSN HS-MED	(133-Q182)	2,275,000.00
225.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-Q184)	42,000.00
226.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DISCRETIONARY FUND FOR NEW ONE-TIME DEPAREQUESTS	RTMENTAL	
	MSN HS-MED	(133-Q185)	25,000.00
227.	MULTIPLE DONORS INNOVATIVE FORAGE HARVESTING SYSTEMS RES MSN AG&LSC AG ENGINEERING	EARCH (133-Q199)	100.00
228.	RELIANCE ELECTRIC COMPANY CLEVELAND, OH RESONANT DC LINK INVERTERS		
	MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-Q221)	15,000.00
229.	EXTREL CORPORATION MADISON, WI DEVELOPMENT OF A LOW-FIELD FOURIER TRANS	FORM ION	
	CYCLOTRON RESONANCE MASS SPECTROMETER MSN L&S CHEMISTRY	(133-Q222)	3,586.95

#### UNIVERSITY OF WISCONSIN - MADISON

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230. MCNEIL PHARMACEUTICAL
SPRING HOUSE, PA
PULMONARY FELLOWSHIP
MSN HS-MED PEDIATRICS

(133-Q271) 4,000.00

231. MULTIPLE DONORS
FARM MACHINERY RESEARCH
MSN AG&LSC AG ENGINEERING

(133-Q291) 150.00

232. B. L. COBIA, INC. WINTER GARDEN, FL RESEARCH INTO INVE

RESEARCH INTO INVESTIGATIONS ON THE GENETIC MAKEKUP OF ZYGOCACTUS AND RHIPSALIDOPSIS

(133-Q293) 500.00

233. QUALITY IMPROVEMENT SUPPORT SYSTEM (QISS)
MSN ENGR ENGR EXPER STA HLTH SYS'S (133-Q426)

16,000.00 HARVARD COI BOSTON, MA

MSN AG&LSC HORTICULTURE

HARVARD COMMUNITY HEALTH PLAN

2,200.00 VHA TRI-STATE INC. INDIANAPOLIS, IN

2,200.00 SUMMA HEALTH SYSTEM AKRON, OH

20,400.00

234. SUPPORT OF INFECTIOUS DISEASE PROGRAMS
MSN HS-MED MEDICINE INFECT DIS (133-Q497)

350.00 ROCHE LABORATORIES

NUTLEY, NJ 710.40 MULTIPLE DONORS

1,060.40

235. AMGEN
THOUSAND DAKS, CA
A DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF
RECOMBINANT HUMAN ERYTHROPOIETIN IN PERITONEAL
DIALYSIS PATIENTS
AWARD # CLIN

MSN HS-MED MEDICINE NEPHROLOGY (133-Q500) 10,000.00

236. MULTIPLE DONORS

APPLIED DAIRY MANAGEMENT PRACTICES FOR WISCONSIN
DAIRY FARMS
MSN AG&LSC DAIRY SCIENCE (133-Q5)

(133-0514) 100.00

237. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
GENERAL MOTORS ENGINE RESEARCH GRANT

MSN ENGR ENGR EXPER STA I COMBUSTN (133-Q552) 35,000.00

238. MERCK & CO., INC.
RAHWAY, NU

GASTROENTEROLOGY DEVELOPMENT FUND

MSN HS-MED MEDICINE GASTROENT (133-Q565) 2,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

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239. ADRIA LABORATORIES COLUMBUS, OH E3489 - IDARUBICIN STUDY AWARD # 073037-999 MSN HS-MED CANCER CTR EAST COOP (133-Q591) 6,000.00 240. WYETH-AYERST RADNOR, PA TOLRESTAT RETINOPATHY STUDY: 81-084/085: 84-196/197 "CLIN" AWARD # CLIN MSN HS-MED MEDICINE ENDOCRINOL (133-Q603) 43,495.70 241. MULTIPLE DONORS DEVELOPMENT OF INVITRO PROCEDURES TO ESTIMATE RUMINAL DEGRADABILITY OF FEEDSTUFF PROTEIN MSN AG&LSC DAIRY SCIENCE (133-0618) 200.00 242. CANOLA EVALUATION MSN AG&LSC AGRONOMY (133-Q685) 2,400.00 SVALOF SEED LTD LINDSAY, ONTARIO, CANADA 900.00 KING AGRO CHATHAM, ONTARIO, CANADA 3,300.00 243. MULTIPLE DONORS VASCULAR TECHNICIAN EDUCATION FUND GEN SURG MSN HS-MED SURGERY (133-0700) 78.00 ANONYMOUS DONOR ADAPTION OF A THREE-DIMENSIONAL CLOUD MODEL FOR SQUALL LINE SIMULATION MSN L&S METEOROLOGY (133-Q721) 3,125.00 245. MULTIPLE DONORS WISCONSIN KIDNEY RESEARCH PROGRAM MSN HS-MED MEDICINE NEPHROLOGY (133-Q728) 300.00 246. WOLF RIVER VALLEY SEEDS WHITE LAKE, WI AGRONOMIC CROP RESEARCH MSN AG&LSC AGRONOMY (133-0835) 14.175.00 247. UNIVERSITY PSYCHIATRY GROUP MADISON, WI DEPARTMENT SUPPLIES AND EXPENSES MSN HS-MED PSYCHIATRY (133-Q848) 1,870.00 248. CIBA-GEIGY CORPORATION SUMMIT, NJ SHORT-TERM METABOLIC EFFECTS OF RECOMBINANT HUMAN INSULIN-LIKE GROWTH FACTOR I (RHIGF-1) IN TYPE 11 DIABETES MELLITUS "CLIN" AWARD # CLIN MSN HS-MED MEDICINE ENDOCRINOL (133-Q856) 5,126.00

# UNIVERSITY OF WISCONSIN - MADISON

# RESEARCH

249	UPJOHN COMPANY		
243.	KALAMAZOO, MI FIXED DOSE, DOUBLE-BLIND STUDY COMPAND SAFETY OF XANAX SR TABLETS VS. TREATMENT OF PANIC DISORDER USING TOUSING "CLIN" AWARD # CLIN	PLACEBO IN THE WICE DAILY	
	MSN HS-PSY PSYCHIATRIC INST	(133-Q889)	16,269.00
250.	YODER BROTHERS, INC. BARBERTON, OH HORTICULTURE CROP IMPROVEMENT MSN AG&LSC HORTICULTURE	(133-Q890)	5,000.00
251.	ARISTOGENES, INC. PARMA, ID ONION BREEDING AND GENETICS MSN AG&LSC HORTICULTURE	(133-Q892)	5,000.00
252.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA GROWTH FACTOR MEDIATED PATTERN FORM DROSOPHILA FOR THE PERIOD 07-01-90 (REDUCED TO REFLECT ALTERNATE FUNDI FROM NIH) AWARD # NP-612B MSN HS-MED ONCOLOGY	THRU 01-31-91	35,838.00-
253.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BLOOD GAS TECHNICIAN SALARY SUPPORT MSN HS-MED ANESTHESIOLOGY	(133-R098)	34,870.00
254.	MADISON, WI MODULATION OF MICROVASCULAR FILTRAT SYNTHETIC VOLUME EXPANDERS	ION BY G (133-R100)	19,500.00
255.	HOFFMANN-LAROCHE, INC. NUTLEY, NJ ROLE OF VITAMIN E IN MEAT QUALITY MSN AG&LSC MEAT& ANIMAL SCI	(133-R129)	40,000.00
256.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR	(133-R139)	15,000.00
257.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTRAL ASIAN FELLOWSHIP MSN L&S HISTORY	(133-R232)	144.70
258.	TARGET THERAPEUTICS SAN JOSE, CA ENDOVASCULAR INVESTIGATION MSN HS-MED RADIOLOGY	(133-R315)	54,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

259. HARRIS TECHNOLOGY GROUP, INC. SCOTTSDALE, AZ A RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED TRIAL TO DETERMINE THE SAFETY AND EFFICACY OF SUSTAINED RELEASE DILTIAZEM (C-84 CAPSULES) IN PATIENTS WITH STABLE ANGINA PECTORIS AT 4 DOSAGE LEVELS: 60, 90, 180, 240 MG, BID "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-R338) 14.260.00 260. LILLY RESEARCH LABORATORIES INDIANAPOLIS, IN FLUOXETINE VS. IMIPRAMINE IN PATIENTS WITH MDD AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST (133-R380) 13.708.80 261. NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA GENETIC MARKER ANALYSES OF GROWTH MSN AG&LSC MEAT& ANIMAL SCI (133-R393) 500.00 262. 1991 PHARMACEUTICS GRADUATE STUDENT RESEARCH MEETING MSN HS-PHR PHARMACY (133-R395) 750.00 WARNER-LAMBERT COMPANY ANN ARBOR, MI DU PONT MERCK PHARMACEUTICAL 750.00 WILMINGTON, DE 500.00 MERCK & COMPANY WEST POINT, PA 50.00 MULTIPLE DONORS 650.00 MULTIPLE DONORS 2,700.00 263. ALCON LABORATORIES FORT WORTH, TX MICROBIOLOGICAL CULTURING OF OCULAR SPECIMENS FROM PATIENTS ENROLLED IN CLINICAL EFFICACY STUDIES FOR CIPROFLOXACIN OPHTHALMIC FORMULATION MSN HS-MED PATHOL & LAB MED LAB MED (133-R403) 576.00 264. NATIONAL ASSOCIATION OF BROADCASTERS WASHINGTON, DC REASSESSING THE IMPACT OF ADVERTISING CLUTTER IN A TELEVISION CONTEXT MSN BUS SCH OF BUSINESS (133-R406) 956.50 MULTIPLE DONORS PROVIDE EDUCATION FOR THE DEPARTMENT OF RHEUMATOLOGY MSN HS-MED MEDICINE RHEUMATOL (133-R416) 6.10 266. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI EVALUATION OF CANDIDATE VACCINE STRAINS OF B. BURGDORFERI FOR ARTHRITOGENIC MEDIATOR RELEASE FROM BOVINE MONOCYTES FOR THE PERIOD 09-24-90 THROUGH 06-30-91 AWARD # AGA 6697 MSN VET M PATHOBIOLGCL SCI (133-R417) 14,656.00

#### UNIVERSITY OF WISCONSIN - MADISON

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270. CIBA-GEIGY

267. MAPLE LEAF FARMS, INC. FRANKSVILLE, WI FAT METHODOLGY OF DE-BONED GROUND DUCK MSN AG&LSC POULTRY SCIENCE (133-R441) 1,000.00 268. ALLERGAN, INC. IRVINE, CA DEVELOPMENT OF BOTULINUM TOXIN MSN AG&LSC FOOD MICRO&TOXIC (133-R442) 21,500.00 269. INTERNATIONAL SYMPOSIUM ON BIOLOGY OF ACTINOMYCETES - 1991 FUND MSN HS-PHR PHARMACY (133-R482) RHONE POULENC RORER 1.500.00 FRANCE ABBOTT LABS 500.00 ABBOTT PARK. IL 2,000.00 SCHERING PLOUGH BLOOMFIELD, NJ 5,000.00 PFIZER CENTRAL RESEARCH GROTON, CT LEPETIT RESEARCH CENTER 2,000.00 ITALY 5,000.00 FARMITALIA CARLO ERBA MILANO, ITALY 16,000.00

GREENSBORD, WI BIOPROCESS AND FOODPROCESS ENGINEERING MSN AG&LSC FOOD SCIENCE (133-R531) 650.00 271 SQUIBB DIAGNOSTICS PRINCETON, NJ AN OPEN LABEL CLINICAL INVESTIGATION OF ISOVUE-R-250 IN CONTRAST ENHANCED COMPUTED TOMOGRAPHY (CECT) IN THE ADULT PATIENT "CLIN" AWARD # CLIN MSN HS-MED RADIOLOGY DIAGNOSTIC (133-R546) 2.424.33

272. AMGEN, INC. THOUSAND DAKS, CA NATIONAL COOPERATIVE R-HU ERYTHROPOIETIN STUDY IN PATIENTS WITH CHRONIC RENAL FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE NEPHROLOGY (133-R599) 240.00

PFIZER, INC. NEW YORK, NY DOUBLE BLIND COMPRISON OF 3 FIXED DOSES OF TANDOSPIRONE AND PLACEBO ADMINISTERED BID IN OUTPATIENTS WITH MAJOR DEPRESSION "CLIN" AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST (133-R626) 15,000.00

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274.	ISHIDA (MASAMI) MADISON, WI BIOADHESIVE IN DRUG DELIVERY RESE MSN HS-PHR PHARMACY	ARCH (133-R627)	5,000.00
275.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WIDETERMINE WHETHER LITHIUM'S EFFECT NEOSTRIATAL ACETYLCHOLINE (ACH) FOR COMMESSENGER SYSTEM CHANGE WITH AGE MIN HS-PHR PHARMACY	CTS ON RAT RELEASE, DOPAMINE	4.000.00
276.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI UPG SALARY SUPPORT MSN HS-MED PSYCHIATRY	(133-R664)	
277.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI ANXIETY DISORDERS CENTER EXPENSES MSN HS-MED PSYCHIATRY	(133-R665)	330.00
278.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CENTER FOR AFFECTIVE DISORDER EXP MSN HS-MED PSYCHIATRY	PENSES (133-R666)	6,940.00
279.	DANE COUNTY DEPARTMENT OF HUMAN S MADISON, WI COMMUNICATION DEVELOPMENT PROGRAM FOR THE PERIOD 01-01-91 THRU 12-3 AWARD # 50110 MSN GRAD WAISMAN CENTER	1	67,427.00
280.	SPENCER FOUNDATION CHICAGO, IL ECOLOGY OF AFTER SCHOOL CARE FOR O1-O1-91 THRU 12-31-93 AWARD # B-1346 MSN EDUC WIS CTR EDUC RES	THE PERIOD (133-R705)	28,830.00
281.	ELAN PHARMACEUTICAL RESEARCH CORF HEALTH AND SCIENCES RESEARCH, INC ENGLEWOOD, NJ EVALUATION OF 30-MG NICOTINE TRAN AS AN AID TO SMOKING CESSATION AWARD # CLIN MSN HS-MED MEDICINE GEN 1	S. ISDERMAL PATCH	25,802.40
282.	AMERICAN HEART ASSOCIATION OF WIS MILWAUKEE, WI IMPROVED METHODS FOR STUDYING SAI TRANSPORT USING FLOW CYTOMETRY FO 10-01-90 THRU 06-30-91 AWARD # 90-GA-35 MSN HS-MED MEDICINE NEPHO	T AND WATER OR THE PERIOD	22,155.00

# UNIVERSITY OF WISCONSIN - MADISON

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283.	UNIVERSITY NEURO MADISON, WI NEUROMUSCULAR FE MSN HS-MED NEURO		(133-R741)	2,962.78
284.	NEW YORK, NY	SOCIATION RESEARCH TRA		
	MSN HS-MED PREVE	NTIVE MED	(133-R768)	19,000.00
285.	SAN DIEGO, CA EVALUATION OF VI DICON TKS 4000 A AWARD # CLIN	NSTRUMENTATION, INC. SUAL FIELDS USING THE UTOPERIMETER ALMOLOGY	VISMED (133-R837)	3 000 00
			(100 8807)	3,000.00
286.		Y OF) SYSTEM  TY BASED DESIGN OF TRA  RIOD 11-15-90 THRU 11-		
	MSN ENGR CIVIL	& ENV ENGR	(133-R861)	46,589.00
287.	MADISON, WI	MEDICAL & SURGICAL FD	•	
		L & LAB MED ANAT PATH	(133-R865)	19,000.00
288.	MALVERN, PA A PHASE III RAND OMNIPAQUE CONTRA	NC. OMIZED COMPARISON OF I ST MATERIAL IN BODY-CO IN ADULTS "CLIN"		
	MSN HS-MED RADIO	LOGY	(133-R873)	19,456.00
289.	UNIVERSITY OF WI MADISON, WI	SCONSIN FOUNDATION		
		FACTOR IN HUMAN BLADD RY UROLOGY	DER CANCER (133-R917)	30,000.00
290.	MADISON, WI	SCONSIN FOUNDATION OGICAL MECHANISMS WHIC	CH UNDERLIE	
	SHYNESS MSN HS-MED PSYCH	IIATRY	(133-R918)	10,000.00
291.	UROLOGY RESEARCH MSN HS-MED SURGE	AND EDUCATION FUND	(133-R935)	
	·	ABBOTT LABORATORIES ABBOTT PARK, IL		
	886.00	THE UPJOHN COMPANY KALAMAZOO, MI		

8,886.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

292. INTERNATIONAL BUSINESS MACHINES CORPORATION BOCA RATON, FL LICENSING AND DEVELOPMENT AGREEMENT FOR USE AND MARKETING OF PROGRAM METERIALS AWARD # AGREEMENT S-SW-0090

MSN GRAD WAISMAN CENTER

(133-R955)

1,500.00

293. PSYCHONEUROENDOCRINOLOGY EDUCATION FUND

MSN HS-MED PSYCHIATRY

1,000.00

(133-R976)

600.00 HOECHST CELANESE CORPORATION SOMERVILLE, NJ

UNIVERSITY PSYCHIATRY GROUP

MADISON, WI

1,500.00 ORTHO PHARMACEUTICAL CORPORATION

RARITAN, NJ

3,100.00

294. AGRIGENETICS COMPANY

MADISON, WI

MIDWEST PLANT BIOTECHNOLOGY CONSORTIUM

MSN AG&LSC HORTICULTURE

(133-R987)

12,500.00

295. PITTSBURGH (UNIVERSITY OF)

PITTSBURGH, PA

ASSESSMENT OF COGNITIVE FUNCTION IN

DIFFERENTIALLY REARED MONKEYS FOR THE PERIOD

02-01-91 THRU 01-31-92

AWARD # 5-36460

MSN HS-PSY PSYCHIATRIC INST

(133-R990)

83,761.00

296. PLANT BREEDING AND GENETICS

MSN AG&LSC HORTICULTURE

(133-S003)

CAMPBELL INSTITUTE FOR RESEARCH 5,000.00

AND TECHNOLOGY

DAVIS, CA HEINZ, U.S.A. 25,000.00

STOCKTON, CA

30,000.00

297. MULTIPLE DONORS

BRAIN CANCER RESEARCH IN MEMORY OF RICHARD REISEN

MSN HS-MED CANCER CTR

RAD THERAP (133-S004)

205.00

298. SECOND NATIONAL MEETING FOR STATE CANCER PAIN

INITIATIVES GENERAL SUPPORT

MSN HS-MED NEUROLOGY

(133-S007)

4,000.00

THE UPJOHN COMPANY

KALAMAZOO, MI

4,000.00

JANSSEN PHARMACEUTICA

RISCATAWAY, NJ

8,000.00

# UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

299.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY LANGUAGE SKILLS IN CHILDREN WITH DOWN SYL FOR THE PERIOD 03-01-91 THRU 02-29-92 AWARD # 12-197	NDROME	
		(133-5020)	22,000.00
300.	HUGHES (HOWARD) MEDICAL INSTITUTE BETHESDA, MD HOWARD HUGHES INSTITUTIONAL ALLOWANCE FOR ASSISTANT INVESTIGATOR AWARD MSN GRAD MOLECULAR BIOL	(133-S049)	19,862.10
301.	HUGHES (HOWARD) MEDICAL INSTITUTE BETHESDA, MD HOWARD HUGHES INSTITUTIONAL ALLOWANCE FOR ASSISTANT INVESTIGATOR AWARD MSN GRAD ADMINISTRATION	(133-S050)	19,862.10
302.	LABOR RALATIONS STUDIES (FUND FOR) ANN ARBOR, MI EED/AA COMPLAINT HANDLING IN UNION-MANAG GRIEVANCE PROCEDURES FOR THE PERIOD 07-0 THRU 06-30-92 MSN L&S INST-RES ON POV		3,000.00
303.	RUNYON (DAMON) - WINCHELL (WALTER) CANCENEW YORK, NY POSTDOCTORAL RESEARCH FELLOWSHIP FOR THE PERIOD 08-01-91 THRU 07-30-92 AWARD # DRG-1126 MSN HS-MED ONCOLOGY		24,000.00
304.	INTERNATIONAL BUSINESS MACHINES CORPORAT ROCHESTER, MN EFFECTIVE PARTITIONING OF DECISION SUPPO APPLICATIONS FOR THE PERIOD 02-20-91 THR 08-31-91 AWARD # 340-523/PO# RY1233 MSN L&S COMPUTER SCI	RT	23,710.00
305.	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA DESIGN AND EVALUATION OF CONVERTER OPTIM SYNCHRONOUS RELUCTANCE MOTOR DRIVES FOR PERIOD 01-01-91 THRU 05-31-91 AWARD # RP3807-12 MSN ENGR ELEC & COM ENGR ELEC&COMP	THE	50,000.00
306.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN PEDIATRICS ENDOCRINOLOGY PROGRAM MSN HS-MED PEDIATRICS	(133-5081)	6,000.00

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307.	MULTIPLE DONORS APPLIED STUDIES ON MEAT AND MEAT PRODUCTS MSN AG&LSC MEAT& ANIMAL SCI	S (133-S083)	100.00
308.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TAYLOR HIBBARD LIBRARY MSN AG&LSC AG ECONOMICS	(133-5084)	500.00
309.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI AFFILIATE FELLOWSHIP FOR THE PERIOD O7-01-91 THRU 06-30-92 AWARD # 91-FA-69		
	MSN VET M CMPARTV BIOSCI'S	(133-5085)	8,800.00
310.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW MINORITY RESEARCH SUPPORT MSN GRAD ADMINISTRATION	(133-S098)	2,106.00
311.	ADAPSO FOUNDATION ARLINGTON, VA DEVELOPMENT OF DESIGN GUIDELINES FOR STAN	NDARD	•
	SOFTWARE PRODUCTS TO INCREASE THEIR USAB: PERSONS WITH DISABILITIES FOR THE PERIOD 04-01-91 THRU 12-31-91		
	MSN GRAD WAISMAN CENTER	(133-S099)	5,100.00
312.	WISCONSIN (STATE OF) DEPARTMENT OF ADMINISTRATION MADISON, WI		
	A STUDY OF WISCONSIN MANAGEMENT TRAINING MSN L&S LAFOLLET PUBL AF	(133-\$100)	5,000.00
313.	SOCIETY FOR STUDY OF EVOLUTION MADISON, WI		
	ADMINISTRATIVE COSTS FOR THE SOCIETY FOR OF EVOLUATION		
	MSN L&S BOTANY	(133-S101)	200.00
314.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	HAZELTON LABORATORY FELLOWSHIP ACCOUNT MSN HS-PHR PHARMACY	(133-5103)	500.00
315.	NORTHEAST DAIRY HERD IMPROVEMENT ASSOCIATION OF THE PROPERTY O	TION	
	DETERMINATION OF EXTENT OF RUMEN DEGRADA HAY PROTEIN		
		(133-\$104)	6,500.00
316.	HACKETTSTOWN, NJ MECHANICAL FRACTIONATION OF COCOA BUTTER	(133-\$105)	600.00

# UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

317.	HARVESTORE SYSTEMS DE KALB, IL PERFORMANCE AND ECONOMICS OF TOP DRESSING TO DAIRY CATTLE FED A SINGLE GROUP TOTAL RATION	G PROTEIN Mixed	
~	MSN AG&LSC DAIRY SCIENCE	(133-5106)	2,500.00
318.	RETINA RESEARCH FOUNDATION HOUSTON, TX SMOKING, NUTRITION AND AGE-RELATED MACULO FAMILIAL FACTORS IN AGE-RELATED MACULAR OF AND CONTRAST SENSITIVITY FOR THE PERIOD OF THRU 12-31-91 MSN HS-MED OPHTHALMOLOGY	DISEASE	31,982.00
319.	GRACE (W R) & CO CONN. COLUMBIA, MD DEVELOPMENT OF TOOLS FOR BOVINE GENETIC ENGINEERING MSN AG&LSC MEAT& ANIMAL SCI	(133-5145)	25,752.00
320.	AMERICAN HEALTH ASSISTANCE FOUNDATION ROCKVILLE, MD ANALYSIS OF NUCLEIC ACIDS IN THE PRION PREPARATION FOR THE PERIOD 04-01-91 THRU MSN AG&LSC VETERINARY SCI	03-31-92 (133-S149)	80,750.00
321.	AMERICAN MEDICAL ASSOCIATION CHICAGO, IL THE MOLECULAR CONTROL OF DOPAMINERGIC REGENES IN THE CENTRAL NERVOUS SYSTEM DURING DEVELOPMENT MSN GRAD WAISMAN CENTER		20,000.00
322.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH IN NEUROBIOLOBY MSN L&S ZOOLOGY	(133-5154)	1,000.00
323.	HORTICULTURE RESEARCH INSTITUTE WASHINGTON, DC DUTCH ELM DISEASE RESISTANCE RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-S161)	2,000.00
324.	ROCKVILLE, MD AGE-RELATED LOSS OF CILIARY MUSCLE CONTR FOR THE PERIOD 04-01-91 THRU 03-31-92	ACTILITY (133-S163)	24,982.00
325.	FORD MOTOR COMPANY DEARBORN, MI DISCRETIONARY GRANT IN SUPPORT OF EXPERI PHASE TRANSFORMATION MEASUREMENTS IN TIT ALUMINIDES MSN ENGR MAT SCI & ENGR		500.00
	MOIA FIRM MAI DOT & FINGE	(100 3104)	555.00

# UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

326.	DUPONT (E I) DENEMOURS AND COMPANY HOFFMAN ESTATES, IL 360 DEGREE GAMMA CAMERA IMAGING: ROLE OF ENERGY AND COUNTING STATISTICS MSN HS-MED MEDICINE CARDIOLOGY		2,225.00
327.	AMERICAN LUNG ASSOCIATION NEW YORK, NY REGULATION OF PSEUDOMONAS AERUGINOSA EXO MSN VET M PATHOBIOLGCL SCI	TOXIN A (133-S167)	17,500.00
328.	USDA FOREST PRODUCTS LAB MADISON, WI BONDING LOSS PREVENTION MSN AG&LSC N RSRCS-FORESTRY	(133-S169)	16,030.00
329.	MADISON GENERAL HOSPITAL MEDICAL AND SURGICAL FOUNDATION MADISON, WI A PERINATAL SUBSTANCE USE PREVALENCE PROPILOT STUDY COMPARING NEONATAL MECONIUM WITH MATERNAL SELF-REPORTS, BIRTH CERTIF AND MEDICAL RECORD AUDITS AND A HOSPITAL COMMUNITY-WIDE ASSESSMENT FOR DANE COUNTMSN HS-MED FAM MED & PRACT RESRCH DIV	TESTING ICATE DATA -BASED Y	10,000.00
330.	BROOKFIELD, WI TURFGRASS RESEARCH AND EDUCATION	(133-5172)	41,506.25
331.	MAPLE LEAF FARMS FRANKSVILLE, WI NUTRITION AND IMMUNITY IN DUCKS MSN AG&LSC POULTRY SCIENCE	(133-\$173)	2,800.00
332.	BETHESDA, MD RESPIRATORY VIRUS INFECTION AND AIRWAY INFORTHE PERIOD 07-01-91 THRU 06-30-92 AWARD # T-265	NFLAMATION (133-S174)	62,565.00
333.	GRUMMAN AEROSPACE CORPORATION BETHPAGE, NY X-RAY LITHOGRAPHY BEAMLINE DESIGN AND TECHNOLOGY: TECHNOLOGY TRANSFER AWARD # P.O.# 52-64557 MSN ENGR ENGR EXPER STA X-RAY LITH	(133-S175)	13,013.33
334.	HUMANETICS CORPORATION CHASKA, MN INVESTIGATION OF DEHYDROEPIANDROSTERONE AS AN OBESITY AGENT MSN GRAD ENZYME INSTITUTE	(133-5182)	32,852.42

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335.	MILK SPECIALTIES COMPANY DUNDEE, IL FAT SUPPLEMENTATION OF DAIR MSN AG&LSC DAIRY SCIENCE	Y CATTLE DIETS	; (133-5184)	3,000.00
336.	ALIFET USA, INC. CINCINNATI, OH OPTIMIZING FAT SUPPLEMENTAT DIET	ION OF DAIRY O		c 000 00
	MSN AG&LSC DAIRY SCIENCE		(133-5185)	6,000.00
337.	TEXAS (UNIVERSITY OF), AUST CONSTRUCTION INDUSTRY INSTI AUSTIN, TX DEVELOPMENT OF TOOLS FOR EN	TUTE		
	CONSTRUCTABILITY MSN ENGR CIVIL & ENV ENGR		(133-5188)	114,500.00
338.	UPJOHN COMPANY KALAMAZOO, MI SENSITIVITY OF BACTERIA TO CEFTIOFUR RESIDUES	CEFTIOFUR AND		
	MSN AG&LSC FOOD SCIENCE		(133-5193)	4,000.00
339.	ALCON LABORATORIES, INC. FORT WORTH, TX A MULTICENTER EVALUATION OF CIPROFLAXACIN OPHTHALMIC OI TREATMENT OF ACUTE CONJUNCT AWARD # CLIN MSN HS-MED OPHTHALMOLOGY	NTMENT VS TOBF IVITIS "CLIN"		1,275.00
340.	UPJOHN COMPANY KALAMAZOO, MI ANTIEMETIC ACTIVITY OF METH METOCLOPRAMIDE IN CISPLATIN CO9131 AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY	YLPREDNISONE N -TREATED PATIE	WITH ENTS,	
341.	LITTAUER (LUCIUS N) FOUNDAT NEW YORK, NY INSTITUTE FOR LEGAL STUDIES ON NEWS AND THE LAW IN THE MSN LAW LAW SCHOOL	/LAW SCHOOL CO	ONFERENCE	5,000.00
342.	MADISON, WI DISCRETIONARY ACCOUNT FOR T	HE HAVEN CENTI	ER (133-S202)	500.00
343.	SEARLE SKOKIE, IL PHASE 11 MULTICENTER STUDY (SC-40230) TO STOP ESTABLIS TACHYCARDIA AWARD # CLIN MSN HS-MED MEDICINE		LAR	7,127.00
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# UNIVERSITY OF WISCONSIN - MADISON

# RESEARCH

344.	SEARLE (G.D.) & COMPANY SKOKIE, IL PHASE 11, OPEN-LABEL, MULTIC ASSESS THE ACTIVITY OF BIDIC STOPPING ESTABLISHED SUPRAVO AWARD # CLIN	SOMIDE (SC-40 ENTRICULAR TA	0230) IN ACHYCARDIA	
	MSN HS-MED MEDICINE	CARDIOLOGY	(133-5205)	7,363.00
345.	ANONYMOUS DONOR DEMOGRAPHIC STUDIES MSN AG&LSC RURAL SOCIOLOGY		(133-5206)	700.00
346.	COSTAR CORPORATION CAMBRIDGE, MA PHARMACEUTICS RESEARCH MSN HS-PHR PHARMACY		(133-5207)	500.00
347.	UNIVERSITY OF WISCONSIN FOUR MADISON, WI GRAINGER LIBRARY FUND MSN L&S PHYSICS	NDATION	(133-S208)	1,000.00
348.	MADISON (CITY OF) MADISON, WI CITY OF MADISON ORGANIZATION FOR THE 11-20-90 THRU 05-15 AWARD # 57668 MSN BUS SCH OF BUSINESS	-91		5,000.00
349.	AMERICAN VETERINARY MEDICAL SCHAUMBURG, IL IN VITRO AND IN VIVO EFFECT COMBINED WITH LIPOSOMAL MTP ACTIVATION FOR THE PERIOD O MSN VET M ADMIN-ACAD AFF'S	OF DOXORUBIO -PE ON MONOCY 1-01-91 THRU	CIN /TE 12-31-91	13,567.00
350.	DANE COUNTY LAND CONSERVATION MADISON, WI INTEGRATION OF GIS WITH VID COVER HISTORY FOR THE PERIO O6-30-92  AWARD # 50245  MSN AG&LSC SOIL SCIENCE	ED DISK FOR L D 03-01-91 TH	IRU	12,000.00
351.	ALLIED-SIGNAL INC. MORRISTOWN, NJ EXPLORATORY FUNDAMENTAL RSE MSN L&S CHEMISTRY	ARCH	(133-5215)	5,000.00
352.	SPORT FISHING INSTITUTE EPRI FELLOWSHIP PROGRAM WASHINGTON, DC ELECTRIC POWER RESEARCH INS AWARD # SFI/EPRI 91-02 MSN L&S ZOOLOGY	TITUTE FELLOV	WSHIP (133-S217)	400.00

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RES	EARCH			
353.	MEDICAL RESEARCH COUNCIL OF COUTOWA, ONTARIO, CANADA RESEARCH TRAINING EXPENSE ACCUMSN HS-MED ONCOLOGY		(133-S218)	1,099.02
354.	ORTHOPAEDIC RESEARCH AND EDUC PARK RIDGE, IL SOFT TISSUE ATTACHMENT TO ALL COMPOSITES FOR THE PERIOD 04- MSN VET M SURGICAL SCI	OGRAFT/ENDO	PROSTHETIC	38,590.00
355.	DUPAGE COUNTY WHEATON, IL PHASE 11 FLOOD FREQUENCY ANAL PERIOD 04-01-91 THRU 04-01-92 AWARD # 830184 MSN ENGR CIVIL & ENV ENGR	!	E (133-S220)	44,755.00
356.	GREAT LAKES PROTECTION FUND CHICAGO, IL DEVELOPMENT OF A METHOD FOR UNAGENCIES IN ASSESSING THE RIS AROMATIC HYDROCARBON EXPOSURE REPRODUCTION FOR THE PERIOD OF CONTROL OF CONT	KS OF HALOG ON FISH	ENATED U	
357.	MSN HS-PHR PHARMACY  AMERICAN CANCER SOCIETY, INC. ATLANTA, GA  AMERICAN CANCER SOCIETY RESEA DISCRETIONARY AWARD FOR THE P 03-31-92  AWARD # PRD-17	ARCH PROFESS		207,235.00
358.	MSN HS-MED ONCOLOGY  ALUMINUM COMPANY OF AMERICA ALCOA CENTER, PA DISCRETIONARY RESEARCH FUND AWARD # P.O.# TC 903935 TC MSN ENGR MAT SCI & ENGR		(133-S222) (133-S223)	
359.	AMERICAN ASSOCIATION FOR CANC PHILADELPHIA, PA TRAVEL GRANT AWARD FOR AACR/A MSN HS-MED HUMAN ONCOLOGY	SCO MEETING	S	500.00
360.	KOMATSU, LTD. OYAMA-SHI, JAPAN DIESEL COMBUSTION RESEARCH MSN_ENGR MECHANICAL ENGR N	MECH ENGR	(133-5230)	4,391.50
361.	AMERICAN COLLEGE OF PHYSICIAN PHILADELPHIA, PA AMERICAN COLLEGE OF PHYSICIAN RESEARCH SCHOLAR AWARD FOR TH 10-01-91 THRU 06-30-93 MSN HS-MED MEDICINE	NS TEACHING	AND (133-5231)	55,000.11
	MOIA LID-MED MEDICINE L		(100 3201)	33,000.11

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362.	WISCONSIN BEEF C MADISON, WI MODIFICATION OF TENDERNESS		EEF MUSCLE TO	IMPROVE	
	MSN AG&LSC MEAT&	ANIMAL SCI		(133-5233)	10,000.00
363.	SPANISH GOVERNME MADRID, SPAIN DAIRY STARTER CU MSN AG&LSC FOOD	LTURE RESEA	RCH	(133-5239)	2,017.11
364.	WISCONSIN ASSOCI MADISON, WI	ATION FOR P	ERINATAL CARE		
	STATEWIDE PERINA PROJECT FOR THE MSN HS-MED GENET	PERIOD 01-0			3,500.00
365.	BIOMEASURE INC. HOPKINTON, MA SOMATULIN STUDIE				
	MSN HS-MED HUMAN	ONCOLOGY	CLIN ONCOL	(133-S242)	78,000.00
366.	MULTIPLE DONORS DERMATOLOGY RESE MSN HS-MED MEDIC		DERMATOLGY	(133-4911)	650.00
367.	WEED CONTROL IN MSN AG&LSC AGRON		ROPS	(133-5014)	
	1,000.00	RHONE-POUL DURHAM, NC			
	7,875.00	WOLF RIVER WHITE LAKE	VALLEY BRAND , WI	SEEDS	
					8,875.00
368.	UNIVERSITY OF WI	SCONSIN FOU	NDATION		
	SUPPORT FOOD RES MSN AG&LSC FOOD			(133-5328)	300,000.00
369.	UNIVERSITY OF WI MADISON, WI				
	RESEARCH IN DIAB MSN HS-MED OPHTH		PATHY	(133-5612)	10,830.00
370.	FRITO-LAY, INC. DALLAS, TX				
	RESEARCH ON POTA MSN AG&LSC HORTI			(133-5762)	10,000.00
371.	MULTIPLE DONORS TRUCK CROP AND P MSN AG&LSC ENTOM		TS AND THEIR		400.00

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372.	DOWELANCO ST LOUIS, MO INSECT CONTROL RESEARCH ON FLORAL CROPS MSN AG&LSC ENTOMOLOGY	(133-829	3)	500.00
373.	WISCONSIN CROP IMPROVEMENT MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-917	9)	1,927.85
374.	MILWAUKEE, WI SUPPORT IN THE FIELD OF NUCLEAR MEDICINE		2)	4,000.00
375.	MULTIPLE DONORS HERD DEVELOPMENT AND DAIRY CATTLE BREEDI RESEARCH MSN AG&LSC DAIRY SCIENCE		1)	707.75
STU	DENT AID			
1.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI MSN ATH GRANTS-IN-AID			1,992.07
2.	CONTINENTAL BANK SCHULTE, HELEN D. TRUST CHICAGO, IL SCHULTE, WALTER BSCHOLARSHIP FUND MSN ENGR CHEMICAL ENGR	( TRUST	)	10,636.19
3.	EARNINGS ON MISCELLANEOUS INVESTMENTS KORESH, GEORGELOAN FUND MSN BUS SV BURSAR	( TRUST	)	212.50
4.	UPON THE REQUEST OF THE DONOR THE TERMS CHANGED TO ALLOW ONE OR MORE AWARDS EACH MSN HS-NUR		)	
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VETERINARY MEDICINE SCHOLARSHIP FUND MSN VET M ADMIN-ACAD AFF'S ACAD AFF'S	( TRUST	)	67,038.00
6.	CHARAPATA, DR. STEVEN AND LINDA KANSAS CITY, MO WORDEN, DONALD FMEMORIAL SCHOLARSHIP MSN HS-MED		)	1,000.00
7.	EARNINGS ON MISCELLANEOUS INVESTMENTS MESSERSCHMIDT, DR. RAMONASCHOLARSHIP F CLINICAL PSYCHOLOGY MSN L&S PSYCHOLOGY	FUND IN	)	330.60

#### UNIVERSITY OF WISCONSIN - MADISON

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8. INDUSTRIAL RELATIONS RESEARCH INSTITUTE -- GRADUATE SCHOLARSHIP MSN L&S IND REL RES INST ( TRUST )

200.00

UNITED BROTHERHOOD OF CARPENTERS

WASHINGTON, D.C.

7,600.00

UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

7.800.00

- 9. INCOME ONLY FOR ONE OR MORE ANNUAL SCHOLARSHIPS OF AT LEAST \$500, AWARDED TO BLACK MEDICAL STUDENTS ENTERING 3RD OR 4TH YEAR OF MEDICAL SCHOOL. SELECTIONS BASED ON NEED AND SUPERIOR DEDICATION. MSN HS-MED ACAD AFFAIRS M-D PROGRA ( TRUST )
- 10. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALLEN, MRS. WILLIAM F.--TRUST ENDOWMENT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS ( TRUST )

11. PROCEEDS FROM MISCELLANEOUS INVESTMENTS MESSERSCHMIDT, DR. RAMONA--SCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY ( TRUST )

MSN L&S **PSYCHOLOGY** 

381.90

12. MULTIPLE DONORS

ROTHNEY, JOHN W. M.--MEMORIAL RESEARCH AWARD MSN EDUC COUNS PSYCH & ED ( TR

( TRUST )

50.00

348.01

MULTIPLE DONORS

HOFHINE, ENSIGN DUANE J. II--MEMORIAL FUND ( TRUST )

MSN OFCR E NAVAL SCIENCE

50.00

14. EDUCATION, DEPT OF WASHINGTON, DC

IN SUPPORT OF THE FOLLOWING:

1) PELL GRANT PROGRAM

FOR THE PERIOD 07-01-89 THROUGH 06-30-90

AT A TOTAL COST OF \$7,497,950.00

AWARD # PO63P97121, MOD. 7 MSN G SERV FELLOWS & SCHOLS

(148-A090) 67,823.00-

2) PELL GRANT PROGRAM

FOR THE PERIOD 07-01-90 THROUGH 06-30-91

AT A TOTAL COST OF \$6,857,076.00

AWARD # PO63PO7121, MOD. 2 MSN G SERV FELLOWS & SCHOLS

(148-A091) 1,077,893.00

3) INDIAN EDUCATION PROGRAM: INDIAN FELLOWSHIPS .

FOR THE PERIOD 10-01-90 THROUGH 09-30-91

AWARD # S087B90057-90

MSN GRAD

(144-CC88)

8,005.00

# UNIVERSITY OF WISCONSIN - MADISON

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3100	CINI AID				
15.	ALBUQUERQUE, PRIME CONTRA LAW STUDENT FOR THE PERI AT A TOTAL C	CTOR WITH INTER AID OD 08-27-90 THRO OST OF \$9,684.00 DTD. 01-07-91,	0UGH 12-31-91	(144-BX67)	1,333.00
16.	MADISON, WI GEORGE KOEPP	F WISCONSIN FOUN EL MEMORIAL SCHO ENERAL ADMIN	LARSHIP FUND	(133-A738)	10,750.00
17.	MADISON, WI RONALD W. ZI	F WISCONSIN FOUN NNS MEMORIAL SCH ENERAL ADMIN	OLARSHIP FUND		7,650.00
18.	MSN ENGR M	IN MECHANICAL EN ECHANICAL ENGR	MECH ENGR	(133-A754)	
	1,000.0	O JOHN DEERE MOLINE, IL O SAFETY ENGI MADISON, WI	NEERING ASSOC	CIATES, INC.	
		•			4,000.00
19.		ORS ISIC SCHOLARSHIP ISCHOOL OF MUSIC		(133-B501)	300.00
20.	PITTSBURGH, VIOLA JURGER	T EARL) ESTATE PA SON BAKER MEMORI AM RSRC&CNSM SC		(133-B967)	1,418.55
21.		EAGUE, INC. E STUDENT SCHOLA DM-STU ACAD AFF		(133-E013)	1,000.00
22.		EAGUE, INC. EAGUE MEMORIAL S DM-STU ACAD AFF		(133-E742)	800.00
23.	COLLEGE OF E	NGINEERING SCHOL	ARSHIP FUND	(133-F731)	
	1,200.0	OO UNIVERSITY MADISON, WI	OF WISCONSIN	FOUNDATION	
	1,054.0	PPG INDUSTR PITTSBURGH,	RIES, INC.	EQUADATES:	
	1,200.0	MADISON, WI	OF WISCONSIN	FUUNDATION	

3,454.00

# UNIVERSITY OF WISCONSIN - MADISON

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3101	DENT AID		
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARY ANN BRICHTA SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-G919)	500.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ETHEL J. ODEGARD SCHOLARSHIP IN ART MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-H240)	1,500.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARION O. COLE SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-H316)	500.00
27.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP IN THEATRE MSN L&S THEATRE & DRAMA		650.00
28.	UNDERGRADUATE SCHOLARSHIP IN ELECTRICAL AND COMPUTER ENGINEERING MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-H550)	
	7,000.00 UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION	
	50.00 MULTIPLE DONORS		
	50.00 MULTIPLE DUNDRS		7,050.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A	AWARDS	7,050.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A		7,050.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS  NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI		
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS NATIONAL GUARDIAN LIFE INSURANCE COMPANY	(133-J169)	
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS  NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI L.J. LARSON EXCELLENCE AWARD MSN BUS SCH OF BUSINESS  UNIVERSITY LEAGUE, INC. MADISON, WI VIRGINIA HILL THAYER SCHOLARSHIP	(133-J169) (133-J241)	15,900.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS  NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI L.J. LARSON EXCELLENCE AWARD MSN BUS SCH OF BUSINESS  UNIVERSITY LEAGUE, INC. MADISON, WI VIRGINIA HILL THAYER SCHOLARSHIP MSN L&S JOURN & MASS COM	(133-J169) (133-J241)	15,900.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS  NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI L.J. LARSON EXCELLENCE AWARD MSN BUS SCH OF BUSINESS  UNIVERSITY LEAGUE, INC. MADISON, WI VIRGINIA HILL THAYER SCHOLARSHIP	(133-J169) (133-J241) (133-J291)	15,900.00 5,000.00 600.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING FUND FOR POLYGON A MSN ENGR OPERATIONS  NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI L.J. LARSON EXCELLENCE AWARD MSN BUS SCH OF BUSINESS  UNIVERSITY LEAGUE, INC. MADISON, WI VIRGINIA HILL THAYER SCHOLARSHIP MSN L&S JOURN & MASS COM  UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI F R C S SCHOLARSHIP	(133-J169) (133-J241) (133-J291) (133-J511)	15,900.00 5,000.00 600.00

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SIUL	DENI ALD		
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LENORE A. NETZER AND GLEN G. EYE GRADUATE SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-J930)	1,000.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ABRAHAM S. BURACK SCHOLARSHIP MSN L&S ADM-STU ACAD AFF HONORS PRG	(133-L573)	1,000.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALLEN J. SHAFER, JR. SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-M918)	1,800.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LYDIA Z. SHAFER SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-M919)	1,150.00
38.	RISK AND INSURANCE MANAGEMENT SOCIETY, I MILWAUKEE, WI RIMS, INC. SCHOLARSHIP MSN BUS SCH OF BUSINESS A SCI&R MG		500.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEIKLEJOHN TRAVEL SCHOLARSHIP MSN L&S INTEG LIB STU	(133-P093)	1,000.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THOMAS SCHMIDT MEMORIAL SCHOLARSHIP FUND SPECIAL EDUCATION MSN EDUC GENERAL ADMIN DEAN'S OFF		300.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POOLEY PRIZE	(133-0751)	
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JULIA NIQUETTE NETZER AND CLARA MAE NETZ SCHOLARSHIP		
43.	MSN EDUC GENERAL ADMIN DEAN'S OFF UNIVERSITY OF WISCONSIN FOUNDATION	(133-Q843)	500.00
44.	MADISON, WI MINNE GIESE SCHOLARSHIP ACCOUNT MSN L&S GERMAN UNIVERSITY OF WISCONSIN FOUNDATION	(133-R364)	6,000.00
<del></del> .	MADISON, WI JAMES AND ETHEL OSTRUM SCHOLARSHIP MSN L&S JOURN & MASS COM	(133-S077)	3,500.00

### UNIVERSITY OF WISCONSIN - MADISON

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45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILFRED B. DONOR SCHOLARSHIP MSN L&S JOURN & MASS COM (133-S080)	200.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MILWAUKEE JOURNAL SCHOLARSHIP MSN FR&CS FAM RSRC&CNSM SC ADMIN (133-S151)	1,500.00
47.	WAUSAU INSURANCE COMPANY WAUSAU, WI WAUSAU INSURANCE SCHOLARSHIP MSN BUS SCH OF BUSINESS (133-S190)	2,500.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAURICE HANSON FAMILY SCHOLARSHIP FUND MSN HS-MED ACAD AFFAIRS EDUC&ACAD (133-S192)	3,000.00
49.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLARSHIP FUND	150.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALTA T. AND DANIEL B. STRALEY SCHOLARSHIP FOR ASSISTING STUDENTS INTERESTED IN BECOMING TEACHERS MSN EDUC GENERAL ADMIN DEAN'S OFF (133-3563)	2,000.00
51.	MINNESOTA MINING & MANUFACTURING ST PAUL, MN MINNESOTA MINING AND MANUFACTURING COMPANY ACCOUNTANCY FELLOWSHIP MSN BUS SCH OF BUSINESS AC&INF SYS (133-3632)	5,000.00
52.	JUDITH A FRIEDMAN MADISON, WI OUT-OF-STATE TUITION SCHOLARSHIPS TO BE ADMINISTERED BY STUDENT FINANCIAL AIDS COMMITTEE MSN G SERV FELLOWS & SCHOLS (133-7255)	656.90
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI A. GERTRUDE ANTHONY SCHOLARSHIP IN THE SCHOOL OF EDUCATION MSN EDUC GENERAL ADMIN DEAN'S OFF (133-8700)	4,000.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNE L. MARCH SCHOLARSHIP IN THE SCHOOL OF EDUCATION MSN EDUC GENERAL ADMIN DEAN'S OFF (133-8701)	1,500.00

600.00

### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

55. MPC ENDOWMENT LTD.

MILWAUKEE, WI

MPC ENDOWMENT LTD., SCHOLARSHIP IN JOURNALISM

MSN L&S JOURN & MASS COM (133-9969)

UNRESTRICTED

1. LITTON INDUSTRIES FOUNDATION

POWERS, ALLEN E BEVERLY HILLS, CA

MADISON CHANCELLOR'S SPECIAL FUND

MSN G E A

( TRUST ) 1,000.00

TOTAL MADISON

36,342,565.57

EXTENSION AND PUBLIC SERVICE 19,046.92 365,675.57 INSTRUCTION LIBRARIES 4,288.18 MISCELLANEOUS 807,463.39 PHYSICAL PLANT 62,650.50 RESEARCH 33,867,231.29 STUDENT AID 1,215,209.72 UNRESTRICTED 1,000.00

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### GIFT-IN-KIND

- WAUKESHA FOUNDRY, INC. WAUKESHA, WI A GIFT OF FALEX WEAR TESTING MACHINE (USED) MIL ENG&AS MATERIALS
- 2. ELMER L. WINTER MILWAUKEE, WI A GIFT OF TWO METAL SCULPTURES - - BUSTS OF GOLDA MEIR MIL LIBR LIBRARY
- 3. RATKO J. RISTIC
  SHOREWOOD, WI
  A GIFT OF FIVE (5) BATHYMETRIC CHARTS OF
  THE GREAT LAKES
  MIL LIBR LIBRARY
- 4. UWM FOUNDATION
  MILWAUKEE, WI
  A GIFT OF AN OIL PAINTING ON CANVAS
  "DEPARTURE POINT RETURN" BY GAIL BUOND
  MIL F ARTS UWM ART MUSEUM ART MUSEUM
- 5. FAST FORWARD VIDEO IRVINE, CA A GIFT OF A MODEL F200 SMPTE TIME CODE GENERATOR/READER/CHARACTER INSERTERS MIL F ARTS FILM

#### INSTRUCTION

- 1. UW-MADISON, WAISMAN CENTER (P/C DED)
  MADISON, WI
  91-448-LK
  WISCONSIN FAMILY CENTERED INSERVICE PROJECT FOR
  RELATED SERVICES PERSONNEL
  FOR THE PERIOD 08-01-90 THROUGH 07-31-91
  AWARD # H024P00023
  MIL EDUC EXCEPTIONAL EDUC (144-CC91) 9,709.00
- 2. MARQUETTE UNIVERSITY (P/C DED)
  MILWAUKEE, WI
  91-181-LK
  MATHEMATICS AND SCIENCE TEACHERS' BUSINESS
  AWARENESS PROJECT
  FOR THE PERIOD 01-01-91 THROUGH 12-31-91
  MIL GRAD M-S ERC (144-CD09) 9,620.00
- 3. NATIONAL SCIENCE FOUNDATION
  WASHINGTON, D. C.
  90-061-NM
  EARLY ALERT YOUNG SCHOLARS PROGRAM
  FOR THE PERIOD 03-15-90 THROUGH 07-31-92
  AWARD # RCD 8955670-01
  MIL ENG&AS ADMINISTRATION PRECOLLEGE (144-BM99) 46,295.00

### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

### UNIVERSITY OF WISCONSIN - MILWAUKEE

### INSTRUCTION

5. WISCONSIN ECONOMIC EDUCATION COUNCIL MILWAUKEE, WI 90-019-LK UWM CENTER FOR ECONOMIC EDUCATION MIL L&S ECONOMIC EDUC (133-4849) 2,125.00  MISCELLANEOUS  1. VETERANS ADMINISTRATION MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332 MIL STU AF REGISTRAR'S OFF VETS AFF (144-M701) 48.65  2. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM	INS	TRUCTION		
MILWAUKEE, WI 90-019-LK UWM CENTER FOR ECONOMIC EDUCATION MIL L&S ECONOMIC EDUC (133-4849) 2,125.00  MISCELLANEOUS  1. VETERANS ADMINISTRATION MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332 MIL STU AF REGISTRAR'S OFF VETS AFF (144-M701) 48.65  2. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	4.	ACCOUNT 232) MILWAUKEE, WI TRANSFER FUNDS FROM 232.0 ACCOUNT TO COVE TRAVEL EXPENSES FOR THE PERIOD 10/01/89 THROUGH 09/30/90		670.00
MISCELLANEOUS  1. VETERANS ADMINISTRATION MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332 MIL STU AF REGISTRAR'S OFF VETS AFF (144-M701) 48.65  2. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	5.	MILWAUKEE, WI 90-019-LK		
1. VETERANS ADMINISTRATION MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332 MIL STU AF REGISTRAR'S DFF VETS AFF (144-M701) 48.65  2. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00			(133-4849)	2,125.00
MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332 MIL STU AF REGISTRAR'S OFF VETS AFF (144-M701) 48.65  2. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	MIS	CELLANEOUS		
MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	1.	MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD AWARD # CHECK NO. 2216 34983332	(144-M701)	48.65
SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277) 3,200.00  3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	2.	UWM FOUNDATION		
MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF JANUARY 1991 MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00		SUPPORT FOR UWM ATHLETICS - MEN'S BASEBAN		3,200.00
MIL ED COM PROJECTS SP P2-HECC (133-L344) 3,891.36  4. UWM FOUNDATION, INC. 220.50 MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	3.	MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACIL: HECC	ITY FOR	
MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND WOMEN'S TRACK PROGRAM MIL STU AF INTRCOL ATHL-MEN TRACK (133-P284) 1,616.00  5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00			(133-L344)	3,891.36
5. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	4.	MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S AND		
MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBALL PROGRAM MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00			(133-P284)	1,616.00
MIL STU AF INTRCOL ATHL-MEN BASKETBALL (133-Q071) 667.00	5.	MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS, MEN'S BASKETBA	ALL	
6. WISCONSIN DEPARTMENT OF HEALTH AND			(133-Q071)	667.00
SOCIAL SERVICES MADISON, WI 91-115-BF	6.	SOCIAL SERVICES MADISON, WI 91-115-BF		
THE UWM CHILD CARE CENTER/HARTFORD AVENUE SCHOOL AFTER SCHOOL PARTNERSHIP PROJECT FOR THE PERIOD 02/01/91 THROUGH 06/30/91 AWARD # AG-42-637-1		SCHOOL AFTER SCHOOL PARTNERSHIP PROJECT FOR THE PERIOD 02/01/91 THROUGH 06/30/91	E	•
MIL STU AF CHILD CARE CTR (133-S033) 10,000.00		MIL STU AF CHILD CARE CTR	(133-5033)	10,000.00

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### **MISCELLANEOUS**

7. KENOSHA HEALTH DEPT. (P/C WISCONSIN DEPARTMENT
OF HEALTH AND HUMAN SERVICES
KENOSHA, WI
91-312-LK
PRIMARY CARE FOR THE UNDERSERVED: A NURSING
CENTER MODEL
FOR THE PERIOD 01/01/91 THROUGH 02/28/91
MIL NURS ADMIN NRSNG C PR (133-S238)

PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C.
1990/91 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION FOR THE PERIOD 12-01-71 THROUGH 06-10-99 AWARD # CH WIS 134 (S)
MIL ADM AF ASST CHAN OFFICE

114,744.50

4,140.00

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C. 1990/91 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS -NORTH TOWER FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 133 (D) MIL ADM AF ASST CHAN OFFICE

51,364.00

3. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C.
1990/91 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS - NORTH TOWER
FOR THE PERIOD 12-01-71 THROUGH 06-01-99
MIL ADM AF ASST CHAN OFFICE

51,364.00

4. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C.
1990/91 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION FOR THE PERIOD 12-01-71 THROUGH 06-10-99 MIL ADM AF ASST CHAN OFFICE

114,744.00

28,748.00

- 5. EDUCATION, DEPT. OF WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
  - 1) INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF CENTRAL LIBRARY, STAGE 2 FOR THE PERIOD O4-O1-90 THROUGH O4-O1-91 AWARD # 5-S-O0642-O MIL ADM AF ASST CHAN OFFICE (144-J489)
- 2) INTEREST SUBSIDY GRANT FOR THE GREAT LAKES STUDY
  CENTER
  FOR THE PERIOD 04-01-90 THROUGH 04-01-91
  AWARD # 5-S-00641-0
  MIL ADM AF ASST CHAN OFFICE (144-M862) 9,243.00

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### PHYSICAL PLANT

3) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE CHEMISTRY BUILDING FOR THE PERIOD 06-12-74 THROUGH 03-01-91

AWARD # 5-5-00611-0 MIL ADM AF ASST CHAN OFFICE

4) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE HUMANITIES BUILDING

FOR THE PERIOD 12-06-74 THROUGH 04-15-91

AWARD # 5-5-00612-0 MIL ADM AF ASST CHAN OFFICE

(144-Q828)

(144-Q827)

29,912.00

2,081.00-

#### RESEARCH

1. SUNDSTRAND CORPORATION FOUNDATION ROCKFORD, IL WISCONSIN DISTINGUISHED PROFESSORSHIP (182-B19-6500) MIL ENG&AS MECHANICAL ENGR MECH ENGR

10,000.00

2. UWM FOUNDATION (#267) MILWAUKEE, WI WISCONSIN DISTINGUISHED PROFESSORSHIP (182-B12-7002) MIL BUS AD SBA RESEARCH WDP #2

10,900.00

3. WI DHSS, DIV. OF COMMUNITY SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS EVALUATION OF MILWAUKEE CSP DEMONSTRATION PROJECTS FOR THE PERIOD 07-01-89 THROUGH 08-31-91 AWARD # P.O. FDAE 5186 MIL S WELF SOCIAL WELFARE SOC W-GEN (144-BF06)

22,681.00

96,733.00

4. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 90-615-NM IN SUPPORT OF THE FOLLOWING:

1) MOLECULAR STUDY OF ADAPTIVE RESPONSES IN E. COLI

FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 1 R29 GM44671-01A1 MIL L&S

BIOLOGICAL SCI (144-CB59)

2) MECHANISM OF METHYL TRANSFERS IN ACETYL-COA FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 RO1 GM39451-04 CHEMISTRY MIL L&S

(144-CC46) 209,999.00

3) BIOMEDICAL RESEARCH SUPPORT GRANT FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 1 SO7 RR06038-01 MIL A H P GENERAL ADMIN (144-CC72) 5,000.00

67.372.00

73.739.00

8,000.00

39.308.00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### RESEARCH

4) BIOMEDICAL RESEARCH SUPPORT GRANT (BRSG) FOR THE PERIOD 04-01-91 THROUGH 03-31-92 AWARD # 2 SO7 RRO7181-13 MIL GRAD DEAN'S OFFICE

(144-CC73) 11,110.00

(144-AT10)

- 5. DOD, NAVY ARLINGTON, VA THEORETICAL STUDY OF REACTING GAS JETS SUBMERGED IN LIQUID METALS FOR THE PERIOD 10-01-88 THROUGH 09-30-91 AWARD # NOO014-89-J-1267 MIL ENG&AS MECHANICAL ENGR MECH ENGR
- 6. ENERGY, DEPT OF ARGONNE, IL MECHANISTIC ENZYMOLOGY OF CO DEHYDROGENASE FROM CLOSTRIDIUM THERMOACETICUM FOR THE PERIOD 03-25-91 THROUGH 03-24-93 AWARD # DE-FG02-88ER13875

MIL L&S CHEMISTRY (144-AF90) 182,000.00 7. ENVIRONMENTAL PROTECTION AGENCY

- WASHINGTON, D. C. 91-131-NM STATISTICAL METHODS TO ASSESS NETWORK UNCERTAINTY AND SOFTWARE FOR NETWORK MODIFICATION FOR THE PERIOD 03-25-91 THROUGH 03-24-93 AWARD # CR-818101-01-0 MIL BUS AD SBA RESEARCH SBA RSRCH (144-CC53)
- 8. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) INVESTIGATION OF SILICA FOULING AND IT'S PREVENTION BY MAGNETIC DEVICES (REU SUPPLEMENT) FOR THE PERIOD 07-15-88 THROUGH 10-31-91 AWARD # CTS-8807406-03 MIL ENG&AS MECHANICAL ENGR MECH ENGR (144-AL40)

2) HISTORICAL FLUXES OF POLLUTANTS FROM DECONVOLUTION OF SEDIMENTARY RECORDS FOR THE PERIOD 04-01-90 THROUGH 09-30-92 AWARD # BCS-8921000-01 MIL ENG&AS CIVIL ENGINEER'G (144-BN15) 94.485.00

3) RESEARCH EXPERIENCE FOR UNDERGRADUATES AT THE CENTER FOR GREAT LAKES STUDIES FOR THE PERIOD 06-15-90 THROUGH 11-30-92 AWARD # 0CE-9000806-01 MIL GRAD GT LKS ST, CTR F (144-BP58)

4) FORMAL ANALYSIS OF CONCURRENT SYSTEMS BY TEMPORARAL PETRI NETS FOR THE PERIOD 01-01-91 THROUGH 06-30-93 AWARD # CCR-9004346 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR& (144-CCO8) 61.317.00

# UNIVERSITY OF WISCONSIN - MILWAUKEE

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RESI	EARCH		
9.	GREDE FOUNDRIES, INC MILWAUKEE, WI DISCRETIONARY USE OF DR. VENUGOPALAN TO S DUCTILE IRON MATERIAL PROPERTIES MIL ENG&AS MATERIALS	STUDY (133-H689)	5,000.00
10.	ETHEL SLOANE MILWAUKEE, WI BIOLOGICAL SCIENCES DEPARTMENT CHAIR ACCO (SLOANE) MIL L&S BIOLOGICAL SCI	DUNT (133-M292)	250.00
11.	VARIOUS (NORDBERG INC) MILWAUKEE, WI COMPRESSION TESTS	(133-N194)	
12.	MIDWEST RESEARCH TECHNOLOGIES P/C WISCONSIN DEPT. OF DEVELOPMENT MILWAUKEE, WI THIN FILM LANTHANUM HEXABORIDE CATHODES ELECTRONIC DEVICES MIL L&S PHYSICS	FOR (133-P779)	1,302.64
13.	NATIONAL MINERALS ST PAUL, MN 90-245-NM AFFILIATE PROGRAM FOR BY-PRODUCT UTILIZA FOR THE PERIOD 10/01/90 THROUGH 09/30/91 AWARD # CHECK NO. 0016702 MIL ENG&AS CIVIL ENGINEER'G	TION (133-Q128)	7,500.00
14.	UWM FOUNDATION MILWAUKEE, WI RESEARCH IN RHEOLOGY #818 MIL ENG&AS MECHANICAL ENGR MECH ENGR	(133-Q476)	885.00
15.	WISCONSIN DEPARTMENT OF NATURAL RESOURCE MADISON, WI ANALYSIS PHYTOPLANKTON AND ZOOPLANKTON S. FOR LONG TERM TREND LAKES FOR THE PERIOD 05/17/90 THROUGH 12/31/91 AWARD # P.O. NRJ 96255 MIL GRAD GT LKS ST, CTR F		20,000.00
16.	WISCONSIN STATE LEGISLATURE MADISON, WI 90-496-NM RESEARCH AND ANALYSIS SERVICES FOR THE PERIOD 01/03/91 THROUGH 05/19/91 AWARD # CHECK NO. A0226825 MIL EDUC EPCS	(133-Q87O)	2,562.00
17.	UWM FOUNDATION (#255, 256 & 264) MILWAUKEE, WI STRATEGIC PLAN IN BUSINESS AWARD # CHECKS 5499 & 5500 MIL BUS AD BUSINESS	(133-R076)	87,000.00

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

OF THE ANTITHROMBIN III GENE

AWARD # 91-FA-54

MIL L&S

FOR THE PERIOD 07/01/91 THROUGH 06/30/93

(133-5152)

8,800.00

BIOLOGICAL SCI

### RESEARCH

18. VARIOUS (UWM FOUNDATION #344.0) MILWAUKEE, WI WILDER CRANE PROFESSORSHIP IN GOVERNMENT MIL L&S POLITICAL SCI CRANE-GEN (133-R336) 3,000.00 19. MILWAUKEE HEALTH DEPARTMENT(P/C WITH WISCONSIN DIVISION OF HEALTH) MILWAUKEE. WI 91-172-NM IMPROVING ACCESS TO HEALTH CARE: DEVELOPMENT OF A COMMUNITY NURSING CENTER MODEL FOR THE PERIOD 06/01/90 THROUGH 12/31/90 AWARD # 90-147-FS MIL NURS ADMIN NRSNG C PR (133-R481) 31,254.00 20. PRICE WATERHOUSE NEW YORK, NY 91-190-LK CONTINUING EDUCATION PROGRAM IN TAXATION FOR THE PERIOD 06/01/90 THROUGH 08/31/91 MIL BUS AD SBA RESEARCH SBA RSRCH (133-R513) 23,411.00-21. MILWAUKEE COUNTY HOUSE OF CORRECTION FRANKLIN, WI 91-176-NM FISH FARM PROGRAM FOR THE PERIOD 01/01/91 THROUGH 12/31/91 MIL GRAD GT LKS ST. CTR F (133-R978) 20,000,00 22. WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION MADISON, WI 91-444-NM REPRODUCTIVE PERFORMANCE IN MINK FOR THE PERIOD 03/15/91 THROUGH 06/30/91 AWARD # P.O. AGA6008 MIL A H P AH MAJOR (133-S146) 1,500.00 23. MILWAUKEE PUBLIC SCHOOLS MILWAUKEE, WI 91-350-NM IMPACT OF MOBILITY ON STUDENT ACHIEVEMENT FOR THE PERIOD 02/01/91 THROUGH 06/30/91 MIL GRAD URBAN RESRCH CTR (133-\$147) 5,000.00 24. WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI 91-105-NM ELECTROSTATIC FILTRATION FOR PROPHYLACTIC ELIMINATION OF ZEBRA MUSSEL VELIGER LARVAE FOR THE PERIOD 01/01/91 THROUGH 12/31/91 MIL GRAD GT LKS ST, CTR F (133-5148) 10,000,00 25. AMERICAN HEART ASSOCIATION MILWAUKEE, WI 91-100-NM SEQUENCE AND ANALYSIS OF 5' UPSTREAM REGIONS

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### RESEARCH

26. WISC DEPT OF NATURAL RESOURCES MADISON, WI 91-388-NM THE RADIOGEOCHRONOLOGY OF SEDIMENTS FROM CEDAR CREEK, CEDARBURG, WI FOR THE PERIOD 02/25/91 THROUGH 05/25/91

AWARD # P.O. NRA91794

MTI GRAD GT LKS ST, CTR F (133-5160) 8,500.00

27. CANADIAN EMBASSY WASHINGTON, D. C. 91-114-NM THE CANADA-U.S. FREE TRADE AGREEMENT'S IMPACT ON ECONOMIC DEVELOPMENT LINKAGES BETWEEN WISCONSIN AND ONTARIO FOR THE PERIOD 01/01/91 THROUGH 12/31/91 AWARD # CHECK #10413

MIL GRAD URBAN RESRCH CTR

(133-S227) 2,000.00

28. USE OF EQUIPMENT MIL ENG&AS CIVIL ENGINEER'G (133-9372)

> 1,900.00 WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI

COMPUTERIZED STRUCTURES DESIGN. INC. 50.00 MILWAUKEE, WI

1.950.00

### STUDENT AID

MULTIPLE DONORS

ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW) MIL STU AF FINANCIAL AID FEL& SCHOL ( TRUST )

25.00

EDUCATION, DEPT OF WASHINGTON, D. C. 90-140-NM PELL GRANT PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # P063P07122 MIL STU AF FINANCIAL AID

PROV'L&SUP (148-BO91) 44,332.00

3. EDUCATION, DEPT OF WASHINGTON, D. C. 91-142-NM TITLE IIB: LIBRARY CAREER TRAINING PROGRAM **FELLOWSHIP** FOR THE PERIOD 08-01-91 THROUGH 10-31-92 AWARD # R036B10016 MIL L&I SC SCH-LIB&INF SCI

(144-CCO7) 10,800.00

VARIOUS DONORS MILWAUKEE, WI LEENHOUTS SCHOLARSHIP

MIL ARC&UP ADMINISTRATION ADMIN (133-Q706) 100.00

TOTAL MILWAUKEE

1,632,019.15

68,419.00 INSTRUCTION **MISCELLANEOUS** 23,563.01 PHYSICAL PLANT 398,038.50 RESEARCH 1,086,741.64 STUDENT AID 55,257.00

#### UNIVERSITY OF WISCONSIN - EAU CLAIRE

### INSTRUCTION

1. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
FUNDS IN SUPPORT OF THE WISCONSIN REGIONAL TEEN
INSTITUTE
FOR THE PERIOD 01-01-91 THROUGH 12-31-91
AWARD # AI-91
EAU ART&SC DEAN-ARTS & SCI (144-10

(144-1051) 190,000.00

2. SCAIFE FAMILY FOUNDATION
PITTSBURGH, PA
NATIONAL RURAL INSTITUTE ON ALCOHOL AND DRUG ABUSE
FOR THE PERIOD 03-05-91 THROUGH 03-04-92
AWARD # NO. 0237892

EAU ET&PS GENERAL ADMIN LIBERAL ST (133-1065) 8,000.00

3. THE CIRCLE, INC
MCLEAN, VA
NATIONAL RURAL INSTITUTE ON ALCOHOL AND DRUG ABUSE
FOR THE PERIOD 08-01-90 THROUGH 07-31-91
EAU ET&PS GENERAL ADMIN LIBERAL ST (133-1066)

4,870.00

#### RESEARCH

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
STEREOSELECTIVITY IN METALLOPROTEIN ELECTRON
TRANSFER
FOR THE PERIOD 03-01-91 THROUGH 08-31-92
AWARD # INT-9015101
EAU ART&SC CHEMISTRY (144-0063)

14,724.00

TOTAL EAU CLAIRE

217,594.00

INSTRUCTION RESEARCH

202,870.00

33,768,00

#### GIFTS, GRANTS AND CONTRACTS MAY 10, 1991

#### UNIVERSITY OF WISCONSIN - GREEN BAY

#### MISCELLANEOUS

1. SMALL BUSINESS ADMIN
CHICAGO, IL
MANAGEMENT COUNSELING & TECHNICAL ASSISTANCE
(MOD. 1 & 2 RECEIVED 4-19-91 ALSO INCLUDED)
FOR THE PERIOD 10-01-89 THROUGH 12-31-91
AT A TOTAL COST OF \$24,000.00
AWARD # SBA 5351-BD-90, MOD. 3
GBY I I A SM BUS DVLP CTR S B INSTIT (144-BK67) 14,000.00

### PHYSICAL PLANT

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) THE COLLEGE OF CREATIVE COMMUNICATIONS PHASE I
  (5-5-00610-0) AND PHASE II (5-5-00638-0)
  INTEREST SUBSIDY GRANT
  FOR THE PERIOD 02-01-74 THROUGH 04-01-91
  AWARD # 5-5-00610-0 & 5-5-00638-0
  GBY UNIT-W DEBT SV AC BLDGS (144-J543) 55,398.00
- 2) INTEREST SUBSIDY GRANT FOR GREEN BAY COLLEGE OF
  COMMUNITY SCIENCES
  FOR THE PERIOD 04-28-74 THROUGH 04-01-91
  AWARD # 5-5-00637-0
  GBY UNIT-W DEBT SV AC BLDGS (144-K555) 29,685.00

### RESEARCH

- 1. NATIONAL COASTAL RESOURCES RESEARCH AND
  DEVELOPMENT INSTITUTE
  NEWPORT, OR
  PRIME CONTRACTOR WITH COMM NOAA
  ECONOMIC DEVELOPMENT STRATEGIES FOR SMALL COASTAL
  COMMUNITIES
  FOR THE PERIOD 03-15-91 THROUGH 01-15-92
  AWARD # BC18.905-5618-42
  GBY PRS&OR BUSINESS ADMIN (144-CC32)
- 2. MANITOU GROWERS, INC.
  WHITELAW, WI
  TECHNICAL AND ECONOMIC FEASIBILITY OF GROWING AND
  MARKETING TILAPIA FISH IN A CONTROLLED ENVIRONMENT
  GBY PRS&OR BUSINESS ADMIN (133-S067) 23,000.00

### STUDENT AID

1. BUBOLZ, FRANCES A APPLETON, WI BUBOLZ, MARGARET NELSON--SCHOLARSHIP (GBY) GBY ST AID FEL & SCHOL-AOG (TRUST ) 1,000.00

#### UNIVERSITY OF WISCONSIN - GREEN BAY

#### STUDENT AID

- 2. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) PELL GRANT PROGRAM
    FOR THE PERIOD 07-01-89 THROUGH 06-30-90
    AT A TOTAL COST OF \$2,402,054.00
    AWARD # P063P97120, MOD. 7
    GBY ST AID FEL & SCHOL-ADG

(148-D090) 574.00

2) PELL GRANT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AT A TOTAL COST OF \$2,152,323.00
AWARD # PO63P07120, MOD. 2
GBY ST AID FEL & SCHOL-ADG

(148-D091) 320,952.00

3) FUNDS IN SUPPORT OF JUVENILE RESTITUTION COORDINATOR FOR THE PERIOD 01-01-91 THROUGH 12-31-91 OSH EDUC INSTRUCTION (133-3385) 37,452.00

TOTAL GREEN BAY

515,829.00

 MISCELLANEOUS
 14,000.00

 PHYSICAL PLANT
 85,083.00

 RESEARCH
 56,768.00

 STUDENT AID
 359,978.00

#### UNIVERSITY OF WISCONSIN - OSHKOSH

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1	YOUTH-GO					
٠.	MENASHA.	WI				
			OF TWO	YOUTH L	EADERSHIP	WORKSHOPS
	PROVIDED	BY THE	CENTER	FOR CARE	ER DEVELOR	MENT AND
	EMPLOYAB:	LITY TR	RAINING			
	OSH EDUC	INSTR	RUCTION			(133-3384)

(133-3384) 6,100.00

2. KIWANIS CLUB
OMRO, WI
FUNDS IN SUPPORT OF HEAD START PROGRAM
OSH EDUC COLLEGE WIDE

(133-3386) 125.00

3. YOUTH-GO
MENASHA, WI
BACKPACK TRIP PROVIDED BY CENTER FOR CAREER
DEVELOPMENT AND EMPLOYABILITY TRAINING
FOR THE PERIOD 08-20-90 THROUGH 08-24-90
OSH EDUC INSTRUCTION (133-3)

(133-3388) 1,350.00

4. MULTIPLE DONORS
FUNDS TO PROVIDE SERVICES OF FOX VALLEY WRITING
PROJECT TO: APPLETON, DENMARK, MENASHA, NEENAH,
OMRO, AND OSHKOSH SCHOOL DISTRICTS
FOR THE PERIOD O6-15-90 THROUGH O6-01-91
OSH EDUC INSTRUCTION (133-338

(133-3389) 16,600.00

5. MULTIPLE DONORS
FUNDS TO PROVIDE ECONOMIC EDUCATION WORKSHOP
TO VARIOUS SCHOOL DISTRICTS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
OSH L&S ECONOMICS (133-3390)

(133-3390) 14,120.00

6. WISCONSIN ECONOMIC EDUCATION COUNCIL
MILWAUKEE, WI
FUNDS IN SUPPORT OF THE CENTER FOR ECONOMIC
EDUCATION
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
OSH L&S ECONOMICS (133-3391) 12,000.00

#### RESEARCH

1. AMERICAN CHEMICAL SOCIETY
WASHINGTON, DC
PRIME CONTRACTOR WITH NSF
OPERATION CHEMISTRY GRANT
FOR THE PERIOD 04-01-90 THROUGH 03-31-92
OSH L&S CHEMISTRY (144-4430) 293,531.00

2. STATE HISTORICAL SOCIETY OF WISCONSIN
MADISON, WI
FUNDS IN SUPPORT OF ARCHEOLOGY PROGRAM
FOR THE PERIOD 04-07-90 THROUGH 06-30-90
OSH L&S SOCIOLOGY (133-3338) 2,000.00

#### UNIVERSITY OF WISCONSIN - OSHKOSH

#### RESEARCH

3. LUTHER NORTHWESTERN THEOLOGICAL SEMINARY
ST. PAUL, MN
THE THEOLOGICAL AND SPIRITUAL FORMATION OF AGING
PEOPLE: AN ASSESSMENT
FOR THE PERIOD O1-O1-91 THROUGH 12-31-92

OSH L&S PSYCHOLOGY (133-3387) 10,000.00

### STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063 P07123, MOD. 2
OSH STU A ED OPPOR GRANTS (148-4814) 116,319.00

2. UW-FOUNDATION
OSHKOSH, WI
FUNDS FOR A RECIPIENT OF THE FLORIDA AGRICULTURAL
AND MECHANICAL UNIVERSITY FEEDER PROGRAM GRANT, TO
ENROLL AS A FULL-TIME STUDENT IN THE MASTER OF
BUSINESS ADMINISTRATION PROGRAM
FOR THE PERIOD 01-01-91 THROUGH 06-30-91
OSH STU A MISC FEL & SCHOL (133-3392)

TOTAL OSHKOSH

2,000.00 474,145.00

INSTRUCTION 50,295.00
RESEARCH 305,531.00
STUDENT AID 118,319.00

#### UNIVERSITY OF WISCONSIN - PARKSIDE

#### GIFT-IN-KIND

- 1. PROFESSOR GERALD GREENFIELD
  MILWAUKEE, WI
  TWO BOOKS: "AGENTINE UNIONS, THE STATE AND THE
  RISE OF PERON" AND "IBERIAN IDENTITY"
  PKS LIB LC ADMINISTRATION
- 2. PROFESSOR TIMOTHY FOSSUM
  RACINE, WI
  "OPERATION SYSTEM DESIGN. VOL 1: THE XINU
  APPROACH (PC EDITION)"
  PKS LIB LC ADMINISTRATION
- 3. PROFESSOR LAURIE GLASS
  MILWAUKEE, WI
  BOOK VOLUMES/CONSORTIAL NURSING PROGRAM
  PKS LIB LC ADMINISTRATION
- 4. DR. GERALD GREENFIELD
  UW-PARKSIDE
  TWO BOOKS ENTITLED "SEXUALITY & MARRIAGE IN
  COLONIAL LATIN AMERICA" AND "POLITICAL ECONOMY OF
  BRAZIL: PUBLIC POLICIES IN AN ERA OF TRANSITION"
  PKS LIB LC ADMINISTRATION
- 5. DR. FRANCES BEDFORD
  UW-PARKSIDE
  AUTOBIOGRAPHY "NANNERL MOZART" BY EVA RIEGER
  PKS LIB LC ADMINISTRATION

### INSTRUCTION

1. AMERICAN ASSOCIATION OF HIGHER EDUCATION
WASHINGTON, DC
SCIENCE ALLIANCE/PHYSICAL AND BIOLOGICAL SCIENCES
FOR THE PERIOD 01-01-91 THRU 12-31-91
AWARD # R-800-2
PKS SCI&TE DEAN'S OFF (133-S240)

500.00

#### **MISCELLANEOUS**

1. REGIONAL STAFF DEVELOPMENT CENTER
PKS G E A CHANCELLORS OFF ADMIN (133-M132)

367.50 MULTIPLE DONORS
10,000.00 KENDSHA UNIFIED SCHOOL DISTRICT
RACINE, WI
540.00 UNION GROVE SCHOOL DISTRICT
UNION GROVE, WI
540.00 WHEATLAND J1 SCHOOL DISTRICT
BURLINGTON, WI

11,447.50

#### UNIVERSITY OF WISCONSIN - PARKSIDE

PHY	SICAL	PLANT
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 EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) PARKSIDE LIBRARY-LEARNING CTR -INTEREST SUBSIDY GRANT FOR THE PERIOD 08-18-72 THROUGH 04-01-91 AWARD # 5-5-00535-0

PKS UNIT-W DEBT SV AC BLDGS

(144-H517) 25

25,293.00

2) INTEREST SUBSIDY GRANT FOR CLASSROOM PROJECT FOR THE PERIOD 08-21-73 THROUGH 04-01-91 AWARD # 5-5-00644-0 PKS UNIT-W DEBT SV AC BLDGS (144-K925)

26,344.00

#### RESEARCH

1. ABBOTT LABORATORIES ABBOTT PARK, IL DISTINGUISHED PROFESSORS MATCHING PROGRAM REVENUE FUNDS (182-G-83-6400) PKS SCI&TE BIO SCI

10,000.00

2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD STUDIES OF PEROXIDASES, CATALASES AND CYTOCHROME P-450
FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$109,537.00
AWARD # 5 RO1 GM41822-03, MOD. 2
PKS SCI&TE CHEMISTRY

(144-AX74) 36,730.00

3. CENTER FOR SURVEY AND MARKETING RESEARCH
PKS SCH BU BUSINESS ACCOUNTING (133-G937)

4,300.00 ST CATHERINE'S HOSPITAL KENOSHA, WI

1,250.00 BELLWETHER COMMUNICATIONS RACINE, WI

5,550.00

4. S. C. JOHNSON & SON, INC. RACINE, WI

BIOMEDICAL RESEARCH INSTITUTE SUPPORT PKS SCI&TE BIO SCI

(133-K960)

700.00

5. 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 (13:

(133-L319)

2,970.00

#### UNIVERSITY OF WISCONSIN - PARKSIDE

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6. NORTHWESTERN UNIVERSITY EVANSTON, IL RESEARCH COLLABORATIVE STUDIES PKS SCI&TE BIO SCI

(133-0338)

1.000.00

### STUDENT AID

 POLCZYNSKI, JAMES J.--SCHOLARSHIP (PKS) PKS BUS SV FELLOWS & SCHOLS ( TRUST )

DUDYCHA, ART AND LINDA KENOSHA, WI 250.00 25.00 MULTIPLE DONORS

275.00

- 2. TRANSFER PRINCIPAL TO INCOME UNTIL IT EQUALS \$500, THEN USE INCOME FOR \$500 SCHOLARSHIPS. APPLICANT'S HSGPA MUST BE AT LEAST 3.0 WHILE BEING INVOLVED IN OTHER ACTIVITES. RECIPIENTS MUST MAINTAIN A 2.75. PKS BUS SV FELLOWS & SCHOLS ( TRUST )
- 3. GREENQUIST, KENNETH L. FAMILY TRUST RACINE, WI GREENQUIST, KENNETH L.--MEMORIAL SCHOLARSHIPS (PKS) PKS BUS SV FELLOWS & SCHOLS

( TRUST ) 500.00

4. MULTIPLE DONORS U.W. PARKSIDE MEMORIAL SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS

( TRUST ) 20 00

5. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AT A TOTAL COST OF \$1,513,692.00 AWARD # P063P07124, MOD. 3 PKS BUS SV FELLOWS & SCHOLS

(148-G091) 681,729.00

6. MULTIPLE DONORS MUSIC SCHOLARSHIPS PKS LIB AR MUSIC

(133-C489) 2,557.25

7. MULTIPLE DONORS ART SCHOLARSHIP FUND

PKS BUS SV FELLOWS & SCHOLS

(133-G128)

35.00

8. MULTIPLE DONORS

EDUCATION DIVISION FACULTY SCHOLARSHIP PKS BUS SV FELLOWS & SCHOLS

(133-G181)

435.00

9. MULTIPLE DONORS

ACCOUNTING PROGRAM SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS

(133-G954)

300.00

### UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT	AID
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10.	MULTIPLE DONORS ENGLISH SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS	(133-J044)	30.00
11.	MULTIPLE DONORS GEOGRAPHER'S SCHOLARSHIP FUND PKS LIB AR GEOGRAPHY GEOPR	APHY (133-R813)	75.00
12.	MULTIPLE DONORS ATHLETIC SCHOLARSHIPS OR OTHER SC DEFRAY COST OF TUITION, BOOKS, AN DISCRETION OF THE ATHLETIC DIRECT PKS ATH& I ATHLETICS PROG	D SUPPLIES AT THE OR	100.00
	TOTAL PARKSI	DE	806,590.75

 INSTRUCTION
 500.00

 MISCELLANEOUS
 11,447.50

 PHYSICAL PLANT
 51,637.00

 RESEARCH
 56,950.00

 STUDENT AID
 686,056.25

#### UNIVERSITY OF WISCONSIN - PLATTEVILLE

#### INSTRUCTION

1. UW-PLATTEVILLE FOUNDATION PLATTEVILLE, WI PROGRAM SUPPORT AWARD # CK 10879 PLT ENGR DEAN-COLL ENGR

(133-0568) 10,968.18

### MISCELLANEOUS

1. UW-PLATTEVILLE FOUNDATION PLATTEVILLE, WI PROGRAM SUPPORT AWARD # CK 10897
PLT G E A STU AFF & COUNSL PLACEMENT (133-0560)

1,200.00

TOTAL PLATTEVILLE

12,168.18 ==========

INSTRUCTION MISCELLANEOUS 10,968.18 1,200.00

#### UNIVERSITY OF WISCONSIN - RIVER FALLS

#### INSTRUCTION

1. THE ROBERT A. TAFT INSTITUTE OF GOVERNMENT NEW YORK, NY
1991 TAFT SEMINAR
RVF ART&SC POLITICAL SCI

(133-0606) 4,527.33

#### MISCELLANEOUS

1. FOCUS ON U UNDERWRITING RVF O SUPP TELEVISION SVCS

(133-0715)

150.00 PIERCE COUNTY BANK & TRUST ELLSWORTH, WI

150.00 BEN FRANKLIN STORE RIVER FALLS, WI 150.00 FOX'S ACE HARDWARE RIVER FALLS, WI

450.00

#### RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
NIH XENOGRAPH REJECTION
FOR THE PERIOD 09-30-90 THROUGH 07-31-91
RVF ART&SC BIOLOGY (14

(144-0674) 142,186.00

### STUDENT AID

1. UW-RIVER FALLS FOUNDATION
RIVER FALLS, WI
CHEMISTRY STUDENT ASSISTANCE
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ART&SC CHEMISTRY

(133-0677) 1,000.00

TOTAL RIVER FALLS

148,163.33

INSTRUCTION 4,527.33
MISCELLANEOUS 450.00
RESEARCH 142,186.00
STUDENT AID 1,000.00

UNIVERSITY OF WISCONSIN - STOUT

#### EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DED FUNDS TO PROVIDE STAFF TRAINING FOR THE PERIOD 02-06-91 THROUGH 04-04-91 STO ED&H S ST VOC REHAB IN CTR REH TE (144-1670) 15,000.00
- 2. OHIO REHABILITATION SERVICES COMMISSION
  COLUMBUS, OH
  FUNDS TO PROVIDE REHABILITATION TECHNOLOGY
  TRAINING AND TECHNICAL ASSISTANCE IN IMPLEMENTING
  RSC'S REHABILITATION TECHNOLOGY PROGRAM
  FOR THE PERIOD 11-19-90 THROUGH 07-01-91
  STO ED&H S ST VOC REHAB IN CTR REH TE (133-1210) 24,992.00
- 3. STATE OF NEVADA, REHABILITATION DIVISION,
  DEPARTMENT OF HUMAN RESOURCES
  CARSON CITY, NV
  TECHNOLOGY TRAINING PROGRAMS BETWEEN THE STATE OF
  NEVADA AND THE UNIVERSITY OF WISCONSIN-STOUT
  FOR THE PERIOD O1-01-91 THROUGH O3-31-91
  STO ED&H S ST VOC REHAB IN CTR REH TE (133-1215) 8,648.00

#### GIFT-IN-KIND

- 1. WEST PUBLISHING COMPANY EGAN, MINNESOTA GIFT OF TWELVE ROLLS, 15-1/4" WIDTH, WHITE, 50# OFFSET ROLL STOCK. TOTAL WEIGHT OF 7,000 POUNDS STO I&TECH COMM ED & TR
- REINDL PRINTING, INC. MERRILL, WI ONE SKID ASTRO BRIGHT COVER STO I&TECH COMM ED & TR
- 3. NAZ-DAR/KC COATINGS NORCROSS, GEORGIA FIVE CARTONS OF PRESSURE SENSITIVE CAST VINYL SHEETS IN VARIOUS COLORS STO I&TECH COMM ED & TR
- 4. UNION SPECIAL CORPORATION
  CHICAGO, IL
  GIFT OF #39500 UNION SPECIAL INDUSTRIAL SEWING
  MACHINE SET UP FOR STITCHING KNITS
  STO H ECON APPAREL, TEX&DES
- 5. TRAEX
  DANE, WI
  PLASTIC RESIN FOR INJECTION MOLDING
  STO 18TECH TECHNOLOGY
- 6. WISCONSIN ASSISTIVE TECHNOLOGY GRANT, WISCONSIN DIVISION OF VOCATIONAL REHABILITATION MADISON, WI MACINTOSH SE/3O, 1 MEG RAM, 40 MEG INTERNAL HARD DRIVE; 1 MEG MEMORY EXPANSION KIT; APPLE EXTENDED KEYBOARD, AND IMAGE WRITER PRINTER STO ED&H S ST VOC REHAB IN INDEP LIV

#### UNIVERSITY OF WISCONSIN - STOUT

#### GIFT-IN-KIND

- 7. RESINA AUTOMATIC MACHINERY COMPANY BROOKLYN, NY CHANGE PARTS FOR RESINA BOTTLE CAPPER STO I&TECH TECHNOLOGY
- 8. HURST GRAPHICS, INC.
  LOS ANGELES, CA
  HURST E100 BLANKET, ROLLER WASH, RUBBER
  REJUVENATOR, DUPLICATOR FOUNDATION SOLUTION,
  OVERNIGHT SPRAY, AND GLASS CLEANER
  STO I&TECH COMM ED & TR
- 9. CRAY RESEARCH, INC. CHIPPEWA FALLS, WI THOMAS REGISTER, ONE EACH COMPLETE SET, 1988 STO I&TECH INDUSTRIAL MGMNT IND MGMNT
- 10. MARGARET INGRAM
  MENOMONIE, WI
  FABRIC FOR PHOTOGRAPHIC STUDIO BACKDROPS
  STO I&TECH COMM ED & TR
- 11. POLYMERLAND SERVICE CENTER
  LAKE OSWEGO, OR
  VARIOUS QUANTITIES OF PLASTIC MATERIALS FOR USE IN
  THE PLASTICS LAB
  STO 1&TECH TECHNOLOGY
- 12. FINGER HUT CORPORATION
  MINNETONKA, MN
  FOUR STANDARD-SIZED MANNEQUINS FOR STUDENT/FACULTY
  USE
  STO H ECON APPAREL, TEX&DES
- 13. MUNSINGWEAR, INC.
  MINNEAPOLIS, MN
  FOURTEEN YARDS OF FABRIC
  STO H ECON APPAREL, TEX&DES
- 14. MARSHALL FIELDS
  CHICAGO, IL
  ASSORTED BAKING CHOCOLATE; WHITE, BROWN, AND DARK
  BROWN
  STO H ECON HABITATNL RESRCS

### RESEARCH

1. EDUCATION, DEPT OF
WASHINGTON, DC
NIDRR-REHABILITATION RESEARCH AND TRAINING CENTERS
NEW DIRECTIONS FOR REHABILITATION FACILITIES
FOR THE PERIOD 03-01-91 THROUGH 02-28-92
STO ED&H S ST VOC REHAB IN RES&TRNG C (144-1680) 775,840.00

#### UNIVERSITY OF WISCONSIN - STOUT

#### RESEARCH

2. MENOMIN SEED INC.
MENOMONIE, WI
KIDNEY BEAN GENETIC RESEARCH
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
STO LIB ST BIOLOGY (133-0467) 2,000.00

3. THE SHIITAKE GROWERS ASSOCIATION OF WISCONSIN BIRCHWOOD, WI SHIITAKE MARKETING AND VALUE ADDED DEVELOPMENT PROGRAM SUB-AGREEMENT FOR THE PERIOD 10-01-90 THROUGH 09-30-91 STO H ECON FOOD SCI & NUTR (133-1015) 13,780.00

#### STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AT A TOTAL COST OF \$3,349,096.00
STO ST AST BEOG PROGRAM (1

(148-0760) 78,144.00

TOTAL STOUT

918,404.00

EXTENSION AND PUBLIC SERVICE 48,640.00 RESEARCH 791,620.00 STUDENT AID 78,144.00

#### UNIVERSITY OF WISCONSIN - SUPERIOR

#### RESEARCH

1. SUPPORT ACTIVITIES FOR THE INSTITUTIONAL ARRANGEMENTS TECHNICAL ADVISORY COMMITTEE FOR THE ST. LOUIS RIVER SYSTEM REMEDIAL ACTION PLAN FOR THE PERIOD 03-01-91 THROUGH 09-30-91 SUP U RES CTR-L SUP ENV ST CTR-LS E S (133-0476)

20,000.00

WI DEPT OF NATURAL RESOURCES

MADISON, WI

2,919.00

UW-SUPERIOR SUPERIOR, WI

22,919.00

TOTAL SUPERIOR

22,919.00

RESEARCH

22,919.00

#### UNIVERSITY OF WISCONSIN - WHITEWATER

### EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PROJECT STREAM-DPI
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
WTW EDUC ED FOUND&COUNS E E FDN&C ED (133-1577) 8,140.00

2. UAW-GM HUMAN RESOURCE CENTER
AUBURN HILLS, MI
GM/UAW PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
WTW BUS&EC DEAN OF BUS&ECON DN BUS&EC (133-1600) 6,400.00

#### GIFT-IN-KIND

1. CHARLES COTTLE (PROFESSOR)
WHITEWATER, WI
RESEARCH LAB EQUIPMENT
WTW L&S POLITICAL SCI

#### INSTRUCTION

1. WALGREEN COMPANY
DEERFIELD, IL
MCS-AWARDS
WTW BUS&EC MANAGEMENT MGT COMP S (133-1364) 2,810.00

### MISCELLANEOUS

1. UW-WHITEWATER FOUNDATION
WHITEWATER, WI
SPORTS INFORMATION-GIFTS
WTW G E A CHANCELLORS OFF SPORTS INF (133-1602) 250.00

#### RESEARCH

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
PARTNERS IN PROBLEM SOLVING
FOR THE PERIOD 12-28-90 THROUGH 09-30-91
WTW EDUC SPECIAL EDUC SPECIAL ED (144-1585) 11,666.00

2. CANADIAN EMBASSY
WASHINGTON, DC
CANADIAN STUDIES
FOR THE PERIOD 01-01-91 THROUGH 12-31-91
WTW L&S GEOGRAPHY-GEOL GEOGRAPHY (133-1439) 2,500.00

#### UNIVERSITY OF WISCONSIN - WHITEWATER

#### STUDENT AID

1. J.C. PENNEY COMPANY
MILWAUKEE, WI
J.C. PENNEY MINORITY SCHOLARSHIP
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
WTW BUS&EC DEAN OF BUS&ECON DN BUS&EC (133-1530)

750.00

TOTAL WHITEWATER

32,516.00

EXTENSION AND PUBLIC SERVICE 14,540.00
INSTRUCTION 2,810.00
MISCELLANEOUS 250.00
RESEARCH 14,166.00
STUDENT AID 750.00

UNIVERSITY OF WISCONSIN - CENTERS

GIFT-IN-KIND

1. ANONYMOUS DONOR
THREE BOOKS: "SPIRITUAL HEALING IN A SCIENTIFIC
AGE", "MARY BAKER EDDY: THE YEARS OF AUTHORITY",
AND "MARY BAKER EDDY: THE YEARS OF TRIAL", BY
ROBERT PEEL
CNS WAUK LIBRARY LIB ACQUIS

2. PROFESSOR MORRIS WICKLIFFE
WAUKESHA, WI
"STRANGER IN A STRANGE LAND", A BOOK BY ROBERT A.
HEINLEIN
CNS WAUK LIBRARY LIB ACQUIS

3. MICHAEL RANSCHT
WAUKESHA, WI
TWO BOOKS: "BUS STOP", WILLIAM INGE AND "THE
DIVINERS", JIM LEONARD
CNS WAUK LIBRARY LIB ACQUIS

4. MS. DALE ANN GINSBERG
PHILADELPHIA, PA
"ISLAM & WORLD PEACE: EXPLANATIONS OF A SUFI", A
BOOK BY M. R. BAWA MUHAIYADDEEN
CNS WAUK LIBRARY LIB ACQUIS

5. WARREN E. BURGER
WASHINGTON, D.C.
"A CHILD OF FORTUNE: A CORRESPONDENT'S REPORT ON
THE RATIFICATION OF THE U.S. CONSTITUTION & THE
BATTLE FOR A BILL OF RIGHTS", A BOOK BY JEFFREY
ST. JOHN
CNS WAUK LIBRARY LIB ACQUIS

6. PROFESSOR GENE BRAUN
WAUKESHA, WI
FOURTEEN ISSUES OF "LINN'S STAMP NEWS"
CNS WAUK LIBRARY LIB ACQUIS

7. PROFESSOR MARY ELLEN YOUNG
WAUKESHA, WI
FORTY-ONE MISCELLANEOUS BOOKS
CNS WAUK LIBRARY LIB ACQUIS

8. WISCONSIN POWER & LIGHT COMPANY
SHEBOYGAN, WI
"TRANSFORMING THE HEARTLAND-THE HISTORY OF
WISCONSIN POWER & LIGHT COMPANY" A BOOK BY BILL
BECK
CNS SHEBOY LIBRARY ADMIN

#### UNIVERSITY OF WISCONSIN - CENTERS

т	N	9	T	D	ı	CI	۲٦	n	N	

1. WISCONSIN PHARMACAL COMPANY JACKSON, WI FIELD TESTS OF CHEMICAL FISH ATTRACTANTS CNS WASH BIOLOGY (133-\$165) 1,681.00

#### MISCELLANEOUS

1. MULTIPLE DONORS DRAMA DONOR FUND CNS MARSH STUDENT AFFAIRS DRAMA PROD (133-L410) 410.00

2. THEATRE PROGRAM CNS MARIN STUDENT AFFAIRS DRAMA PROD (133-N092)

> GIDDINGS & LEWIS FOUNDRY 500.00 MENOMINEE, MI 250.00 MULTIPLE DONORS

> > 750.00

3. MULTIPLE DONORS INSTRUCTION IMPROVEMENT GENERAL ACCOUNT CNS SHEBOY

(133-N497) 308.00

4. UW CENTER MANITOWOC COUNTY MANITOWOC, WI DEAN'S DISCRETIONARY FUND CNS MANIT

(133-N933) 870.00

5. UNIVERSITY OF WISCONSIN MARINETTE FOUNDATION MARINETTE, WI PROFESSIONAL DEVELOPMENT

CNS MARIN ADMINISTRATION PRF DEV (133-N984) 2,000.00

6. UNIVERSITY OF WISCONSIN MARINETTE FOUNDATION MARINETTE, WI FULBRIGHT SCHOLAR

CNS MARIN ADMINISTRATION (133-N985) 700.00

7. MULTIPLE DONORS

WOOD COUNTY SYMPHONY CNS MARSH STUDENT AFFAIRS WOOD SYMPH (133-P173) 175.66

8. CLIFF CAVANAUGH SPRING GREEN, WI DEAN'S DISCRETIONARY ACCOUNT

CNS RICH (133-Q671) 1,114.00

9. BIOLOGY OLYMPICS CNS MARATH BIOLOGY

(133-5198)

ANONYMOUS DONOR 2,200.00

1,000.00 WAUSAU AREA COMMUNITY FOUNDATION, INC.

WAUSAU, WI

3,200.00

UNIVERSITY OF WISCONSIN - CENTERS

#### RESEARCH

1. DEAN'S DISCRETIONARY ACCOUNT CNS SHEBOY

(133-M998)

2,500.00

MULTIPLE DONORS

5,351.00

UW SHEBOYGAN COUNTY FOUNDATION, INC.

SHEBOYGAN, WI

7.851.00

### STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) PELL GRANT PROGRAM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AT A TOTAL COST OF \$3,408,921.00 AWARD # P063P97118, MOD. 6 CNS

(148-R090) 5,369.00-

2) PELL GRANT PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AT A TOTAL COST OF \$1,584,476.00 AWARD # P063P07118, MOD. 1 CNS

(148-R091) 1,446,794.00

3) TALENTSHIPS FOR UWC-MARINETTE STUDENTS CNS MARIN STUDENT AFFAIRS FELL & SCH (133-N280)

400.00

TOTAL CENTERS

1,460,884.66

INSTRUCTION **MISCELLANEOUS** RESEARCH STUDENT AID

1,681.00 9,527.66 7,851.00 1,441,825.00

# UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION	ΔND	PURL TO	SERVICE

1.	PUBLIC BROADCASTING SERVICE WASHINGTON, DC CABLE ROYALTY FEES FOR STATION SUPPORT EXT TELCOM WHA TELEVISION (133-H016)	19,542.97
2.	MULTIPLE DONORS SUPPORT OF SOUTHERN DISTRICT AREA BUSINESS AGENT EXT COOP E C&AREA OFC-SOUTH (133-P131)	500.00
3.	WISC DEPT OF NATURAL RESOURCES MADISON, WI WESTERN WISCONSIN AREA WATERSHED INFORMATION AND EDUCATION FOR THE PERIOD 06-06-89 THRU 06-30-91 AWARD # 89-99007-E-01-02 EXT COOP E CO&AREA OFC-WEST CO OFC-WES (133-P480)	· .
4.	CRAWFORD COUNTY PRAIRIE DU CHIEN, WI SUPPORT FOR EXTENSION HOME ECONOMIST AND 4-H AGENT FOR THE PERIOD 07-01-89 THRU 06-30-91 EXT COOP E C&AREA OFC-SOUTH (133-P601)	9,440.00
5.	MULTIPLE DONORS MILWAUKEE COUNTY PROJECTS EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q022)	90.00
6.	SHEBOYGAN COUNTY SHEBOYGAN FALLS, WI SUPPORT FOR VARIOUS AGENTS OF SHEBOYGAN COUNTY EXTENSION OFFICE FOR THE PERIOD 01-01-90 THRU 06-30-91 EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q301)	13,554.00
7.	MILWAUKEE COUNTY PARKS OAK CREEK, WI COUNTY SUPPORT FOR MILWAUKEE COUNTY PARKS FOR THE PERIOD 01-01-90 THRU 12-31-90 EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q796)	19,169.00
8.	MILWAUKEE COUNTY MILWAUKEE, WI COUNTY SUPPORT FOR EXTENSION AGENTS FOR THE PERIOD 07-01-90 THRU 12-31-90 EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q983)	58,789.00
9.	PORTAGE COUNTY STEVENS POINT, WI PORTAGE COUNTY SUPPORT FOR HOME ECONOMIST FOR THE PERIOD 09-01-90 THRU 06-30-91 EXT COOP E CO&AREA OFC-CTRL (133-R584)	5,725.00
10.	MILWAUKEE COUNTY PARKS SOUTH MILWAUKEE, WI NATURE IN THE PARKS FOR THE PERIOD 07-01-90 THRU 12-31-90 EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-S068)	3,069.00

#### UNIVERSITY OF WISCONSIN - EXTENSION

### EXTENSION AND PUBLIC SERVICE

11. MILWAUKEE COUNTY PARKS
SOUTH MILWAUKEE, WI
NATURE IN THE PARKS FOR THE PERIOD
07-01-91 THRU 12-31-91
EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-S069)

2,815.00

12. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
CONSTRUCTING POTENTIOMETRIC AND WATER-TABLE MAPS
FOR THE UPPER BLACK EARTH CREEK WATERSHED FOR
THE PERIOD O4-19-91 THRU O9-30-91
AWARD # NRA 92156
EXT G&NH S WIS GEOL&NAT HST W G&N HIST (133-S244)

8,200.00

#### MISCELLANEOUS

 WGBH EDUCATIONAL FOUNDATION BOSTON, MA WISCONSIN HUMANITIES COMMITTEE (EXT) EXT GEA SV W HUMANITIES COM

( TRUST ) 7,500.00

TOTAL EXTENSION

210,129.97

EXTENSION AND PUBLIC SERVICE 202,629.97 MISCELLANEOUS 7,500.00

UNIVERSITY OF WISCONSIN - SYSTEM ADMINISTRATION

GIFT-IN-KIND

1. JOHN AND SALLY OUELLETE
MADISON, WI
THREE SETS OF STERLING SILVER
SA PRES OFF OF THE PRES PRES

TOTAL SYSTEM ADMINISTRATION

.00

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MAY 10, 1991 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 03-16-91 THROUGH 04-19-91

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
SYSTEM ADMINISTRATION	-O-	-0-	- O -	-o-	-0-	-0-	-O-	-0-	-0-
CENTERS	- O -	1,681	-O-	9,528	- O -	7,851	1,441,825	-0-	1,460,885
EAU CLAIRE	-O-	202,870	- O -	-O-	-0-	14,724	-O-	-0-	217,594
EXTENSION	202,630	-0-	-0-	7,500	-0-	-0-	-o-	-0-	210,130
GREEN BAY	-0-	-0-	-0-	14,000	85,083	56,768	322,526	-0-	478,377
LA CROSSE	-0-	-0-	-0-	-O-	-0-	-O-	-O-	-0-	-0-
MADISON	19,047	365,676	4,288	807,463	62,651	33,867,231	1,215,210	1,000	36,342,566
MILWAUKEE	-0-	68,419	-0-	23,563	398,039	1,086,742	55,257	-0-	1,632,019
оѕнкоѕн	37,452	50,295	-0-	-O-	-O-	305,531	118,319	-0-	511,597
PARKSIDE	-O-	500	-0-	11,448	51,637	56,950	686,056	-0-	806,591
PLATTEVILLE	-0-	10,968	-0-	1,200	-O-	-0-	-0-	-0-	12,168
RIVER FALLS	-O-	4,527	-0-	450	-O-	142,186	1,000	-0-	148,163
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	48,640	-0-	-0-	-0-	-0-	791,620	78,144	-0-	918,404
SUPERIOR	-0-	-0-	-0-	-0-	-0-	22,919	-O-	-0-	22,919
WHITEWATER	14,540	2,810	-0-	250	-0-	14,166	750	-0-	32,516
TOTAL MAY 1991	322,309	707,746	4,288	875,402	597,409	36,366,688	3,919,087	1,000	42,793,929
PREVIOUSLY REPORTED	14,542,732	16,992,852	1,373,328	18,982,520	3,926,607	201,163,362	68,242,925	70,667	325,294,994
GRAND TOTAL	14,865,041	17,700,598	1,377,616	19,857,922	4,524,016	237,530,050	72,162,012	71,667	368,088,923
TOTAL MAY 1990	227,419	823,663	4,224	1,612,841	452,736	28,508,746	1,974,656	847	33,605,133
PREVIOUSLY REPORTED	14,664,788	14,974,404	1,065,800	16,117,616	887,374	189,431,583	74,492,963	256,624	311,891,150
GRAND TOTAL	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
FEDERAL TOTAL MAY 1991	15,000	599,767	-0-	28,607	548,618	28,204,649	3,713,683	-0-	33,110,323
PREVIOUSLY REPORTED	4,337,407	14,559,888	116,609	3,159,917	984,802	143,194,909	64,410,664	-0-	230,764,196
FEDERAL GRAND TOTAL	4,352,407	15,159,655	116,609	3,188,524	1,533,420	171,399,558	68,124,347	-0-	263,874,519
FEDERAL TOTAL MAY 1990	36,995	545,962	-0-	97,273	452,736	23,878,806	1,723,209	O ·	26,734,981
PREVIOUSLY REPORTED	4,893,734	13,141,910	319,661	2,899,348	864,609	126,395,536	70,181,057	-0-	218,695,854
FEDERAL GRAND TOTAL	4,930,729	13,687,872	319,661	2,996,621	1,317,345	150,274,342	71,904,266	-0-	245,430,835

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT) UW-Stevens Point - Blog & Land - Renewal of agreentant with A. The UW-Stevens Point Vice Chancellor for Business Affairs, on March 18, 1991, signed a letter to St. Michael's Hospital to give notice of renewal of the agreement developed between the University and the Hospital for the sale of steam to the Hospital by the University. A representative of St. Michael's signed their approval on March 26, 1991. This agreement may be renewed annually by mutal agreement of both parties per Regent Resolution 5232. Monfes. The A On the signeture of the UW-Madison Vice Chancellor for Administration, Amodification of a lease agreement with Wisconsin Bell, Inc. for Equipment Room Space in the Clinical Science Center, was entered into on April 11, 1991. In January of 1987 a lease agreement for 620 square foot of equipment room was signed. Since that time, agreement has been reached for the University to reclaim the use of 162 square feet of that space, thereby reducing the leased square footage to 458 aquare feet. It was agreed that the change in leased square footage and rental rate should be implemented by the use of a new lease document. In Monpus Stin B - agreement with -The IW-Madison Vice Chancellor for Administration signed an agreement, on behalf of the Board of Regents, with the Wisconsin Milk Marketing Board, Inc. The agreement provided Wisconsin Milk Marketing Board the right to maintain advertising panels on the Fieldhouse scoreboard for the period through June 30, 1991 The UW-Madison Vice Chancellor for Administration has signed on April 19, 1991, on behalf of the Board of Regents, en Agreement with the Green Bay Packers providing for an exhibition football game between the Packers and the Buffalo Bills to be held August 17, 1991 in Camp Randall Stadium, Monpey Clark D A Contribute Agreement with G. Heileman Brewing Company, Inc. for the 1991 Crazylegs Five Mile Fun Run was signed between G. Heileman Brewing Company, Inc. and the University of Wisconsin Madison. Itprovides for cash and in kind contributions for the 1991 Crazylegs Five Mile Fun Run. This agreement is in the same format as that used for contributions to the annual event in previous years. Mankage Wiew E - Brewing Cr. - same

Kathryn Kalinak

SETTLING THE SCORE: Music and the

Classical Hollywood Film

Susan B. Matheson

POLYGNOTOS AND VASE PAINTING IN

CLASSICAL ATHENS

M. Matthew Schoeffeleers

University of Wisconsin Press Agreements:

RIVER OF BLOOD: The Genesis of Martyr Cult in Southern Malawi, ca. 1600 A.D.

### G. Leases

On signature of the Vice Chancellor for Administration for UW-Madison the following lease agreement was renewed.

Lessee:

R & R Farms. Inc.

University:

University of Wisconsin - Madison

Lessor:

Board of Regents of the University of Wisconsin System

Location:

Physical Sciences Laboratory Farmland March 1, 1991 to February 28, 1993

Lease Term: Annual Rental:

\$14,840.00

Purpose:

Farm crops production

The following memorandum of understanding between the Northeast Wisconsin In-School Telecommunications (NEWIST) and the University of Wisconsin - Green Bay was agreed upon.

In consideration of an annual payment of \$5,227 beginning April 1, 1991, UW-Green Bay will furnish NEWIST office space in its Instructional Services building, Room no. 1110, 1110A, B, C, D, 1000L corridor, 1120B, 1126 and storage space in the Stores building for 8 storage cabinets. Quarterly payments of \$1,306.75 will be made beginning April 1, 1991. (Total square feet 1019 @ \$5.13 per sq. ft.)