

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 6, 1991. 1991

Madison, 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

Madison, Wisconsin

September 6, 1991

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in Van Hise Hall Friday, September 6, 1991 8:30 a.m.

- President Lyon presiding -

PRESENT: Regents Barry, Clusen, Davis, Dreyfus, Flores, Gelatt, Grebe,

Gundersen, Hirsch, Krutsch, Lubar, Lyon, Nicholas, Schilling and

Steil

ABSENT: Regents Grover and Vattendahl

CLOSED SESSION ACTIONS

The meeting was called to order at 8:30 a.m. in Room 1920, at which time the Board recessed into closed session by roll-call vote to consider personnel matters, including possible appointment of UW Centers Chancellor, as permitted by s. 19.85(1)(c), Wis. Stats., to consider appointments to the UW Centers Board of Visitors, 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. Regents Clusen, Davis, Gelatt, Grebe, Gundersen, Hirsch, Krutsch, Lubar, Lyon, Nicholas and Steil (11) voted in the affirmative and no Regents voted in opposition. Regents Barry, Dreyfus, Flores and Schilling joined the meeting after the vote was taken.

The Board arose from closed session at 9:30 a.m. and reconvened in open session in Room 1820 Van Hise Hall. Adoption in closed session of the following resolutions was announced by Regent President Lyon:

Board of Regents Meeting Minutes 9/6/91 w-Bridd Visiters. RS-878, P. 2 to Un Genters Board of Visitors, Resolution 5878: That, upon the recommendation of the UW Centers Acting Chancellor and the Acting President of the University of Wisconsin System, Carl Meissner be appointed to the UW Centers Board of Visitors for a appointment of Lee L. Grugel as Chancetton, R 5879, p. 2 Appointment of UW Centers Chancellor

Clamellos - Reprointment of the K. Hrugel as UW Centers Chancellor

Resolution 5879: That, upon the recommendation of the Special Regent Rosery, p. Committee and the Acting President of the University of Wisconsin System, Lee L. Grugel be appointed Chancellor of the UW Centers at an annual salary of = \$90,000. - appointed Chancella, UW Canters, RS 879, P. 2 auto - audit Sutcommeter - Correction to 7/12/91 Board minutes
Approval of Minutes of the Intermentate mailing, P. 2 Minutes of the regular meeting of the Board held on July 12, 1991, were unanimously approved, upon motion by Regent Dreyfus and seconded by Regent Nicholas. An editorial change to page 15 was made as follows: Audit Subcommittee Meeting Quarterly Internal Audit Update Internal Audit Director Brunkow summarized for the subcommittee the findings of recently completed audits, which showed the operations generally are soundly managed. The LAB Audit of OMB A-133 Account/A133 is in progress at seven institutions. REPORT OF THE PRESIDENT OF THE BOARD Welcome to Regent Jonathan Barry of his first meeting as VP of VTAE Board, Regent President Lyon welcomed Jonathan Barry, who had been elected Vice President of VTAE Board in July and was designated to represent the VTAE Board on the Board of Regents. He will sarry the Physical Planning and Development Committee. In this first meet

Regent Barry is the President of Tyrol Basin Corporation in Mt. Horeb. He is the former President of W. T. Rogers Company and prior to that served

as Dane County Executive.

Board of Regents Meeting Minutes 9/6/91 HEAB-Nepal Report of the Higher Educational Aids Board A written report of the July 26, 1991, meeting of the Higher Education Aids Board was distributed in the agenda materials. part to Regenta - P. 3 Report of the President of the State VTAE Board A written report by the Vice President of the Vocational, Technical and Adult Education was provided to the Regents. Appointments to Council of Trustees. UW Hospital and Clinics Upon motion by Regent Schilling seconded by Regent Dreyfus, the following resolution was adopted manimously: Resolution 5880: That the following public members be appointed to the ${\mathscr L}$ ouncil of Trustees of the UW Hospital and Clinics: San Orr, for a term ending in August 1992 Laurence Weinstein, for a term ending in August 1993 Floise Anderson for a term ending in August I Search, P. Regent President Lyon introduced Dr. Edward Penson, who had been appointed Executive Director for the Presidential Search. Well known in Wisconsin as Chancellor Emeritus of UW-Oshkosh, Dr. Penson heads an executive consultation service; serves as director of the President's Academy of the American Association of State Colleges and Universities; and is engaged in a study of higher education presidencies. His knowledge of the State of Wisconsin and the UW System, along with his experience on the national level makes him uniquely qualified to assist the Board of Regents and the Presidential Search Committee. neellas. Resolution of Commendation Regrete MacTaggart, UW-Lupeum, R 5881, Regent Krutsch presented Resolution 5881, which was adopted unanimously Mac Laggert Lanence - Resolution of commendation as Clancella vw Lupeuto Mac Laggert Lanence - Resolution 5881: Whereas, Terrence MacTaggart leaves the University of Pp 3-4) Wisconsin System after having served with distinction as Chancellor of the University of Wisconsin-Superior for four years; and

Whereas, during his tenure Chancellor MacTaggart

initiatives, most prominently the Superior Plan, an

provided leadership for several important/

extensive academic upgrade program for the campus; and Whereas Chancellor MacTaggart helped initiate an outstanding Indian Studies program at UW-Superior; and

Whereas, Chancellor MacTaggart played an important role in implementing a model campus-wide recycling program, co-sponsorship of a Business Incubation Center and bringing about the affiliation of the campus radio station, KUWS, with Wisconsin Public Radio; and

Whereas, Chancellor MacTaggart's efforts to promote diversity have won him recognition from the UW System Office of Equal Opportunity Programs and the American Indian Higher Education Council; and

Whereas, Janet Warnert has provided constant support to her spouse and she has made a valuable contribution of her own to the advancement of UW-Superior;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby commends Terrence MacTaggart for the exemplary service he has rendered to the University of Wisconsin-Superior; and

Be it further resolved that the Board of Regents expresses deep appreciation to Terrence MacTaggart and Janet Warnert for all their efforts and wishes them continued success in our neighbor state of Minnesota.

Report on Legislative Matters

A written report on legislative matters had been submitted by Acting Vice President Ward.

C - Protestors interrupt Board meeting, opposing ROTC

At this point, the meeting was interrupted by protestors opposed to ecause of discrimination by the military against gays and lesbians, p. 4

President Lyon stated that the Board respects the right to protest peacefully and asked the protestors to respect the Regents' right to conduct the meeting without disruption.

The disruption continued, and the meeting was recessed at 9:50 a.m.

The meeting reconvened at 10:15 a.m.

REPORT OF THE ACTING PRESIDENT OF THE SYSTEM

Approval of Nonpersonnel Actions

Upon motion by Regent Dreyfus, seconded by Regent Gelatt, Resolution 5882 was adopted unanimously.

Resolution 5882: 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.

my Regent Jonathan

- Welcome to Recent Jonathan Barry as manker of Sounds 115

Acting President Lyall added her welcome to Regent Jonathan Barry who brings to the Board valuable experience in both the public and private sector.

Chancollas -

Introduction of Judith Kuipers. UW-La Crosse Chancellor, P. 5

Ow-Kachen Staff - (Dana)

Introducing Judith Kuipers, the newly appointed Chancellor of UW-La

Crosse, Dr. Lyall noted that she came to Wisconsin from California State
University-Fresno where she served as Vice President for Academic Affairs.

Her Ph.D. is in Human Development and Early Education, and she has taught at

Michigan State University, Colorado State University and the University of

Tennessee.

Tennessee.

Tennessee.

Tennessee.

Sen Lawton Scholarship Recipient

Acfing President Lyall announced that Gina Chan had been awarded the

1991-92 Ben Lawton Scholarship, which will pay tuition and books for her

first year of Medical School at UW-Madison.

Nathanie - Statement of grals as President pp5-8

Statement by Acting President Lyall

Remarking on the importance of moving forward in the coming year, Acting President Lyall stated that the UW System must control its destiny by the use of its own expertise and resources.

As to the current status, she noted that UW institutions are filled with students who have met new, higher admissions standards; distinguished

faculty and academic staff are prepared to work with students using new teaching techniques and improved instructional materials—many of which spring from their own achievements in the library and research laboratories; there are more than 9,000 graduate students in training to help respond to the urgent needs for faculty and researchers of the future; and total gifts, grants and contracts to the university increased more than eleven percent over the preceding year. If the UW System were a private enterprise, it would rank 208th among the Fortune 500, and in Wisconsin it would be the second largest enterprise. For every dollar invested by the state through taxes, the UW earns two additional dollars from non-tax sources—an earnings pattern with a 15-year history.

At the same time, she commented, the UW System faces a number of important challenges, the first and foremost of which is meeting the commitment to educational quality. As identified in the biennial budget request, the basic needs to sustain quality are competitive salaries for faculty and staff, library materials, updated instructional laboratory equipment, improved computer access for students, and support for program assessment at each institution. The Board pledged to meet these needs from base reallocation and downsizing if necessary. Because the needs were only partially met by the final budget passed by the Legislature, planning began for reallocation which will occur through 1994-95. About 500 faculty and staff positions will be eliminated over the next four years, some programs will be scaled back or dropped so that remaining programs can be properly supported, and it will be necessary to work hard to retain and recruit faculty in priority programs. As enrollments decrease in accordance with Enrollment Management II targets, positions freed up will provide the funds for reallocation needs.

It is essential to recognize, she emphasized, that reallocation efforts will benefit students only if the funds remain in the UW System's base budget. Plans for reallocation will be brought to the Board in December and must be reported to the Joint Finance Committee in March of 1992.

Second, she stated that the initiative to improve undergraduate education throughout the UW System must be continued. The series of public hearings held last spring led to the targeted areas for improvement identified by Regent working groups. Throughout this fall semester, System Administration will work with administrators, faculty and staff at the institutions to develop initiatives in each of these areas, which will be presented to the Board in December together with an estimated timetable for action.

The third goal is to find a means to assure competitive salaries into the 1990s. Stating that this issue is inextricably tied to the future quality of UW institutions, she noted that average UW faculty salaries are estimated to be five percent—almost \$23 million—below market as of the beginning of this biennium. While there is commitment to reallocating funds from elimination of 500 positions to close this gap by 1995, if pay plans remain below market over the next biennium, there will be a crisis in replacing retiring faculty and in retaining existing faculty by 1993. In the coming year, she stated, it will be necessary to develop one or more creative and realistic alternatives to "catchup." These alternatives should be market—oriented and provide for campus implementation that is flexible enough to reward differences in performance.

Fourth, she stated the need for a fair and reasonable process for post-tenure review of all faculty. While this currently is done through peer reviews, accreditation procedures, student evaluations and other methods, she considered it appropriate to develop a systemwide policy requiring professional reviews of each faculty member's work at reasonable intervals, coupled with retraining and professional development opportunities. Innovative types of appointments also might be explored. which would enable faculty to adjust their contracted services among teaching, research, and service activities as they pass through their careers or phase into retirement. In addition, the tenure process should be reviewed to ensure that fair and impartial procedures are being provided for all candidates regardless of race or gender, that there are clear and equitable tenure expectations and voting rules across departments within an institution, and that there is timely processing of appeals and complaints stemming from the tenure process. Tenure lies at the heart of academic freedom, she stated, and provides faculty the security to pursue long-term projects with delayed payoffs, to espouse untraditional and unpopular ideas, and to write and revise courses and curriculum in response to evolving scholarship. "It has never been intended to be a protection from regular review of faculty work or a means to insulate individuals from contributing fairly to the collective responsibility of departments for quality teaching, research, and public service."

The fifth objective is to continue to prune and focus the program array. Observing that the UW System has a leaner program array and less duplication than other Big Ten states, she noted that over the past 17 years UW institutions have added 149 new programs but have eliminated 218 others. In the 1990s, it will be necessary to look closely at the investment in professional programs to assure that it is proportionate to the demand for graduates. In the coming year, course offerings will be reviewed in agriculture and natural resources, and a review of offerings will begin in teacher education and business administration, with an eye to tailoring the investment in these programs more closely to the projected demand for graduates. Special attention also will be paid to eliminating duplication of specializations within these fields among institutions.

The sixth objective is to continue to monitor and streamline administrative functions and costs. Students and faculty have a right to expect efficient, responsive administrative services at reasonable cost, she stated, and proper accountability to the public requires reasonable, but not excessive, investment in skilled administrative staff, computing facilities, and financial planning and auditing.

Steps to be taken in the coming year will be: (1) to monitor institutional support costs as percent of total budget compared to peers and over time, (2) to identify through Total Quality Management activities opportunities to provide incentives for reducing administrative expense per unit of service or for improving service quality where costs cannot be effectively reduced, (3) to identify disincentives to achieving administrative cost savings and ways to turn these into incentives, and (4) to monitor changes in administrative costs as a percentage of budget and report to the Board any commitments, mandates, or policies that reduce or add significant administrative costs.

In conclusion, Dr. Lyall stated that all these efforts cannot save the UW System from decline unless a sense of genuine partnership can be restored with state government and the public. The downsizing that must be done today will restrict access and opportunities tomorrow for Wisconsinites. their businesses and their communities. "Five to ten years from now, you and I, as stewards of the UW System's assets, will not be asked what we did to cut budgets and save taxes. We will be asked what we did to maintain educational quality and opportunity and to move the university forward in service to the state. The six tasks I have noted are essential to secting this challenge. They require close cooperation among all of us: students. faculty, staff, chancellors, system administration, and the Board of Regents. I look forward to the new year with enthusiasm, and I assure you that, with your guidance, we will keep the UW System moving forward."

REPORT OF THE EDUCATION COMMITTEE

The report of the Committee was presented by Regent Davis, Vice Chair.

Consent Agenda Items

- Milwanker -

Regent Davis presented Resolutions 5883 to 5896, which were approved unanimously by the Education Committee, and moved their adoption by the Board of Regents as consent agenda items. The motion was seconded by Regent Gundersen. Reprinal of

Five-Year Review: M.P.A., Public Administration, UW-Milwaukee, R 5883, P, 8

Resolution 5883: That, upon recommendation of the Chancellor of the

University of Wisconsin-Milwaukee and the Acting President of the University of Wisconsin System, the Master's of Public Administration be continued with the understanding that it will be included within

that institution's normal academic evaluation process.

ve-Year Review: M.S., Preventative Medicine-Epidemiology, UW-Madison, R 5884

Resolution 5884:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System, the M.S. in Preventive Medicine-Epidemiology be continued with the understanding that it will be included within that institution's normal academic evaluation process.

Policies for Awarding Honorary Degrees. UW-River Falls , $R \leq 885$ ho, &

That, upon recommendation of the Chancellor of the Resolution 5885: University of Wisconsin-River Falls and the Acting President of the University of Wisconsin System, the sections on honorary degree committee memberships and procedures of the UW-River Falls Guidelines for Awarding Honorary Degrees be approved.

Board of Regents Meeting Minutes 9/6/91 Butterlystenio to Recent.

> Authorization to Recruit: Associate Professor or Professor, Department of Economics. College of Letters & Science. UM Medians, R 586, p.9

Resolution 5886:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System, the Chancellor be authorised to recruit for an Associate Professor or Professor, Department of Economics. College of Letters and Sciences, University of Wisconsin-Madison, at a recommended salary range that exceeds the Executive Salary Group 6 maximum;

With respect to the three authorizations to recruit for positions in the School of Business Administration at UW-Milwaukee, Regent Davis reported that it was agreed with Chancellor Schroeder in the Committee meeting that the maximum of the authorized range be reduced to the 75th percentile of the salaries for new hires in the 1990-91 academic year, as documented in the agenda materials. It also was agreed that the chancellor could come back to the Board with a request for an increase in salary authorization, if necessary, during the recruitment process. tourstand & Keerut.

> Authorisation to Recruit: Trofessor and Director of the Center for Business Competitiveness, School of Business Administration, UW-Milwaukee, R 5887, p.9

That, upon recommendation of the Chancellor of the Jurules - Staff - University of Wisconsin-Milwaukee and the Acting President of the University of Wisconsin System, the Chancellor be authorized to recruit for a Professor and Director, Center for Business Competitiveness, School of Business Administration, University of Wisconsin-Milwaukee, at a recommended salary range which exceeds the Executive Salary Group 6 maximum.

Recruit Professor and Director of the International Business Center. School of Business Administration. IW-Milwaukee R5885, 0.9

Resolution 5888:

That, upon recommendation of the Chancellor of the University of Wisconsin-Milwaukee and the Acting President of the University of Wisconsin System, the Chancellor be authorized to recruit for a Professor and Director, International Business Center, School of Business Administration, University of Wisconsin-Milwaukee, at a recommended salary range which exceeds the Executive Salary Group 6 maximum.

erisation to Recruit Associate Professor or Professor, School of Business Administration, UW-Milwaukee, R 5889, pp 9-10

That, upon recommendation of the Chancellor of the University of Wisconsin-Milwaukee and the Acting President of the University of Wisconsin System, the Chancellor be authorized to recruit for an Associate Professor or Professor, the School of Business Administration, University of Wisconsin-Milwaukee, at

Resolution 5889: Milumukee -6

a recommended salary range which exceeds the Executive Salary Group 6 maximum. orization to Recruit: Vice Chancellor and Dean of Faculties. Whitewater, R.5890 - some ution 5890: That, upon recommendation of the Chancellor of the University of Wisconsin-Whitewater and the Acting President of the University of Wisconsin System, the Chancellor be authorized to recruit for a Vice Chancellor and Dean of Faculties, University of Wisconsin-Whitewater. WWhitewater, R 5891, P. 10 Designation of Chancellor Emeritual That, upon recommendation of the Acting President of the University of Wisconsin System, the Board of Regents expresses appreciation to James R. Connor for his able leadership as Chancellor of the University of Wisconsin-Whitewater for the past seventeen years and, upon his retirement, designates him Chancellor Emeritus, University of Wisconsin-Whitewater. Wisconsin Distinguished Professor, UW-Eau Claire

ps. — Dutch quisted — That, upon recommendation of the Chancellor of the University of Wisconsin Eau Claire and the Acting President of the University of Wisconsin System, the status David F. Brakkee, Professor of Biology, name Gollege of Arts and Sciences, University of UW-Eau Clane -Wisconsin-Eau Claire, be changed to Wisconsin Distinguished Professor and Professor of Biology, College of Arts and Sciences, University of UW-Can Cane Wisconsin-Eau Claire, effective immediately; Wisconsin Distinguished Professor, UW-Stevens Point That, upon recommendation of the Chancellor of the University of Wisconsin-Stevens Point and the Acting President of the University of Wisconsin System, the 'status of Aga S. Razvi, Professor of Soil Science) NAM College of Natural Resources, University of Wisconsin-Stevens Point, be changed Wisconsin Distinguished Professor and Professor of Soil Science, College of Natural Resources, University of VW-Wisconsin-Stevens Point, effectively immediately. Print R 5893, Wisconism Distinguished Professor, UW-Madison utindusted That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System, the status of Sangtae Kim, Professor of Chemical > manoq

Engineering, Department of Chemical Engineering,

College of Engineering, University of

Wisconsin Madison, be changed to Wisconsin

Distinguished Professor and Professor of Chemical

Engineering, Department of Chemical Engineering,

College of Engineering, University of UW-Madus, R5894

Wisconsin-Madison, effectively immediately.

Wisconsin Distinguished Professor, UW-Madison

Resolution 5895: That, upon re

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System, James Hodder be Applinted Wisconsin Distinguished Professor in Business, School of Business, University of Wisconsin-Madison.

Wisconsin Distinguished Professor, UW-Madison

robusnolips - Distriguished.

Resolution 5896: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System Kord S. Smith be appointed Wisconsin Distinguished Professor of Nuclear Engineering, Department of Nuclear Engineering and Engineering Physics, College of Engineering, University of Wisconsin Madison UW Moduson

R5896, P.11

Put to the vote, the consent agenda resolutions were adopted

unanimously.

graduate Education.

Consideration, A 5897, Pp 11-12

At a session of the Committee meeting to which all Regents were invited, the Committee considered the reports on undergraduate education and the Regent suggested areas for policy consideration. The chair of each of the Regent working groups presented the report of that working group.

It was moved by Regent Davis and seconded by Regent Hirsch and unanimously carried, that the following resolution, which was voted pp 1/-12

Resolution 5897: That the Board of Regents accepts the issues statements as presented by the Working Group chairs and asks that Acting President Lyall consult with the institutions to review these issues and proposals, develop reasonable strategies for improving undergraduate education in these and any other areas, and report back to the Education Committee at the December 1991 meeting.

Noting that the deadline for completing the first phase of the study had been met, Regent President Lyon commended and thanked all Regents and staff members who volunteered their time and energy to produce a quality product in a timely way.

Mithorizations to Implement New Programs, Mf

Regent Davis reported that the Committee was favorably impressed with three new academic program proposals: Master of Arts in Southeast Asian Studies at the UW-Madison; Bachelor of Science in Education at UW-Green Bay; Seachelor of Science in Exceptional Education at UW-Stevens Point, Presented

at this meeting for initial review, the proposals will be on the agenda for action at the October meeting.

OW-Green Bery - Initial review of BS in Elevation degree, p. 12

OW-therms Print - Initial review of BS in Exceptional Collection degree, p. 12

The Committee considered five-year reviews of the Ph.D. in Nursing and Psychology at UW-Madison and the Ph.D. in Nursing at the UW-Milwaukee. Both programs were approved by the Board for implementation in February of 1984. Vice President Portch reported that both programs had met their original objectives and recommended that they be continued under conditions specified in the resolution. In Committee discussion, it was suggested that UW-Milwaukee review the intent to increase its library holdings in view of what is accessible in the area to meet student needs, in order to avoid duplication. Regarding the Madison program, it was noted that the psychology component was not being dropped, but rather, that secondary opportunities were being expanded to include physiology, sociology and other strong curricular fields.

The Committee approved Resolutions 5898 and 5899 with Regent Grover voting in opposition.

Regent Davis moved adoption by the Board of Regents of Resolution 5898. Seconding the motion, Regent Gundersen noted the national shortage of

200,000 nurges. The resolution was adopted unanimously. Coolemie Pargrams - 5 pps nevter of W-Madison, R 5898, Pp 12-13

Resolution 5898: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the Acting President of the University of Wisconsin System, the Ph.D. in Nursing and Psychology be continued, modified as a Ph.D. in Nursing with Secondary Concentration Areas, with the condition that UW-Madison report to UW System Administration in two years with the following information concerning the program: 1) effects on enrollment in the Ph.D. in Nursing Program brought about by the modification in the program;

- 2) student enrollment data and rates of degree completion:
- 3) amount of external research funds awarded to the School of Nursing, and evidence that this amount is at a level appropriate to an increased number of doctoral candidates: and
- 4) consistent and comparable program cost data compiled and reported in a format, mutually established with UW System Administration, for Ph.D.

Readence Propers - S-yearner of)

Upon motion by Regent Davis, seconded by Regent Schilling, the following resoltuion was adopted unanimously by the Board of Regents:

Ph.D. Nursing, UW-Milwaukee, R 5899, p./3

Resolution 5899:

That, upon recommendation of the Chancellor of the University of Wisconsin-Milwaukee and the Acting President of the University of Wisconsin System, the Ph.D. in Nursing be continued with the condition that UW-Milwaukee report to UW System Administration in two years with the following information concerning the program:

- 1) the status of library holdings available to the Nursing Ph.D. program;
- 2) salary levels for Assistant Professors and comparison to the national average;
- 3) progress toward expansion of microcomputer access for graduate students;
- 4) recruitment of minority students appropriate to regional availability and of minority faculty appropriate to national availability;
- 5) student enrollment data and rates of degree completion;
- 6) consistent and comparable program cost compiled and reported in a format, mutually established with UW System Administration, for Ph.D. Nursing programs.

Report on UWS 17, P.13

The Education Committee was presented with an informational report on the applications of UWS 17, Wis. Administrative Code. This annual report to the Legislature showed that there were fewer complaints under Chapter 17 this year, that UW System institutions enacted disciplinary probation penalties in seven cases, and that no students were suspended. The Committee also heard an update on the status of the pending lawsuit in this matter.

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Research - Review of

eccasional Research Brief 91/5: Trends in Enrollment

Regent Davis reported that the Committee reviewed Occasional Research Brief 91/5: Trends in Enrollment, which was developed pursuant to 1987 Wisconsin Act 27. The Committee commended the work of Associate Vice President Presley and her staff on the quality of the report.

REPORT OF THE BUS ST AND FINANCE COMMITTEE

Researt Gelatt presented the Committee's report.

Audit Supremented Marting Follow-up to LAB Section Audit P, 14

Associate Vice President Presley outlined the report on the follow-up to the LAB Section Audit and the questions raised by Regent President Lyon at the May 1991 meeting. Indicators showed improvement in the number of sections offered, while instructional workload remained relatively stable. System Administration proposed that several pilot projects be established to explore the feasibility of developing information systems that focus specifically on access to those courses students need to meet their graduation requirements.

Regent discussion of the report focused on the need to resolve the course bottleneck problems and to accurately identify where the problems are located as well as their solutions.

A resolution was adopted by the Audit Subcommittee and forwarded to the Business and Finance Committee for action.

Consent Agenda Items

Regent Gelatt presented Resolutions 5900-5903, which were approved unanimously by the Business and Finance Committee, as consent agenda items for action as a single unit by the Board of Regents.

Upon motion by Regent Gelatt, seconded by Regent Steil, the consent agenda resolutions were adopted by the Board of Regents with Regent Davis abstaining from the vote on Resolution 5900.

Approval of Gifts, Grants and Contracts

Resolution 5900:

That, upon recommendation of the Acting President of the University of Wisconsin System, the gifts, grants and contracts presented at 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.

(xnex LAB Resolution 5901:

That, upon the recommendation of the Acting President of the University of Wisconsin System, the bequest of the late Melitta Ann Arps, of Winnebago County, Wisconsin be accepted in accordance with the terms and conditions of the Will; and that the Trust Officer or Assistant Trust Officers be authorised to sign receipts and do all things necessary to effect the transfer.

(In disposing of the residue of the estate, the Will provides:

Fourteen per cent [14%] thereof to BOARD OF REGENTS of the UNIVERSITY OF WISCONSIN, to be known as the "Edmund J. and Melitta Ann Arps Memorial Fund." I direct that said Board shall invest any amount received under this distribution and use the income from such funds and so much of the principal as they shall determine necessary or useful by said Board for the purpose of assisting and encouraging research in the field of cancer; or in the alternative, research in the field of heart and circulatory diseases, or such other similar research purposes that the Board of Regents may from time to time deem advisable in the exercise of their discretion.)

(An Edmund J. and Melitta Ann Arps Memorial Fund was established with funds which Edmund J. Arps had left in trust for Melitta Ann Arps after her death. The terms are the same as the foregoing. The fund currently has about \$61,600 in it and we expect to add about \$120,000 from this bequest. Mr. Arps received a B.S. Degree in Engineering in 1914 from University of Wisconsin-Madison.)

Disafilités -

Report on Allocation for Disabled Student Services Required by 91-93

Biennial Budget, AB39, R 5902, P.15

X ref Logislature

That, upon the recommendation of the Acting President of the University of Wisconsin System, Board of Regents accepts the report of the 1990-91 Disabled Student Services, including the final allocation of support funds and staff, for transmittal to the Joint Committee on Finance as directed by section 9157(4j) of 1991 Wisconsin Act 39.

Report on Base Salary Adjustments to Recognize Competitive Factors
Required by s. 36.09(1)(j). Wis. Stats. R 5903, PP 15-16

Resolution 5903: That, upon the recommendation of the Acting President of the University of Wisconsin System, The Report on

1990-91 Base Salary Adjustments to Recognize Competitive Factors Required by Section 36.09(1)(i). Wisconsin Statutes, be accepted for transmittal to State Officials.

Report on 1990 Faculty Fringe Benefits, R 5904, P. 16

I Fracul The Business and Finance Committee received the report on 1991 faculty fringe benefits, which was the second annual report required by the Legislature as part of the follow-up activity for catch-up funding in the last biennium. The findings of the report were consistent with those of the previous year's report, which was prepared by Hewitt Associates using methodology for determining both the value of benefits to employees and the System's cost for providing those benefits. This year's report was prepared by using the Hewitt methodology, but it was replicated in-house using 1991 data. The Committee expressed its appreciation to staff for having found that cost savings. Although the fringe benefit studies are no longer required by the Legislature after this year, the administration plans to continue to collect this data on comparative benefits.

> After discussions of retirement benefit calculations, the Committee encouraged System Administration to investigate improved benefit programs for employees at lower cost to the UW System.

Resolution 5904, which was unanimously approved by the Committee, was moved by Regent Gelatt, seconded and adopted unanimously by the Board of Regents.

Resolution 5904:

That upon the recommendation of the President of the University of Wisconsin System, the Report on 1991 Faculty Fringe Benefits Required by s. 3055(1)(h)6. 1989 Wisconsin Act 31, be accepted for transmittal to State officials.

Report on Classified Pay Plan and Salary Adjustments

Vice President Poellnitz reported on distribution of the 1991-93 pay plan approved by the Joint Committee on Employment Relations, which authorized a one percent increase in 1991-92 for faculty and academic staff. Four percent of the faculty and nine percent of the academic staff received no increase under the pay plan; 85 percent of the faculty and 82 percent of the academic staff received increases between half of one percent and one-and-one-half percent; and only three percent of the faculty and two percent of the academic staff received increases of \$1,000 or more.

Gloria Toivola, President of TAUWP, appeared before the Committee to comment that percentage increases negotiated by teaching and engineering professionals with the state were greater than those granted to faculty and to academic staff.

Board of Regents Meeting Minutes 9/6/91

Strategic Planning - Report or Misconsin Strategic Planning Project (Wiser)

Vice President Poellnitz reported to the Committee that the state is in the process of implementing strategic planning for information technology in each agency and developing a statewide plan for information technology management. The UW System will participate in this process during its pilot phase with System Administration as one of the pilot sites. In the second cycle, the planning process will be extended to all institutions.

Department of Administration Division Administrator Pamela Wegner presented the state's strategic planning process and its information technology plan. She assured the Committee that the state's efforts, including establishment of a state computer utility, are consistent with the strategy previously approved and adopted by the Board of Regents for the UW System. The computing utility is meant to centralize computing hardware but will not lead to centralization of applications development. Vice President Poellnitz indicated that he was comfortable with the direction the state was taking and that their planning process also will benefit the UW System.

Buttingham Hruse - Refurbishments, p.17

Regent Gelatt reported that the Committee was advised by Acting Executive Vice President Bornstein on use of the \$30,000 per year from the trust fund income approved to fund a planned program of refurbishment at the Brittingham House properties. Major improvements and commitments to date have totaled \$46.582.

Regent - Policy - Review of -Radownent Spending Plan, p, 17

At the request of the Chair of the Business and Finance Committee, the Endowment Spending Plan fraction was reviewed, and the conclusion was that it did not appear to be advisable to change the plan at this time. The present policy, which provides for adjustments to the spending plan fraction in 1991-92 (5.2 percent) and 1992-93 (5.0 percent), will be reviewed again as the 5 percent fraction is approached and the 1993-95 budget implications are known.

Report of the Vice President

Follow-up to LAB Sections Audit, R 5905, PP 17-18

The Business and Finance Committee approved the resolution adopted by the Audit Subcommittee, with Regent Lyon voting in opposition. On behalf of the Business and Finance Committee, Regent Gelatt presented that resolution and moved its adoption, noting the intention to offer a substitute resolution. The motion was seconded by Regent Steil.

(xref

The following substitute resolution then was moved by Regent Steil, seconded by Regent Gelatt, and carried unanimously:

Resolution 5905:

That, upon the recommendation of the Acting President of the University of Wisconsin System, the Board of Regents approves the recommendations contained in the September 1991 Report on the status of class access and scheduling. These recommendations are designed to strengthen the management of student access to courses and include the implementation of automated degree audit systems, the establishment of pilot projects to explore the feasibility of developing information systems or processes on access to gateway courses, and other measures. The Board of Regents places a high priority on the timely completion of these projects and the implementation of their recommendations. In the nearer term, the Chancellors of each campus are asked to report at the December 1991 meeting steps being taken to reduce required course backlogs during the Spring 1992 semester.

In response to a question by Regent Dreyfus, Regent Gelatt explained that part of the Committee's concern is that there is no effective way of measuring the problem. While it is clear that students take longer today than they did 20 years ago to graduate, it is not known whether that occurs because they cannot get into courses that are required, because they choose to take fewer credits, or because they change majors. Anecdotal evidence indicates that there are particular majors on most campuses where there are insufficient sections for students to take courses that are required for graduation. What is being sought is a means of identifying those bottlenecks so that management expertise can be applied toward solving those isolated problems.

Regent Dreyfus noted statistics showing that students at UW-Madison graduate in an average 4.4 years, while the national average is 4.6 years. He questioned whether there is a problem in fact, or a problem in communication and public relations.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

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

Consent Agenda Items

Presenting Resolutions 5906-5914, which were unanimously approved by the Committee, Regent Gundersen moved their adoption by the Board of Regents as consent agenda items. The motion was seconded by Regent Dreyfus.

Regent Gellat asked if the \$1.8 million was in hand for the UW-La Crosse Foundation and Alumni Center, and Regent Gundersen replied in the affirmative.

Put to the vote, the consent agenda resolutions were adopted, with Regent Lyon abstaining from the vote on Resolution 5909.

Blogs + Land > Center-Waukesha County: Authority to Equip Addition and Remodeling Project, R 5906, p.19

Resolution 5906:

That, upon the recommendation of the UW-Centers Acting Chancellor and the President of the University of Wisconsin System, authority be granted to equip the Addition and Remodeling project for the University of Wisconsin Center-Waukesha County, at an estimated cost of \$137,000 from 1991-93 General Fund Supported Borrowing - All-Agency Funds.

Approval to Purchase Fixed Equipment for the UW-Extension Telecommunications Production Centers at Vilas Hall (UW-Madison) and Communications Buildings (UW-Green Bay and UW-Stout) R 5907

Resolution 5907:

That, upon the recommendation of the UW-Extension Chancellor and the President of the University of Wisconsin System, authority be granted to purchase replacement fixed equipment for the UW-Extension Telecommunications Production Centers at Vilas Hall (UW-Madison) and the Communications Buildings (JUW-Green, Bay and UW-Stout).

Will La Grosse: Muthority to Accept Gifts-In-Kind from UW-La Crosse Foundation: Authority for Land Use Agreement, R 5 908, PM

Resolution 5908:

That, upon the recommendation of the UW-La Crosse Chancellor and the President of the University of Wisconsin System, the Board indicates its willingness to accept gifts-in-kind of four parcels of land, valued at \$200,000 and a Foundation and Alumni Center, valued at \$1.8 million, with authority granted to the Chancellor to execute a Land Use Agreement with the University of Wisconsin-La Crosse Foundation, Inc., to enable construction of the Center by the Foundation, on university-owned land.

Approval of UW Hospital and Clinics East Side Clinic Lease, R 5909, PP 19-21

Resolution 5909:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to lease approximately 4,820 square feet of space located at 4726 East Towne Boulevard, Madison, Wisconsin, for an East Side Clinic for UW-Madison's University of Wisconsin Hospital and Clinics (UWHC).

Lessor: Valley Bank

4726 East Towne Boulevard, Suite 200

Madison, Wisconsin 53704

The proposed lease will cover a five-year period, beginning January 1, 1992 (or date of occupancy) through December 31, 1996. The annual rental rate for each year of the initial five-year term will be in accordance with the following schedule:

Lease Period	Annual Cost	Cost/SF	1 Increase
January 1, 1992 - December 31, 1992	\$ 61,455	\$12.75/SF	
January 1, 1993 - December 31, 1993	\$61,455	\$12.75/SF	0%
January 1, 1994 - December 31, 1994	\$63,865	\$13.25/SF	3.9%
January 1, 1995 - December 31, 1995	\$66,275	\$13.75/SF	3.8%
January 1, 1996 - December 31, 1996	\$68,685	\$14.25/SF	3.6%

Terms of the proposed lease will also provide for two, successive one-year renewal options from January 1, 1997. The rental rate for the renewal terms will be as follows:

<u>Lease Period</u>	Annual Cost	Cost/SF	% Increase
January 1, 1997 - December 31, 1997	\$71, 095	\$14.75/SF	3.5 %
January 1, 1998 - December 31, 1998	\$73,505	\$15.25/SF	3.4%

The proposed lease will include: 26 parking spaces for nonexclusive UWHC use, lower-level storage space at an estimated cost of \$3.50/SF, and provides UWHC with the Right of First Refusal to lease the adjacent 2,025 SF of space for clinic expansion at any time during the lease term, under the then-current lease terms and conditions.

The proposed lease may be cancelled by the Lessee at any time on or after January 1, 1994, provided written notice is given 180 days in advance. In the event UWHC terminates the lease prior to December 31, 1996, UWHC will pay a \$2.00/SF penalty to the Lessor for the remaining balance of the initial five-year term. That penalty will be prorated if termination of the lease occurs before the end of a calendar year. Additionally, UWHC will be responsible for the actual cost of demolition of the leasehold improvements or, if acceptable to the lessor, the cost of restoring and repairing all walls and surfaces.

UW Hospital and Clinics will be responsible for the costs of custodial services and the first \$6,025 of electrical charges for the spaces they will occupy. The annual cost of custodial services is estimated at about \$1.25/SF. The Lessor will be responsible for electrical costs which exceed an annual total of \$6,025 (\$1.25/SF), and the cost of all other utilities and services. UWHC will also be liable for a pro rate share of the Lessor's operating and real estate tax expenses which exceed the operating allowance of \$3.00/SF per year. Those expenses are

defined as the repair, maintenance, and upkeep of the building, parking lot, and real estate: real estate taxes, including installments of special assessments; and other items such as insurance premiums, licenses, permits, inspection fees, security service, and common area janitorial services and utilities.

The Lessor will contribute \$48,200 (\$10/SF) towards the total estimated cost of \$142,363 to finish the interior space for UWHC. The balance of \$92,163 will be paid by UWHC as a lump sum payment. That payment and rental expenses will be funded from UWHC's operating budget.

Authority to Renew Occupancy and Use Permit with USDA for Continued Use of Laboratory and Office Space at 502 & 504 N. Walnut Street, R 5 910, pp 21-22

Resolution 5910:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to renew the Occupancy and Use Permit between the Board of Regents and the United States Department of Agriculture for continued use of approximately 37,532 square feet of laboratory and office space located at 502 and 504 North Walnut Street, Madison, Wisconsin, for the UW-Madison Medical School

Lessor: Forest Products Laboratory

US.Department of agriculture, Forest Service

P.O. Box 5130 Madison, WI 53705

The proposed Occupancy and Use Permit renewal covers a five-year period, beginning October 1, 1991 through September 30, 1996, plus three, one-year renewal options, at an annual rental rate of \$147,401 (approximately \$3.93/SF). The user fee, payable to the U. S. Department of Agriculture, Washington, D.C., will be \$32,401 annually, and the remaining \$115,000 will fund the costs of maintenance and needed facility improvements, as approved by a designated representative of the Forest Products Laboratory. The unused portion of the maintenance and improvement allotment is payable to the USDA. There will be no increases in the rental rate during the five-year term or the optional renewal periods.

> The University will continue to be responsible for utility and custodial costs, which average about \$78,000 and \$53,000, respectively, each year. University will also be responsible for any maintenance and repair items which cost less than \$500 each, an increase from the previous \$250 limit.

Funding will be provided by the Medical School's Vw-fire Fall- Plant Rand Operating Budget.

IW-River Falls: Authority to Purchase 0.53 Acre Parcel of Land, R 5911, P. 22

Resolution 5911: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, authority be granted to purchase a 0.53 acre parcel of land, located at 622 South Main Street, at an acquisition cost of \$82,000, including appraisals and closing costs, (\$41,000 1991-93 General Fund Supported Borrowing - All-Agency Funds and \$41,000 Department of Natural Resources Stewardship Funds).

IW Madison - Authority to Construct Chemical Engineering Fume Hood Replacement Project, R59/2, p, 22

Resolution 5912:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to construct a Chemical Engineering Fume Hood Replacement project, at an estimated total cost of \$350,000, from National

ow-Platterds-Bly Kard Science Foundation Grant Funds.

Wil Platteville: Approval to Construct 1991-93 College Drive Extension Project, R 5913, p. 22

Resolution 5913:

That, upon the recommendation of the UW-Platteville Chancellor and the President of the University of Wisconsin System, authority be granted to construct a 1991-93 College Drive Extension project, at an estimated total project cost of \$246,000 of 1991-93 UW-Helumber Blog + Kong General Fund Supported Borrowing - All-Agency Funds.

UN Bystem: Approval for Agreement with Milwaukee to Construct Water Main Extension at Great Lakes Research Facility, R 5914, p. 22

(xnef Great Lakes
Rosearch LakSame)

That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, approval be granted to enter into a "Developers Agreement" with the City of Milwaukee to construct a Water Main Extension project at the Great Lakes Research Facility. Under terms of the Agreement, the City of Milwaukee will request funding in its 1993 or 1994 operating budget to reimburse the State the \$110,000 of Building Trust Funds -Contingency Funds used for the project.

Report of the Vice President

Insurance Program p. 23

The Physical Planning and Development Committee received a report which summarized the State of Wisconsin's Property Insurance Program covering all facilities across the University of Wisconsin System. Regent Gundersen stated his satisfaction with the program and the protection against major loss that it affords to the University of Wisconsin System.

Parking - Reveius of > Funding Land Acquisitions for Parking, p. 23

Regent Gundersen reported that, contrary to practice since 1980 and to Board's policy, the Building Commission has substituted program revenue funding for advance land acquisition funding for all or a portion of two recent parking land acquisition requests. If continued in the future, such actions could have a significant effect on parking rates at various campuses which, in turn, could create community relations problems as students decide to park on city streets rather than pay the higher parking fees. Vice President Brown informed the Committee that the situation has not yet crystallized to the point that staff would have a recommendation on the matter.

Budget - Final Status of 1991-93 Capital Budget, PP 23-24

Regent Gundersen reported that the UW System has been highly successful in having its major requests funded in the 1991-93 capital budget. The Regents had requested approximately \$167 million in GPR bonding authority, which included \$123 million new bonding authority for major projects and deferred maintenance, and enumeration of \$44 million existing bonding authority for projects already in design. Also requested was \$150 million new GPR bonding as the state's contribution toward a \$225 million WISTAR program.

The UW System received approval to proceed with nearly all of the projects approved by the Board, including \$56 million in prior commitments, \$225 million for new construction and remodeling for research facilities, and the UW System share of the All-Agency funds which is estimated to amount to about \$30 million. In all, this constitutes about \$236 million in GPR funding authorization plus another \$120 million in projects funded from gifts, grants and program revenues.

One of the most significant successes associated with the 1991-93 Capital Budget was endorsement of the WISTAR program. The budget bill included language which will enable \$225 million in WISTAR projects to proceed over the next several years without further enumeration. Considerable flexibility was provided, which will enable cost estimates to be adjusted and funding distributed among the projects as they are implemented over the next several years. This favorable treatment of the WISTAR program, Regent Gundersen stated, will positively impact the advancement of knowledge and the ability to compete in a global economy. He thanked Regent President Lyon, Regent Vice President Nicholas, Regent Schilling and Regent Gelatt who joined him in meeting personally with the Governor to persuade him of the merits of proceeding with the authorization.

Other areas in which the System gained flexibility in implementation of the authorized building program are: increase of the dollar threshold for projects requiring Building Commission approval from \$30,000 to \$100,000; increase in the maximum amount for limited trades work which can be accomplished without formal bidding from \$10,000 to \$20,000; increase in the dollar threshold for emergency construction and repair projects which can be approved by the Governor without Building Commission action from \$50,000 to \$250,000; and elimination of the need for Joint Finance Committee approval to implement non-enumerated projects over \$250,000 which are funded entirely by private or federal gifts and grants.

Several of these actions were the result of vetoes by the Governor, which indicated the Governor's recognition of the need to simplify the complex project approval process.

LAB Report on Public Radio and Television, p, 24

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In response to a question by Regent Dreyfus on the state's

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In response to a question by Regent Dreyfus on the state's recommendation to centralize license ownership, Vice President Bornstein advised that the Educational Communications Board and UW-Extension are undertaking a rigorous examination of alternatives to provide the best outcome for the public. The Audit Subcommittee will be provided with a response to the Joint Committee on Audit, indicating that the parties involved probably will take until the middle of April to research the area carefully and provide their considered recommendations to both Boards.

REPORT OF EXECUTIVE COMMITTEE MEETINGS LIED 8/6 + 8/19/9/ p.24 + EX A+B

President Lyon reported that the Executive Committee, with other Regents invited to participate, met by telephone conference on August 6 and August 19, 1991. As delegated at the June and July Board meetings, actions were taken on salary adjustments, Minnesota reciprocity fees agreement, and final budget allocations. Action also was taken to use trust fund income, but not principal, to fund a portion of the Presidential Search expenses.

(The Executive Committee meeting minutes are attached as EXHIBITS A

Legal Lervices Study - Report on Study, R 5914, PP

REPORT ON LEGAL SERVICES STUDY

Regent Schilling noted that in the summer of 1990, Regent President Lyon established a Regent Committee on Legal Services composed of Regents Schilling and Steil. They concluded that there would be substantial benefit to having outside experts carry out an objective examination of the way in which legal services are provided in the UW System. Assistance was requested from eight individuals outside the university with legal and/or management expertise in the private and public sectors. The panel was very ably chaired by Robert Waldo, former President and CEO of Verex Corporation. Also on the panel were Attorney Erica Eisinger, of Quarles and Brady; Attorney Edward Main, Department of Administration; Attorney Tom Ragatz, Foley and Lardner; Attorney Arvid Sather, of Michael, Best and Friedrich; Martha Sullivan, CPA and Manager, Virchow Krause and Company accounting firm; James R. Underkofler, former Chairman of the Board, Wisconsin Power and Light; and Mike Perino, of the Attorney General's Office.

Regent Schilling introduced Mr. Waldo and Mr. Ragatz to present the panel's report.

Mr. Waldo began by noting that the panel would convene again to address issues raised in a letter from TAUWP, which asked specific questions which might be addressed in a supplement to the report.

He then expressed appreciation to the panel members for their excellent participation and to Fredi Bove and Pam O'Brien, of the Regent's staff, for all their efforts and assistance.

Summarizing the Panel's findings, Mr. Waldo reported that legal services are provided through a bifurcated system, with UW System legal office reporting to the System President and legal departments on some campuses reporting to the Chancellors. This system allows the Chancellors to develop legal expertise to meet the needs of their campuses and provides them quick access to counsel. Other institutions are served by UW System legal counsel. The decentralized system is consistent to what is found in conglomerate corporations and in other large government organizations.

All clients surveyed felt their needs are being adequately met, and the attorneys surveyed also generally felt they were meeting client needs. The Attorney General's staff, which handles all litigation for the University of Wisconsin, are generally satisfied with the condition of cases as received and are satisfied also with the follow-up services they receive from the university legal departments.

The study showed some unique features in the university which are not found in the private sector. First, the mid-level administrators of the university are elected by their peers for a term and are not professional administrators. Second, personnel matters are decided at the department level, including the hiring, firing, performance evaluations and tenure. The tenure decisions made at this level cannot be reversed by higher authority. If at any point it is found that tenure was improperly denied, the only recourse is to remand the case back to the department because of the Supreme Court decision that only the department, with consent of the Chancellor, can grant tenure.

As a result of these unique features, mid-level administrators attempt to settle disputes collegially and may overlook due process in some cases. More commonly, they may say or do things that give rise to claims.

After understanding the client relationship, the panel looked at how the legal services are delivered. The UW System legal department has three lawyers and has not grown over the years, primarily because of budgetary constraints. The legal department is included in the System Administration's line-item budget, which is reviewed by the Legislature and approved by the Governor.

There are individual campus legal departments at UW-Madison, UW-Oshkosh, UW-Green Bay and UW-Milwaukee. These have evolved in response to needs at those institutions. At UW-Madison, the great deal of research conducted and the large athletic program, among other reasons, have given rise to needs for counsel, which in many respects are unique and are not shared by other campuses.

The panel found that, except for preventive law, there seems to be no specific areas of unmet legal needs. Preventive law includes legal workshops and review sessions with department chairs, deans, and others who are not professional administrators but who have administrative duties for a period of time.

The panel's surveys showed that all UW attorneys feel they have heavy workloads, and some of the clients feel the attorneys are stretched too thin. While the panel did not try to evaluate the competence of the lawyers, they found that everyone in the client base feels that the lawyers available to them are very capable. The panel also did not make any evaluation as to whether or not additional attorneys are needed. However, by implication from the fact that there is a need for preventive law and because UW attorneys are already heavily scheduled with cases that have time deadlines, it could be concluded that more counsel probably is required.

The panel found that it would be helpful to have outside counsel in some instances, such as unique or specialized issues for which it would not be efficient to develop expertise. However, the procedure for retaining outside counsel is very cumbersome and can inhibit approved use of outside counsel.

Mr. Waldo summarized the Panel's recommendations as follow:

- --First, that the University System's Legal Department be transferred from the System line-item budget to a systemwide category, so that the department can be tailored and sized to meet the needs of the System and some of the outlying campuses;
- --Second, that the present organizational structure of the System attorneys reporting to the System President and the campus attorneys reporting to the Chancellors remain the same. There should be functional reporting between the System general counsel and the campus counsel;
- --Third that the System general counsel, in conjunction with the campus counsels, determine which issues should be centrally handled and which issues should be handled on campus;

- --Fourth, that the System and Chancellors maintain direct responsibility for determining the size of system and campus legal staff, subject to management oversight in due course;
- --Fifth, that preventive law workshops be increased;
- --Sixth, that the UW general counsel, together with campus counsel, Attorney General's staff and the Department of Administration, determine how outside counsel can be retained more expeditiously and efficiently; and
- --Seventh, that there be increased use of paralegals.

Mr. Ragatz commented that he was impressed by the efficiency with which the university's legal needs are met, considering the size of the institution and the relatively small number of lawyers. While the system works well, the panel's report contained "fine tuning" recommendations which they believe would improve the provision of legal services. In a world becoming increasingly more complex and specialized, he observed, there will be more legal problems and more need for legal services in response, and the System will need to continue to grow and adjust.

Regent Davis asked Mr. Ragatz to expand on the minority report he had submitted.

Mr. Ragatz noted that the current system does not have a charge-back mechanism, which would allow monitoring of whether particular units of the institution were incurring disproportionate legal costs. He thought some kind of a charge-back system or formal reporting would be a beneficial management tool. There also might be opportunities for charging program revenue operations with the cost of their own services.

Regent Hirsch asked why Mr. Main dissented from the first recommendation.

In reply, Mr. Waldo shared Mr. Main's view that division of the System's administrative budget should be a matter of internal negotiation. If more money is needed, it is the responsibility of the System President to convince the Legislature and Governor of that need.

Concerning preventive law, Regent Krutsch asked if it would be appropriate and cost effective for administrators familiar with those areas of the law to instruct others, or whether such work would have to be done by attorneys.

Mr. Waldo felt experienced administrators could be useful tutors. The Panel's view was that preventive law should be instituted, whether the work be done by attorneys, paralegals or others.

Regent President Lyon thanked Mr. Waldo and all members of the Panel for the time they devoted.

Regent Steil also expressed appreciation, on behalf of himself and Regent Schilling, to the Panel for the time and thoughtful consideration devoted to the report and the considerable amount of time they devoted on a volunteer basis to study this issue for the past seven months.

Before action is taken on the recommendations in the panel report, he and Regent Schilling proposed that the Board request System Administration to develop specific implementation options, to be brought to the Board for consideration and action.

Adoption by the Board of the following resolution was moved by Regent Steil and seconded by Regent Schilling.

Resolution 5914: That the Board of Regents is pleased to receive the Report of the Legal Services Panel and expresses its appreciation to the Panel members for the time and careful deliberation they gave to this study; and

> That UW System Administration develop specific implementation options related to the recommendations in the Legal Services Report to present for Board consideration and possible action.

Regent President Lyon called on Gloria Toivola, President of TAUWP, who had asked to comment on the study.

Noting that TAUWP had written to the Co-Chairs of the Committee, Professor Toivola stated TAUWP's view that there are significant instances of conflict of interest, in which the same attorney might advise both the Appeals' Committee and the Chancellor. In the last year, there had been two requests from Faculty Senate Chairs to use TAUWP's legal services because they wanted an independent view of a legal question.

Another concern was that the rules put Chancellors in the position of reviewing decisions of Appeals' Committees which are dealing with the appeals of the Chancellor's actions.

As to preventive law, she said TAUWP has done such education work by having its counsel hold seminars for faculty in conjunction with System legal counsel and the Attorney General's office. She encouraged the Board to include faculty and academic staff among recipients of such instruction.

Put to the vote, Resolution 5914 was adopted unanimously. - Committee - Competition with the Shints declar

REPORT OF THE SPECIAL REGENT COMMITTEE ON COMPETITION WITH THE PRIVATE SECTOR APPEAL

Regent Gelatt, Chair of the Committee, reported that the Special Regent Committee was formed to hear an appeal brought under the Regent policy on competition with the private sector -- the first appeal to come to the Regents under this policy. The Committee consisted of Regent Gelatt (Chair), Regent Clusen, Regent Schilling and Regent Steil.

Sewing with Mancy - See Saguet Committee on Competition with the firmte Section for 9/6/9/

The policy establishes a protocol under which an activity that is questioned is first referred to the Institutional Competition Review Committee, which makes a recommendation to the Chancellor. The Chancellor then makes a decision which may be appealed to the System President. If a satisfactory resolution cannot be reached, an appeal then can be made to the Board of Regents.

The appellant in this case was WKOW-TV, a private sector Madison television station, which for some years had been producing a program aired on private, cable and public television. Early this year, the program producer did not renew its contract with WKOW and contracted instead with WHA-TV for production of the program. WKOW filed a complaint that acceptance of the contract by WHA violated the Regent policy on competition with the private sector.

The complaint was reviewed by the UW-Extension Competition Review Committee, which concluded that production of the program by WHA did not violate Regent policy. The UW-Extension Chancellor concurred with the Committee's recommendation. WKOW then appealed to the System President who upheld the Chancellor's decision. As permitted under Regent policy, WKOW then appealed to the Board of Regents. Regent President Lyon referred the appeal to the Board's Special Committee.

Meeting four times to consider this matter, the Committee reviewed the record, received briefs, and heard oral presentations by the parties. In these meetings, the positions of WKOW, UW-Extension, and the producer, Nancy's Notions, and its principal, Ms. Nancy Zieman, were thoroughly presented and discussed.

It was the Committee's conclusion that production of the program by WHA-TV does not meet the criteria established in the Regent Policy for judging the appropriateness of competitive activities. That is: (1) Production of the program by WHA is not integral to the fulfillment of the university's instructional, research or public service missions; (2) There are not compelling reasons of economic efficiency for production of the program by WHA; (3) Production services for this type of program are available elsewhere in the community; (4) Providing television production service in this case is not a major convenience to the campus community; and (5) Production service by WHA is not of major importance to maintaining the quality of UW-Extension.

Therefore, it was the majority recommendation of the Committee, with Regent Schilling dissenting, that: (1) At the option of the client, the existing production contract with WHA be completed or cancelled by the client without penalty prior to the end of the contract; (2) The decision of the UW-Extension Competition Review Committee, affirmed by the Chancellor and the System President, be reversed; and (3) WHA-TV be directed not to enter into a new contract with the client but may extend the existing contract for up to six months, to permit a smooth transition to a new production studio.

It was moved by Regent Gelatt and seconded by Regent Steil that the following resolution be adopted by the Board of Regents.

Resolution 5915: That the Board of Regents adopts the August 29, 1991,
Report and Recommendations of the Special Regent
Committee on Competition with the Private Sector
Appeal.

In response to Regent Dreyfus' request, Regent Schilling explained the reasons for his dissent.

It was very difficult, he commented, to apply some of the policy's criteria to this case. On one hand, other television facilities exist that can produce the program. One question was whether it mattered that they could not do it on the same scale with the same efficiency as WHA. Clearly, the policy's intent is not to use facilities built with state dollars to disadvantage the private sector. In addition, there was the collateral effect of production at a WHA facility carrying with it a seal of approval in the industry, which would enhance the likelihood of the program being chosen for airing on public television stations.

After considering those factors, Regent Schilling was not convinced that the service provided by WHA is available elsewhere in the community. Therefore, he reluctantly dissented from the Committee's recommendations. It was a very complicated issue, and while he had decided to dissent from the majority, he did not dismiss the position taken by the other Committee members.

Regent Flores asked if the Committee discussed whether production of this program falls within the educational mission of the university.

Replying in the affirmative, Regent Gelatt said it was the conclusion of the Committee, with which the representatives of UW-Extension concurred, that it was not in any sense central to the educational mission of the university. It is an educational program of an unusual kind, with the sponsor paying most of the cost and the producer reaping substantial economic benefit.

Regent Dreyfus asked if the possibility were considered of the program being produced in the private sector but distributed to public television with WHA's stamp of approval, assuming a level of quality acceptable to WHA.

Regent Gelatt replied that such a possibility was discussed but WHA has refused to serve that role. Part of the rational for the Committee's decision was the sense that it was inappropriate for the public station to make itself unique by refusing to accredit productions done by private production facilities.

Regent Flores noted that one of the contentions of Nancy's Notions was that the former producer does not meet all of its requirements for production. He asked if the Committee looked into the validity of those claims.

Regent Gelatt replied that it was very difficult for the Committee to be able to decide that issue. While it is clear that WHA has a significantly larger and better equipped studio than WKOW or any other private producer in the Madison area, the fact is that the program was

successfully produced by WKOW. The majority concluded that the advantages of WHA were a convenience and not a necessity. The tax support of WHA makes it difficult for any private station to be in a position to provide facilities as large and convenient as is possible by the public provider.

Regent Steil said the majority also was impressed with the fact that WKOW had been producing the program for years at a cost most recently of \$85,000. WHA provides better facilities at a cost of \$120,000. For that price, a private production house might enlarge their studios and give the same service. The Committee did not feel it was in the best interest of a public institution to be competing with the private sector to that extent.

Put to the vote, <u>Resolution 5915 was adopted</u>, with Regents Flores and Schilling voting in opposition.

UNFINISHED OR ADDITIONAL BUSINESS

Information Report on ROTC and Land Grant Status, UW-Madison p, 3/

Regent President Lyon called attention to the written materials provided to the Board containing information on ROTC and the Land Grant Status at UW-Madison.

Meeting was adjourned at 11:55 a.m.

CLOSED SESSION ACTIONS

Secretary's Note

The following resolutions were adopted at the February 1991 meeting but were not announced at that time pending acceptance by the nominees:

Honorary Degree UW-Madison

Resolution 5916: That, upon the recommendation of the UW-Madison
Chancellor and the President of the University of
Wisconsin System, the following person be awarded an
honorary degree at UW-Madison, subject to acceptance

by the nominee:

John Szarkowski W Doctor of Fine Arts Sequely, R 5916, P. 31

Honorary Degrees-UW-Milwaukee

That, upon the recommendation of the UW-Milwaukee Interim Chancellor and the President of the Resolution 5917:

University of Wisconsin System, the following person be awarded an honorary degree at UW-Milwaukee in

December 1991, subject to acceptance by the nominee:

Cyril O. Houle & Doctor of Human Letters degree R 5 917, p. 3 2

October 3, 1991

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the next 2 EXHIBITS

as well

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

- STATE FAIR PARK BOARD MILWAUKEE, WI VETERINARY MEDICINE EXHIBIT MSN VET M ADMIN-ACAD AFF'S CONTING ED
- 2. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS PHS CDC
 AIDS/HIV CONFERENCE
 FOR THE PERIOD 03-01-91 THROUGH 12-31-91
 AWARD # AGR DTD 06/17/91
 MSN HS-MED ACAD AFFAIRS CME (144-CG30) 25,000.00
- 3. WISC DEPT OF NATURAL RESOURCES
 MADISON, WI
 NUTRIENT AND PEST MANAGEMENT PROGRAM ON-FARM
 DEMONSTRATIONS IN PRIORITY WATERSHEDS FOR THE
 PERIOD 09-20-90 THRU 12-31-91
 AWARD # 990009-L-00-01
 MSN AG&LSC HORTICULTURE N P M P (133-R433) 36,430.00
- 4. UNITED NATIONS HIGH COMMISSIONER FOR REFUGEES
 GENEVA, SWITZERLAND
 UNHCR EMERGENCY MANAGEMENT TRAINING PROGRAM 1991
 FOR THE PERIOD 01-01-91 THRU 12-31-91
 AWARD # 91/AP/VAR/EM/100/0V
 MSN ENGR ENGR PRESNL DVLP (133-S462) 96,000.00

GIFT-IN-KIND

- FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI VARIOUS FURNITURE ITEMS IN SUPPORT OF THE FAMILY MEDICINE PROGRAM MSN HS-MED FAM MED & PRACT
- 2. LLOYD SMITH MADISON, WI EPSON COMPUTER INCLUDING MONITOR, KEYBOARD, AND PRINTER MSN L&S CHEMISTRY
- 3. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COMPUADD COMPUTER MSN LAW LAW SCHOOL
- 4. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 SAND PRO TRACTION UNIT AND RAKE ATTACHMENT
 MSN ATH GENERAL OPERATNS ADMIN

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- 1. KENOSHA MEMORIAL HOSPITAL
 KENOSHA, WI
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 2. HOLY FAMILY MEMORIAL MEDICAL CENTER
 MANITOWOC, WI
 CONTRACT AFFLIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 3. WEST HAVEN VA HOSPITAL
 WEST HAVEN, CT
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 4. IOWA METHODIST MEDICAL CENTER DES MOINES, IA CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS MSN EDUC THERAPEUTIC SCI THERAP SCI
- 5. MILWAUKEE COUNTY ZOO
 MILWAUKEE, WI
 PROFESSIONAL SERVICE CONTRACT FOR ANIMAL
 CARE SERVICES (128-A-87-8100)
 MSN VET M VET MD TCH HSP&C
- 6. MADISON REHABLITATION AND CONVALESCENT CENTER MADISON, WI CONTRACT AFFILIATION AGREEMENT FOR STUDENT INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 7. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) TRAINING PERSONNEL FOR EDUCATION OF THE HANDICAPPED SPECIAL PROJECT FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # HO29K10123 MSN EDUC WIS VOC STU CTR W VOC ST C (144-CG25) 116,392.00
- 2) WISCONSIN FAMILY CENTERED INSERVICE PROJECT
 FOR RELATED SERVICES PERSONNEL
 FOR THE PERIOD 08-01-91 THROUGH 07-31-92
 AWARD # H024P00023-91
 MSN GRAD WAISMAN CENTER (144-CG80) 150,865.00
- 8. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
 WASHINGTON, DC
 UNIVERSITY AFFILIATED PROGRAM TRAINING
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # 90DD0185/01
 MSN GRAD WAISMAN CENTER (144-CE81) 90,000.00

UNIVERSITY OF WISCONSIN - MADISON

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9. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLIH ADM
ROCKVILLE, MD
THE ECONOMICS OF MENTAL HEALTH
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 MH18029-08
MSN L&S ECONOMICS (144-CG97) 126,143.00

10. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:

1) GRANTS FOR PROGRAMS FOR PHYSICIAN ASSISTANTS
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 D21 PE15186-12
MSN HS-MED FAM MED & PRACT PHYS ASST (144-CD64) 110,623.00

2) PROFESSIONAL NURSE TRAINEESHIP
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 2 A11 NU00275-16
MSN HS-NUR ACAD AFF'S (144-CH28) 67,718.00

3) GRADUATE TRAINING PROJECT IN PEDIATRIC NURSING
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # MCJ-009052-08-0
MSN HS-NUR ACAD AFF'S (144-CH31) 191,814.00

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

1) DEMOGRAPHY AND ECOLOGY
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 HD07014-17
MSN L&S SOCIOLOGY (144-CE61) 223,944.00

2) TRAINING IN GAMETE AND EMBRYO BIOLOGY
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 HD07342-03
MSN GRAD ENDOCRINOLOGY (144-CG09) 56.692.00

3) POSTDOCTORAL TRAINING PROGRAM IN HEMOSTASIS
AND THROMBOSIS
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 HL07684-02
MSN HS-MED MEDICINE HEMATOLOGY (144-CG61) 75,008.00

4) TRAINING IN VIRAL ONCOLOGY
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 CA09075-17
MSN HS-MED ONCOLOGY (144-CG81) 194,756.00

5) PREDOCTORAL TRAINING IN EXPERIMENTAL ONCOLOGY
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 5 T32 CA09135-17
MSN HS-MED ONCOLOGY (144-CG83) 467,333.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

12. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH RESEARCH TRIANGLE PARK, NC ENVIRONMENTAL TOXICOLOGY (PREDOCTORAL AND POST-DOCTORAL) FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 5 T32 ES07015-15 MSN AG&LSC N RSRC-ENVIR TOX (144-CG23) 250,079.00 13. VARIOUS GOVERNMENTAL AGENCIES WASHINGTON, DC LEGAL ASSISTANCE FOR BETTER ELDERLY HOUSING CLINICAL PROJECT FOR THE PERIOD 09-01-91 THROUGH 08-31-92 AWARD # RECIPIENT #550004 MSN LAW LAW SCHOOL (144-CH49) 57,000.00 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF BUSINESS LEARNING CENTER SCH OF BUSINESS M&D-LEARN (133-R337) MSN BUS 9,000.00 15. WISC DEPT OF NATURAL RESOURCES MADISON, WI GIS PROGRAM SUPPORT. COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 01-11-91 THRU 08-25-91 AWARD # 91-LESEUER MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-R845) 1,500.00 16. STATE PUBLIC DEFENDERS OFFICE MADISON. WI LEGAL DEFENSE PROJECT MSN LAW LAW SCHOOL (133-5565) 84,000.00 17. KOREA RESEARCH FOUNDATION SEOUL, KOREA KOREAN STUDIES E ASIAN LANG&LIT (133-5568) 15,000.00 MSN L&S 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALSO PROGRAM MSN HS-MED FAM MED & PRACT (133-\$740) 2,000.00 19. NATIONAL CONFECTIONERS ASSOCIATION MC LEAN. IL DEFRAY COST OF CONDUCTING THE ANNUAL CONFECTIONER'S SHORT COURSE

LIBRARIES

MSN AG&LSC FOOD SCIENCE

1. NATIONAL FDN FOR THE ARTS AND HUMANITIES
WASHINGTON, DC
INSTITUTE OF MUSEUM SERVICES - GENERAL OPERATING
SUPPORT
FOR THE PERIOD 06-01-91 THROUGH 05-31-92
AWARD # IG-11091-91
MSN L&S ELVJM MUSEUM ART (144-CF70)

(133-8131)

3,000.00

75,000.00

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LIBR	RARIES		
2.	FRIENDS OF THE CCBC MADISON, WI SPECIAL SUPPORT FOR COOPERATIVE CHILDREN BOOK CENTER		
	MSN L&S LIB&INF ST	(133-D098)	1,029.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND		
		(133-D145)	600.00
4.	MULTIPLE DONORS DEFRAY COST OF PURCHASE OF BOOKS AND JOUR	RNALS	
		(133-E906)	25.00
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PURCHASE OF MATERIALS IN THE HISTORY OF AND PRINTING AND THE HISTORY OF SCIENCE	BOOKS	
	MSN LIBR GEN OPERATIONS	(133-L236)	1,900.00
6.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LIBRARY SUPPORT		
	MSN LIBR ADMINISTRATION	(133-Q156)	2,500.00
7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	PEAT MARWICK MITCHELL & COMPANY TAX LIBR. MSN BUS SCH OF BUSINESS	ARÝ FUND (133-6839)	80,000.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEFRAY COST OF PURCHASE OF BOOKS FOR THE GAUS COLLECTION IN THE GENERAL AREA OF E AMERICAN LITERARY STUDIES AT THE UNIVERS	NGLISH-	
	WISCONSIN UNDERGRADUATE LIBRARY MSN LIBR ADMINISTRATION	(133-8266)	400.00
9.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI		
	WISCONSIN INTERLIBRARY SERVICES (WILS) MSN LIBR WIS INTRLIB SVCS	(133-8791)	3,000.00
MIS	CELLANEOUS		•
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MSN ATH GENERAL OPERATNS ADMIN		71,000.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH CREW		3,311.88
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3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH TRACK		1,694.92
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH SWIMMING		1,694.92
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH TRAINERS EXPENSE		50.00
6.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSN ATH CLIN & SP EVENTS BDGR BB CL		18,000.00
7.	BIG RED CONTINGENCY ACCOUNT MADISON, WI MSN ATH GENERAL OPERATNS ADMIN		30,695.61
8.	CONTINENTAL BANK SCHULTE, HELEN D. TRUST CHICAGO, IL SCHULTE, HELEN DENNELOAN FUND	т)	8,185.78
9.			
10.	PROCTER & GAMBLE COMPANY CINCINNATI, OH CHEMICAL ENGINEERING DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR (TRUS	т)	120,000.00
11.	PROCTER & GAMBLE FUND CINCINNATI, OH MECHANICAL ENGINEERINGDISCRETIONARY FUND MSN ENGR MECHANICAL ENGR MECH ENGR (TRUS	т)	7,500.00
12.	AT&T FOUNDATION HOLMDEL, NJ COMPUTER SCIENCES DEPARTMENT FELLOWSHIP #2 MSN L&S COMPUTER SCI (TRUS	т)	500.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CURTI, MERLEENDOWED CHAIR IN HISTORY MSN L&S HISTORY (TRUS	т)	5,164.76-
14.	FIRST WISCONSIN-MADISON MADISON, WI SCHORGER, A.WWILDLIFE ECOLOGY MSN AG&LSC N R-WILDLIF ECOL (TRUS	т)	13,233.61

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 15. CITIBANK, N.A.
 WEEKS, LEWIS G. TRUST
 LONG ISLAND CITY, NY
 WEEKS, LEWIS G. #2--GEOLOGY AND GEOPHYSICS
 MSN L&S HISTORY (TRUST) 60,000.00
- 16. AGRIC, FOREST SERVICE
 MADISON, WI
 USE OF FACILITIES AGREEMENT
 FOR THE PERIOD 06-01-91 THROUGH 09-30-92
 AWARD # FP-91-1563
 MSN AG&LSC AG ENGINEERING
- 17. EDUCATION, DEPT OF
 WASHINGTON, DC
 FULBRIGHT-HAYS GROUP PROJECTS ABROAD:
 UNDERGRADUATE STUDY PROJECT IN INDIA
 (1,040,000 EQUIVALENT IN INDIAN RUPEES)
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # PO21A10037
 MSN G E A INTL STU & PROGS
- 18. NEWINGTON CHILDREN'S HOSPITAL
 NEWINGTON, CT
 PRIME CONTRACTOR WITH DED
 UPDATING, MAINTENANCE AND OPERATION OF ABLEDATA
 DATABASE PROGRAM
 FOR THE PERIOD 09-30-88 THROUGH 06-30-91
 AT A TOTAL COST OF \$55,000.00
 AWARD # RFP-88-041, MOD. 3
 MSN GRAD WAISMAN CENTER (144-ASO9) 5,000.00
- 19. SOUTH DAKOTA DEPT OF SOCIAL SERVICES
 PIERRE, SD
 PRIME CONTRACTOR WITH DHHS HCFA
 NURSING HOME CASE MIX DEMONSTRATION PROJECT
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # AGR DTD 06-24-91
 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-CF89) 49,905.00
- 20. DDD, ARMY
 CHAMPAIGN, IL
 INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AGREEMENT
 FOR THE PERIOD 07-01-91 THROUGH 08-31-91
 AWARD # AGR DTD 06-18-91
 MSN ENGR CIVIL & ENV ENGR (144-CG51) 12,654.74
- 21. WI DEPT OF NATURAL RESOURCES
 MADISON, WI
 PRIME CONTRACTOR WITH INTERFWS
 LAND COVER INTERPRETATION OF SATELLITE IMAGERY
 OF THE HABITAT RESTORATION AREA (HRA) IN
 WISCONSIN
 FOR THE PERIOD 10-11-90 THROUGH 12-31-91
 AT A TOTAL COST OF \$27,996.00
 AWARD # PO# NRA 90885, MOD. 1
 MSN ENV ST ENV REMOT SENS'G ENV REMOT (144-BX62) 11,206.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

22.	MADISON, WI PRIME CONTRACTOR WITH NEH MAPS AND THE COLUMBIAN ENCOUNTER FOR THE PERIOD 06-12-91 THROUGH 06-30-92 AWARD # FY91-029	14-CH54)	1,022.00
23.	DEFRAY OPERATING COSTS FOR MCKAY CENTER PUBL SERVICES		
	MSN GRAD ARBORETUM (13	33-AO56)	591.18
24.	MADISON, WI	33-4117)	20,000.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF FAMIL	Y	
	MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT (13	33-A523)	25,000.00
26.	UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF PATHOMSN HS-MED PATHOL & LAB MED ANAT PATH (13		22,618.00
27.	NEW YORK, NY DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEA ALGEBRA AND ITS APPLICATIONS JOURNAL"		1,873.32
28.	MULTIPLE DONORS DEVELOPMENT OF DIVISION OF PLASTIC SURGERY MSN HS-MED SURGERY DENT&P SRG (13	33-BO85)	181.49
29.	MADISON, WI HERBARIUM EXPENSES	33-B291)	3,000.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MECHANICAL ENGINEERING DISCRETIONARY ACCOUNT MSN ENGR MECHANICAL ENGR MECH ENGR (15		35,000.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI BEYER PROFESSORSHIP IN ACCOUNTING	33-C281)	120,000.00

MISCELLANEOUS	MT	SCI	-11	ΔN	FΩ	บร
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MIS	CELLANEUUS		
32.	MULTIPLE DONORS COMPUTER AIDS FOR DAIRY SCIENCE TEACHING MSN AG&LSC DAIRY SCIENCE	(133-C972)	400.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL	(133-D057)	25,000.00
34.	UNIVERSITY CLUB KITCHEN ACCOUNT MADISON, WI		
	DEFRAY PORTION OF SALARY OF UNIVERSITY (FACILITIES COORDINATOR		
	MSN UNION GENERAL	(133-D503)	3,307.47
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ARTS OUTREACH MSN ODEL P SV-ARTS	(133-D560)	5,405.71
36.		F	
	IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-E647)	
	272.00 UNIVERSITY NEUROLOGICAL MADISON, WI	ASSOCIATES	
	369.70 MULTIPLE DONORS		
			641.70
37.		CIATES	641.70·
37.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPP STAFF IN THE DEPARTMENT OF REHABILITATION	PORT	641.70
37.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPP STAFF IN THE DEPARTMENT OF REHABILITATION MEDICINE	PORT	
37.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPP STAFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS	PORT	
	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPP STAFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE	PORT DN (133-E648) SUPPORT	
	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS AFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION	PORT DN (133-E648) SUPPORT	8,000.00
38.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS AFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND	ON (133-E648) SUPPORT (133-F102)	8,000.00
38.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS AFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	CORT DN (133-E648) SUPPORT (133-F102)	8,000.00
38.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS AFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVUM MUSEUM ART	CORT ON (133-E648) SUPPORT (133-F102) (133-G348)	8,000.00 400,000.00 18,732.00
38.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS AFF IN THE DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVJM MUSEUM ART AMERICAN INSTITUTE OF THE HISTORY OF PHA ADA, OH HISTORY OF PHARMACY PROGRAM MSN HS-PHR PHARMACY	CORT ON (133-E648) SUPPORT (133-F102) (133-G348)	8,000.00
38.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORTS ADMINISTRATIVE AND CLERICAL SUPPORTS OF THE ADMINISTRATIVE AND CLERICAL SUPPORTS OF THE ADA, OH HISTORY OF PHARMACY PROGRAM	CORT DN (133-E648) SUPPORT (133-F102) (133-G348) ARMACY (133-G642)	8,000.00 400,000.00 18,732.00

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42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S DISCRETIONARY FUND MSN L&S METEOROLOGY (133-G869)	775.00
43.	DISCRETIONARY GRANT IN THE DEPARTMENT OF CHEMISTRY MSN L&S CHEMISTRY (133-G952)	
	1,500.00 HOECHST CELANESE CORP. SUMMIT, NJ 500.00 HOECHST CELANESE CORPORATION SOMERVILLE, NJ 25,000.00 DOW CHEMICAL COMPANY FOUNDATION MIDLAND, WI 17,000.00 DAHL (LAWRENCE & JUNE) MADISON, WI	
		44,000.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - REAL ESTATE MSN BUS SCH OF BUSINESS (133-J190)	50,000.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR ENGINEERING PLACEMENT OFFICE MSN ENGR CAREER P&P (133-J393)	2,000.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONERY ACCOUNT-RISK & INSURANCE MSN BUS SCH OF BUSINESS (133-J620)	17,500.00
47.	MADISON, WI SCHOOL OF LIBRARY AND INFORMATION STUDIES DISCRETIONARY FUND	2,000.00
48.	MULTIPLE DONORS DIRECTOR'S DISCRETIONARY FUND MSN GRAD BIOTECHNOLGY CTR (133-J689)	250.00
49.	MULTIPLE DONORS DISCRETIONARY FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR (133-J718)	200.00
50.	MADISON, WI SECRETARY/TREASURER ASSOCIATION EXPENSES	1,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

51.	MEDICAL PHYS				(133-J847)	
	5,650.0			AMERON MEDICAL	PHYSICS FOL	INDATION, INC.
	1,000.0	00	MADISON, AMERICAN NEW YORK,	ASSOCIATION OF	PHYSICISTS	IN MEDICINE
						6,650.00
52.	BARNESS (LEW MADISON, WI CONTINUING MEN HS-MED I	MEDICA		ON	(133-J 8 59)	1,000.00
53.	UNIVERSITY (MADISON, WIFRENCH DEPARMENT L&S	RTMENT	DISCRETI	ONARY FUND	(133-K219)	850.00
54.	BRUKER INST BILLERICA, I DISCRETIONAL MSN L&S	MA Ry Gra	NT IN THE	DEPARTMENT OF		3,540.00
55.	UNIVERSITY (MADISON, WICHAIRMAN'S IMSN L&S	DISCRE	TIONARY F		(133-L388)	2,500.00
56.	UNIVERSITY MADISON, WI NIELSEN TEN	NIS DI	SCRETIONA	RY FUND	(133-L644)	365.00
57.	MULTIPLE DOI FLORICULTUR MSN AG&LSC	E RESE			(133-L839)	206.00
58.	WORTH PUBLI NEW YORK, N MANUSCRIPT BIOCHEMISTR MSN AG&LSC	Y PREPAR Y-NELS	RATION FOR	PRINCIPLES OF		5,000.00
59.	MULTIPLE DO DIABETES CE MSN HS-MED	NTER F			(133-M307)	200.00
60.	AMERICAN CH PETROLEUM R WASHINGTON, JOURNAL OF MSN HS-PHR	DC MEDICI	CH FUND	STRY EDITORIAL	EXPENSES (133-M375)	1,587.56

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

61.	UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES	
	MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERATION OF RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MSN HS-MED RADIOLOGY (133-M530)	8,300.00
62.	HISTORY OF SCIENCE SOCIETY EAST MORICHES, NY SUPPORT OF ISIS EDITORIAL OFFICE MSN HS-MED HIST OF MEDICINE HIST OF MD (133-N320)	2,233.00
63.	MADISON, WI SUPPORT FOR CENTER FOR ARTS ADMINISTRATION PROJECT ASSISTANTS	2 640 40
64.	COMMONS, (JOHN R.) CLUB	2,610.19
	MADISON, WI DEPARTMENT OF ECONOMICS JOHN R. COMMONS CLUB MSN L&S ECONOMICS (133-N911)	965.00
65.	MULTIPLE DONORS JANET TEDESCO MARSHALL FIGHT FOR LIFE FUND MSN HS-HSP ADMINISTRATION ADMIN (133-P061)	55.00
66.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MERLE CURTI LECTURE DISBURSEMENT FUND MSN L&S HISTORY (133-P346)	100.00
67.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INSTITUTE FOR LEGAL STUDIES MSN LAW LAW SCHOOL (133-P438)	17,500.00
68.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ACQUISITION OF ART MSN L&S ELVJM MUSEUM ART (133-P918)	30,666.00
69.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI START-UP FUNDING	
70.	MSN HS-MED MEDICINE GER-AD DEV (133-Q238) UNIVERSITY OF WISCONSIN FOUNDATION	30,000.00
	MADISON, WI ARTS ADMINISTRATION PROJECT ASSISTANTS MATCH MSN BUS SCH OF BUSINESS (133-Q867)	16,538.17
71.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HISTORY DEPARTMENT DISCRETIONARY FUND MSN L&S HISTORY (133-R042)	50.00

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72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDWARD D. MORRIS MC BURNEY CENTER FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-R134)	2,000.00
73.	INSTITUTE FOR NATIONAL POLICY RESEARCH TAIPEI, TAIWAN, REPUBLIC OF CHINA EAST ASIAN LEGAL STUDIES CENTER PROGRAM MSN LAW LAW SCHOOL	(133-R343)	7,700.00
74.	CHICAGO, IL ON-CAMPUS DISCRETIONARY ACCOUNT	(133-R492)	5,246.91
75.	ASSOCIATION OF AMERICAN VETERINARY MEDICAL COLLEGES WASHINGTON, DC ATTITUDES AND PERCEPTIONS OF MINORITIES OF VETERINARY MEDICINE MSN VET M ADMIN-ACAD AFF'S ACAD AFF'S	TOWARD	1,250.00
76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT FOR THE SUPPORT OF EAU CLAIRE FAMILY PRACTICE RESIDENCY PROMISEN HS-MED FAM MED & PRACT CL-EAU CL	GRAM	5,000.00
77.	MADISON, WI DISCRETIONARY FUND FOR USE IN BOTANY RES	EARCH (133-S194)	433.20
78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAMES GRAASKAMP/MCBURNEY CENTER FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-5546)	5,000.00
79.	UNIVERSITY OF KENTUCKY LEXINGTON, KY INSTITUTIONAL ALLOWANCE FOR RESEARCH EXP MSN AG&LSC SOIL SCIENCE	ENSES (133-S551)	1,000.00
80.	SANTE FE INSTITUTE SANTE FE, NM EMPLOYEE INTERCHANGE AGREEMENT FOR THE P 08-26-91 THRU 01-09-92 MSN L&S ECONOMICS	ERIOD (133-S559)	26,752.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AMERICAN COLOR WOODCUT PRINT EXHIBITION MSN L&S ELVJM MUSEUM ART	(133-5582)	50,000.00
82.	WISCONSIN DEPARTMENT OF VETERANS AFFAIRS MADISON, WI THE VETERANS AFFAIRS HISTORY FUND		
	AWARD # VAA10834000 MSN L&S HISTORY	(133-5747)	3,300.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANE

83.	UNIVERSIT	Y OF WISCONSIN FOU	NDATION		
		BUSINESS MASTER'S	PROGRAMS		
	MSN BUS	SCH OF BUSINESS	GRAD PROGS	(133-5768)	15,000.00

84. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT
MSN BUS SCH OF BUSINESS (133-0179) 599,000.00

85. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY
GRANT
MSN ENGR CHEMICAL ENGR (133-3236) 9,500.00

86. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CHEMICAL ENGINEERING DEPARTMENT CHAIRMAN'S
DISCRETIONARY
MSN ENGR CHEMICAL ENGR (133-3852) 51,000.00

87. CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT
MSN BUS SCH OF BUSINESS (133-5984)

550.00 INTERNATIONAL BUSINESS MACHINES CORP. SOUTHBURY, CT 50.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION 475.00 MADISON, WI 200.00 MULTIPLE DONORS MULTIPLE DONORS 950.00 50.00 MULTIPLE DONORS 100.00 MULTIPLE DONORS

2,375.00

88. UNIVERSITY OBSTETRICS-GYNECOLOGY ASSOCIATES
MADISON, WI
SUPPORT OPERATIONS OF GYNECOLOGY-OBSTETRICS
ASSOCIATES
MSN HS-MED OBSTET & GYNECOL (133-6296) 78,833.00

89. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING
DISCRETIONARY ACCOUNT
MSN ENGR ELEC & COM ENGR ELEC&COMP (133-6718) 15,000.00

90. ROHM AND HAAS COMPANY
PHILADELPHIA, PA
CHEMICAL ENGINEERING DEPARTMENT CHAIRMAN'S
DISCRETIONARY GRANT
MSN ENGR CHEMICAL ENGR (133-6936) 6,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

91. MULTIPLE DONORS DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S DISCRETIONARY ACCOUNT MSN AG&LSC PLANT PATHOLOGY (133-7243)

250.00

92. DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR (133-8366)

55,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HOECHST CELANESE CORPORATION 1,500.00

SUMMIT, NJ

56,500.00

RESEARCH

- 1. WISCONSIN HOSPITAL ASSOCIATION MADISON, WI CLINICAL ENGINEERING SERVICES MSN ENGR ENGR EXPER STA TECH SVCS
- 2. HOLOGIC, INC. MADISON, WI EVALUATING THE CLINICAL APPLICATION OF DEXA SCANNING IN HUMAN AND NONHUMAN ANIMAL-RELATED ORTHOPEDIC RESEARCH MSN VET M SURGICAL SCI
- 3. AGRACETUS, INC. MIDDLETON, WI MATERIAL TRANSFER AGREEMENT MSN AG&LSC HORTICULTURE
- 4. MONSANTO COMPANY ST LOUIS, MO MATERIAL TRANSFER AGREEMENT MSN AG&LSC DAIRY SCIENCE
- 5. AGRACETUS, INC. MIDDLETON, WI MATERIAL TRANSFER AGREEMENT MSN AG&LSC HORTICULTURE
- 6. DU PONT (E.I.) DENEMOURS AND COMPANY WILMINGTON, DE MATERIAL TRANSFER AGREEMENT MSN AG&LSC GENETICS
- 7. PENNSYLVANIA STATE UNIVERSITY UNIVERSITY PARK, PA MATERIAL TRANSFER AGREEMENT MSN AG&LSC DAIRY SCIENCE

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- CINCINNATI (UNIVERSITY OF)
 CINCINNATI, OH
 MATERIAL TRANSFER AGREEMENT
 MSN HS-MED PEDIATRICS
- 9. BRIGHAM AND WOMEN'S HOSPITAL, INC. BOSTON, MA MATERIAL TRANSFER AGREEMENT MSN HS-MED PEDIATRICS
- 10. AMERICAN CYANAMID COMPANY
 PRINCETON, NJ
 MATERIAL TRANSFER AGREEMENT
 MSN VET M CMPARTV BIOSCI'S
- 11. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 DISTINGUISHED PROFESSORS MATCHING PROGRAM
 REVENUE FUNDS (182-A-12-2051)
 MSN BUS SCH OF BUSINESS DIST PROF

75,000.00

12. BARABOO UNITED FUND, INC.
MULTIPLE DONORS
BARABOO, WI
MCARDLE LABORATORY FOR CANCER RESEARCH-DISCRETIONARY FUND
MSN HS-MED ONCOLOGY

(TRUST) 6,000.00

13. MULTIPLE DONORS 25.00
KENNEDY, DUNCAN AND EMMA 30.00
MUNCIE, IN
WOOLSEY C. N. --LECTURES

WOOLSEY, C. N.--LECTURES
MSN HS-MED NEUROPHYSIOLOGY

(TRUST) 55.00

- 14. MULTIPLE DONORS
 COLLINS, HORACE--LEUKEMIA RESEARCH
 MSN HS-MED MEDICINE HEMATOLOGY (TRUST) 25.00
- 15. MULTIPLE DONORS
 WISCONSIN CLINICAL CANCER CENTER--RESEARCH
 MSN HS-MED CANCER CTR (TRUST) 462.00
- 16. UNIVERSITY OF WISCONSIN
 NATIONAL KRAUT PACKERS ASSOCIATION
 ST. CHARLES, IL
 KRAUT CABBAGE RESEARCH FUND

MSN AG&LSC PLANT PATHOLOGY (TRUST) 5,000.00

- 17. NORWEST BANK MINNESOTA
 LYNUM, EDITH H
 MINNEAPOLIS, MN
 LYNUM, EDITH H.--MEDICAL RESEARCH FUND
 MSN HS-MED (TRUST) 2,989.09
- 18. C.D.O. UNIVERSITY OBSTETRICS

 MADISON, WI

 DEPARTMENT OF OBSTETRICS AND GYNECOLOGY-RESEARCH FUND
 MSN HS-MED OBSTET & GYNECOL (TRUST) 4,500.00

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KE SE	ARCH		
19.	RESEARCH TO PREVENT BLINDNESS ENDOWMENT NEW YORK, NY OPHTHALMOLOGY DEPARTMENTRESEARCH FUND # MSN HS-MED OPHTHALMOLOGY	#1 (TRUST)	50,000.00
20.	MARSHFIELD, WI OPHTHALMOLOGY DEPARTMENTMORPHOLOGIC STU FUND		5 000 00
	MSN HS-MED OPHTHALMOLOGY	(TRUST)	5,000.00
21.	MULTIPLE DONORS BENNER, HOWARD MEMORIAL FUNDCANCER RESI MSN HS-MED CANCER CTR EAST COOP	EARCH (TRUST)	1,511.12
22.	BLAKE, CLARA OLTMANN ESTATE NEW SMYRNA BEACH, FL MCARDLE LABORATORY FOR CANCER RESEARCH DISCRETIONARY FUND MSN HS-MED ONCOLOGY	(TRUST)	1,000.00
23.	AGRICULTURE, DEPT OF BELTSVILLE, MD IN SUPPORT OF THE FOLLOWING:		
1)	MANAGEMENT OF MOTHAM SODIUM TO CONTROL PO EARLY DYING AND AVOID HUMAN HEALTH AND ENVIRONMENTAL CONCERNS FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 58-1275-1-135 MSN AG&LSC PLANT PATHOLOGY		29,100.00
2)	TEMPORAL DEVELOPMENT OF PINKEYE OF POTATOR RELATION TO SOIL MOISTURE FOR THE PERIOD O7-01-91 THROUGH 06-30-93 AWARD # 58-1275-1-143 MSN AG&LSC PLANT PATHOLOGY		22,470.00
24.	AGRICULTURE, DEPT OF HYATTSVILLE, MD EVALUATION OF IMMUNOBLOTTING FOR PRION PI AS A DIAGNOSTIC TEST FOR NATURAL SHEEP SOFOR THE PERIOD 06-21-91 THROUGH 09-30-91 AWARD # 12-34-93-0091-GR MSN AG&LSC VETERINARY SCI	CRAPIE	54,568.00
25.	AGRICULTURE, DEPT OF PEORIA, IL IN SUPPORT OF THE FOLLOWING:		
1)	THE IMPACT OF CORN AND SOYBEAN FARMING OF WATER QUALITY IN THE WISCONSIN RIVER SANFOR THE PERIOD 08-21-90 THROUGH 06-20-95 AT A TOTAL COST OF \$154,000.00 AWARD # 58-5114-0-1018, MOD. 3	D PLAIN	
	MSN AG&LSC AG ENGINEERING	(144-BU45)	77,000.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

2) RESEARCH SUPPORT AGREEMENT U.S. DAIRY FORAGE RESEARCH CENTER TASK ORDER NO. 3655-1-100 FOR THE PERIOD 10-01-90 THROUGH 09-30-91 AWARD # 58-5114-7-2003 MSN AG&LSC U S DAIRY FORAGE

(144-BW81) 7,267.00

3) PURE BOTULINUM NEUROTOXIN-TOXOID FOR THE PERIOD 07-15-91 THROUGH 09-15-91 AWARD # P.O. 40-3615-1-0954 MSN AG&LSC FOOD MICRO&TOXIC

(144-CH42) 3.003.00

- 26. AGRIC. COOPERATIVE STATE RESEARCH SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) CONSERVATION OF ANIMAL GERMPLASM AND MAPPING OF DOMESTIC ANIMAL GENOMES FOR THE PERIOD 02-28-90 THROUGH 06-30-93 AT A TOTAL COST OF \$62,000.00 AWARD # 90-COOP-1-5011, MOD. 2 MSN AG&LSC RESEARCH DIV

(144-BN16) 27,000.00

2) CHARACTERIZATION OF THE ALTERED FORMS OF THE MOLYBDENUM-IRON PROTEIN OF NITROGENASE FOR THE PERIOD 09-01-91 THROUGH 08-31-92 AWARD # 91-37305-5970 MSN AG&LSC BIOCHEMISTRY

(144-CH2O) 50,000.00

3) THE ORGANIZATION, REGULATION AND PERFORMANCE OF THE U.S. FOOD SYSTEM FOR THE PERIOD 09-01-91 THROUGH 08-31-94 AWARD # 91-34101-5956 MSN AG&LSC AG ECONOMICS

(144-CH21) 247,428.00

27. PURDUE UNIVERSITY WEST LAFAYETTE, IN PRIME CONTRACTOR WITH AGRICCSRS DEVELOPMENT OF VECTORS FOR THE ENHANCED PRODUCTION OF PROTEINS IN TRANSGENIC PLANTS FOR THE PERIOD 01-01-91 THROUGH 12-31-91 AWARD # AGREEMENT 593 0038-03 MSN AG&LSC HORTICULTURE (144-CB69) 71,707.00

- 28. AGRIC, FOREST SERVICE MADISON. WI IN SUPPORT OF THE FOLLOWING:
 - 1) TESTING AND IMPROVING CHANGES IN PULP AND PAPER CAPACITY PREDICTED BY THE PELPS METHODOLOGY FOR THE PERIOD 12-04-90 THROUGH 12-31-91 AT A TOTAL COST OF \$32,217.00 AWARD # FP-91-1484, MOD. 2 MSN AG&LSC N RSRCS-FORESTRY

(144-BZO4) 8,482.00

UNIVERSITY OF WISCONSIN - MADISON

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2) PHOTOMECHANICAL ANALYSIS OF PAPER FORMATION
FOR THE PERIOD 04-15-91 THROUGH 12-31-91
AWARD # FP-91-1548
MSN ENGR ENGR EXPER STA STRUCT&M T (144-CE70) 26,980.00

3) MODELS OF PULPWOOD SUPPLY IN THE UNITED STATES
FOR THE PERIOD 06-01-91 THROUGH 12-31-91
AWARD # FP-91-1578
MSN AG&LSC N RSRCS-FORESTRY (144-CG20) 10,000.00

4) NUCLEAR CYCLE IN ARMILLARIA
FOR THE PERIOD 06-01-91 THROUGH 09-30-91
AWARD # FP-91-1560
MSN AG&LSC PLANT PATHOLOGY (144-CG22) 5,095.00

29. AGRIC, FOREST SERVICE
ST PAUL, MN
PROPERTIES OF OLD-GROWTH HEMLOCK-HARDWOOD FORESTS
IN RELATION TO LANDSCAPE CONTEXT: IMPLICATIONS
FOR FOREST CONSERVATION AND MANAGEMENT
FOR THE PERIOD 09-20-88 THROUGH 09-01-92
AT A TOTAL COST OF \$40,440.00
AWARD # AGREEMENT NO. 23-88-31, MOD. 2
MSN ENV ST CTR BIOTIC SYSTS (144-AQ46) 8,940.00

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

1) AFRICAN LAND MARKETS
FOR THE PERIOD 08-01-89 THROUGH 12-31-93
AT A TOTAL COST OF \$461,197.00
AWARD # DHR 5453-A-00-9048-00, MOD. 1
MSN AG&LSC LAND TENURE CTR

(144-BE60) 155, 197.00

2) AFRICAN NATURAL RESOURCES FOR THE PERIOD OB-O1-89 THROUGH O7-31-91 AT A TOTAL COST OF \$550,000.00 AWARD # DHR 5453-A-00-9048-00, MOD. 1 MSN AG&LSC LAND TENURE CTR

(144-BE62) 300,000.00

3) FACTORS TO PRODUCE THE RODENT CRICETOMYS SPP.
IN CAPTIVITY
FOR THE PERIOD 08-15-90 THROUGH 08-14-92
AT A TOTAL COST OF \$137,350.00
AWARD # DHR-5600-G-00-0055-00, MOD. 1
MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-BW79) 38,543.00

4) LAND TENURE AND LAND LAW IN GUINEA-BISSAU
FOR THE PERIOD 07-15-91 THROUGH 01-15-92
AWARD # P.O.657-0510-0-00-1071-00
MSN AG&LSC LAND TENURE CTR (144-CG77) 23,277.42

5) MANAGEMENT TRAINING FOR EASTERN EUROPE PROJECT MANTREE
FOR THE PERIOD 07-01-91 THROUGH 08-31-92
AWARD # EUR-0029-G-00-1053-00
. MSN ENGR INTERNAT'L ENGR (144-CG90) 1,238,980.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 6) PARAGUAY PROJECT
 FOR THE PERIOD 05-28-91 THROUGH 06-30-92
 AWARD # DHR-5453-A-00-9048-06
 MSN AG&LSC LAND TENURE CTR (144-CH57) 150,000.00
- 31. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
 SILVER SPRING, MD
 OBSERVING AND DISSEMINATING INFORMATION ON THE
 SPREAD AND CONTROL OF ZEBRA MUSSELS IN THE UPPER
 GREAT LAKES
 FOR THE PERIOD 06-01-91 THROUGH 05-31-92
 AWARD # NA16RG0273-01
 MSN GRAD SEA GRANT INSTIT (144-BT58) 104.410.00
- 32. WI DEPT OF ADMINISTRATION
 MADISON, WI
 PRIME CONTRACTOR WITH COMM NOAA
 POTENTIAL DETOXIFICATION OF SHEBOYGAN HARBOR PCB'S
 (REDUCTION OF FEDERAL SHARE OF PROJECT)
 FOR THE PERIOD 11-21-89 THROUGH O9-30-90
 AT A TOTAL COST OF \$31,220.00
 AWARD # P.O. #ADJ 00796, MOD. 2
 MSN ENGR ENGR EXPER STA WSEL (144-BH77) 8,000.00-
- 33. EDUCATION, DEPT OF
 WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) OPERATION OF A REGIONAL MULTIFUNCTIONAL RESOURCE
 CENTER
 FOR THE PERIOD 10-01-89 THROUGH 09-30-92
 AT A TOTAL COST OF \$2,114,321.00
 AWARD # T2910130, MOD. 7
 MSN EDUC WIS CTR EDUC RES (144-BG82) 740,738.00
 - 2) ANALYSIS, DESCRIPTION AND DISSEMINATION OF EXEMPLARY APPROACHES USED BY COMMUNITY, TECHNICAL AND JUNIOR COLLEGES TO EDUCATE LEARNING DISABLED STUDENTS
 FOR THE PERIOD 08-01-91 THROUGH 07-31-92
 AWARD # H029K00063-91
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-CG47) 87,220.00
 - 3) FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH
 ABROAD PROGRAM
 FOR THE PERIOD 07-01-91 THROUGH 12-31-92
 AWARD # PO22A10014
 MSN G E A INTL STU & PROGS (144-CH27) 63,610.00
- 34. WI BRD OF VOC TECH & ADULT EDUCATION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 TASK FORCE TECHNICAL ASSISTANCE
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AT A TOTAL COST OF \$63,098.00
 AWARD # 20-108-150-291, MOD. 4
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BW49) 8,964.00

UNIVERSITY OF WISCONSIN - MADISON

MSN GRAD WAISMAN CENTER

RESEARCH

35. COMPUTERS TO HELP PEOPLE, INC
MADISON, WI
PRIME CONTRACTOR WITH DED
SERVICE DELIVERY DIRECTORY/DATABASE DEMONSTRATION
PROJECT
FOR THE PERIOD 01-01-91 THROUGH 09-30-91
AWARD # AGR #001

(144-CE96) 69,339.00

36. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
WISCONSIN LEAD ACADEMY ADVISING
FOR THE PERIOD 05-01-91 THROUGH 07-30-91
AWARD # P.O. #03124
MSN EDUC WIS CTR EDUC RES (144-CH41) 3,000.00

37. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
WASHINGTON, DC
UNIVERSITY AFFILIATED PROGRAM - ADMINISTRATION
AND OPERATIONS
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 90DD0196/01
MSN GRAD WAISMAN CENTER (144-CE73) 200,000.00

38. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS OHDS
DIAGNOSTIC AND FOLLOW-UP SERVICES TO
DEVELOPMENTALLY DISABLED NATIVE AMERICAN PEOPLE
IN WISCONSIN
FOR THE PERIOD 10-01-89 THROUGH 03-31-92
AT A TOTAL COST OF \$67,000.00
AWARD # P.O. #FDAE 5415, MOD. 1
MSN HS-MED GENET CLIN PROG (144-BN05) 25,000.00

39. DHHS, OFFICE OF THE SECRETARY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) EXTERNAL ACTIVITIES - CONFERENCES, WORKSHOPS, SMALL GRANTS FOR THE PERIOD 06-01-91 THROUGH 05-30-93 AWARD # 91ASPE236A MSN L&S INST-RES DN POV (144-CE30) 609,067.00

2) EDUCATION, FAMILIES AND WELFARE
FOR THE PERIOD 06-01-91 THROUGH 05-30-93
AWARD # 91ASPE236A
MSN L&S INST-RES ON POV (144-CE31) 2,464,933.00

40. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS OS
RESEARCH INTO THE DESIGN OF A REFORMED CHILD
SUPPORT ENFORCEMENT PROGRAM
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # P.O. FSB 16159 PO
MSN L&S INST-RES ON POV (144-CG56) 327,000.00

167,459.00

104.720.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

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- 41. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) DEVELOPMENT AND REGULATION OF EMOTION IN PRIMATES FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$316,476.00 AWARD # 5 RO1 MH46729-02, MOD. 1 MSN HS-PSY PSYCHIATRIC INST (144-BQ97)

2) A TRIAL OF PHYSICIAN TREATMENT OF PROBLEM
DRINKERS

FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 1 RO1 AAO8512-01A1

MSN HS-MED FAM MED & PRACT RESRCH DIV (144-CG82) 390,180.00

- 3) RESEARCH SCIENTIST AWARD: MARKERS OF PSYCHOSIS
 AND PSYCHOSIS PRONENESS
 FOR THE PERIOD 08-01-91 THROUGH 07-31-92
 AWARD # 5 KO5 MHOO743-04
 MSN L&S PSYCHOLOGY (144-CH61)
- 42. DHHS, PHS, HEALTH CARE POLICY RESEARCH ROCKVILLE, MD

IN SUPPORT OF THE FOLLOWING:

- 1) IMPACT OF COMPUTER SUPPORT ON HIV INFECTED
 FOR THE PERIOD 07-01-90 THROUGH 06-30-92
 AWARD # 5 R18 HSO6177-02, MOD. 1
 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BS13) 263,053.00
- 2) IMPACT OF COMPUTER SUPPORT ON HIV INFECTED
 FOR THE PERIOD 07-01-90 THROUGH 06-30-92
 AWARD # 5 R18 HSO6177-02, MOD. 1
 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BY92) 54,266.00
- 43. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) CALORIE RESTRICTION AND AGING IN NON-HUMAN
 PRIMATES
 FOR THE PERIOD 06-01-89 THROUGH 05-31-92
 AT A TOTAL COST OF \$700,910.00
 AWARD # 5 RO1 AGO7831-03, MOD. 3
 MSN HS-MED MEDICINE HEMATOLOGY (144-AU72) 255,305.00
 - 2) ROLE OF REGULATORY PEPTIDES IN
 PULMONARY HYPERTENSION
 FOR THE PERIOD 07-01-89 THROUGH 06-30-92
 AT A TOTAL COST OF \$305,326.00
 AWARD # 5 RO1 HL42362-03, MOD. 2
 MSN VET M CMPARTV BIOSCI'S (144-AY14) 100,941.00
 - 3) IMMUNOGENETICS OF TRICHINELLA SPIRALIS
 FOR THE PERIOD 07-01-89 THROUGH 06-30-92
 AT A TOTAL COST OF \$498,517.00
 AWARD # 5 RO1 AI24355-06, MOD. 2
 MSN VET M PATHOBIOLGCL SCI (144-AY74) 170,112.00

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4)	NMR SPECTROSCOPY IN PROTEIN CHEMISTRY FOR THE PERIOD 06-01-89 THROUGH 05-31-92 AT A TOTAL COST OF \$727,559.00 AWARD # 5 R37 GM35976-07, MOD. 3 MSN AG&LSC BIOCHEMISTRY	(144-AY86)	257,209.00
5)	STRUCTURE OF THE BETA-ADRENERGIC RECEPTO SYSTEM FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$568,503.00 AWARD # 5 RO1 GM33138-17, MOD. 2 MSN HS-MED PHARMACOLOGY		198,082.00
6)	INTELLIGIBILITY ASSESSMENT IN DYSARTHRIA FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$436,366.00 AWARD # 5 RO1 DC00319-07, MOD. 2 MSN GRAD WAISMAN CENTER		155,946.00
7)	ENZYMATIC N-METHYLATION OF CALMODULIN FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$367,597.00 AWARD # 5 RO1 NS24969-05, MOD. 2 MSN HS-MED PEDIATRICS		129,015.00
8)	ION CHANNELS AND OSMOTAXIS IN ESCHERICHI FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$571,468.00 AWARD # 5 RO1 DK39121-05, MOD. 2 MSN AG&LSC BIOCHEMISTRY		193,496.00
9)	LESION-INDUCED SYNAPTIC REORGANIZATION AND EPILEPSY FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$262,655.00 AWARD # 5 R29 NS25020-05, MOD. 2 MSN HS-MED NEUROLOGY		96,344.00
10)	DEVELOPMENT OF EFFERENT NERVE FIBERS IN COCHLEA FOR THE PERIOD O7-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$519,586.00 AWARD # 5 RO1 DCOO517-04, MOD. 2 MSN HS-MED NEUROLOGY	!	179,928.00
11)	STUDIES IN DEVELOPMENTAL PHONOLOGICAL DI FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$614,263.00 AWARD # 5 RO1 DC00496-04, MOD. 2 MSN GRAD WAISMAN CENTER	!	210,978.00
12)	MECHANICAL PROPERTIES OF CA-ACTIVATED HE FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$514,158.00 AWARD # 5 RO1 HL25861-12, MOD. 2 MSN HS-MED PHYSIOLOGY	· · · · · · · · · · · · · · · · · · ·	171,615.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MADISON

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13)	BIOLOGY OF THE MOUSE HEPATOCARCINOGENESIS FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$462,014.00 AWARD # 5 RO1 CA51549-06, MOD. 3 MSN HS-MED PATHOL & LAB MED ANAT PATH		2,636.00
14)	STRUCTURE AND FUNCTION OF THE GENOMES OF VIRUSES	SMALL	
	FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$425,006.00 AWARD # 5 RO1 AIO1466-35, MOD. 2 MSN GRAD INST MOL VIR INST MOL V	(144-BA93)	146,026.00
15)	STRUCTURE, SYNTHESIS AND ASSEMBLY OF PICORNAVIRUSES FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$616,893.00 AWARD # 5 RO1 AI24939-05, MOD. 2 MSN GRAD INST MOL VIR INST MOL V	(144-BB17)	211,443.00
16)	IN-VIVO EVALUATIONS OF SURFACE-INDUCED		,
	THROMBOGENESIS FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$387,087.00 AWARD # 5 RO1 HL24046-12, MOD. 2	(444 BDOE)	400 450 00
47)	MSN ENGR CHEMICAL ENGR PROTON-TRANSLOCATING SECTOR OF E. COLI H-	(144-BB35)	130, 152.00
177	FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$772,619:00 AWARD # 5 RO1 GM23105-16, MOD. 2 MSN HS-MED PHYSIOLOG CHEM		264,340.00
18)	THE HYPERTROPHIC CHONDROCYTE AND ITS PER:	ICELLULAR	
	MATRIX FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$208,883.00 AWARD # 5 RO1 AR35155-07, MOD. 2 MSN VET M CMPARTV BIOSCI'S	(144-BB49)	76,350.00
19)	RISK FACTORS IN BRONCHOPULMONARY DYSPLAS: FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$537,967.00 AWARD # 5 RO1 HL38149-05, MOD. 2 MSN HS-MED PREVENTIVE MED	IA (144-BB59)	170,654.00
20)	AUTORADIOGRAPHY OF CARDIAC ISCHEMIA FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$510,291.00 AWARD # 5 RO1 HL33514-06, MOD. 2 MSN HS-MED RADIOLOGY NUCL MED	(144-BB93)	171 967 00
21)	PHOSPHOINOSITIDES - METABOLISM; SIGNALLIN	•	171,307.00
-1)	REGULATION FOR THE PERIOD 07-01-89 THROUGH 06-30-92 AT A TOTAL COST OF \$553,982.00		
	AWARD # 5 RO1 HL16318-33, MOD. 2 MSN HS-MED PHARMACOLOGY	(144-BB94)	182,500.00

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COLI FOR AT A	LYSIS OF SYNAPTIC INTERACTION IN INFER LICULUS THE PERIOD 07-01-89 THROUGH 06-30-92 A TOTAL COST OF \$197,684.00 RD # 5 R29 NS26285-04, MOD. 2 HS-MED ANATOMY	(144-BB95)	70,380.00
IN FOR	TROL OF FOLIC ACID METABOLISM MAMMALS THE PERIOD 07-01-89 THROUGH 06-30-92 A TOTAL COST OF \$354,543.00 RD # 5 RO1 DK35853-06, MOD. 2 AG&LSC NUTRITIONAL SCI	(144-BC22)	117,937.00
DEF: FOR AT A	PER T LYMPHOCYTE FUNCTION IN VITAMIN A ICIENCY THE PERIOD 07-01-89 THROUGH 06-30-92 A TOTAL COST OF \$351,703.00 RD # 5 RO1 AI27790-03, MOD. 2 AG&LSC BIOCHEMISTRY	(144-BC69)	119,725.00
FOR AT A	YSTEM FOR LARGE-SCALE AUTOMATED DNA SE THE PERIOD 07-01-89 THROUGH 06-30-92 A TOTAL COST OF \$931,349.00 RD # 5 RO1 HGOO321-03, MOD. 2 L&S CHEMISTRY	EQUENCING	265,777.00
E. FOR AT	ATIONSHIP OF STRUCTURE TO FUNCTION IN COLI TRNA THE PERIOD O8-01-89 THROUGH 07-31-92 A TOTAL COST OF \$736,857.00 RD # 5 RO1 GM42123-19, MOD. 2 AG&LSC BACTERIOLOGY	(144-BC71)	246,378.00
FOR AT AWA	RAL CIRCUITS OF THE VISUAL THALAMUS THE PERIOD 07-01-89 THROUGH 06-30-92 A TOTAL COST OF \$376,350.00 RD # 5 RO1 EY02877-11, MOD. 2 GRAD WAISMAN CENTER	(144-BC84)	132,283.00
FOR AT AWA	AY DIFFRACTION STUDIES ON MYOSIN SUBFF THE PERIOD 08-01-89 THROUGH 07-31-92 A TOTAL COST OF \$439,464.00 RD # 5 RO1 AR35186-07, MOD. 2 GRAD ENZYME INSTITUTE	(144-BC95)	156,637.00
HEP FOR AT AWA	BRANE FLUIDITY IN THE PATHOGENESIS OF ATIC DISEASE THE PERIOD O8-01-89 THROUGH 07-31-92 A TOTAL COST OF \$254,890.00 RD # 5 R29 DK38883-04, MOD. 3 HS-MED MEDICINE GASTROENT	(144-BD29)	96,576.00
REA FOR AT AWA	-RELATED EYE DISEASES STUDY (AREDS) - DING CENTER THE PERIOD 03-01-90 THROUGH 02-29-92 A TOTAL COST OF \$782,545.00 RD # N01-EY-0-2130, MOD. 1 HS-MED OPHTHALMOLOGY	(144-BN23)	445,366.00

RESEARCH	•	
31) PHASE I AND CLINICAL PHARMACOKINETIC STUD OF ANTICANCER AGENTS FOR THE PERIOD 05-01-90 THROUGH 11-30-91 AT A TOTAL COST OF \$659,813.00 AWARD # NO1-CM-07306, MOD. 3 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		302,742.00
32) DIRECT GENE THERAPY FOR INBORN ERRORS OF METABOLISM FOR THE PERIOD 05-01-90 THROUGH 04-30-92 AT A TOTAL COST OF \$394,586.00 AWARD # 5 RO1 DK42709-02, MOD. 2 MSN HS-MED PEDIATRICS	(144-BP11)	200,176.00
33) MECHANISM, ACTIVATION AND CONTROL OF RRNA TRANSCRIPTION FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$368,045.00 AWARD # 5 RO1 GM37048-05, MOD. 1 MSN AG&LSC BACTERIOLOGY	(144-BP46)	185,811.00
34) GENE FUNCTIONS AND MOLECULAR GENETICS OF VIRUSES FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$408,967.00 AWARD # 5 RO1 GM35072-07, MOD. 1 MSN GRAD INST MOL VIR INST MOL V		206,940.00
35) AGE RELATED EYE DISEASE STUDY FOR THE PERIOD 07-01-90 THROUGH 02-28-92 AT A TOTAL COST OF \$259,797.00 AWARD # NO1-EY-0-2112, MOD. 2 MSN HS-MED OPHTHALMOLOGY	(144-BQ89)	133,262.00
36) REGULATION AND FUNCTION OF THE YEAST HEAT SHOCK RESPONSE FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$383,962.00 AWARD # 5 RO1 GM31107-10, MOD. 1 MSN HS-MED PHYSIOLOG CHEM	5	194,633.00
37) IMMUNOBIOLOGY OF HUMAN ANTILEUKEMIC LYMPH FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$385,021.00 AWARD # 5 RO1 CA32685-10, MOD. 1 MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY		196,318.00
38) VISUAL INTEGRATION IN THE BRAIN FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$405,347.00 AWARD # 5 RO1 EY01916-16, MOD. 1 MSN L&S PSYCHOLOGY	(144-BRO7)	212,443.00
39) CHILDREN'S CHRONIC ILLNESS: PARENT AND F ADAPTATION FOR THE PERIOD O8-01-90 THROUGH 07-31-92 AT A TOTAL COST OF \$139,382.00 AWARD # 5 R29 NRO2563-02, MOD. 1 MSN HS-NUR	FAMILY (144-BR47)	74,172.00

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AWARD # 5 U10 CA21115-16, MOD. 1

FOR THE PERIOD 07-01-91 THROUGH 06-30-92

ENZYME INSTITUTE

48) MECHANISMS OF ENZYMATIC REACTIONS

MSN HS-MED CANCER CTR

MSN GRAD

AWARD # 2 RO1 GM30480-11

RESEARCH

40) PROLACTIN SYNTHESIS IN NORMAL AND NEOPLASTIC TISSUE FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$319,259.00 AWARD # 5 RO1 CA18110-17, MOD. 1 (144-BR57) 152,196.00 MSN AG&LSC BIOCHEMISTRY 41) MECHANISMS OF REPAIR OF HYPEROXIC LUNG INJURY FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$274,530.51 AWARD # 5 RO1 HL43256-03, MOD. 2 PULMON MED (144-BR82) 143,872.00 MSN HS-MED MEDICINE 42) CORRELATES OF PRETERM AND TERM INFANT FEEDING OUTCOMES FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$423,245.00 AWARD # 5 RO1 NRO2348-02, MOD. 1 (144-BS11) 214,425.00 MSN HS-NUR 43) PROTEIN ENGINEERING TO STUDY RIBONUCLEASE A CATALYSIS FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AT A TOTAL COST OF \$252,212.00 AWARD # 5 RO1 GM44783-02, MOD. 1 MSN AG&LSC BIOCHEMISTRY (144-BS32) 122,447.00 44) LIVER PRESERVATION FOR CLINICAL TRANSPLANTATION FOR THE PERIOD 08-01-90 THROUGH 07-31-92 AT A TOTAL COST OF \$596,988.00 AWARD # 5 RO1 DK35143-06, MOD. 1 (144-BS52) 292,994.00 MSN HS-MED SURGERY GEN SURG 45) GENERAL CLINICAL RESEARCH CENTER FOR THE PERIOD 01-10-91 THROUGH 11-30-91 AT A TOTAL COST OF \$752,961.00 AWARD # 5 MO1 RRO3186-06, MOD. 1 (144-BY07) 430,817.00 MSN HS-MED SPEC PROJET UW-GCRC 46) MICROTUBULE DYNAMICS AND AXON GROWTH FOR THE PERIOD 01-01-91 THROUGH 08-31-91 AT A TOTAL COST OF \$88,350.43 AWARD # 7 RO1 NS28785-02, MOD. 1 MSN HS-MED ANATOMY (144-BY93) 1.135.43 47) ECOG OPERATIONS OFFICE (REDUCTION DUE TO CARRYOVER OF FY89 FUNDS) FOR THE PERIOD 05-01-91 THROUGH 04-30-92 AT A TOTAL COST OF \$1,483,712.00

EAST COOP

(144-CD35)

(144-CD42)

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RESEARCH

49)	49) MODIFIED RESEARCH CAREER DEVELOPMENT AWARD: CLEAVAGE, POLYADENYLATION AND TRANSPORT OF MRNA PRECURSOR FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 5 KO4 GMOO521-04								
		(144-CE52)	70,200.00						
50)	TRANSFORMATION BY BCR-ABL ONCOGENES FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 1 R29 CA52142-01A1								
	MSN HS-MED HUMAN ONCOLOGY IMMUNDLOGY		102,036.00						
51)	LANGUAGE DEVELOPMENT IN DOWN SYNDROME CHIFOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 2 RO1 HD23353-04A1	••							
		(144-CF86)	124,505.00						
52)	INTERACTION OF PALYTOXIN AND NAK-ATPASE PROTEOLIPOSOMES								
	FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 2 RO1 HL16549-16								
	MSN HS-MED PHARMACOLOGY	(144-CF91)	172,168.00						
53)	INTERNATIONAL RESEARCH FELLOWSHIP: IMMUNOLOGY FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 1 F05 TW04609-01								
	MSN HS-MED MEDICINE RHEUMATOL	(144-CG54)	28,000.00						
54)	CLONING AN INSENSITIVE GABA RECEPTOR IN D.								
	MELANDGASTER FOR THE PERIOD 07-01-91 THROUGH 06-30-92								
	AWARD # 1 R29 NS29623-01 MSN AG&LSC ENTOMOLOGY	(144-CG64)	92,333.00						
55)	RESEARCH CAREER AWARD: STUDIES OF GROWTH								
	REGULATING MECHANISMS FOR THE PERIOD 07-01-91 THROUGH 06-30-92								
	AWARD # 5 KO6 CAOO685-31 MSN HS-MED ONCOLOGY	(144-CG79)	34,965.00						
56)	ROLE OF PHOSPHOLIPASES A2 AND D IN INSULIN								
	RELEASE FOR THE PERIOD 07-01-90 THROUGH 06-30-92								
	AWARD # 2 RO1 DK37312-07 MSN HS-MED MEDICINE ENDOCRINOL	(144-CG98)	154,038.00						
57)	THE ROLE OF MAP KINASE IN THE CELL CYCLE								
	FOR THE PERIOD 08-01-91 THROUGH 07-31-92 AWARD # 1 RO1 GM46383-01								
	MSN L&S ZOOLOGY	(144-CHO1)	131,907.00						
58)	COORDINATE REGULATION IN TRANSFORMING PAPILLOMAVIRUSES								
	FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 1 R29 CA55048-01								
	MSN HS-MED DNCOLOGY	(144-CHO2)	89,099.00						

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59) THE INFORMATION IN AUDITORY PATTERNS
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 1 RO1 DC01262-01
MSN GRAD WAISMAN CENTER (144-CH03) 114,990.00

60) PATHWAY AND REGULATION OF CYTOCHROME
BIOSYNTHESIS
FOR THE PERIOD 08-01-91 THROUGH 07-31-92
AWARD # 2 RO1 GM37509-04
MSN AG&LSC BACTERIOLOGY (144-CH12) 137,947.00

61) PHASE 1 AND PHARMACOKINETIC STUDIES OF DFMO
AND PIROXICAM
FOR THE PERIOD 06-28-91 THROUGH 12-27-92
AWARD # NO1-CN-85109-02
MSN HS-MED CANCER CTR PREV ONCOL (144-CH13) 305,305.00

62) MYOSIN ISOZYMES AND CONTRACTION IN DEVELOPING
MUSCLES
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 2 RO1 AR31806-09A1
MSN HS-MED PHYSIDLOGY (144-CH14) 164,551.00

63) ANTIFUNGAL ROLE AND ACTION OF HUMAN T-CELL .
SUBSETS
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # 1 R29 AI31479-01
MSN HS-MED PEDIATRICS (144-CH23) 62,199.00

44. FRONTIER SCIENCE AND TECHNOLOGY RESEARCH
FOUNDATION, INC
BROOKLINE, MA
PRIME CONTRACTOR WITH DHHS PHS NIH
ECOG OUTREACH PROGRAM
(REDUCED TO REFLECT 4% FUNDING AGENCY REDUCTION)
FOR THE PERIOD 12-01-90 THROUGH 11-30-91
AT A TOTAL COST OF \$34,775.00
AWARD # CA39088-07-42-01, MOD. 10
MSN HS-MED CANCER CTR CLIN ONCOL (144-BY81) 1,450.00-

45. UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC
PRIME CONTRACTOR WITH DHHS PHS NIH
DEVELOPMENTAL NEUROBIOLOGY OF DOPAMINE SYSTEMS
FOR THE PERIOD 12-01-90 THROUGH 11-30-91
AWARD # UNC #51660
MSN GRAD PRIMATE RES CTR (144-CA37) 115,083.00

46. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
THE ROLE OF THE ECTODERM IN LIMB PATTERN FORMATION
FOR THE PERIOD 12-01-90 THROUGH 11-30-91
AWARD # AGR DTD 5/01/91
MSN HS-MED ANATOMY (144-BY89) 116,129.00

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MSN AG&LSC NUTRITIONAL SCI

RESEARCH

47. THE OREGON HEALTH SCIENCES UNIVERSITY PORTLAND, OR PRIME CONTRACTOR WITH DHHS PHS NIH ROLE OF MEMBRANE LIPIDS IN HEAT INJURY FOR THE PERIOD 10-29-90 THROUGH 06-30-92 AT A TOTAL COST OF \$67,440.00 AWARD # 2-4203, MOD. 1

(144-BY48)

31,746.00

48. CENTER FOR MANAGEMENT SYSTEMS. INC WILLIAMSVILLE, NY PRIME CONTRACTOR WITH DHHS PHS NIH COLLABORATIVE HOSPITAL TRANSFUSION STUDY FOR THE PERIOD 06-15-91 THROUGH 06-14-92 AWARD # AGR DTD 6/03/91 MSN HS-MED MEDICINE

HEMATOLOGY (144-CH33)

7.305.00

49. DOD, AIR FORCE KIRTLAND AIR FORCE BASE, NM SEISMIC PROPAGATION IN SOUTH CENTRAL SIBERIA FOR THE PERIOD 06-05-91 THROUGH 09-15-91 AWARD # F29601-91-K-DB16 GEOL & GEOPHYSCS GEO&POL R MSN L&S

(144-CF14) 57,000.00

50. DOD, ARMY CHAMPAIGN, IL BENCH-SCALE EVALUATION OF CROSSFLOW MICROFILTRATION FOR NITROCELLULOSE (NC) FINE REMOVAL FOR THE PERIOD 07-05-91 THROUGH 12-30-91 AWARD # DACA8891M0694 MSN ENGR CIVIL & ENV ENGR

(144-CH48) 24,990.00

51. DOD, ARMY RESEARCH TRIANGLE PARK, NC 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 \$549,610.00 AWARD # DAALO3-90-G-0183, MOD. 2 MSN ENGR MAT SCI & ENGR

(144-BU70) 50,000.00

52. BATTELLE RESEARCH TRIANGLE PARK, NC PRIME CONTRACTOR WITH DOD ARMY USE OF CONVENTIONAL WEATHER DATA TO DEVELOP DIAGNOSTIC RELATIONSHIPS TO CALCULATE ATMOSPHERIC TURBULENCE STATISTICS AND BOUNDARY LAYER PARAMETERS FOR THE PERIOD 12-19-90 THROUGH 09-30-91 AWARD # DO #2328 MSN L&S METEOROLOGY

(144-CBO4) 31,305,00

53. DOD. NAVY ANNAPOLIS, MD 21 MWH-ETM-SMES INTERIM FY-91 DESIGN STUDIES FOR THE PERIOD 03-28-90 THROUGH 10-01-92 AWARD # NOO167-87-K-0095, MOD. 8 MSN ENGR ENGR EXPER STA SUPERCONDT (144-CC56) 609,385.00

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54. DOD, NAVY

MONTEREY, CA

GROUND-BASED INTERFEROMETER ACTIVITIES IN

COLLABORATION WITH THE U.S. NAVAL POSTGRADUATE

SCHOOL

FOR THE PERIOD 05-02-91 THROUGH 08-01-91

AWARD # N62271-91-M-1967

MSN GRAD SPACE SCI&ENG CT (144-C

(144-CG78) 18,557.00

55. UNIVERSITY OF CALIFORNIA
SANTA BARBARA, CA
PRIME CONTRACTOR WITH DOD NAVY
THE PROCESSING AND MECHANICAL PROPERTIES OF HIGH
PERFORMANCE MATERIALS
FOR THE PERIOD 09-15-86 THROUGH 09-14-91
AT A TOTAL COST OF \$1,284.348.00
AWARD # P. O. #VB38640-0, MOD. 6
MSN ENGR MAT SCI & ENGR (144-Y64

(144-Y647) 275,000.00

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

1) DESIGN OF A D-3HE COMMERCIAL REACTOR
FOR THE PERIOD 11-01-90 THROUGH 10-31-91
AT A TOTAL COST OF \$185,000.00
AWARD # DE-FGO2-89ER52158, MOD. 8
MSN ENGR ENGR EXPER STA FUSION TEC

(144-BY18) 30,000.00

2) THEORETICAL REVERSED FIELD PINCH STUDIES FOR THE PERIOD 11-01-90 THROUGH 08-31-91 AT A TOTAL COST OF \$50,000.00 AWARD # DE-FGO2-85ER53212, MOD. 7 MSN L&S PHYSICS

(144-BY28) 48.000.00

3) WISCONSIN TORSATRON/STELLARATOR PROGRAM:
FISCAL YEAR 1991-92
FOR THE PERIOD 02-01-91 THROUGH 01-31-92
AT A TOTAL COST OF \$430,000.00
AWARD # DE-FG02-86ER53216, MOD. 11
MSN ENGR ELEC & COM ENGR ELEC&COMP (14)

(144-BZ92) 30,000.00

4) HIGH FIELD SUPERCONDUCTOR DEVELOPMENT AND UNDERSTANDING FOR THE PERIOD 07-01-91 THROUGH 05-31-92 AWARD # DE-FG02-91ER40643 MSN ENGR ENGR EXPER STA SUPERCONDT (144-CF60)

MSN ENGR ENGR EXPER STA SUPERCONDT (144-CF60) 475,000.00
5) THERMODYNAMIC AND KINETIC ASPECTS OF SURFACE

ACIDITY: APPLICATIONS TO METHYLAMINE SYNTHESIS
AND CATALYTIC CRACKING
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # DE-FG02-84ER13183
MSN ENGR CHEMICAL ENGR (144-06

(144-CG39) 105,000.00

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6) HADRON ELECTRON RING ACCELERATOR EXPERIMENT
FOR THE PERIOD 04-01-60 THROUGH 10-31-91
AT A TOTAL COST OF \$77,351,876.00
AWARD # DE-ACO2-76EROO881, MOD. 52
MSN L&S PHYSICS (144-E164) 200.000.00

57. ARGONNE NATIONAL LABORATORY
ARGONNE, IL
PRIME CONTRACTOR WITH DOE
VAPOR-AEROSAL INTERACTION RESEARCH
FOR THE PERIOD 03-01-91 THROUGH 09-30-91
AT A TOTAL COST OF \$20,297.00
AWARD # CONTRACT 10602401, MOD. 2
MSN L&S METEOROLOGY (144-CB20) 9,240.00

58. ARGONNE NATIONAL LABORATORY
ARGONNE, IL
PRIME CONTRACTOR WITH DOE
SCANNING TRANSMISSION ELECTRON MICROSCOPY OF
QUENCHED SILVER-CLAD BI-SR-CA-CU-O TAPES
FOR THE PERIOD 07-01-91 THROUGH 08-31-91
AWARD # CONTRACT 11832401
MSN ENGR MAT SCI & ENGR (144-CG95) 4,000.00

59. FERMI NATIONAL ACCELERATOR LABORATORY
BATAVIA, IL
PRIME CONTRACTOR WITH DOE
PROFESSIONAL SERVICES
FOR THE PERIOD 01-01-91 THROUGH 07-31-91
AT A TOTAL COST OF \$10,266.55
AWARD # P.O. #B18070, MOD. 1
MSN L&S PHYSICS (144-CF42) 4.399.95

60. FERMI NATIONAL ACCELERATOR LABORATORY
BATAVIA, IL
PRIME CONTRACTOR WITH DOE
PROFESSIONAL SERVICES OF GRADUATE STUDENT
FOR THE PERIOD 09-01-91 THROUGH 08-31-92
AWARD # P.O. #B22170
MSN L&S PHYSICS (144-CH29) 17,204.50

61. LAWRENCE BERKELEY LABORATORY
BERKELEY, CA
PRIME CONTRACTOR WITH DOE
MUON MAGNET-PRELIMINARY DESIGN, AND MUON CHAMBER
SYSTEM-PRELIMINARY DESIGN
FOR THE PERIOD 01-31-91 THROUGH 12-30-91
AT A TOTAL COST OF \$120,000.00
AWARD # PO #4571810, MOD. 2
MSN L&S PHYSICS (144-CB44) 80,000.00

62. UNIVERSITY OF MARYLAND
COLLEGE PARK, MD
PRIME CONTRACTOR WITH DOE
"HIS" SPECTRAL SURFACE STUDIES
FOR THE PERIOD 05-01-91 THROUGH 04-30-92
AWARD # 27288B
MSN GRAD SPACE SCI&ENG CT (144-CH10) 101,450.00

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- 63. SOLAR ENERGY RESEARCH INSTITUTE
 GOLDEN, CO
 PRIME CONTRACTOR WITH DOE
 SYNCHROTRON RADIATION PHOTOEMISSION STUDIES
 FOR THE PERIOD 06-27-91 THROUGH 12-01-91
 AWARD # PO #HW-1-11008-1
 MSN GRAD SYNCHR RAD CTR SRC ADMIN (144-CG52) 11,800.00
- 64. KNOLLS ATOMIC POWER LABORATORY
 SCHENECTADY, NY
 PRIME CONTRACTOR WITH DOE
 ELECTROMAGNETIC MODELS FOR EVALUATION OF
 PARASITIC FORCES AND TORQUE PULSATIONS IN AC
 ELETRIC MACHINES
 FOR THE PERIOD 07-03-91 THROUGH 01-03-92
 AWARD # NPD91-1147-AU
 MSN ENGR ENGR EXPER STA WISPERC (144-CH25) 24,975.00
- 65. INTERIOR, DEPT OF
 BOSTON, MA
 COOPERATIVE AGREEMENT WITH NATIONAL PARK SERVICE
 NORTH ATLANTIC REGION-FIVE YEAR EXTENSION
 FOR THE PERIOD 09-26-91 THROUGH 09-25-96
 AWARD # CA1600-6-0004
 MSN ENV ST
- 66. INTERIOR, DEPT OF
 RESTON, VA
 WISCONSIN WATER RESEARCH INSTITUTE PROGRAM FOR
 1991
 (DIRECTOR'S OFFICE)
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # 14-08-0001-G2055
 MSN GRAD WATER RESOURCES WATER RESO (144-CG15) 104,574.00
- 67. WI DEPT OF NATURAL RESOURCES
 MADISON, WI
 PRIME CONTRACTOR WITH INTER
 BIOMANIPULATION OF MADISON LAKE FISHERIES
 POPULATIONS
 (AGENCY REDUCTION IN FY91 FUNDING COMMITMENT)
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AT A TOTAL COST OF \$119,335.00
 AWARD # PO #NRA 90094, MOD. 1
 MSN L&S LIMNOLOGY CTR (144-BQ74) 10,000.00-
- 68. WI DEPT OF NATURAL RESOURCES
 MADISON, WI
 PRIME CONTRACTOR WITH INTER
 LAKE MENDOTA FOOD WEB MANIPULATION
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # PO #NRB-96024
 MSN L&S LIMNOLOGY CTR (144-CF69) 70,028.00
- 69. WI DEPT OF NATURAL RESOURCES
 MADISON, WI
 PRIME CONTRACTOR WITH INTER
 INTEGRATED MANAGEMENT OF THE LITTORAL ZONE AND
 FISHERIES
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # PO #NRB-96003
 MSN L&S LIMNOLOGY CTR (144-CF84) 149,000.00

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70. 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 \$419,800.00
AWARD # 14-16-0009-1511 WO 32, MOD. 9
MSN AG&LSC N R-WILDLIF ECOL

(144-AZ49) 25,000.00

71. NATIONAL AERONAUTICS AND SPACE ADMIN HAMPTON, VA SCIENCE SUPPORT FOR ERBE FOR THE PERIOD 05-15-86 THROUGH 01-20-92 AT A TOTAL COST OF \$918,200.00 AWARD # NAS1-18272, MOD. 17 MSN GRAD SPACE SCI&ENG CT

(144-X922) 100,000.00

72. CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
WIDE FIELD PLANETARY CAMERA 1
FOR THE PERIOD 06-01-91 THROUGH 07-31-91
AWARD # P.O. PCO33638
MSN L&S SPACE ASTRON LAB

(144-CG75) 50,000.00

73. JET PROPULSION LABORATORY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
HUBBLE SPACE TELESCOPE PROJECT
FOR THE PERIOD 12-16-85 THROUGH 11-30-95
AT A TOTAL COST OF \$354,574.00
AWARD # CONTRACT 957413, MOD. 12
MSN L&S SPACE ASTRON LAB

(144-X552) 62,144.00

- 74. NASA, AMES RESEARCH CENTER
 MOFFETT FIELD, CA
 PRELIMINARY PILOT DATA FOR SLS-1 EXPERIMENTAL
 PROTOCOL BIOCHEMICAL MORPHOLOGICAL AND
 BIOMECHANICAL PROPERTIES OF RAT BONES
 FOR THE PERIOD 06-01-89 THROUGH 09-30-91
 AT A TOTAL COST OF \$89,425.00
 AWARD # NCC 2-619, MOD. 3
 MSN EDUC PHYS ED & DANCE BIODYN LAB (144-BB53) 1,425.00
- 75. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE FOLLOWING:
 - 1) INVESTIGATION OF DATA FROM THE ATMOSPHERIC INFRARED SOUNDER (AIRS) FACILITY INSTRUMENT ON EARTH OBSERVING SYSTEM (EOS) FOR THE PERIOD 01-29-90 THROUGH 12-14-91 AT A TOTAL COST OF \$125,000.00 AWARD # NAS5-30770, MOD. 3
 MSN GRAD SPACE SCI&ENG CT (144

(144-BL09) 47,500.00

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RESEARCH

2) INTERSTELLAR X-RAY EMISSION IN OTHER GALAXIES
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # NAG5-1665
MSN L&S PHYSICS (144-CC74) 24,000.00

3) PLANETARY ANALYSIS AND DISPLAY SYSTEM:
A VERSION OF PC-MCIDAS
FOR THE PERIOD 06-25-91 THROUGH 06-24-92
AWARD # NAS5-31347
MSN GRAD SPACE SCI&ENG CT (144-CG62) 140,000.00

4) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
A HIGH SPEED PHOTOMETER
FOR THE PERIOD 03-02-78 THROUGH 11-30-91
AT A TOTAL COST OF \$11,956,203.70
AWARD # NAS5-24487, MOD. 72
MSN GRAD SPACE SCI&ENG CT (144-L324) 114,000.00

5) SOME NEW MATHEMATICAL METHODS FOR VARIATIONAL
OBJECTIVE ANALYSIS OF METEORLOGICAL INFORMATION
USING SPLINES AND CROSS VALIDATION
FOR THE PERIOD 05-01-83 THROUGH 12-31-91
AT A TOTAL COST OF \$762,268.00
AWARD # NAG5-316, MOD. 16
MSN GRAD SPACE SCI&ENG CT (144-T131) 40,000.00

6) SCIENCE VERIFICATION, CALIBRATION AND
GUARANTEED TIME OBSERVATIONS OF THE HIGH
RESOLUTION SPECTROGRAPH OF THE HUBBLE
SPACE TELESCOPE
FOR THE PERIOD 09-16-86 THROUGH 09-15-91
AT A TOTAL COST OF \$782,671.00
AWARD # NAS5-29368
MSN L&S SPACE ASTRON LAB (144-Y657) 37,000.00

76. NASA, HEADQUARTERS
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) NUMERICAL SIMULATIONS OF EXPLOSIVE EVENTS AND
HOT GAS IN INTERSTELLAR MEDIA
FOR THE PERIOD 04-01-91 THROUGH 03-31-92
AWARD # NAGW-2532
MSN L&S PHYSICS (144-CB80) 96,314.00

2) THERMAL INFRARED REMOTE SENSING AND BIOSPHERIC
PROCESSES
FOR THE PERIOD 04-01-91 THROUGH 03-31-92
AWARD # NAGW-2536
MSN AG&LSC SOIL SCIENCE (144-CF39) 60,031.00

77. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL IN SUPPORT OF THE FOLLOWING:

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1) INVESTIGATIONS IN SUPPORT OF THE DEVELOPMENT OF
THE NASA GEOPLATFORM PROGRAM
FOR THE PERIOD 01-01-90 THROUGH 07-31-91
AT A TOTAL COST OF \$266,040.00
AWARD # NAS8-38499, MOD. 1
MSN GRAD SPACE SCI&ENG CT (144-BN60) 157,000.00

2) WISCONSIN ULTRAVIOLET PHOTO-POLARIMETER EXPERIMENT FOR THE PERIOD 09-04-81 THROUGH 06-15-91 AT A TOTAL COST OF \$12,611,760.00 AWARD # NAS5-26777, MOD. 52 MSN L&S SPACE ASTRON LAB (144-R418)

(144-R418) 300,000.00

78. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) A HISTORY OF CARTOGRAPHY
FOR THE PERIOD 09-01-88 THROUGH 08-31-92
AT A TOTAL COST OF \$355,740.81
AWARD # RT-20983-88, MOD. 6
MSN L&S GEOGRAPHY

(144-AM47) 30.000.00

2) DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD 07-01-91 THROUGH 06-30-93 AWARD # RT-21281-91 MSN L&S ENGLISH

(144-CG65) 300,000.00

3) ANTHOLOGY OF RUSSIAN EPICS FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # RL-21733-91 MSN L&S SLAVIC LANGUAGES

(144-CH22) 38,000.00

79. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) BEHAVIOR OF MINERAL MATTER DURING COMBUSTION AND GASIFICATION OF WOOD FOR THE PERIOD 06-01-88 THROUGH 11-30-92 AT A TOTAL COST OF \$133,478.00 AWARD # CTS-8805868, MOD. 4 MSN ENGR MECHANICAL ENGR MECH ENGR (144

(144-AH91) 43,480.00

2) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: GENETIC CONTROL OF DROSOPHILA EMBRYONIC PATTERN FORMATION FOR THE PERIOD O8-01-88 THROUGH 01-31-93 AT A TOTAL COST OF \$239,500.00 AWARD # DCB-8857124, MOD. 4 MSN GRAD MOLECULAR BIOL (144-AM54

(144-AM54) 62,500.00

3) MOLECULAR MECHANISM OF PROTEIN IMPORT INTO CHLOROPLASTS
FOR THE PERIOD O8-01-88 THROUGH 01-31-93
AT A TOTAL COST OF \$390,600.00
AWARD # DCB-8805452, MOD. 3
MSN L&S BOTANY

(144-AN38) 95,000.00

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4) DEVELOPING ADSORPTIVE PROTEIN SEPARATIONS
FOR THE PERIOD 06-01-89 THROUGH 05-31-92
AT A TOTAL COST OF \$271,420.00
AWARD # CBT-8901406, MOD. 2
MSN ENGR CHEMICAL ENGR (144-AW64) 95,260.00

5) EXPERIMENTAL DESIGN AND STATISTICAL METHODS FOR THE IMPROVEMENT OF QUALITY AND PRODUCTIVITY FOR THE PERIOD 05-01-89 THROUGH 04-30-92 AT A TOTAL COST OF \$521,500.00 AWARD # DDM-8808138, MOD. 2 MSN L&S STATISTICS (144-AZ90)

(144-AZ90) 200,000.00

6) PRESIDENTIAL YOUNG INVESTIGATOR AWARD:
HIGHLY EXCITED DYNAMICS AND SPECTROSCOPY OF
POLYATOMIC MOLECULES
FOR THE PERIOD 07-01-89 THROUGH 06-30-92
AT A TOTAL COST OF \$85,795.00
AWARD # CHE-8957564, MOD. 2
MSN 1&S CHEMISTRY (144)

(144-BA91) 25,000.00

7) PRESIDENTIAL YOUNG INVESTIGATOR AWARD:
BIOANALYTICAL CHEMISTRY
FOR THE PERIOD 07-01-89 THROUGH 06-30-92
AT A TOTAL COST OF \$187,000.00
AWARD # DIR-8957582, MOD. 2
MSN L&S CHEMISTRY

(144-BB88) 62,500.00

8) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: REGULATION
OF PLANT GENE EXPRESSION BY DNA METHYLATION
FOR THE PERIOD 09-01-89 THROUGH 08-31-92
AT A TOTAL COST OF \$187,000.00
AWARD # DMB-8957036, MOD. 3
MSN AG&LSC BIOCHEMISTRY (144-BC87)

(144-BC87) 62,500.00

9) PROJECTIONS OF CHARACTERIZED TRAPEZOID BODY AXONS FOR THE PERIOD 08-15-89 THROUGH 07-31-92 AT A TOTAL COST OF \$240,420.00 AWARD # BNS-8901993, MOD. 2 MSN HS-MED NEUROPHYSIOLOGY (14

(144-BD18) 81,800.00

10) MATHEMATICAL SCIENCES: MODELLING, ANALYSIS
AND COMPUTATION IN VISCOELASTICITY
FOR THE PERIOD 09-01-89 THROUGH 08-31-92
AT A TOTAL COST OF \$415,415.00
AWARD # DMS-8907264, MOD. 2
MSN L&S CTR MATH SCI (144-BF60)

(144-BF60) 146,415.00

11) A LONGITUDINAL ANALYSIS OF COGNITIVELY GUIDED
INSTRUCTION AND THE PRIMARY SCHOOL
FOR THE PERIOD 07-01-90 THROUGH 09-30-91
AT A TOTAL COST OF \$1,112,751.00
AWARD # MDR-8954679, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-BJ13) 668,252.00

30,000.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

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12) EXPERIMENTAL AND THEORETICAL INVESTIGATION OF
THE COLLISIONAL GROWTH OF HYDROMETEORS
FOR THE PERIOD 06-01-90 THROUGH 05-31-92
AT A TOTAL COST OF \$236,000.00
AWARD # ATM-9002299, MOD. 1
MSN L&S METEOROLOGY (144-BM28) 118,000.00

13) RESEARCH EXPERIENCE FOR UNDERGRADUATES:
ENGINEERING RESEARCH CENTER FOR PLASMA AIDED MANUFACTURING
FOR THE PERIOD 06-01-90 THROUGH 09-30-91
AT A TOTAL COST OF \$60,000.00
AWARD # ECD-8721545, MOD. 5
MSN ENGR ENGR EXPER STA PLASMA ERC (144-BM95)

14) MULTIPLY-BONDED ORGANOSILICON COMPOUNDS FOR THE PERIOD 06-01-90 THROUGH 05-31-92 AT A TOTAL COST OF \$191,700.00

AWARD # CHE-8922737, MOD. 1
MSN L&S CHEMISTRY

(144-BN51) 77,500.00

15) MATHEMATICAL SCIENCES: NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS FROM HYDRODYNAMICS FOR THE PERIOD 04-15-90 THROUGH 03-31-92 AT A TOTAL COST OF \$71,000.00 AWARD # DMS-9000110, MOD. 1

MSN L&S MATHEMATICS

(144-BP89) 36,000.00

16) MOLECULAR ANALYSIS OF THE ETR LOCUS: A GENE INVOLVED IN ETHYLENE RESPONSES IN ARABIDOPSIS THALIANA FOR THE PERIOD 08-01-90 THROUGH 07-31-92 AT A TOTAL COST OF \$190,000.00 AWARD # DMB-9005164, MOD. 1 MSN L&S BOTANY (144-BR:

(144-BR21) 95,000.00

17) EXPERIMENTAL STUDIES OF INELASTIC ELECTRON COLLISIONS WITH METASTABLE ATOMS FOR THE PERIOD 07-15-90 THROUGH 06-30-92 AT A TOTAL COST 0F \$419,858.00 AWARD # PHY-9005895, MOD. 1 MSN L&S PHYSICS (1

(144-BR52) 210,000.00

70,000.00

85,000.00

18) THE ROLE OF DIFFERENTIAL HEATING IN CLIMATE AND CLIMATE VARIABILITY WITHIN SIMULATIONS OF THE NCAR CCM
FOR THE PERIOD 07-01-90 THROUGH 06-30-92
AT A TOTAL COST OF \$140,000.00
AWARD # ATM-8922684, MOD. 1
MSN GRAD SPACE SCI&ENG CT (144-BS23)

19) BRIDGING MICROSTRUCTURAL AND CONTINUUM THEORIES
OF DISPERSED SYSTEMS: NEW INSIGHTS FROM
ADVANCED COMPUTATIONAL ARCHITECTURES
FOR THE PERIOD 09-01-90 THROUGH 08-31-92
AT A TOTAL COST OF \$170,000.00
AWARD # CTS-9015377, MOD. 2
MSN ENGR CHEMICAL ENGR (144-BS90)

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20)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: CREATION OF NOVEL ENZYMES FOR THE PERIOD 08-01-90 THROUGH 07-31-92 AT A TOTAL COST OF \$125,000.00 AWARD # DMB-9057203, MOD. 1 MSN AG&LSC BIOCHEMISTRY	(144-BT64)	62,500.00
21)	INTRAMOLECULAR HYDROGEN MIGRATION REACTION REACT		5,000.00
22)	RESEARCH IN EXPERIMENTAL NUCLEAR PHYSICS FOR THE PERIOD 01-01-91 THROUGH 12-31-91 AT A TOTAL COST OF \$713,847.00 AWARD # PHY-9019983, MOD. 2 MSN L&S PHYSICS	(144-BY38)	13,847.00
23)	MOLECULAR SYSTEMATICS OF EPILOBIEAE (ONAC MYRTALES) FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # BSR-9020055 MSN L&S BOTANY	GRACEAE: (144-CAO4)	69,898.00
24)	DEVELOPMENT OF A MATERIALS-ORIENTED GENER CHEMISTRY COURSE FOR THE PERIOD 07-01-91 THROUGH 06-30-93 AWARD # USE-9150484 MSN L&S CHEMISTRY	(144-CD82)	500,000.00
25)	VERIFICATION OF THE APPARENT CRUSTAL STREANOMALY IN THE WESTEN MIDCONTENT FOR THE PERIOD 07-01-91 THROUGH 09-30-92 AWARD # EAR-9104932 MSN ENGR MAT SCI & ENGR	(144-CEO7)	70,430.00
26)	PROBLEMS IN COMPUTATIONAL ALGEBRA FOR THE PERIOD 06-15-91 THROUGH 05-31-92 AWARD # CCR-9024516 MSN L&S COMPUTER SCI	(144-CE21)	62,371.00
27)	MIMD, SIMD AND HYBRID PARALLELISM FOR NET OPTIMIZATION FOR THE PERIOD 04-15-90 THROUGH 03-31-94 AWARD # CCR-8907671, MOD. 1 MSN L&S COMPUTER SCI	(144-CE32)	100,148.00
28)	U.S. SOCIAL SECURITY POLICY: A DYNAMIC A OF INCENTIVES AND SELF-SELECTION FOR THE PERIOD 06-15-91 THROUGH 05-31-92 AWARD # SES-9111926 MSN L&S ECONOMICS	ANALYSIS (144-CE37)	81,003.00

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29)	A LONGITUDINAL ANALYSIS OF COGNITIVELY GUINSTRUCTION AND THE PRIMARY SCHOOL FOR THE PERIOD 07-01-90 THROUGH 09-30-91 AWARD # MDR-8954679, MOD. 1 MSN EDUC WIS CTR EDUC RES	JIDED (144-CE89)	263,601.00
30)	NUMERICAL SIMULATION OF SOLIDIFICATION AN SHRINKAGE PREDICTION OF CAST IRONS FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # DDM-9102682 MSN ENGR MAT SCI & ENGR	ND (144-CF15)	87,750.00
31)	IS GONADOTROPIN-RELEASING HORMONE PRODUCE DEVELOPING PLACENTA FOR THE PERIOD 07-15-91 THROUGH 06-30-92 AWARD # DCB-9106102 MSN HS-MED OBSTET & GYNECOL		82,000.00
32)	INVESTIGATION INTO THE PLIO-PLEISTOCENE DEVELOPMENT OF PACIFIC-CARIBBEAN ENVIRONM DIFFERENCES USING MOLLUSC STABLE ISOTOPE FOR THE PERIOD 08-01-91 THROUGH 07-31-93 AWARD # EAR-9106336 MSN L&S GEOL & GEOPHYSCS	PROFILES	100.272.00
33)	DOMAINS OF GENE ACTIVITY IN DEVELOPING ENDER OF BRASSICA NAPUS FOR THE PERIOD 08-01-91 THROUGH 07-31-94 AWARD # DCB-9105527 MSN L&S BOTANY		
34)	DYNAMICS OF GALACTIC WARPS AND POLAR RING FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # AST-9020650 MSN L&S ASTRONOMY		55,000.00
35)	RESEARCH EXPERIENCES FOR UNDERGRADUATES: TRANSITION TO AGRICULTURE IN SOUTHERN SC/ FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # BNS-8902421 MSN L&S ANTHROPOLOGY	4	4,000.00
36)	EXPERIMENTAL STUDIES OF INELASTIC ELECTROCOLLISONS WITH METASTABLE ATOMS FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # PHY-9005895 MSN L&S PHYSICS	ON (144-CG96)	14,724.00
37)	U.S./JAPAN LONG-TERM RESEARCH VISIT: DIE COMBUSTION MODELING AND INLET PORT GEOME EFFECTS ON FLOW AND COMBUSTION FOR THE PERIOD 06-01-91 THROUGH 08-31-92 AWARD # INT-9012744 MSN ENGR MECHANICAL ENGR MECH ENGR	TRICAL	85,910.00

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RESEARCH

38) RESEARCH INITIATION AWARD: THE EFFECTS OF ASSOCIATION KINETICS AND AXIAL DIFFUSION IN AFFINITY MEMBRANE BIOSEPARATIONS FOR THE PERIOD 07-01-91 THROUGH 06-30-93 AWARD # BCS-9109577 MSN AG&LSC FOOD SCIENCE

(144-CH35) 70,000.00

39) DEVELOPING APPROPRIATE CONCEPTIONS OF TEACHING SCIENCE DURING PRESERVICE TEACHER EDUCATION FOR THE PERIOD 07-01-91 THROUGH 06-30-95 AWARD # TPE-9053771 MSN EDUC WIS CTR EDUC RES

(144-CH36) 846,605.00

40) A WORKSHOP ON ADVANCED COMPUTATIONAL AND MATHEMATICAL TECHNIQUES: APPLICATIONS TO POWER SYSTEMS, SEPTEMBER 5-6, 1991, PALO ALTO, CA. FOR THE PERIOD 07-01-91 THROUGH 02-29-92 AWARD # ECS-9114175 MSN ENGR ELEC & COM ENGR ELEC&COMP

(144-CH37) 15.500.00

41) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: POLYMER PROCESSING, MODELLING AND SIMULATION FOR THE PERIOD 07-15-91 THROUGH 06-30-92 AWARD # DDM-9158145 MSN ENGR

MECHANICAL ENGR MECH ENGR (144-CH38) 25,000,00

42) MOLECULAR MECHANISMS OF RNA PROCESSING FOR THE PERIOD 08-01-91 THROUGH 07-31-92 AWARD # DMB-9019508 MSN HS-MED GENETICS

(144-CH59) 85,000.00

43) PURCHASE OF A ROTATING ANODE X-RAY GENERATOR SYSTEM AND A COMPUTER SYSTEM FOR THE PERIOD 07-15-91 THROUGH 06-30-92 AWARD # CHE-9105497 (144-CH60) CHEMISTRY MSN L&S

196,140,00

44) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: NUCLEAR MAGNETIC RESONANCE INVESTIGATION OF ADSORBED SPECIES FOR THE PERIOD 08-01-87 THROUGH 01-31-93 AT A TOTAL COST OF \$244,500.00 AWARD # CBT-8657496, MOD. 7 MSN ENGR CHEMICAL ENGR

(144-Z854) 30,000.00

80. WI DEPT OF TRANSPORTATION MADISON. WI PRIME CONTRACTOR WITH TRANS YOUTH IMPAIRED DRIVING ASSESSMENT FOR THE PERIOD 01-02-91 THROUGH 12-31-91 AT A TOTAL COST OF \$39,911.00 AWARD # PO# TRAO7257, MOD. 1
MSN HS-ADM ADMINISTRATION HLTH POLCY (144-BZ75) 12,910.00

81. WI DEPT OF TRANSPORTATION MADISON, WI PRIME CONTRACTOR WITH TRANS SUPPORT OF SIGNAL TIMING OPTIMIZATION EFFORTS OF WISCONSIN COMMUNITITES FOR THE PERIOD 06-15-91 THROUGH 12-31-91 AWARD # CONTRACT #0921-08-13 (144-CG28) 42,039.00 MSN ENGR CIVIL & ENV ENGR

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82.	WASHINGTON, DC PRIME CONTRACTOR WITH TRANS ADAPTATION OF GEOGRAPHIC INFORMATION SYS FOR TRANSPORTATION FOR THE PERIOD 03-01-90 THROUGH 12-31-91 AT A TOTAL COST OF \$220,000.00	TEMS	
	AWARD # HR 20-27, MOD. 1 MSN ENGR CIVIL & ENV ENGR	(144-BNO4)	130,000.00
83.	MADISON, WI DEFRAY COST OF PURCHASE OF SUBSCRIPTIONS SCIENTIFIC JOURNALS, BACK ISSUES ON MICRO AND STANDARD REFERENCE BOOKS FOR THE PSYC DEPARTMENT READING ROOM	DFILM CHOLOGY	3,000.00
84.	MSN L&S PSYCHOLOGY WISCONSIN ALUMNI RESEARCH FOUNDATION	(135-0022)	3,000.00
04.	MADISON, WI WIYN TELESCOPE PROJECT	(135-0069)	175,458.00
85.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI WIYN TELESCOPE CONSTRUCTION COSTS MSN GRAD L&S ASTRONOMY	(135-0079)	100,000.00
86.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI FACULTY ENHANCEMENT AND ENDOWMENT FUND FOR THE PERIOD 07-01-91 THROUGH 06-30-92 MSN GRAD L&S POL SCI	(135-0097)	25,253.00
87.	BEJO ZADEN B.V. THE NETHERLANDS DISEASE RESISTANCE BREEDING IN ONIONS MSN AG&LSC HORTICULTURE	(133-A103)	1,000.00
88.	UNITED WAY OF SOUTH WOOD COUNTY WISCONSIN RAPIDS, WI CANCER RESEARCH MSN HS-MED	(133-A251)	500.00
89.	WINNECONNE, WI GENERAL MEDICAL RESEARCH		1,200.00
90.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVE	LOPMENT	
	FUND MSN HS-MED MEDICINE	(133-A525)	18,537.67

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91.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEP DIAGNOSTIC RADIOLOGY	ARTMENT OF	
		D (133-A529)	145,000.00
92.	UNIVERSITY OF WISCONSIN FOUNDATION		•
	MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEAR	CH AND	
	DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY	(133-A532)	71,743.60
93.	MIDWEST FOOD PROCESSORS ASSOC., INC	•	
	MADISON, WI PEA AND SOYBEAN RESEARCH MSN AG&LSC AGRONOMY	(133-A593)	15,000.00
94.	DIALYSIS RESEARCH MSN HS-MED MEDICINE NEPHROL	DGY (133-A890)	
	5,000.00 FRATERNAL ORDER OF WAUWATOSA, WI	EAGLES	
	7,000.00 BAXTER HEALTHCARE ALBUQUERQUE, NM	CORPORATION	
			12,000.00
95.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN HIS FOR THE PERIOD 07-01-91 THRU 06-30- MSN L&S HISTORY	92	25,000.00
96.	MULTIPLE DONORS HEART RESEARCH-CARDIOLOGY SECTION MSN HS-MED MEDICINE	(133-B379)	25.00
97.	UNIVERSITY OF WISCONSIN FOUNDATION	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	35100
57.	MADISON, WI BASCOM PROFESSORSHIP 1991-92		
	MSN HS-MED PHYSIOLOG CHEM	(133-B406)	5,000.00
98.	AGRIPRO BIOSCIENCES, INC. SHAWNEE MISSION, KS		
	FIELD CROP DISEASES MSN AG&LSC PLANT PATHOLOGY	(133-B 522)	6,000.00
99.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	IRWIN MAIER CHAIR IN BUSINESS MSN BUS SCH OF BUSINESS CTR-FR	ENT (133-B889)	200,000.00
100.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NAVE VISITING SCHOLAR MSN L&S STUDIES PROGRAMS LATIN-1	BER (133-C505)	958.00

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101.	UNIVERSITY OF IOWA HOSPITALS & CLINICS IOWA CITY, IA CLINICAL MICROBIOLOGY LABORATORY FUND MSN HS-MED PATHOL & LAB MED	(133-C795)	2,515.00
102.	AND CONSUMER PROTECTION MADISON, WI		
	FERTILIZER RESEARCH - SOIL MANAGEMENT, S FERTILITY AND PLANT NUTRITION PROBLEMS MSN AG&LSC SOIL SCIENCE		127,217.67
103.	CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-0975)	
	4,500.00 AMERICAN CYANAMID LAWRENCEVILLE, NJ 1,500.00 MOBAY CORPORATION INDIANAPOLIS, IN		
	1,500.00 TERRA INTERNATIONAL SIOUX CITY, IA		
			7,500.00
104.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMIC FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN L&S ECONOMICS		25,000.00
105.	WINTHROP PHARMACEUTICALS NEW YORK, NY WINTHROP RESEARCH FELLOW IN NEURORADIOLO MSN HS-MED RADIOLOGY		21,270.00
106.	MULTIPLE DONORS SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	467.00
107.	MULTIPLE DONORS INFECTIOUS DISEASE EDUCATION FUND MSN HS-MED MEDICINE INFECT DIS	(133-D837)	450.00
108.	MADISON, WI Modern control theory research		
109.	MSN ENGR CHEMICAL ENGR UNIVERSITY OF WISCONSIN FOUNDATION	(133-D866)	17,000.00
103.	MADISON, WI BASCOM PROFESSORSHIP 1991-92 MSN L&S SCHOOL OF MUSIC	(133-D869)	5,000.00
110.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MALIGNANT HYPERTHERMIA IN PATIENTS MSN HS-MED ANESTHESIOLOGY	(133-D924)	11,834.00

25.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MADISON

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111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PERLMAN-BASCOM PROFESSORSHIP 1991-92 MSN GRAD MOLECULAR BIOL (133-D969)	12,000.00
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BEERS-BASCOM PROFESSORSHIP 1991-92 MSN AG&LSC N R-WILDLIF ECOL (133-E259)	12 500 00
113.		
	ACCOUNT MSN ENGR ELEC & COM ENGR ELEC&COMP (133-E273)	110,000.00
114.	EDAP INTERNATIONAL CORPORATION WESTFORD, MA UROLOGY RESEARCH MSN HS-MED SURGERY UROLOGY (133-E358)	5,000.00
115.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OUWENEEL-BASCOM PROFESSORSHIP 1991-92 MSN ENGR MECHANICAL ENGR MECH ENGR (133-E525)	6,000.00
116.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAIER - BASCOM PROFESSORSHIP 1991-92 MSN L&S JOURN & MASS COM (133-E544)	15,000.00
117.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP IN ENGINEERING MSN ENGR ELEC & COM ENGR ELEC&COMP (133-E657)	15,000.00
118.	LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL (133-E839)	
	100.00 MULTIPLE DONORS 3,000.00 GREGORY CONWAY GREEN BAY, WI	
	61,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	16,500.00 STATE PUBLIC DEFENDER'S OFFICE MADISON, WI	
	500.00 HURLEY (STEPHEN P) MADISON, WI	
		81,100.00
119.	MULTIPLE DONORS ACUTE LEUKEMIA/BONE MARROW TRANSPLANTATION DESEADCH FUND	

RESEARCH FUND
MSN HS-MED MEDICINE HEMATOLOGY (133-E923)

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120.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE-BASCOM PROFESSORSHIP 1991-92 MSN L&S HISTORY OF SCI	(133-F237)	9,000.00
121.	FOXBORO COMPANY FOXBORO, MA MICROSENSOR TECHNOLOGY MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-F261)	27,000.00
122.	U.S. COMMITTEE FOR SCIENTIFIC COOPERATION VIET NAM MADISON, WI PROGRAM FOR THE DEVELOPMENT OF A PREVENT SERVICE PROGRAM FOR VIETNAM MSN HS-MED PREVENTIVE MED	IVE HEALTH	10,000.00
123.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI RESEARCH ASSISTANCE MSN L&S ECONOMICS	(133-F325)	200.00
124.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FUSION FEASIBILITY STUDIES MSN ENGR ENGR EXPER STA FUSION TEC	(133-F328)	3,000.00
125.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-F329)	9,000.00
126.	CEDAR CHEMICAL CORPORATION MEMPHIS, TN EVALUATION OF VARIOUS PRODUCTS FOR IMPROVINTROGEN EFFICIENCY MSN AG&LSC SOIL SCIENCE		1,800.00
127.	MULTIPLE DONORS GENERAL FRUIT RESEARCH ACTIVITIES AT THE PENINSULAR STATION MSN AG&LSC PENINSLR RES STA		200.00
128.	MADISON, WI VILAS RESEARCH PROFESSORSHIP IN MATHEMAT FOR THE PERIOD 07-01-91 THRU 06-30-92		25,000.00
129.		IVE	1,050.00
130.	MULTIPLE DONORS GENERAL PICKLE RESEARCH MSN AG&LSC HORTICULTURE	(133-F938)	300.00

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131.	PEDIATRIC ICU FUND	(133-F979)	485.50
132.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAMPBELL-BASCOM PROFESSORSHIP 1991-92 MSN AG&LSC HORTICULTURE	(133-F982)	7,500.00
133.	MADISON, WI MCFARLAND-BASCOM PROFESSORSHIP 1991-92	(133-G276)	9,000.00
134.	LAGUNA HILLS, CA FIBER AND GASTROINTESTINAL RESEARCH DISCRETIONARY ACCOUNT	(133-G365)	1,200.00
135.	MULTIPLE DONORS PEDIATRIC NEPHROLOGY RESEARCH MSN HS-MED PEDIATRICS	(133-G545)	100.00
136.	MADISON, WI BIOFEEDBACK CLINIC SUPPORT	(133-G6 48)	3,075.91
137.	MADISON, WI GENERAL DEPARTMENTAL OFFICE AND RESEARCH EXPENSES	(133-G721)	500.00
138.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP 1991-92 MSN L&S ECONOMICS	(133-G798)	5,000.00
139.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY	(133-G805)	8,016.23
140.	PALO ALTO, CA CORIUM-CONCRETE INTERACTIONS IN STRATIFI GEOMETRY FOR THE PERIOD 06-27-84 THRU 03 AT A \$430,235 LEVEL AWARD # RP 1931-5,RP 2636-5	-31-92	
141.	MSN ENGR NUC ENGR&E PHYSC UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VAUGHAN-BASCOM PROFESSORSHIP 1991-92	(133-H267)	64,777.00
	MSN AG&LSC PLANT PATHOLOGY	(133-H269)	8,000.00

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142.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FUSION TECHNOLOGY RESEARCH MSN ENGR ENGR EXPER STA FUSION TEC	(133-H388)	2,000.00
143.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POLYMERIZATION REACTION ENGINEERING MSN ENGR CHEMICAL ENGR	(133-H740)	100,000.00
144.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BURRUS-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-H793)	10,000.00
145.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-H794)	7,000.00
146.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOSS-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-H795)	8,500.00
147.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOSS-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-H796)	8,500.00
148.	MULTIPLE DONORS ALS RESEARCH MSN HS-MED NEUROLOGY	(133-H941)	1,773.00
149.	VARIAN ASSOCIATES, INC. PARK RIDGE, IL A MATHEMATICAL MODEL FOR MIXED RADIATION MSN HS-MED HUMAN ONCOLOGY RADIOPHYS		1,129.00
150.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY/STAFF TRAVEL TO PROFESSIONAL MEET MSN L&S STUDIES PROGRAMS LATIN-IBER		4,500.00
151.	NATIONAL INSTITUTE OF BIOGERONTOLOGY MADISON, WI ROLE OF EXERCISE AND CALCIUM IN THE PREVI OSTEOPOROSIS FOR THE PERIOD 07-01-85 THRU 06-30-92		50.000.00
152.	MSN HS-MED PREVENTIVE MED ZU-RHEIN (DR. GABRIELE M.) MADISON, WI ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMIS OF BRAIN TUMORS		50,000.00
	MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-J601)	546.26

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153.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HELFAER PROFESSORSHIP MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-J715)	80,000.00
154.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN GEOGRAPH FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN L&S GEOGRAPHY		25,000.00
155.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARNITINE PALMITOYL TAURINE STUDIES MSN HS-MED MEDICINE CARDIOLOGY	(133-J910)	40,000.00
156.	MULTIPLE DONORS CRUCIFER GENETICS COOPERATIVE MSN AG&LSC PLANT PATHOLOGY	(133-J959)	1,094.00
157.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI YOUNG-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-K340)	9,000.00
158.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DOYLE-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-K341)	7,500.00
159.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOLKMAN-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-K342)	7,500.00
160.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOSS-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-K344)	8,500.00
161.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOLKMAN-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-K345)	7,500.00
162.	WISCONSIN CRANBERRY BOARD, INC. MADISON, WI IMPROVEMENT OF THE WISCONSIN CRANBERRY 1 1990-91	INDUSTRY	
163.	MSN AG&LSC RESEARCH DIV UNIVERSITY OF WISCONSIN FOUNDATION	(133-K409)	83,899.00
	MADISON, WI MELOCHE - BASCOM PROFESSORSHIP 1991-92 MSN L&S CHEMISTRY	(133-K464)	12,000.00

RES	EARCH
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164.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KUECHENMEISTER - BASCOM PROFESSORSHIP 19 MSN BUS SCH OF BUSINESS	91-92 (133-K465)	9,000.00
165.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ART HISTORY RESEARCH FUND-EVUUE MSN L&S ART HISTORY	(133-K711)	525.00
166.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRANCIS "PETE" HERREID SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K769)	1,500.00
167.	BAUSCH & LOMB CLEARWATER, FL PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-K793)	16,000.00
168.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANDERSON-BASCOM PROFESSORSHIP 1991-92 MSN AG&LSC AG ECONOMICS	(133-K850)	7,500.00
169.	MADISON, WI BASCOM PROFESSORSHIP 1991-92	(133-K992)	5,000.00
170.	MADISON, WI BASCOM PROFESSORSHIP IN SURFACE SCIENCE AND TECHNOLOGY 1991-92	(133-K993)	5,000.00
171.	MADISON, WI MCMANUS-BASCOM PROFESSORSHIP 1991-92	(133-L130)	17,000.00
172.	DALLAS, TX ESTABLISHED INVESTIGATORSHIP AWARD AWARD # 870104	(133-L135)	45,045.00
173.	MULTIPLE DONORS DISCRETIONARY FUND FOR EMPHYSEMA RESEARC PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED		65.50
174.			

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175.	UNIVERSITY OF WISCONSIN FOR MADISON, WI SHAW SCHOLAR	DUNDATION		
	MSN GRAD MEDICAL SCHOOL	ONCOLOGY	(133-L787)	35,000.00
176.	UNIVERSITY OF WISCONSIN FOR MADISON, WI SHAW SCHOLAR MSN GRAD MEDICAL SCHOOL		(122-1788)	35 000 00
		FRITS CHEM	(133 1766)	03,000.00
177.	BELOIT MEMORIAL HOSPITAL BELOIT, WI SALARY SUPPORT FOR A CLINI	ICAL ASSISTANT	PROFESSOR	
	IN CARDIOLOGY MSN HS-MED MEDICINE	CARDIOLOGY	(133-L907)	42,636.57
178.	STUART PHARMACEUTICALS WILMINGTON, DE ICI 176, 334 IN PATIENTS V PROSTATIC CARCINOMA "CLI AWARD # CLIN	IN"		
	MSN HS-MED HUMAN ONCOLOGY	CLIN ONCOL	(133-L975)	12,400.00
179.	VILAS (WILLIAM F) TRUST ES MADISON, WI VILAS RESEARCH PROFESSORSH FOR THE PERIOD 07-01-91 TH MSN L&S ENGLISH	HIP IN ENGLISH	(133-M205)	25,000.00
180.	KELLOGG (W K) FOUNDATION BATTLE CREEK, MI NONRESIDENTAL MASTER'S DEC MEDICINE FOR THE PERIOD 10 AT A \$1,135,282 LEVEL	GREE IN ADMINI D-01-87 THRU O	STRATIVE 6-30-94	
	MSN HS-MED PREVENTIVE MED		(133-M332)	372,029.00
181.	UNIVERSITY OF WISCONSIN FOR MADISON, WI "MALIGNANT HYPERTHERMIA DO MINN HS-MED ANESTHESIOLOGY	NA LINKAGE ANA	LYSIS" (133-M389)	15,704.00
182.	UNIVERSITY OF WISCONSIN FOR MADISON, WI RESEARCH & DEVELOPMENT FUR OF SURGERY - PERFUSION SER	ND FOR THE DEP	ARTMENT	
	MSN HS-MED SURGERY	NV10E3	(133-M394)	3,000.00
183.	HOFFMAN-LAROCHE, INC. NUTLEY, NJ A PHASE 1/11 PILOT STUDY (1L-2 INDUCTION WITH FOUR (DAYS OF RIL-2 THERAPY GIVE CONTINUOUS I.V. INFUSION (THERAPY "CLIN"	WEEKLY CYCLES En as a 24-hou	OF FOUR R	
	MSN HS-MED HUMAN ONCOLOGY	IMMUNOLOGY	(133-M535)	640.80

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184.	MADISON, WI BASCOM PROFESSORSHIP 1991-92	(133- M 548)	5,000.00
185.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND SALARY SUPPORT MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-M641)	9,688.22
186.	ALEXANDER GROUP, INC. NEW YORK, NY THE ALEXANDER GROUP - FELLOWSHIP SUPPORT MSN BUS SCH OF BUSINESS	(133- M7 11)	6,000.00
187.	CLINICAL ASSESSMENT OF VITAMIN K DEFICIENTS MSN AG&LSC BIOCHEMISTRY	NCY (133-M743)	
	4,000.00 PROCTOR & GAMBLE COMPAN' CINCINNATI, OH 4,000.00 PROCTER & GAMBLE COMPAN' CINCINNNATI, OH		
			8,000.00
188.	MULTIPLE DONORS FOOD INSECTS RESEARCH AND DEVELOPMENT PROMISE AG&LSC ENTOMOLOGY	OJECT (133-M749)	140.00
189.	WISC DEPT OF NATURAL RESOURCES MADISON, WI LITTLE ROCK LAKE - MACROINVERTEBRATE SAMI FOR THE PERIOD 03-15-88 THRU 06-30-91 AWARD # NRH96557/NRJ95068NRA92535 MSN AG&LSC ENTOMOLOGY	PLES (133- M7 63)	3,900.00
190.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW SCHOLAR MSN GRAD AGR & LIFE SCI GENETICS	(133-M823)	35,000.00
191.	MADISON, WI SHAW SCHOLAR	(133-NO13)	35,000.00
192.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI QUANTITATIVE SENSORY LAB OPERATING ACCOUNTS HS-MED NEUROLOGY	NT (133-NO15)	903.48
193.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI NEURODYSPHAGIA CLINIC OPERATIONS MSN HS-MED NEUROLOGY	(133-NO24)	9,113.59

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194.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DICKSON-BASCOM PROFESSOR IN BUSINESS 199 MSN BUS SCH OF BUSINESS	1-92 (133-N050)	8,500.00
195.	HOUSTON, TX FRUIT & VEGTABLE RESEARCH	(133-N102)	4,000.00
196.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN EDUCATIONAL POLICY STUDIES FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN EDUC EDUC POLICY STU	(133-N193)	25,000.00
197.	PROCTER & GAMBLE COMPANY CINCINNATI, OH MCARDLE LABORATORY FELLOWSHIP FUND MSN HS-MED ONCOLOGY	(133-N268)	15,000.00
198.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ANTHROPO FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN L&S ANTHROPOLOGY	LOGY (133-N287)	25,000.00
199.	AMERICAN INSTITUTE OF THE HISTORY OF PHARMADISON, WI SONNEDECKER RESEARCH ASSISTANTSHIP FUND MSN HS-PHR PHARMACY	RMACY (133-N422)	3,000.12
200.	MADISON, WI PRESIDENTIAL YOUNG INVESTIGATOR AWARD MATCHING FUNDS	(133-N515)	15,000.00
201.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI APPLIED SECURITIES ANALYSIS PROGRAM MSN BUS SCH OF BUSINESS	(133-N571)	1,600.00
202.	AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL	(133-N600)	7,000.00
203.	WHITAKER FOUNDATION CAMP HILL, PA DETERMINANTS OF OLIGOSACCHARIDE CONFORMA FOR THE PERIOD 01-01-89 THRU 06-30-92 MSN L&S CHEMISTRY	TION (133-N704)	65,0 56 .00

RESEARCH	
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204.	CHEMICAL STORAGE FACILITIES RESEARCH	(133-N731)	455.93
205.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IBERO-AMERICAN STUDIES MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-P111)	11,034.18
206.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA AMERICAN CANCER SOCIETY CLINICAL ONCOLOG DEVELOPMENT AWARD 06-30-92 AWARD # 90-194 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		35,000.00
207.	ICI AMERICAS INC. WILMINGTON, DE A 3-YEAR ASSESSMENT OF CEFOTETAN AND COM IN VITRO ACTIVITIES AGAINST SELECT AEROB ANAEROBIC BACTERIA AWARD # CLIN MSN HS-MED PATHOL & LAB MED ANAT PATH	IC AND	2,661.36
208.	PICKLE SEED RESEARCH FOUNDATION ST. CHARLES, IL EVALUATION OF GENETIC POTENTIAL FOR IMPR CUCUMBER NUTRITIONAL QUALITY AND EPIDERM STRUCTURE MSN AG&LSC HORTICULTURE	AL	500.00
209.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW SCHOLAR MSN GRAD MOLECULAR BIOL	(133-P635)	35,000.00
210.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW SCHOLAR MSN GRAD AGR & LIFE SCI BACT	(133-P646)	35,000.00
211.	WISC DEPT OF NATURAL RESOURCES MADISON, WI EFFECT OF SOIL TYPE, SELECTED BEST MANAG PRACTICES, AND TILLAGE ON ATRAZINE AND A MOVEMENT THROUGH THE UNSATURATED ZONE: M CALIBRATION AND VALIDATION FOR THE PERIO 08-18-89 THRU 12-31-91 AWARD # NRJ 94543 MSN AG&LSC SOIL SCIENCE	LACHLOR ODEL	7,539.63
212.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE-BASCOM PROFESSORSHIP 1991-92	• 	
		(133-P778)	9,000.00

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213.	HAZLETON, INC. MADISON, WI RESEARCH IN THE FIELD OF AIDS IN THE DEF MEDICINE MSN HS-MED MEDICINE RHEUMATOL		10,000.00
214.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOLATILE ANESTHETICS AND NERVOUS SYSTEM MSN HS-MED ANESTHESIOLOGY		35,179.38
215.	WINTHROP PHARMACEUTICALS NEW YORK, NY THE SAFETY AND EFFICACY OF PLAQUENIL AS MAINTENANCE THERAPY IN THE TREATMENT OF RHEMATOID ARTHRITIS MSN HS-MED MEDICINE RHEUMATOL	(133-Q056)	2,314.08
216.	TRIUMF VANCOUVER, BC MODELLING OF RADIOPHARMACEUTICALS FOR PE MSN HS-MED MEDICAL PHYSICS		8,950.19
217.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE MSN HS-MED	(133-Q181)	180,000.00
218.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SALARIES MSN HS-MED	(133-Q182)	1,400,000.00
219.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL TEACHING SUPPLIES MSN HS-MED	(133-Q183)	19,500.00
220.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-Q184)	11,000.00
221.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR NEW ONE-TIME DEPAREQUESTS MSN HS-MED		30,000.00
222.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR NEW ONGOING DEPAR	RTMENTAL	
	MSN HS-MED	(133-Q186)	5,500.00

(133-0502) 21,428.40

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MADISON

OF FUEL COOLANT INTERACTIONS AWARD # 3879-89-12 EP ISP USA MSN ENGR NUC ENGR&E PHYSC

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RESI	EARCH	
223.	WOBURN, MA EFFECTS OF ETHACRYNIC ACID ON AQUEOUS HUMOR DYNAMICS	91) 24,639.34
224.	MADISON, WI START UP FUNDING	39) 40,000.00
225.	MADISON, WI START-UP FUNDING	20,000.00
226.	FARM MACHINERY RESEARCH	01) 10.13
227.	WINTER GARDÉN, FL RESEARCH INTO INVESTIGATIONS ON THE GENETIC MAKEKUP OF ZYGOCACTUS AND RHIPSALIDOPSIS	93) 1,000.00
228.	MADISON, WI FLY ASH AS A REPLACEMENT FOR PORTLAND CEMENT IN HORIZONTAL SILO CONSTRUCTION	28) 1,000.00
229.	NEW YORK, NY POSTDOCTORAL FELLOWSHIP AWARD # F-613	78) 2,000.00
230.	SUPPORT OF INFECTIOUS DISEASE PROGRAMS MSN HS-MED MEDICINE INFECT DIS (133-Q49)	9 7)
	1,050.00 ROCHE LABORATORIES NUTLEY, NJ 879.10 HOECHST CELANESE CORPORATION SOMERVILLE, NJ	
		1,929.10
231.	EUROPEAN ATOMIC ENERGY COMMUNITY ISPRA, ITALY DEVELOPMENT OF A COMPUTER CODE FOR THE ANALYSIS OF FUEL COOLANT INTERACTIONS	

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232.	MULTIPLE DONORS CONSORTIUM FOR ADVANCED SUMMER THAI (CAST	T) (133- Q50 9)	3,300.00
233.	MADISON, WI		
	HABUSH-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-Q587)	6,500.00
234.	ADRIA LABORATORIES COLUMBUS, OH E3489 - IDARUBICIN STUDY AWARD # 073037-999	(422-0504)	47 250 00
	MSN HS-MED CANCER CTR EAST COOP	(133-4591)	17,250.00
235.	MULTIPLE DONORS POSTGRADUATE TRAINING IN RADIOLOGY MSN HS-MED RADIOLOGY	(133-Q644)	125.00
	SYNTEX (U.S.A.) INC. PALO ALTO, CA AN OPEN-LABEL, MULTIPLE DOSE, SAFETY AND FINDING STUDY OF RS-61443 IN PATIENTS FOR RENAL TRANSPLANTATION "CLIN"	DOSE LLOWING .	
	AWARD # CLIN MSN HS-MED SURGERY	(133-Q662)	15,678.00
237.	AMERICAN CANCER SOCIETY, INC.		
	ATLANTA, GA AMERICAN CANCER SOCIETY CAREER DEVELOPMENT AWARD FOR THE PERIOD 07-01-90 THRU 06-30		
	AWARD # 90-226 MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-Q670)	30,000.00
238.	ALCOHOLIC BEVERAGE MEDICAL RESEARCH FOUND BALTIMORE, MD ALCOHOL CONSUMPTION AND COLORECTAL RISK		
	WOMEN		
	MSN HS-MED CANCER CTR BIOMETRICS	(133-Q680)	27,400.00
239.	MADISON, WI EFFECTS OF HERBICIDE APPLICATION ON BASS REPRODUCTION FOR THE PERIOD 05-21-90		
	THRU 06-30-93 AWARD # NRJ 96337		
		(133-0769)	20,000.00
240.	JAPAN SCIENCE FOUNDATION TOKYO, JAPAN MOLECULAR MECHANICS OF ELECTRON TRANSPOR PHOSPHORYLATION FOR THE PERIOD 06-01-90		
	O5-31-92 MSN HS-MED PHYSIOLOG CHEM	(133-Q787)	99,992.50

UNIVERSITY OF WISCONSIN - MADISON

241.	PROCTER & GAMBLE COMPANY CINCINNATI, OH TESTING THE EFFECT OF PG103 AND MINOXIDIA ON HAIR GROWTH ON STUMPTAILED MACAQUES FO THE PERIOD 05-01-90 THRU 04-30-93 MSN GRAD PRIMATE RES CTR		31,870.00
242.	ATOCHEM NORTH AMERICA PHILADELPHIA, PA AGRONOMIC CROP RESEARCH		·
		(133-Q835)	1,000.00
243.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI		
	DEPARTMENT SUPPLIES AND EXPENSES MSN HS-MED PSYCHIATRY	(133-Q848)	3,784.00
244.	LABORATORY OF MAGNETIC RESONANCE AND ATOM MOLECULAR PHYSICS ACADEMIA SINIA WUHAN, CHINA	MIC AND	
	MSN L&S CHEMISTRY	(133-Q875)	800.00
245.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL ELECTRIC FACULTY DEVELOPMENT FUND		
0.10	MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-Q901)	12,000.00
246.	CIBA-GEIGY CORPORATION GREENSBORD, NC ATRAZINE CHEMISTRY IN SOILS MSN AG&LSC SOIL SCIENCE	(133-0925)	40,000.00
247.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN ECONOMICS FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN L&S ECONOMICS	S (133-0977)	25,000.00
248.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ARTHUR C. NIELSEN JR. CHAIR OF MARKETING MSN BUS SCH OF BUSINESS	RESEARCH (133-Q989)	25,000.00
249.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ARTHUR C. NIELSEN CENTER FOR MARKETING RI MSN BUS SCH OF BUSINESS	ESEARCH (133-Q990)	125,000.00
250.	RAR AND ASSOCIATES, INC. BASKING RIDGE, NJ		
	EXPERIMENTAL CANCER THERAPY MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-R033)	1,000.00
251.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PLAENERT-BASCOM PROFESSORSHIP 1991-92 MSN L&S METEOROLOGY	(133-R047)	10,000.00

UNIVERSITY OF WISCONSIN - MADISON

252.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAX AND FRIEDA WEINSTEIN-BASCOM PROFESSO IN JEWISH STUDIES 1991-92 MSN_L&S HEBREW & SEM STU		10,000.00
253.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA WELSCH CONWAY-BASCOM PROFESSORSHIP IN SOCIOLOGY 1991-92 MSN L&S SOCIOLOGY	(133-R067)	8,000.00
254.	WISC DEPT OF NATURAL RESOURCES MADISON, WI CROP ROTATIONS EFFECTS ON LEACHING POTEN AND GROUNDWATER QUALITY FOR THE PERIOD O7-19-90 THRU 06-30-92 AWARD # NRA 90097 MSN AG&LSC AGRONOMY	TIAL (133-R111)	14 500 00
	MSN AGALSC AGRUNUMY	(133-8111)	14,500.00
255.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR	(133-R139)	19,000.00
256.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HALVERSON-BASCOM PROFESSORSHIP IN FRENCH MSN L&S FRENCH & ITALIAN	•	10,000.00
257.	SYNTEX RESEARCH · PALO ALTO, CA A STUDY OF THE SAFETY, TOLERANCE AND EFF 1 YEAR OF THERAPY WITH RS-61443 IN SOLID ALLOGRAFT RECIPIENTS 1CM 1803 AWARD # CLIN MSN HS-MED SURGERY GEN SURG	ORGAN	27,195.60
050	TBM THERMOTECH		
256.	MIDDLETON, WI THE THERMAL, FLUID AND CLEANING CHARACTE OF THE CARTRIDGE HEAT EXCHANGE	RISTICS	
	MSN AG&LSC FOOD SCIENCE	(133-R173)	1,500.00
259.	BRISTOL-MYERS SQUIB R&D WALLINGTON, CT A DOUBLE-BLIND MULTICENTER TRIAL OF GEPI AND PLACEBO IN THE TREATMENT OF PATIENTS OBSESSIVE COMPULSIVE DISORDER		
	AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST	(133-R194)	11,925.00
000	Thirty party of the control of the c	•	
260.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DICKSON-BASCOM PROFESSOR IN THE HUMANITI MSN L&S ENGLISH	ES 1991-92 (133-R198)	10,000.00

UNIVERSITY OF WISCONSIN - MADISON

261.	MADISON, WI EVJUE-BASCOM PRO	SCONSIN FOUNDATION FESSOR IN THE HUMANITIE		
	MSN L&S COMPAI	RATIVE LIT	(133-R199)	9,000.00
262.	UNIVERSITY OF WIS	SCONSIN FOUNDATION		
	EVJUE-BASCOM PROMISN L&S WOMEN	FESSOR IN WOMEN'S STUDI 'S STUDIES	IES 1991-92 (133-R304)	7,000.00
263.	PISCATAWAY, NJ PROTOCOL FOR THE	FOUNDATION DETERMINATION OF THE S CABASTINE-D IN THE TREA		
	SEASONAL ALLERGICOMPARISON WITH PLACEBO "CLIN"	C RHINITIS: DOUBLE-BLIN LEVOCABASTINE, OXYMETAZ	ND	
	AWARD # CLIN MSN HS-MED MEDIC	INE ALLRGY&IMM	(133-R308)	12,750.00
264.	MADISON, WISCONS E. B. FRED - BAS	SCONSIN FOUNDATION IN COM PROFESSOR OF BACTER	RIOLOGY	
	1991-92 MSN AG&LSC BACTE	RIOLOGY	(133-R340)	12,000.00
265.	CONSTITUTION	TUDY OF THE AMERICAN	(
	MSN L&S HISTO		(133-R370)	350.00
266.	SKOKIE, IL PLACEBO-CONTROLL OF SC-48274 0.25 IN THE TREATMENT ANXIETY DISORDER AWARD # CLIN	ED EFFICACY AND SAFETY MG. AND 5 MG. TWICE DA OF PATIENTS WITH GENER	AILY	13 500 00
0.07			(100 11070)	10,000.00
267.	MADISON, WI GRAINGER PROFESS	SCONSIN FOUNDATION OR OF POWER ELECTRONICS & COM ENGR ELEC&COMP		15,000.00
268.		MENT OF CORRECTIONS		
		ICES MEDICAL DIRECTOR 7-01-90 THRU 07-15-91		
	MSN HS-MED FAM M	· ·	(133-R425)	141,418.00
269.	INTERNATIONAL SY ACTINOMYCETES - MSN HS-PHR PHARM		(133-R482)	
	2,000.00	TAKEDA CHEMICAL INDUS		
	1,000.00	YODOGAWA-KU, OSAKA, J Upjohn Company Kalamazoo, Mi	AL HIN	
	500.00	PROMEGA CORPORATION MADISON, WI		

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270.	ABBOTT LABORATORIES ABBOTT PARK, IL THE SAFETY AND EFFICACY OF Z VS. PLACEBO IN THE TREATMENT 800 MG B.I.D. OR 600 MG. Q.I AWARD # CLIN MSN HS-MED MEDICINE	OF MODERATE	ASTHMA:	13,168.80
271.	AID ASSOCIATION FOR LUTHERAN APPLETON, WI FAMILY STRESS, COPING AND HE MSN FR&CS FAM RSRC&CNSM SC	ALTH PROJECT	(133-R548)	2,500.00
272.	ROHM AND HAAS COMPANY PHILADELPHIA, PA 3D ANALYSIS OF ULTRA FILTER MSN L&S ZOOLOGY		(133-R560)	1,878.00
273.	LEUKEMIA SOCIETY OF AMERICA. NEW YORK, NY THROMBIN - AND INTEGRIN - ST PHOSPHORYLATION IN PLATELETS 10-01-90 THRU 09-30-92 MSN L&S ZOOLOGY	TIMULATED TYRO FOR THE PERI		203.77
274.	BURROUGHS WELLCOME COMPANY RESEARCH TRIANGLE PARK, NC A DOUBLE-BLINDED, RANDOMIZED THE SAFETY AND EFFICACY OF DEPANCURONIUM IN INTENSIVE CAR REQUIRED NEUROMUSCULAR BLOCK FACILITATE MECHANICAL VENTIL AWARD # CLIN MSN HS-MED ANESTHESIOLOGY	DÓXACURIUM AND RE UNIT PATIEN KING AGENTS TO LATION "CLIN") NTS WHO	6.702.00
275.	AMGEN, INC. THOUSAND OAKS, CA NATIONAL COOPERATIVE R-HU ER IN PATIENTS WITH CHRONIC REN "CLIN" AWARD # CLIN MSN HS-MED MEDICINE	RYTHROPOIETIN NAL FAILURE	STUDY	
276.	UNIVERSITY OF WISCONSIN FOUN MADISON, WI GATING DESIGN MSN ENGR MAT SCI & ENGR		(133-R607)	12,000.00
277.	WISC DEPT OF NATURAL RESOURCE MADISON, WI COOPERATIVE INTERNSHIP AGREE PERIOD 11-19-90 THRU 01-09-9 AWARD # 90-11 CLEMENS MSN ENV ST INSTRUCTNL PROG	EMENT FOR THE	(133- R6 56)	5,050.00

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278.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI UPG SALARY SUPPORT MSN HS-MED PSYCHIATRY	(133-R664)	20,300.00
279.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI ANXIETY DISORDERS CENTER EXPENSES MSN HS-MED PSYCHIATRY	(133-R665)	1,150.00
280.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CENTER FOR AFFECTIVE DISORDER EXPENSES MSN HS-MED PSYCHIATRY	(133-R666)	10,953.00
281.	ELAN PHARMACEUTICAL RESEARCH CORPORATION HEALTH AND SCIENCES RESEARCH, INC. ENGLEWOOD, NJ EVALUATION OF 30-MG NICOTINE TRANSDERMAL AS AN AID TO SMOKING CESSATION AWARD # CLIN MSN HS-MED MEDICINE GEN INT MD	PATCH	86,008.00
282.		PHAN RONIC	
283.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE-BASCOM PROFESSOR OF ART HISTORY 199		
284.	RHONE-POULENC RESEARCH TRIANGLE PARK, NC GABA RECEPTOR MICROBIOLOGY RESEARCH MSN AG&LSC ENTOMOLOGY	(133-R785)	14,000.00
285.	EUROPEAN ORGANISATION FOR THE EXPLOITATION METEOROLOGICAL SATELLITES (EUMETSAT) DARMSTADT-EBERSTADT, FEDERAL REPUBLIC OF FEASIBILITY STUDY OF THE INTERFEROMETER SOUNDER (ITS) FOR FLIGHT ON THE EUROPEAN POLAR PLATFORM AWARD # CONTRACT EUM/CO/90/58 MSN GRAD SPACE SCIŊ CT	GERMANY THERMAL	87,606.71
286.			3,500.00

UNIVERSITY OF WISCONSIN - MADISON

287.	MADISON, WI	
	IMPACT OF NON-TRADITIONAL EXPORTS ON AGRARIAN STRUCTURE AND DISTRIBUTION IN THE HIGHLANDS OF GUATEMALA	
	MSN L&S STUDIES PROGRAMS LATIN-IBER (133-R876)	3,550.00
288.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI	
	PREPARING A RESPONSE TO THE COLUMBUS QUINCENTENNIAL	
	MSN L&S STUDIES PROGRAMS LATIN-IBER (133-R877)	2,000.00
289.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	BRAZIL'S FORGOTTEN WILDERNESS MSN L&S STUDIES PROGRAMS LATIN-IBER (133-R878)	2,750.00
290.		
	MADISON, WI BIOMECHANICAL AND CLINICAL ANALYSIS OF MALLET FINGER FRACTURE MECHANISM AND INTERNAL FIXATION	
	MSN HS-MED SURGERY ORTHO SURG (133-R921)	4,040.00
291.	UNIVERSITY OF WISCONSIN FOUNDATION	
	MADISON, WI KIDNEY DAMAGE FROM SHOCK WAVE LITHOTRIPSY MSN HS-MED SURGERY UROLOGY (133-R923)	48 509 00
		48,309.00
292.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	BIOCHEMICAL ANALYSIS OF PATHOLOGIC DISTAL THIRD HUMERUS DEFECTS	4 800 00
	MSN HS-MED SURGERY ORTHO SURG (133-R924)	4,200.00
293.	PFIZER, INC. GROTON, CT	
	AMLODIPINE RANDOMIZED PLACEBO-WITHDRAWAL ANGINA AND ISCHEMIA STUDY (ARPAIS)	
	AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-R952)	14,880.00
294.		
	RAHWAY, NU A STUDY OF THE PALLIATIVE TREATMENT OF	
	METASTATIC BONE DISEASE SECONDARY TO PROSTATE CANCER. CO9038	
	AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-R983)	51,040.00
295.	HOFFMAN-LAROCHE, INC.	
	NUTLEY, NU FLEROXACIN STUDY	
	AWARD # CLIN MSN HS-UHS HEALTH SVC-BBC (133-S048)	13,575.00

UNIVERSITY OF WISCONSIN - MADISON

302. PITTSBURGH (UNIVERSITY OF)

06-30-92

PITTSBURGH, PA
FATHER-INFANT INTERACTION AND ADAPTATION TO
PARENTING FOR THE PERIOD 07-01-91 THRU

(133-5346)

38,988.00

AWARD # 5-36460 MSN HS-PSY PSYCHIATRIC INST

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296.	SYNCHRONOUS RELUC PERIOD 01-01-91 T AWARD # RP3807-12	TION OF CONVERTER OPTIMETANCE MOTOR DRIVES FOR THRU 12-31-91	THE	10,000.00
297.		CONSIN FOUNDATION ORY FELLOWSHIP ACCOUNT COY	(133-\$103)	11,000.00
298.	VILAS (WILLIAM F) MADISON, WI VILAS ASSOCIATE (FOR THE PERIOD 7/ MSN AG&LSC AG ECO	SECOND YEAR) /01/91 THRU 6/30/92	(133-5113)	17,508.04
299.		NG DOSE PROPORTIONALITY SSIVE COMPULSIVE DISORD		35,000.00
300.	FIRST WISCONSIN T MADISON, WI DEMOGRAPHIC STUDI MSN AG&LSC RURAL	ES	(133-5206)	8,000.00
301.	CORN SILAGE RESEA MSN AG&LSC AGRONO 1,000.00 2,000.00 500.00		(133-S329)	
	5,000.00	HOLDEN'S FOUNDATION SEE WILLIAMSBURG, IA	DS, INC.	13,500.00

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RES	EARCH		
303.	CIBA-GEIGY CORPORATION GREENSBORD, NC HERBICIDE RESISTANT PLANTS MSN AG&LSC AGRONOMY	(133-5354)	11,250.00
304.	LAURA TORRENTERA MADISON, WI RESEARCH COLLABORATION MSN L&S ZOOLOGY	(133-5364).	818.79
305.	ORGANON INC. WEST ORANGE, NJ DESCRIPTIVE STUDY OF LONG TERM NORCURON THE INTENSIVE CARE UNIT AWARD # CLIN MSN HS-MED ANESTHESIOLOGY	R USE IN	5,895.00
306.	MULTIPLE DONORS JOHN R. CAMERON LECTURESHIP SERIES MSN HS-MED MEDICAL PHYSICS	(133-5389)	30.00
307.	WISCONSIN SOCIETY OF ANESTHESIOLOGISTS MADISON, WI POST-GRADUATE EDUCATIONAL ADVANCEMENT AC MSN HS-MED ANESTHESIOLOGY		500.00
308.	SHOWA DENKO AMERICA, INC. NEW YORK, NY ETIOLOGIC MECHANISM OF EMS: METABOLIC AN AUTOANTIBODY STUDIES "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		109,036.00
309.	WISC DEPT OF TRANSPORTATION MADISON, WI QUANTÎTATIVE RELATIONSHIP OF PHYSICAL FA TO PLANT SPECIES DISTRIBUTED IN RESTORED NATURAL WETLANDS FOR THE PERIOD O6-01-9- THRU 12-31-91 AWARD # 0656-25-03 MSN ENV ST CTR BIOTIC SYSTS	O AND	5,000.00
310.	MADISON, WI SEARCH GAMES	(133-5498)	5,000.00
311.	VIRGINIA (UNIVERSITY OF) CHARLOTTESVILLE, VA THE DOCUMENTARY HISTORY OF THE RATIFICAT CONSTITUTION MSN L&S HISTORY		5,000.00
312.	AMERICAN HEART ASSOCIATION OF WISCONSIN MIWLWAUKEE, WI CELLULAR AND HUMORAL MECHANISMS OF DAMAGE BLOOD-MATERIALS INTERACTIONS FOR THE PEROT-01-91 THRU 06-30-92 AWARD # 91-GA-66		
	MSN ENGR CHEMICAL ENGR	(133-5535)	29,845.00

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313.	WISC DEPT OF NATURAL RESOURCES MADISON, WI		
	BASELINE DATA ACQUISITION ON STATE NATURAL AREAS FOR THE PERIOD 06-21-91 THRU 04-01-AWARD # NRA 92571		
	MSN L&S BOTANY	(133-5538)	5,400.00
314.	OPTIONS PROGRAM PROVIDENCE, RI FACULTY SPEAKERS BUREAU FOR THE PERIOD		
	O5-O1-91 THRU O4-30-92 MSN L&S SOCIOLOGY HAVENS CTR	(133-5539)	1,000.00
315.	WORLD BANK WASHINGTON, DC TECHNICAL SERVICES MSN ENGR INDUSTRIAL ENGR	(133-5540)	9 455 00
246	•	(133-3540)	8,455.00
316.	MUSCULAR DYSTROPHY ASSOCIATION TUCSON, AZ POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN AG&LSC GENETICS	(133-5541)	25,000.00
317.		(,	20,000.00
017.	MECHANICSBURG, PA MUSCLE FORCE ENHANCEMENT: KINEMATIC AND STRUCTURAL CONSIDERATIONS FOR THE PERIOD 08-01-91 THRU 07-31-92		
	MSN EDUC PHYS ED & DANCE PHYS EDUC	(133-5542)	51,358.00
318.	INDUSTRIAL RELATIONS RESEARCH ASSOCIATION MADISON, WI	N	
	IRRA ADMINISTRATOR, IRRA ASSISTANT ADMIN AND IRRA ASSISTANT FOR THE PERIOD 07-01- THROUGH 06-30-95		
		(133-S543)	421,289.00
319.	WHITAKER FOUNDATION MECHANICSBURG, PA		
	SPECTRAL EDITING TECHNIQUES FOR 1H MR SP SCOPY AND CHEMICAL SHIFT IMAGING OF HUMAL BRAIN IN VIVO FOR THE PERIOD 08-01-91 TH	N	
	07-31-92 MSN HS-MED MEDICAL PHYSICS	(133-5544)	57,950.00
320.	HBRS INC. MADISON, WI ENERGY ANALYSIS AND POLICY RESEARCH FOR THE PERIOD 08-01-91 THRU 08-31-92 MSN ENV ST INSTRUCTNL PROG INSTR PROG	(133-5545)	17.423.00
321.	MULTIPLE DONORS		
	ON-SITE WASTE DISPOSAL RESEARCH MSN AG&LSC AG ENGINEERING	(133-5547)	151.00

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322.	OCEAN SPRAY CRANBERRIES INC. LAKEVILLE-MIDDLEBORO, MA ENERGY BALANCE COMPONENTS IN CRANBERRIES MSN AG&LSC SOIL SCIENCE	(133-5549)	500.00
323.	NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA PORK QUALITY RESEARCH MSN AG&LSC MEAT& ANIMAL SCI	(133-5550)	8,180.00
324.	MONSANTO COMPANY ST. LOUIS, MO TRANSGENIC POTATO INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-5552)	12,250.00
325.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA LYMPHOMA, CALORIES AND AGING FOR THE PERIOD 07-01-91 THRU 06-30-92 AWARD # CN-57 MSN HS-MED INST AGING	(133-5553)	104,957.00
326.	ELIZABETH AND ROBERT BRADLEY MILWAUKEE, WI ANIMAL CANCER RESEARCH FUND MSN VET M MEDICAL SCIENCES	(133-\$555)	500.00
327.	GENERAL MOTORS RESEARCH LABORATORIES WARREN, MI PLASMA SOURCE ION IMPLANTATION AND CHARA ZATION OF TEST COUPONS FOR THE PERIOD O5 THRU 11-30-91 AWARD # 40-29 MSN ENGR ENGR EXPER STA PLASMA ERC	-15-91	10,000.00
328.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI DELIVERY OF GENES ENCODING ANGIOGENIC PR INTO RAT HEART MUSCLE FOR THE PERIOD 07-THRU 06-30-92 AWARD # 91-GA-67 MSN HS-MED PEDIATRICS	01-91	30,000.00
329.	WISCONSIN WINNEBAGO BUSINESS COMMITTEE BLACK RIVER FALLS, WI WINNEBAGO GIS PROGRAM MSN ENGR CIVIL & ENV ENGR	(133-S561)	2,400.00
330.	KRAFT-GENERAL FOODS GLENVIEW, IL MICROBIAL SAFETY OF REDUCED FAT AND LOW CHEESES MSN AG&LSC FOOD MICRO&TOXIC		9,030.00
331.	BURROUGHS WELLCOME CD. RESEARCH TRIANGLE PARK, NC PHASE 11 EVALUATION OF 773U82 MESYLATE I PANCREATIC CANCER AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	N (133-S566)	4,500.00
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106,000.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

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07-08-91 THRU 06-30-92 AWARD # NRB 96160 MSN AG&LSC ENTOMOLOGY

RESEARCH

332. AMERICAN CANCER SOCIETY, INC.
ATLANTA, GA
MOLECULAR ANALYSIS OF MACROPHAGE ACTIVATION
FOR THE PERIOD 07-01-91 THRU 06-30-92
AWARD # IM-631
MSN HS-MED MED MICROBIOLOGY (133-S571)

333. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE
RESEARCH PROJECTS - BIOLOGY AND IMPACT OF

INTRODUCED BASSWOOD THRIPS FOR THE PERIOD

(133-\$573) 18,324.00

334. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE
RESEARCH PROJECTS - GENETIC IMPROVEMENT OF FOREST
TREE SPECIES FOR THE PERIOD 07-08-91 THRU 06-30-92
AWARD # NRB 96160
MSN AG&LSC N RSRCS-FORESTRY (133-5574)

(133-5574) 36.648.00

335. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE
RESEARCH PROJECTS - DEVELOPMENT OF FOREST HABITAT
CLASSIFICATION FOR THE PERIOD 07-08-91 THRU
06-30-92
AWARD # NRB 96160
MSN AG&LSC N RSRCS-FORESTRY (133-S57)

(133-\$575) 60,000.00

336. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE
RESEARCH PROJECTS - TIMBER HARVESTING IMPACTS ON
SOIL PRODUCTIVITY FOR THE PERIOD 07-08-91 THRU
06-30-92
AWARD # NRB96160
MSN AG&LSC SOIL SCIENCE (133-S57

(133-\$576) 18,324.00

337. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE
RESEARCH PROJECTS - NURSERY FERTILITY AND RELATED
FOR THE PERIOD 07-08-91 THRU 06-30-92
AWARD # NRB96160
MSN AG&LSC SOIL SCIENCE (133-S57)

(133-\$577) 20,578.00

338. BOEHRINGER INGELHEIM
TOKYO, JAPAN
MEXICO CANCER PAIN RELIEF PROGRAM
MSN HS-MED NEUROLOGY

(133-5578)

15,000.00

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339.	J.I. CASE RACINE, WI COMPUTER-AIDED MANUFACTURING RESEARCH MSN ENGR INDUSTRIAL ENGR	(133-S579)	15,000.00
340.	ASSOCIATION FOR WOMEN IN SCIENCE WASHINGTON, DC AWIS CITATION OF MERIT AWARD MSN HS-MED HUMAN ONCOLOGY RAD BIOL	(133-5580)	200.00
341.	NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA GENETIC MARKERS FOR PREDICTION OF GROWTH BODY COMPOSITION MSN AG&LSC MEAT& ANIMAL SCI		9,024.00
342.	MUSCULAR DYSTROPHY ASSOCIATION TUCSON, AZ CALCIUM CHANNELS IN HUMAN MALIGNANT HYPER FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN HS-MED PHYSIOLOGY	RTHERMIA (133-5585)	
343.	ORTHO PHARMACEUTICAL CORPORATION RARITAN, NJ PHARMACOKINETIC AND PHARMACODYNAMIC DETER OF IN VIVO ANTIBACTERIAL ACTIVITY OF OFLO AWARD # CLIN MSN HS-MED MEDICINE INFECT DIS	DXACIN	5.200.00
344.	AMERICAN SOCIETY FOR MICROBIOLOGY WASHINGTON, DC JOURNAL OF BACTERIOLOGY EDITORSHIP	(133-\$613)	
345.	DOW ELANCO CHAMPAIGN, IL POTENTIAL USE OF N-SERVE AS A MANAGEMENT REDUCE NITRATE CONTAMINATION OF GROUNDWA MSN AG&LSC SOIL SCIENCE		5,000.00
346.	NATIONAL MULTIPLE SCLEROSIS SOCIETY NEW YORK, NY A NEW MURINE MYELIN MUTANT FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN VET M MEDICAL SCIENCES	(133-S619)	19,526.00
347.	JOHNSON (S.C.) WAX RACINE, WI COLLOID CHEMISTRY OF PARTICLES MSN ENGR ENGR EXPER STA WSEL	(133-5620)	3,000.00
348.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PICKARD-BASCOM PROFESSORSHIP 1991-92 MSN L&S FRENCH & ITALIAN	(133-5622)	6,500.00

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349.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOLEY AND LARDNER-BASCOM PROFESSORSHIP MSN LAW LAW SCHOOL	1991-92 (133-5623)	11,000.00
350.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARTHUR-BASCOM PROFESSORSHIP 1991-92 MSN LAW LAW SCHOOL	(133-\$624)	6,000.00
351.	WISC DEPT OF NATURAL RESOURCES MADISON, WI SPATIAL ATTRIBUTES OF SOIL LANDSCAPE GF SYSTEM OF THE LOWER WISCONSIN RIVER VAL THE PERIOD O7-02-91 THRU 06-30-92 AWARD # NRB 96019 MSN AG&LSC SOIL SCIENCE		22,918.00
352.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TAKERU AND AYA HIGUCHI FELLOWSHIP FUND MSN HS-PHR PHARMACY	(133-5703)	7,500.00
353.	WISC DEPT OF NATURAL RESOURCES MADISON, WI SUPPORT OF WATER RESOURCES CENTER REFEF FOR THE PERIOD 07-01-91 THRU 06-30-92 AWARD # NRB 96008 MSN GRAD WATER RESOURCES WATER RESO		5,020.00
354.	BAXTER HEALTHCARE CORPORATION ROUND LAKE, IL MECHANISMS OF B2-MICROGLOBULIN AMYLOID MSN ENGR CHEMICAL ENGR	OGENESIS (133-S707)	20,000.00
355.	MEDICAL PHYSICS FOUNDATION MADISON, WI PHYSICS MUSEUM ACCOUNT MSN L&S PHYSICS	(133-5710)	1,000.00
356.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC STUDIES OF STRUCTURE AND DIFFUSION IN POLY(3-ALKYLTHIOPHENSES) FOR THE PERIOR 09-01-91 THRU 08-31-93 AWARD # ACS-PRF #24081-G7P MSN L&S PHYSICS		18,000.00
357.	CROWE (DONALD W) MADISON, WI GEOMETRIC PATTERNS MSN L&S MATHEMATICS	(133-5715)	500.00
358.	MULTIPLE DONORS DISCRETIONARY RESEARCH GRANT MSN L&S CHEMISTRY	(133-5718)	250.00

753,370.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

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359. AMERICAN LUNG ASSOCIATION NEW YORK, NY REGULATION OF ENDOTHELIAL CELL SUPEROXIDE PRODUCTION (133-S719) 17,450.00 MSN HS-MED NEUROLOGY 360. GENERAL MOTORS CORPORATION DELCO REMY DIVISION ANDERSON, IN DEVELOPMENT OF A COMPUTER DESIGN PROGRAM FOR ALTERNATING CURRENT MACHINES WITH ARBITRARY WINDING DISTRIBUTION AND CURRENT WAVEFORM FOR THE PERIOD 02-01-91 THRU 04-01-92 AWARD # DR 402952 MSN ENGR WISPERC (133-5724) 111,290,00 ENGR EXPER STA 361. AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC MODELING AND SIMULATION OF HIGH REYNOLDS' NUMBER FLOWS DURING REACTION INJECTION MOLD FILLING FOR THE PERIOD 09-01-91 THRU 08-31-93 AWARD # ACS-PRF #24558-G7B 18,000.00 MSN ENGR MECHANICAL ENGR MECH ENGR (133-5735) 362. WISC DEPT OF NATURAL RESOURCES MADISON, WI BASELINE DATA ACQUISITION ON STATE NATURAL AREAS FOR THE PERIOD 06-18-91 THRU 04-01-92 AWARD # NRA 92570/NRB 96005 MSN AG&LSC NR-LANDSCAP ARCH (133-5736) 3,350.00 PROCTER & GAMBLE COMPANY CINCINNATI, OH PHARMACOLOGY RESEARCH (133-5737) 20,000.00 MSN HS-PHR PHARMACY 364. CANCER RESEARCH FOUNDATION OF AMERICA ALEXANDRIA, VA ESTROGEN RECEPTOR MUTATION AND RESISTANCE TO TAMOXIFEN TREATMENT FOR THE PERIOD 10-15-91 THRU 10-14-92 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-5739) 25,000.00 365. DUPONT (E.I.) DENEMOURS AND COMPANY WILMINGTON, DE EDUCATIONAL ACTIVITIES IN THE DEPARTMENT OF SURGERY MSN HS-MED SURGERY 5,000.00 GEN SURG (133-5741) 366. KELLOGG (W K) FOUNDATION BATTLE CREEK, MI THE WISCONSIN INTEGRATED CROPPING SYSTEM TRIAL: A LEARNING CENTER FOR STUDYING ALTERNATIVE PRODUCTION STRATEGIES FOR THE PERIOD 06-01-91 THRU 05-31-95 MSN AG&LSC AGRONOMY (133-5742)

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367.	MILK SPECIALITIES COMPANY DUNDEE, IL YEAST CONVERSION OF WHEY PERMEATE TO LIVE	ESTOCK	
	FEED MSN AG&LSC DAIRY SCIENCE	(133-5743)	9,460.00
368.	UNITED TECHNOLOGIES RESEARCH CENTER EAST HARTFORD, CT DC LINK CONVERTORS MSN ENGR ENGR EXPER STA WISPERC	(133-5744)	15,000.00
369.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI ARE POSTPRANDIAL TRIGLYCERIDES A RISK FAR FOR ATHEROSCLEROSIS PROGRESSION? FOR THE PERIOD 07-01-91 THRU 06-30-92 AWARD # 91-GA-40 MSN HS-MED MEDICINE CARDIOLOGY		26,324.80
370.	STETLER RESEARCH FUND FOR WOMEN PHYSICIAL	NS	
	BALTIMORE, MD STETLER RESEARCH FUND FELLOWSHIP MSN HS-MED PEDIATRICS	(133-5746)	1,000.00
371.	AMERICAN PARKINSON DISEASE ASSOCIATION STATEN ISLAND, NY OPTIMAL PET TRACER FOR DOPAMINE NERVE TERMINALS FOR THE PERIOD 07-01-91 THRU OMSN HS-MED MEDICAL PHYSICS	6-30-92 (133-S750)	25,000.00
372.	AMERICAN HEART ASSOCIATION DALLAS, TX LENGTH-DEPENDENT ACTIVATION IN MAMMALIAN MYOCARDIUM FOR THE PERIOD 07-01-91 THRU 06-30-94 AWARD # 91007330 MSN HS-MED PHYSIOLOGY	(133-5751)	127 050 00
272	EASTMAN KODAK COMPANY	(133-5/51)	127,050.00
373.	ROCHESTER, NY INCINERATION OF SPENT PHOTOFINISHING FLU MSN ENGR MECHANICAL ENGR MECH ENGR		35,000.00
374.	MADISON METROPOLITAN SCHOOL DISTRICT MADISON, WI CONSULTATION AND REPORT ON THE DANE COUN COMMISSION SURVEY FOR THE PERIOD 07-01-9 12-31-91 AWARD # 801543 MSN HS-ADM ADMINISTRATION HLTH POLCY	1 THRU	7,837.00
375.	UPJOHN COMPANY KALAMAZOO, MI STUDY ON EXPERIMENTAL DRUG U 10,483 MSN GRAD PRIMATE RES CTR	(133-5755)	67,058.00

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376.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC MONOLAYERS AND THIN FILMS AT CONCENTRATED ACIDS FOR THE PE THRU 08-31-93			
	AWARD # 24703-AC5 MSN L&S CHEMISTRY		(133-5760)	42,000.00
377.	W-L RESEARCH, INC. BAKERSFIELD, CA EFFECT OF CUTTING MANAGEMENT IN SITU DEGRADATION KINETICS MSN AG&LSC DAIRY SCIENCE	OF ALFALFA	ON (133-5767)	4,500.00
378.	MADISON, WI OCULAR PHYSIOLOGY RELATED TO		(400, 5750)	425 00
	MSN HS-MED OPHTHALMOLOGY		(133-5769)	425.00
3 79.	MULTIPLE DONORS NUTRITION RESEARCH MSN AG&LSC MEAT& ANIMAL SCI	,	(133-\$770)	100.00
380.	BESSELAAR (G.H.) ASSOCIATES PRINCETON, NJ A DOUBLE-BLIND, RANDOMIZED, F MULTICENTER STEROID SPARING S CHRONIC STEROID DEPENDENT AST AWARD # CLIN	TUDY IN PATE		
	MSN HS-MED MEDICINE	ALLRGY&IMM	(133-5771)	6,795.00
381.	BESSELAAR (G.H.) ASSOCIATES PRINCETON, NJ A DOUBLE-BLIND, RANDOMIZED, F STUDY TO DETERMINE THE RELATED DIFFERENT DOSES OF BUDESONIDE PATIENTS WITH GLUCOCORTICOSTE AWARD # CLIN	IVE EFFICACY E TURBHALER I EROID DEPENDE	OF FOUR N NT ASTHMA	
	MSN HS-MED MEDICINE	ALLRGY&IMM	(133-5772)	7,920.00
382.	PROCTER & GAMBLE COMPANY CINCINNATI, OH MEASURMENT OF ANTIGEN SPECIF: MSN HS-MED MEDICINE	IC GUINEA PIG RHEUMATOL	G IGGI (133-S773)	5,000.00
383.	INTERNATIONAL BUSINESS MACHIN YORKTOWN HEIGHTS, NY DISTRIBUTED BATCH PROCESSING CLUSTER OF WORKSTATIONS FOR O7-O1-91 THRU 06-30-93 AWARD # AGREEMENT NO. 2238004 MSN L&S COMPUTER SCI	IN A DATALES		262,807.00
384.	PEANUT FOUNDATION ALEXANDRIA, VA REGULATION OF AFLATOXIN BIOSY MSN L&S BOTANY	YNTHESIS	(133-S775)	22,100.00

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385.	ORBITAL TECHNOLOGIES, INC. MADISON, WI FINGERTIP SENSOR PROTOTYPE DEVELOPMENT FOR THE PERIOD O7-01-91 THRU O8-31-91 MSN ENGR ENGR EXPER STA SPAC COMM	(133-S776)	5,550.00
386.	MINNESOTA MINING AND MANUFACTURING COMPAST PAUL, MN SIMULATION OF MELT MIXING PROCESS OF FIL UNFILLED POLYMERS: A BOUNDARY ELEMENT AP MSN ENGR MECHANICAL ENGR MECH ENGR	LED AND PROACH	45,000.00
387.	BIO-RAD MICROSCIENCE DIVISION CAMBRIDGE, MA OPTIMIZING THE CONFOCAL LIGHT MICROSCOPE MSN L&S ZOOLOGY	(133-5781)	15,000.00
388.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAIER FACULTY DEVELOPMENT AWARD MSN L&S JOURN & MASS COM	(133-5789)	5,000.00
389.	NATIONAL KRAUT PACKERS ASSOCIATION, INC. ST. CHARLES, IL STUDY OF THE METHODS OF CONTROLLING CABB DISEASES MSN AG&LSC PLANT PATHOLOGY		5,000.00
390.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMISTRY GRANT-IN-AID MSN L&S CHEMISTRY	(133-0878)	27,200.00
391.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCR ACCOUNT MSN L&S CHEMISTRY	ETIONARY (133-4477)	1,000.00
392.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	3,000.00 AMERICAN CYANAMID COMPA LAWRENCEVILLE, NJ 10,000.00 MIDWEST FOOD PROCESSORS MADISON, WI		
			13,000.00
393.	MCGRAW (MAX) WILDLIFE FOUNDATION DUNDEE, IL RESEARCH ON WILDLIFE MSN AG&LSC N R-WILDLIF ECOL	(133-5127)	10,000.00

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394. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE

MSN AG&LSC FOOD MICRO&TOXIC (133-5328) 100,000.00

395. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY (133-6855)

> ATOCHEM NORTH AMERICA 3.000.00 PHILADELPHIA, PA 4,500.00 ISK BIOTECH CORPORATION MENTOR, OH 2,500.00 AMERICAN CYANAMID PRINCETON, NJ

CAMPBELL SOUP COMPANY 4,000.00 NAPOLEON, OH

5,000.00 NATIONAL KRAUT PACKERS ASSOCIATION, INC. ST. CHARLES, IL

1,200.00 TERRA INTERNATIONAL SIOUX CITY, IA

20,200.00

396. SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE (133-7179)

> 4,000.00 BASF

RESEARCH TRIANGLE PARK, NC

1,000.00 ROHM & HAAS COMPANY PHILADELPHIA, PA

5,000.00

397. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN PSYCHOLOGY FOR THE PERIOD 07-01-91 THRU 06-30-92

MSN L&S **PSYCHOLOGY** (133-8440) 25,000.00

398. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN GERMAN FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN L&S GERMAN

(133-8445) 25,000.00

399. MULTIPLE DONORS

CYSTIC FIBROSIS RESEARCH MSN HS-MED PEDIATRICS

(133-8586) 100.00

400. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

BASCOM PROFESSORSHIP 1991-92 MSN ENGR ADMINISTRATION

(133-8753) 5,000.00

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RESEARCH

401. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP 1991-92

SPANISH & PORT MSN L&S (133-8755) 5,000.00

402. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMICAL ENGINEERING FOR THE PERIOD 07-01-91 THRU 06-30-92

CHEMICAL ENGR MSN ENGR (133-8824) 25,000.00

403. MIDWEST FOOD PROCESSORS ASSOC. MADISON, WI STUDY OF RESISTANCE OF SWEET CORN TO THE EUROPEAN CORN BORER

14,900.00 MSN AG&LSC AGRONOMY (133-9123)

404. WEED RESEARCH IN TURF, ORNAMENTALS AND TOBACCO MSN AG&LSC HORTICULTURE (133-9262)

> 2,059.45 WISCONSIN TOBACCO GROWER & DEALER ASSN STOUGHTON, WI

1,000.00 CIBA-GEIGY CORPORATION GREENSBORO, NC

3,059.45

405. BRUNSWICK FOUNDATION, INC. SKOKIE, IL

BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING

MSN ENGR ENGR EXPER STA I COMBUSTN (133-9631)

3,800.00

406. AMERICAN CANCER SOCIETY, INC.

NEW YORK, NY

AMERICAN CANCER SOCIETY RESEARCH PROFESSORSHIP -

PROFESSOR OF VIRAL ONCOLOGY AND CELL BIOLOGY AWARD # PRP-48

MSN HS-MED ONCOLOGY (133-9650) 30.000.00

UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

RHEOLOGY RESEARCH CENTER OPERATING GRANT

MSN ENGR ENGR MECHANICS (133-9653) 8,000.00

UNIVERSITY OF WISCONSIN FOUNDATION 408.

MADISON, WI

FUSION TECHNOLOGY PROGRAM

FUSION TEC (133-9977) MSN ENGR ENGR EXPER STA 2,000.00

UNIVERSITY OF WISCONSIN - MADISON

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 NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI MSN ATH GRANTS-IN-AID

2,041.18

2. UNION BANK
MANCHESTER, JOHN D. TRUST
SAN DIEGO, CA
MANCHESTER, JOHN D.--LOAN FUND
MSN

(LOANS) 39.278.44

3. CONTINENTAL BANK
SCHULTE, HELEN D. TRUST
CHICAGO, IL
SCHULTE, WALTER B.--SCHOLARSHIP FUND
MSN ENGR CHEMICAL ENGR

(TRUST) 8,185.78

4. GTE FOUNDATION
STAMFORD, CT
INDUSTRIAL RELATIONS RESEARCH INSTITUTE-GRADUATE SCHOLARSHIP
MSN L&S IND REL RES INST (TR

(TRUST) 5,000.00

5. BANK ONE ZILLMAN, SYLVIA M. ESTATE WAUKESHA, WI ZILLMAN, KATHRYN A. MEMOR

ZILLMAN, KATHRYN A. MEMORIAL FUND--HOME ECONOMICS MSN FR&CS FAM RSRC&CNSM SC ADMIN (TRUST)

469.69

6. BUCHANAN, PATRICIA TRUST--SCHOLARSHIPS IN THE SCHOOL OF EDUCATION
MSN EDUC GENERAL ADMIN M & D PROG (TRUST)

11,000.00 BUCHANAN, ROBERT M. MADISON, WI

100.00 LEXINGTON HOMES, INC ARLINGTON HEIGHTS, IL

11,100.00

7. UNDERGRADUATE SCHOLARSHIP FOR THE HANDICAPPED MSN G SERV FELLOWS & SCHOLS (133-B333)

d SERV TEELOWS & SOTIOES

9,750.00

UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

7,122.00 RIDLEY (JESSIE) FOUNDATION, INC.

NEW YORK, NY

16,872.00

8. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLARD G. ASCHENBRENER AWARD MSN G SERV FELLOWS & SCHOLS

(133-B423)

4,750.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

9. BAKER (ROBERT EARL) ESTATE PITTSBURGH, PA VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC ADMIN (133-B967) 2,966.37 10. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-C859) 2,792.46 11. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-C860) 1,000.00 12. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUJE FOUNDATION, INC./CAPITAL TIMES SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-D990) 12,100.00 13. ROSSBACH (JACOB) SCHOLARSHIP FUND MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP MSN HS-PHR PHARMACY (133-F367) 2,174.00 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G148) 41,485.85 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G149) 730.00 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G149) 730.00 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G430) 250.00 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G431) 2,750.00 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G434) 1,500.00				
MADISON, WI GRACE E. LANGDON MEMORIAL MSN G SERV FELLOWS & SCHOLS 11. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 12. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE FOUNDATION, INC./CAPITAL TIMES SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 13. ROSSBACH (JACOB) SCHOLARSHIP FUND MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP MSN HS-PHR PHARMACY 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP BOSTON ALUMNI SCHOLARSHIP BOSTON ALUMNI SCHOLARSHIP	9.	PITTSBURGH, PA VIOLA JURGERSON BAKER MEMORIAL FUND	(133-B967)	2,966.37
MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 12. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE FOUNDATION, INC./CAPITAL TIMES SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 13. ROSSBACH (JACOB) SCHOLARSHIP FUND MENDMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP FUND MENDMONEE FALLS, WI UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	10.	MADISON, WI GRACE E. LANGDON MEMORIAL	(133-C859)	2,792.46
MADISON, WI EVJUE FOUNDATION, INC./CAPITAL TIMES SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-D990) 12,100.00 13. ROSSBACH (JACOB) SCHOLARSHIP FUND MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP MSN HS-PHR PHARMACY (133-F367) 2,174.00 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G148) 41,485.85 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G149) 730.00 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G151) 900.00 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G430) 250.00 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G430) 2,750.00 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G431) 2,750.00 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	11.	MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP	(133-C860)	1,000.00
MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP MSN HS-PHR PHARMACY 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	12.	MADISON, WI EVUUE FOUNDATION, INC./CAPITAL TIMES SCH	DLARSHIP (133-D990)	12,100.00
MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	13.	MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP	(133-F367)	2,174.00
MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	14.	MADISON, WI HORACE BEEBE SCHOLARSHIP	(133-G148)	41,485.85
MADISON, WI GEORGE MARTIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 17. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MSDISON, WI MSDISON, WI MSDISON, WI BOSTON ALUMNI SCHOLARSHIP	15.	MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP	(133-G149)	730.00
MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 18. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	16.	MADISON, WI	(133-G151)	900.00
MADISON, WI AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-G431) 2,750.00 19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOSTON ALUMNI SCHOLARSHIP	17.	MADISON, WI FOX VALLEY (APPLETON) ALUMNI SCHOLARSHIP		250.00
MADISON, WI BOSTON ALUMNI SCHOLARSHIP	18.	MADISON, WI AURORA ALUMNI SCHOLARSHIP	(133-G431)	2,750.00
	19.	MADISON, WI. BOSTON ALUMNI SCHOLARSHIP	(133-G434)	1,500.00

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20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BURLINGTON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G435)	1,000.00
21.	MADISON, WI CINCINNATI ALUMNI SCHOLARSHIP	(133-G436)	750.00
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DALLAS ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G438)	600.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FOND DU LAC ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G441)	1,875.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FT. ATKINSON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	· (133-G442)	1,070.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BROWN COUNTY (GREEN BAY) ALUMNI SCHOLARS MSN G SERV FELLOWS & SCHOLS	SHIP (133-G443)	3,200.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INDIANAPOLIS ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G444)	2,250.00
27.	MADISON, WI LOUISVILLE ALUMNI SCHOLARSHIP	(133-G449)	500.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G450)	4,000.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MANITOWOC ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G451)	750.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MERRILL ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G453)	1,250.00

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31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MILWAUKEE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G454)	3,000.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TWIN CITIES ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G455)	1,255.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MONROE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G456)	750.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NEW YORK ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G457)	6, 0 50.00
35.		(133-G458)	500.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WAUSAU ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G464)	3.000.00
37.		(133-G465)	
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCOTTSDALE ALUMNI SCHOLARSHIP	(133-G471)	
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BARABOO ALUMNI SCHOLARSHIP	(133-G473)	·
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHICAGO ALUMNI SCHOLARSHIP-MATCHING MSN G SERV FELLOWS & SCHOLS	(133-G474)	
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SEATTLE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS		
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42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATLANTA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G479)	1,800.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA AND WILLIAM GERDS SCHOLARSHIP FMSN G SERV FELLOWS & SCHOLS	UND (133-H010)	350.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ZARNE MEMORIAL FUND MSN G SERV FELLOWS & SCHOLS	(133-H011)	954.26
45.	MADISON, WI JAMES JESINSKI SCHOLARSHIP	(133-H319)	2,000.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DENVER (MILE-HI) ALUMNI CLUB MSN G SERV FELLOWS & SCHOLS	(133-H477)	1,500.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JUDSON FELLMAN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-H562)	1,925.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WAUKESHA COUNTY ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-H980)	1,117.00
49.	MADISON, WI OLAV F. ANDERSON SCHOLARSHIP	(133-J045)	1,500.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KEITH B AND KATHERINE MCKY SCHOLARSHMSN G SERV FELLOWS & SCHOLS		3,175.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UW-MADISON ALUMNI CLUB OF THE QUAD OMEN G SERV FELLOWS & SCHOLS	CITIES (133-J355)	250.00
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NORTHERN ILLINOIS WISCONSIN ALUMNI MSN G SERV FELLOWS & SCHOLS	(133-J356)	1,000.00

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53.	MADISON, WI SAN FRANCISCO ALUMNI SCHOLARSHIP	(133-J406)	3,060.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PORTLAND, OREGON ALUMNI CLUB MSN G SERV FELLOWS & SCHOLS	(133-J596)	500.00
55.	MADISON, WI IDA BELLE KNIGHTS SCHOLARSHIP	(133-J750)	10,375.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LANDGA CORPORATION/FISH BUILDING SCHOLAR MSN G SERV FELLOWS & SCHOLS		1,410.00
57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RUDOLPH E. AND NELLIE B. ANDERSON SCHOLA MSN G SERV FELLOWS & SCHOLS	RSHIP (133-KO33)	1,895.00
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DAVID C. SCOTT FOUNDATION SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K039)	3,631.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARVEY MELSTER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K588)	1,875.00
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RALPH E NUZUM SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K589)	250.00
61.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANTHONY DE LORENZO SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K590)	500.00
62.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARSHFIELD ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K675)	750.00
63.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WATERTOWN ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K678)	1,000.00

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64. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DELAWARE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K679)	350.00
65. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALFRED L WILDS SCHOLARSHIPS MSN L&S CHEMISTRY	(133-K790)	14,325.00
66. HOUGHTON, TAPLICK AND CO. MADISON, WI HOUGHTON, TAPLICK & CO. SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-K851)	650.00
67. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PERSIS GESSELL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-L012)	140.00
68. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAURA LEE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-L013)	426.00
69. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOSEPH AND BEATRICE RAPKIN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-L014)	1,610.00
70. UNIVERSITY ÓF WISCONSIN FOUNDATION MADISON, WI LORETTA COPELAND SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-L015)	167.00
71. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ECONOMIC MERIT SCHOLARSHIP MSN L&S ECONOMICS	(133-L290)	300.00
72. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRAINGER FELLOWSHIP MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-L349)	2,000.00
73. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHILIP AND ETHEL FALK SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-L374)	4,500.00
74. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARGARET KOHLI SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-L657)	900.00

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75.	MADISON, WI ANITA AND NORMAN STEINER SCHOLARSHIP	(133-L707)	230.00
76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IMOGENE HAND CARPENTER SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-M096)	1,000.00
77.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON GAS & ELECTRIC FOUNDATION MINORITY SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-N064)	3,146.00
78.	MADISON, WI NELSON H. FALK SCHOLARSHIP (LAKE MILLS)	(133-N212)	500.00
79.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLARD G ASCHENBRENER AWARD - PARK FALL MSN G SERV FELLOWS & SCHOLS	S (133-N213)	5,750.00
80.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN ALUMNI CLUB OF NAPLES, FL MSN G SERV FELLOWS & SCHOLS	(133-N282)	750.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LESLIE HULL & EVELYN HILL BOYLE SCHOLARS MSN G SERV FELLOWS & SCHOLS	HIP (133-N339)	1,000.00
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WIDONALD E. CHENEY SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-N364)	2,000.00
83.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI WILLIAM F. VILAS SCHOLARSHIPS (RENEWABLE FOR THE PERIOD 07-01-91 THRU 06-30-92 MSN G SERV FELLOWS & SCHOLS		28,000.00
84.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THEODORE P. BAKER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-P833)	16,000.00
85.		NY	2,000.00
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UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

86.	FOUNDATION, INC. WASHINGTON, DC PHARMACEUTICAL MANUFACTURERS ASSOCIATION PREDOCTORAL FELLOWSHIP FOR THE PERIOD 07- THRU 06-30-91	-01-90 (133-Q116)	5 500 00
	MSN 13-FIR FHARMACI	(155 4110)	3,300.00
87.	MADISON, WI LUCILLE SCHREIBER AND WENDEL WITKAY SCHOOL MSN EDUC GENERAL ADMIN DEAN'S OFF	_ARHSIP (133-Q357)	1,000.00
88.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARLIE MUCKS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-Q902)	2,000.00
89.	PRINCIPAL FINANCIAL GROUP FOUNDATION, INC		
	DES MOINES, IA THE PRINCIPAL FINANCIAL GROUP FOUNDATION SCHOLARSHIP		2 100 00
	MSN BUS SCH UF BUSINESS	(133 K134)	2,100.00
90.	MADISON, WI MINNE GIESE SCHOLARSHIP ACCOUNT	(122 224)	
	MSN L&S GERMAN	(133-R364)	5,000.00
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THOMAS E. AND MARGARET C. BRITTINGHAM		
	VIKING SCHOLARSHIP	(
	MSN G SERV FELLOWS & SCHOLS	(133-R404)	7,508.76
92.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	EDWARD AND NELL MCFETRIDGE MEDICAL SCHOLA MSN G SERV FELLOWS & SCHOLS	ARSHIP (133-R508)	16,419.00
93.	MADISON, WI		
	MSN G SERV FELLOWS & SCHOLS	(133-R760)	6,000.00
94.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BUFFALO/NIAGRA FRONTIER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-R761)	500.00
95.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CYNTHIA WU WILCOX SCHOLARSHIP FUND MSN HS-PHR PHARMACY	(133-S621)	1,500.00

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96.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MICHAEL SANDERS MARKETING SCHOLARSHIP MSN BUS SCH OF BUSINESS MARKETING	(133-5716)	500.00
97.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WAISMAN EARLY CHILDHOOD SCHOLARSHIP FUND MSN GRAD WAISMAN CENTER	(133-5726)	5,000.00
98.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ZIGMUND A SALIT ACCOUNTING SCHOLARSHIP MSN BUS SCH OF BUSINESS AC&INF SYS	(133-5734)	1,250.00
99.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KPMG PEAT MARWICK SCHOLARSHIP MSN BUS SCH OF BUSINESS AC&INF SYS	(133-5738)	1,500.00
100.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RUTH BLEIER MEMORIAL SCHOLARSHIP AWARD MSN L&S WOMEN'S STUDIES	(133-5759)	1,000.00
101.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAMES D. SHAW AND DOROTHY SHAW - MILWAUKE FOUNDATION MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL	EE (133-0025)	30,000.00
102.	MADISON, WI GRANT THORNTON SCHOLARSHIP	(133-2971)	2,380.72
103.	SENTRY FOUNDATION, INC. STEVENS POINT, WI SENTRY INSURANCE FELLOWSHIP MSN BUS SCH OF BUSINESS	(133-3518)	2,000.00
104.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DR. & MRS. EDWARD R. KNIGHT SCHOLARSHIP A MSN G SERV FELLOWS & SCHOLS	AWARD (133-3817)	1,260.00
105.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AWARDS TO OUTSTANDING STUDENTS IN GYNECOL OBSTETRICS MSN HS-MED OBSTET & GYNECOL		200.00
106.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TOBEY-KREGEL FUTURE TEACHERS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-5150)	2,200.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

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107.	MADISON, WI	WISCONSIN FOUNDATION MNI CLUB-UWF MATCHING		
		LLOWS & SCHOLS	(133-6097)	14,250.00
108.	MADISON, WI CARL AND THER	WISCONSIN FOUNDATION		
	SCHOLARSHIP A MSN G SERV FE	LLOWS & SCHOLS	(133-6106)	4,088.10
109.	MADISON, WI OTTILIE REINK	WISCONSIN FOUNDATION E SCHOLARSHIP AWARD		8,337.00
110		LLOWS & SCHOLS WISCONSIN FOUNDATION	,	8,337.00
110.	MADISON, WI LEE J. & LILL	IAN O'REILLY MEMORIAN	SCHOLARSHIP	23,547.00
111.	ROCHESTER, NY OUT-OF-STATE	TUITION SCHOLARSHIPS BY STUDENT FINANCIAL	AIDS COMMITTEE	
		LLOWS & SCHOLS		1,132.50
112.	MADISON, WI	WISCONSIN FOUNDATION	N .	
	MSN G SERV FE	LLOWS & SCHOLS	(133-7526)	2,625.00
113.	SCHOOL SCHOLA	ACTUARIAL SCHOLARSH RSHIP PROGRAM H OF BUSINESS	IP FUND-HIGH (133-8377)	
		MULTIPLE DONORS		
	840.00	CUNA MUTUAL INSUI MADISON, WI	RANCE SOCIETY	
	800.00	STEVENS POINT, W	I	
	500.00	WM. M. MERCER, II MILWAUKEE, WI	NC.	
				2,700.00
	MADISON, WI	M F) TRUST ESTATE		
	FOR THE PERIO MSN GRAD	D 07-01-91 THRU 06 -3	0-92 (133-8453)	40,500.00
115.	MADISON, WI	M F) TRUST ESTATE		
	FOR THE PERIO	LAS SCHOLARSHIPS DD 07-01-91 THRU 06-3 LLOWS & SCHOLS	0-92 (133-8454)	28,000.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

MAYER (OSCAR) FOODS CORPORATION

MADISON, WI

MINORITY ENGINEERING SCHOLARSHIP FUND
MSN ENGR MINORITIES ENGR MINOR PROG (133-8953) 1,500.00

117. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

NELL M. AND EDWARD P. MCFETRIDGE SCHOLARSHIP

MSN G SERV FELLOWS & SCHOLS (133-9294) 500.00

UNRESTRICTED

1. PROCTER & GAMBLE FUND

CINCINNATI, OH

MADISON CHANCELLOR'S SPECIAL FUND

MSN G E A

(TRUST) 5,000.00

TOTAL MADISON

43.770.965.64 ______

EXTENSION AND PUBLIC SERVICE 157,430.00 INSTRUCTION 2,292,867.00 LIBRARIES 164,454.00 MISCELLANEOUS 2,363,216.72 RESEARCH 38,241,792.81 STUDENT AID 546,205.11 UNRESTRICTED 5,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

EXTENSION AND PUBLIC SERVICE

- 1. WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 91-579-NM
 PRIME CONTRACTOR WITH TRANS
 CLEARINGHOUSE
 FOR THE PERIOD 04-01-91 THROUGH 03-31-92
 MIL DOCE PREFNL RESORD DVLP TRANSPORTN (144-CG42) 6,899.00
- 2. WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 91-580-NM
 PRIME CONTRACTOR WITH TRANS
 PEER-TO-PEER NETWORKING
 FOR THE PERIOD 04-01-91 THROUGH 03-31-92
 MIL DOCE PRFNL RSORC DVLP TRANSPORTN (144-CG43) 11,540.00
- 3. WISCONSIN DEPARTMENT OF TRANSPORTION
 MADISON, WI
 91-581-NM
 PRIME CONTRACTOR WITH TRANS
 GRASSROUTES
 FOR THE PERIOD 04-01-91 THROUGH 03-31-92
 MIL DOCE PRFNL RSORC DVLP TRANSPORTN (144-CG44) 16,884.00
- 4. WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 91-582-NM
 PRIME CONTRACTOR WITH TRANS
 PAT TRAINER NETWORK
 FOR THE PERIOD 04-01-91 THROUGH 03-31-92
 MIL DOCE PRENL RSORC DVLP TRANSPORTN (144-CG45) 16,509.00

GIFT-IN-KIND

- MAYLINE HAMILTON/THE MAYLINE COMPANY SHEBOYGAN, WI A GIFT OF DRAWING TOOLS AND DRAFTABS MIL ARC&UP ADMINISTRATION ADMIN
- 2. ALICE LIESMAN MILWAUKEE, WI A GIFT OF MUSICAL INSTRUMENTS MIL F ARTS MUSIC
- 3. VARIOUS
 MILWAUKEE, WI
 A GIFT OF NUMEROUS BIBLIOGRAPHIC ITEMS
 MIL LIBR LIBRARY

63.156.00

3,400.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, D. C. 91-376-NM IN SUPPORT OF THE FOLLOWING:
- 1) AN INCIRCUIT TELEVISION AND FIELD EXPERIENCE
 BASED ESL TEACHER TRAINING PROGRAM
 FOR THE PERIOD 06-17-91 THROUGH 06-16-92
 AWARD # TOO3R10074
 MIL EDUC CURRIC & INSTR (144-CGO3)

2) TALENT SEARCH
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # PO44A10370
MIL AC AFF STU ACAD SUPPORT SASS (144-CG72) 122,500.00

2. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD 91-158-NM HEALTH CAREER OPPORTUNITY PROGRAM FOR THE PERIOD 09-01-91 THROUGH 08-31-92

AWARD # 5 D18 MBO1571-03

MIL A H P GENERAL ADMIN

(144-CHO7) 86,476.00

3. UNIVERSITIES SPACE RESEARCH ASSOCIATION
(P/C WITH WDOT)
HOUSTON, TX
91-527-NM
PRIME CONTRACTOR WITH NASA
ADVANCED DESIGN PROGRAM IN SPACE ARCHITECTURE
(STUDENT TRAVEL)
FOR THE PERIOD 05/16/91 THROUGH 08/15/91
FOR THE PERIOD 05-16-91 THROUGH 08-15-91

MIL ARC&UP ARCH&U P RES CTR (144-CE15) 400.00-

4. SILVER SPRING NEIGHBORHOOD CENTER (P/C COMMON COUNCIL SEXUAL ASSAULT TASK FORCE)
MILWAUKEE, WI
92-005-BF
PRIME CONTRACTOR WITH MILCO
WOMEN EMPOWERING WOMEN: A PREVENTION PROGRAM
TARGETING WOMEN AT RISK FOR DOMESTIC VIOLENCE AND
SEXUAL ASSAULT
FOR THE PERIOD 07/01/91 THROUGH 06/30/92
MIL NURS ADMIN NRSNG C PR (133-S708)

5. MILWAUKEE PUBLIC SCHOOLS
MILWAUKEE, WI
MCGRAW-HILL BOOK CO.
MIL L&S PHYSICS (133-A448) 100.00

6. UWM FOUNDATION (ACCT. #561)
EMPLOYERS INSURANCE OF WAUSAU
MILWAUKEE, WI
JOANNA JOHNSON CHAIR - OCCUPATIONAL HEALTH NURSING
WAUSAU INSURANCE CO.
MIL NURS ADMIN DEAN (133-B811) 67,764.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

7. SILVER SPRING NEIGHBORHOOD CENTER(P/C WITH ADOLESCENT PREGNANCY SERVICES BOARD)
MILWAUKEE, WI 91-050-NM
DEVELOPMENT AND EVALUATION OF A MODEL FOR ADOLESCENT PREGNANCY PREVENTION
FOR THE PERIO DO7/01/90 THROUGH 06/30/91
MIL NURS ADMIN NRSNG C PR (1

NRSNG C PR (133-R281) 9,593.00

8. SILVER SPRING NEIGHBORHOOD CENTER(P/C WITH WISCONSIN CHILDREN'S TRUST FUND)
MILWAUKEE, WI 91-609-NM
DEVELOPMENT AND EVALUATION OF A MODEL FOR ADOLESCENT PREGNANCY PREVENTION
FOR THE PERIOD 07/01/90 THROUGH 063091
MIL NURS ADMIN NRSNG C PR (133-R282)

2,445.00

9. INSTITUDO TECHNOLOGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY
CIUDAD SATELITE, MEXICO
91-529-NM
ITESM LIBRARIAN TRAINING PROGRAM
FOR THE PERIOD 05/20/91 THROUGH 12/31/94
MIL L&I SC SCH-LIB&INF SCI (133-S357)

1,783.50

1.700.00

5,748.00

10. UWM FOUNDATION
MILWAUKEE, WI
ENHANCING ACADEMIC EXCELLENCE
MIL BUS AD BUSINESS

(133-\$626) 100,000.00

11. WISCONSIN ECONOMIC EDUCATION COUNCIL
MILWAUKEE, WI
90-019-LK
UWM CENTER FOR ECONOMIC EDUCATION
MIL L&S ECONOMIC EDUC

(133-4849) 9,200.00

MISCELLANEOUS

1. WISCONSIN ARTS BOARD
MADISON, WI
91-394-BF
PRIME CONTRACTOR WITH NEA
FREDERICK FRARY FURSMAN, 1874-1943: A
RETROSPECTIVE
FOR THE PERIOD 07-01-91 THROUGH 12-31-91
AWARD # FY92-1172-AP2
MIL F ARTS UWM ART MUSEUM ART MUSEUM (144-CG57)

2. WISCONSIN DEPARTMENT OF TRANSPORTATION
MADISON, WI
DESIGNATED DRIVER AND SUBSTANCE ABUSE PREVENTION
PROGRAM
FOR THE PERIOD 06-01-91 THRDUGH 09-30-91
AWARD # 0921-03-13
MIL STU AF STUDENT HEALTH MED SVCS (144-CH55)

14 500 00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

3. UWM FOUNDATION (FM90-FRIENDS)
KCAC (#297.0)
MILWAUKEE, WI

CHAIRMAN'S DISCRETIONARY ACCOUNT

MIL L&S WUWM ADMIN-GEN (133-C622) 126,000.00

4. HIGHER EDUCATION CABLE CONSORTIUM
MILWAUKEE, WI
OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR
HECC
FOR THE MONTH OF MAY 1991

MIL ED COM PROJECTS SP P2-HECC (133-L344) 2,490.00

5. MARQUETTE ELECTRONICS FOUNDATION
MILWAUKEE, WI
91-587-NM
PARTNERSHIP FOR CHANGE: MARQUETTE ELECTRONICS AND
BELL MIDDLE SCHOOL
FOR THE PERIOD 08/01/91 THROUGH 08/31/92
MIL GRAD M-S ERC (133-S560)

6. SILVER SPRING NEIGHBORHOOD CENTER (P/C
WISCONSIN ADDLESCENT PREGNANCY PREVENTION
SERVICES BOARD
MILWAUKEE, WI
92-006-BF
CASE MANAGEMENT AS AN INTERVENTION STRATEGY FOR
ADDLESCENT PREGNANCY PREVENTION

FOR THE PERIOD OF 07/01/91 THROUGH 06/30/92
MIL NURS ADMIN NRSNG C PR (133-5705) 35,488.00

7. SILVER SPRING NEIGHBORHOOD CENTER (P/C
WISCONSIN CHILDREN'S TRUST FUND)
MILWAUKEE, WI
92-004-BF
A COMPREHENISVE RESOURCE CENTER MODEL FOR CHILD
ABUSE/NEGLECT PREVENTION: IMPLEMENTATION AND
EVALUATION
FOR THE PERIOD OF 07/01/91 THROUGH 06/30/92
MIL NURS ADMIN NRSNG C PR (133-S706)

8. UPS
ELM GROVE, WI
DONATION FOR COMPUTER EQUIPMENT FOR THE STUDENT
JOB CENTER'S JLD PROGRAM
MIL STU AF FINANCIAL AID PROV'L&SUP (133-S714) 3,280.00

RESEARCH

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

6,800.00

8,245.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

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

6,000.00

3. STATE HISTORICAL SOCIETY OF WISCONSIN P/C INTERIOR MADISON, WI 91-220-BF ARCHAEOLOGY IN SOUTHEASTERN WISCONSIN FOR THE PERIOD 06-01-91 THROUGH 06-30-92 AWARD # 55-91-60049-05 MIL L&S ANTHROPOLOGY

(144-CG40) 9,787.00

- 4. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 90-187-NM IN SUPPORT OF THE FOLLOWING:
 - 1) CADMIUM, ZINC, METALLOTHIONEIN AND KIDNEY TOXICITY FOR THE PERIOD 07-01-91 THROUGH 06-30-92 AWARD # 5 RO1 ESO4026-05 MIL GRAD NIEHS CORE CTR

(144-BS12) 195,634.00

2) MENSTRUAL CYCLICITY AND PHYSICAL ACTIVITY:
ROLE OF DIET
FOR THE PERIOD 07-01-91 THROUGH 06-30-93
AWARD # 1 R15 HD24224-01A3
MIL A H P HUMAN KINETICS (1

(144-CG41) 97,742.00

- 3) MECHANISMS UNDERLYING PERCEPTION OF SPEECH
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # 2 RO1 DCO0208-07
 MIL L&S PSYCHOLOGY (144-CG71) 129,290.00
- 4) SMALL INSTRUMENTATION GRANT
 FOR THE PERIOD 07-15-91 THROUGH 07-14-92
 AWARD # 1 S15 ES05849-01
 MIL L&S CHEMISTRY (144-CH43) 9,698.00
- 5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 RESEARCH TRIANGLE PARK, NC
 91-502-NM
 MARINE AND FRESHWATER BIOMEDICAL CORE CENTER
 FOR THE PERIOD 07-01-91 THROUGH 06-30-92
 AWARD # 5 P30 ES04184-05
 MIL GRAD NIEHS CORE CTR (144-CE34) 247,086.00
- 6. WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES-DIVISION OF HEALTH MADISON, WI 91-320-NM PRIME CONTRACTOR WITH EPA AN INVESTIGATION OF A NOVEL RADON MITIGATION/ ENERGY CONSERVATION SYSTEM FOR THE PERIOD 04-26-91 THROUGH 04-25-92 AWARD # CARS#150310 MIL ENG&AS MECHANICAL ENGR MECH ENGR (144-CE24) 97,470.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

7.	NATIONAL AERONAUTICS AND SPACE ADMIN HOUSTON, TEXAS 91-148-NM PHYSICS OF HEAT PIPE REWETTING FOR THE PERIOD 04-01-91 THROUGH 03-31-93 AWARD # NAG9-525 MIL ENG&AS MECHANICAL ENGR MECH ENGR	(144-CH44)	25,000.00
8.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 08-10-89 THROUGH 01-31-93 AWARD # MSS-8958650-02 MIL ENG&AS CIVIL ENGINEER'G	(144-BA21)	30,250.00
2)	COVERT-FREE AND SUBLIMINAL FREE CHANNELS FOR THE PERIOD 08-01-91 THROUGH 01-31-93 AWARD # NCR-9004879-01 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR&	(144-BS71)	46,763.00
3)	RESEARCH IN GRAVITATION AND COSMOLOGY FOR THE PERIOD 07-01-91 THROUGH 12-31-92 AWARD # PHY-9105935 MIL L&S PHYSICS		164,774.00
4)	FENESTRANE APPROACH TOWARD PLANAR TETRACO CARBON FOR THE PERIOD 07-01-91 THROUGH 12-31-92 AWARD # CHE-9111392 MIL L&S CHEMISTRY	DORDINATE	83,800.00
5)	REGIONAL AND CULTURAL FACTORS INFLUENCING DEVELOPMENT OF THE CONSERVATION MOVEMENT QUINTANA ROO, MEXICO (DESSERTATION SUPPORTOR THE PERIOD 06-15-91 THROUGH 11-30-92 AWARD # SES-9101197 MIL L&S GEOGRAPHY	IN RT)	5 ,465 .00
9.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EVALUATION OF THE WORK EXPERIENCE AND JOE TRAINING AND THE COMMUNITY WORK EXPERIENCE PROGRAM FOR THE PERIOD 03-13-89 THROUGH 06-30-93 AWARD # P.O. FSBE 8651 PO MIL DOCE ETI	CE	29,440.00
10.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI 89-175-NM PRIME CONTRACTOR WITH WDHSS LEARNFARE EVALUATION FOR THE PERIOD 04-01-89 THROUGH 06-30-93 AWARD # P.O. FSBE 8652 MIL DOCE ETI		28,894.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

KESE	ARCH			
11.	WEST ALLIS BUSINESS IMPROVEMENT WEST ALLIS, WI 91-348-NM PRIME CONTRACTOR WITH WDNR WEST ALLIS WASTE ELIMINATION FOR THE PERIOD 04/15/91 THROUGH MIL GRAD URBAN RESRCH CTR	04/30/92	S627) 15,395.(00
12.	ST. CHARLES, INC. WEST ALLIS, WI 91-564-BF PRIME CONTRACTOR WITH MILCO FAMILY PRESERVATION/UCC EVALUAT FOR THE PERIOD OF 07/01/91 THRO MIL GRAD URBAN RESRCH CTR	UGH 12/31/91	·S709) 3, 978 .0	00
13.	WISCONSIN SOCCER ASSOCIATION MILWAUKEE, WI 91-589-NM AN ARCHAEOLOGICAL SURVEY OF A F FIELD IN FRANKLIN, MILWAUKEE CO AWARD # CHECK #7990 MIL L&S ANTHROPOLOGY	UNTY, WI	-E567) 739.0	00
14.	UWM FOUNDATION #858 MILWAUKEE, WI QUALITY CONTROL RESEARCH MIL ENG&AS IND & SYSTS ENGR	(133-	·N854) 9,000.	00
15.	MILWAUKEE, WI 89-126-BF SMOKING CESSATION: IMPLEMENTING INTERVENTIONS AMONG PREGNANT WO FOR THE PERIOD 07/01/91 THROUGH AWARD # CK#022889	EDUCATIONAL IMEN 1 06/30/92	-P382) 18,227.	00
16.	UWM FOUNDATION (#872.9) MILWAUKEE, WI GRADUATE SCHOOL SHAW SCHOLAR MIL L&S BIOLOGICAL SCI	(133-	-P599) 5,000.	00
17.	VARIOUS (GENERAL ELECTRIC CORP) SCHNECTADY, NY NONDESTRUCTIVE EVALUATION OF CO		-P909) 3,000.	00
18.	ASSOCIATION FOR ASIAN STUDIES ANN ARBOR, MI 90-335-NM EDITORIAL ASSISTANCE FOR THE JO ASIAN STUDIES FOR THE PERIOD 01/01/90 THROUGH MIL L&S HISTORY	1 12/31/91	-Q321) 419.	00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

MIL GRAD

MIL L&S

MIL ENG&AS MATERIALS

19. GUHRING INCORPORATED
BROOKFIELD, WI
90-428-NM
GRADUATE STUDENT INTERNSHIP
FOR THE PERIOD 06/01/91 THROUGH 05/31/92
AWARD # CHECK NO. 8453
MIL ENG&AS MECHANICAL ENGR MECH ENGR (133-0582) 20.000.00

20. AMERICAN LUNG ASSOCIATION OF WISCONSIN
MILWAUKEE, WI
90-135-NM
PREGNANT HISPANICS: EVALUATION OF A SMOKING
CESSATION INTERVENTION
FOR THE PERIOD 07/01/91 THROUGH 06/30/92
AWARD # CK#022888
MIL GRAD URBAN RESRCH CTR (133-0885) 47.998.00

21. ALZHEIMERS ASSOCIATION
CHICAGO, IL
90-384-NM
CREATING ALZEHIMER'S DISEASE AND DESTROYING THE
SELF: THE INTERACTIONAL AND ORGANIZATIONAL
DYNAMICS OF AD GROUP HOMES (FACULTY SCHOLAR
PROGRAM)
FOR THE PERIOD 07/01/91 THROUGH 06/30/92
AWARD # FSA-90-007

22. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
91-545-NM
BASELINE DATA ACQUISITION ON STATE NATURAL AREAS

URBAN RESRCH CTR

FIELD STATION

FOR THE PERIOD 07/01/91 THROUGH 01/31/92
AWARD # P.O. NRA96004

23. UWM FOUNDATION
(BRIGGS)
MILWAUKEE, WI
ADVANCED MATERIALS AND COMPOSITES FUND
MIL ENG&AS MATERIALS (133-S569)

24. UWM FOUNDATION
(FORD)
MILWAUKEE, WI
ADVANCED MATERIALS AND COMPOSITES FUND

(133-R186)

(133-S403)

(133-5570)

44,927.00

3,750.00

25,000.00

30,000.00

979.38

25. GOVERNMENT OF SPAIN MINISTERIO DE EDUCACION Y
CIENCIA, DIRECCION GENERAL DE INVESTIGACION
CIENTIFICA Y TECHNICS
MADRID, SPAIN
DISCRETIONARY RESEARCH IN THE CHEMISTRY LAB
MIL L&S CHEMISTRY (133-S586)

UNIVERSITY OF WISCONSIN - MILWAUKEE

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26.	WISCONSIN DEPARTMENT OF ADMINISTRATION MADISON, WI 91-611-NM LOCAL GOVERNMENT ALTERNATIVE FUELS PROGRAFOR THE PERIOD 09/01/91 THROUGH 12/31/94 MIL ENG&AS MECHANICAL ENGR MECH ENGR		25,000.00
27.	WISCONSIN DEPARTMENT OF ADMINISTRATION MADISON, WI 91-612-NM LOCAL GOVERNMENT ALTERNATIVE FUELS PROGRAMANAGEMENT FOR THE PERIOD 09/01/91 THROUGH 12/31/94 MIL ENG&AS MECHANICAL ENGR MECH ENGR		4,000.00
28.	MARTIN MARIETTA DENVER, CO 91-537-IR NDE OF CARBON-CARBON AT MICROWAVE FREQUEN FOR THE PERIOD 05/15/91 THROUGH 08/15/91 AWARD # PA #GSI-456065 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR&		5,184.00
29.	RADIAN (P/C WITH EPRI) AUSTIN, TX 91-541-NM SPRAY DRYER BY-PRODUCTS TESTING AND EVALU MINNESOTA PROJECT FOR THE PERIOD 05/20/91 THROUGH 04/30/93 AWARD # PO#S126124 MIL ENG&AS CIVIL ENGINEER'G	JATION, (133-5712)	5,000.00
30.	UWM FOUNDATION(P/C WITH MILWAUKEE FOUNDATMILWAUKEE, WI 91-561-NM RESEARCH ON THE EXPERIENCE OF YOUNG AFRICAMERICAN MALES IN THE MILWAUKEE LABOR FOR THE PERIOD O4/O1/91 THROUGH 11/O1/91 MIL DOCE ETI	CAN RCE	10,000.00
31.	AARP ANDRUS FOUNDATION WASHINGTON, D. C. 91-253-NM A STUDY OF ILLITERACY AMONG OLDER ADULTS FOR THE PERIOD O7/O1/91 THROUGH O6/30/92 MIL EDUC ADMIN LEADERSHIP	(133-5721)	62,164.00
32.	THE AMERICAN CANCER SOCIETY ATLANTA, GEORGIA 91-250-NM METAL COMPLEXES OF KNOWN ANTITUMOR AGENTS FOR THE PERIOD 07/01/91 THROUGH 06/30/92 AWARD # CH-466A MIL L&S CHEMISTRY	S (133-S722)	99,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

33. STATE HISTORICAL SOCIETY OF WISCONSIN MADISON, WI 91-590-NM STATE ARCHAEDLOGY REGIONAL CENTER-REGION 9 FOR THE PERIOD 07/01/91 THROUGH 06/30/92 AWARD # P.O. #HSB20033

AWARD # P.O. #HSB20033 MIL L&S ANTHROPOLOGY

(133-5756) 15

15,000.00

34. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
91-340-NM
PRODUCTS DEVELOPMENT PROPOSAL FOR MATERIALS
OF CONSTRUCTION MADE FROM FOUNDRY INDUSTRY
BY-PRODUCTS
FOR THE PERIOD 05/01/91 THROUGH 05/01/92
AWARD # 91-4

MIL ENG&AS CIVIL ENGINEER'G

(133-5758)

72,097.00

35. STRUCTURAL TESTING
MIL ENG&AS CIVIL ENGINEER'G

(133-9372)

1,150.00 COMPUTERIZED STRUCTURAL DESIGN, INC.
MILWAUKEE, WI
91-475-NM

1,450.00 MARINE INDUSTRIES MILWAUKEE, WI 91-475-NM

2,600.00

STUDENT AID

1. INGRID SCHAACKE, FOOD SERVICES MILWAUKEE, WI STUDENT EMERGENCY LOAN FUND (134-4008) MIL STU AF FINANCIAL AID PROV'L&SUP

200.00

25.00

2. KRAUSKOPF, JANET H.
MILWAUKEE, WI
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST)

3. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI WDNR INTERNS FOR THE PERIOD 05/28/91 THROUGH 08/30/91 AWARD # 83-9 MIL STU AF CAREER DEV CTR

(133-G402) 6,800.00

4. ST. MARY'S HOSPITAL
MILWAUKEE, WI
INTERNSHIP IN HEALTH SCIENCES LIBRARIANSHIP
DURING SEMESTER II 1990/91
MIL L&I SC SCH-LIB&INF SCI (133-K729)

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1,778.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

5. VARIOUS (CLAIROL) NEW YORK, NY WAF SCHOLARSHIP

MIL ARC&UP ADMINISTRATION ADMIN

(133-N462)

1,000.00

TOTAL MILWAUKEE

2,467,453.88 ______

EXTENSION AND PUBLIC SERVICE 51,832.00 466,017.50 197,451.00 1,742,350.38 INSTRUCTION MISCELLANEOUS RESEARCH STUDENT AID 9,803.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

1.	EDUCATION,	DEPT	OF	
	WASHINGTON	, DC		
	TN SUPPORT	OF TH	HE FOL	LOWING

1) YOUTH FOOD PROGRAM NYSP FOR THE PERIOD 06-10-91 THROUGH 08-02-91 AWARD # 75-9464 EAU AUX OP OTHER ORG ACTIV

(144-1078) 60,000.00

2) CHILD CARE FOOD PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU AUX OP OTHER ORG ACTIV

(144-1124) 15.559.00

2. HEALTH AND HUMAN SERVICES, DEPT OF WASHINGTON, DC 1991 NATIONAL YOUTH SPORTS PROGRAM FOR THE PERIOD 06-01-91 THROUGH 05-31-92 AWARD # NCAA-91148 EAU AUX OP OTHER ORG ACTIV

(144-1077) 66,750.00

3. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI DEVELOPMENT OFFICE FUND FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU BUD&DV DEVEL & UNIV REL

(133-1106) 29,835.00

4. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI PUBLICATIONS SUPPORT FOR THE PERIOD 07-01-90 THROUGH 06-30-91

EAU BUD&DV PUBLICATIONS (133-1107) 4.084.00

5. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI FORUM SERIES FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU AUX OP OTHER ORG ACTIV

(133-1118) 500.00

6. MULTIPLE DONORS SINGING STATESMEN FOR THE PERIOD 07-01-90 THROUGH 06-30-91 (133-1119) EAU AUX OP OTHER ORG ACTIV 7.312.00

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC COMPUTER-AIDED MOLECULAR MODELING INTEGRATED INTO BIOCHEM & MOLECULAR BIOLOGY CURRICULUM FOR THE PERIOD 04-15-91 THROUGH 09-30-93 AWARD # USE-9151511 EAU ART&SC CHEMISTRY

(144-1043) 24,309.00

2. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI PROPARATION OF CHIPPEWA TREATY RIGHTS CURRICULUM GUIDE FOR THE PERIOD 05-15-91 THROUGH 07-31-91 AWARD # PAA-03036 EAU GRAD DN GRAD STUDIES (133-1090) 11.089.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

TM2	RUCTION		
	MILLER BREWING CO/KRAFT GENERAL FOODS FOU BOSTON, MA NATIONAL RURAL INSTITUTE ON ALCOHOL AND D FOR THE PERIOD 05-15-91 THROUGH 05-14-92 EAU ET&PS GENERAL ADMIN LIBERAL ST	RUG ABUSE	15,000.00
	KYOWA SAITAMA BANK TOKYO, JAPAN JAPANESE LANGUAGE AND CULTURE ASSISTANT F FOR THE PERIOD 06-01-91 THROUGH 08-31-91 EAU EDUC ELEMENTARY EDUC		27,000.00
	MULTIPLE DONORS EAU CLAIRE, WI INTERAC JAPAN FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU EDUC ELEMENTARY EDUC	(133-1101)	12,911.00
	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI MANAGEMENT INFORMATION SYSTEM EQUIPMENT OF THE PERIOD 07-01-90 THROUGH 06-30-91 EAU BUS MGMT INFORM SYS		364.00
	MULTIPLE DONORS EAU CLAIRE, WI ACCOUNTING DEPARTMENT FUND FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU BUS ACCOUNTANCY	(133-1103)	1,175.00
	MULTIPLE DONORS COMMUNIVERSITY FOR THE PERIOD 10-01-90 THROUGH 06-30-91 EAU ET&PS GENERAL ADMIN LIBERAL ST		1,825.00
9.	MULTIPLE DONORS EAU CLAIRE, WI PLACEMENT OFFICE INTERNSHIPS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU S SERV FINANCIAL AIDS	(133-1105)	33,079.00
10.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI CHALLENGES & CHOICES FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU G AC A EDUCATIONL OPPOR	(133-1108)	2,057.00
11.	COOPERATIVE EDUCATION SERVICE AGENCY #10 CHIPPEWA FALLS, WI COMPUTER SCIENCE WORKSHOP FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC COMPUTER SCIENCE	(133-1109)	1,510.00
12.	MULTIPLE DONORS EAU CLAIRE, WI CENTER FOR ECONOMIC EDUCATION FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC ECONOMICS	(133-1110)	5,013.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION	N
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13.	ST JOSEPH HOSPITAL MARSHFIELD, WI ST JOSEPHS HOSPITAL NURSING GRANT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU NURSG DEAN OF NURSING	(133-1111)	91,978.00
14.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI MEN'S ATHLETICS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU EDUC PHY EDUC & ATHL MENS ATHL		2,730.00
15.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI UW EAU CLAIRE NURSING PROJECT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU NURSG DEAN OF NURSING	(133-1115)	860.00
16.	BLOOMINGTON, IN COOP-MALAYSIA FOR THE PERIOD 07-01-90 THROUGH 06-30-91	(133-1116)	8,933.00
17.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI SYMPHONY ORCHESTRA PROJECT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC MUSIC	(133-1121)	48.00
18.	MULTIPLE DONORS EAU CLAIRE, WI TEACHER AGREEMENTS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU EDUC ELEMENTARY EDUC	(133-1122)	500.00
19.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI VISITING PROFESSORSHIP FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC PHILOS & RELIG S	(133-1123)	32,000.00
20.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI WOMEN'S ATHLETIC PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU EDUC PHY EDUC & ATHL WOMENS ATH		13,395.00

PHYSICAL PLANT

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

UNIVERSITY OF WISCONSIN - EAU CLAIRE

PHYSICAL PLANT	Р	H'	Y S	T	C	Δ	L	ΡI	LΑ	N	T
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FIII.	SICAL PLANT		
1)	INTEREST SUBSIDY-SCIENCE ADDITION FOR THE PERIOD 03-01-91 THROUGH 06-30-92 AWARD # P-5-5332-1 EAU UNIT-W DEBT SV AC BLDGS	(144-1126)	18,029.00
2)	INTEREST SUBSIDY-FINE ARTS FOR THE PERIOD 03-01-91 THROUGH 06-30-92 AWARD # P-5-5-330-1 EAU UNIT-W DEBT SV AC BLDGS	(144-1127)	38,798.00
3)	INTEREST SUBSIDY-HUMANITIES FOR THE PERIOD 03-01-91 THROUGH 06-30-92 AWARD # P-5-5-670-0 EAU UNIT-W DEBT SV AC BLDGS	(144-1128)	37,649.00.
4)	INTEREST SUBSIDY-LIBRARY ADDITIONS FOR THE PERIOD 03-01-91 THROUGH 06-30-92 AWARD # P-5-5-537-1 EAU UNIT-W DEBT SV AC BLDGS	(144-1129)	19,076.00
RES	EARCH		
1.	ARGONNE NATIONAL LABORATORY ARGONNE, IL RESEARCH IN EXCITED F-ELECTRON STATE PHO- FOR THE PERIOD O5-27-91 THROUGH 08-09-91	TOPHYSICS	
	EAU ART&SC PHYS & ASTRONOMY	(133-1088)	10,184.00
2.	RUSK COUNTY LAND CONSERVATION DEPARTMENT LADYSMITH, WI AMACOY LAKE PROJECT FOR THE PERIOD 05-22-91 THROUGH 10-31-92 EAU ART&SC BIOLOGY	(133-1097)	5,500.00
3.	ISLAND CHAIN OF LAKES MANAGEMENT DISTRIC WEYERHAEUSER, WI ISLAND, CLEAR, CHAIN, MCCANN LAKES PROJEC FOR THE PERIOD 05-01-91 THROUGH 02-28-92 EAU ART&SC BIOLOGY	СТ	4,520.00
4.	MULTIPLE DONORS EAU CLAIRE, WI STUDENT/FACULTY RESEARCH FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC DEAN-ARTS & SCI	(133-1100)	696.00
5.	UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI FACULTY DEVELOPMENT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU GRAD FAC & CURR DEV	(133-1113)	6,850.00
6.	PINE LAKE ASSOCIATION MT LAKES, NJ PINE LAKE PROJECT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ART&SC BIOLOGY	(133-1114)	4,925.00

50,420.00

GIFTS, GRANTS AND CONTRACTS AUGUST 9, 1991

UNIVERSITY OF WISCONSIN - EAU CLAIRE

RESEARCH

7.	UW-EAU CLAIRE FOUNDATION	
	EAU CLAIRE, WI	
	CHEMISTRY DEPARTMENT RESEARCH PROJECT	
	FOR THE PERIOD 07-01-90 THROUGH 06-30-91	
	EAU ART&SC CHEMISTRY (133-1117)	1,805.00

8. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
DEPARTMENT OF NATURAL RESOURCES INTERNSHIP
FOR THE PERIOD 06-01-91 THROUGH 05-31-92
EAU ART&SC BIOLOGY (133-1120) 2,400.00

9. ALDRICH CHEMICAL CO
MILWAUKEE, WI
CHEMISTRY INTERNSHIP
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
EAU ART&SC CHEMISTRY (133-1131) 1,500.00

STUDENT AID

1. UW-EAU CLAIRE FOUNDATION
EAU CLAIRE, WI
ACADEMIC EXCELLANCE
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
EAU ST AST WORK-STUDY (133-1130)

TOTAL EAU CLAIRE 672,168.00

EXTENSION AND PUBLIC SERVICE 184,040.00 INSTRUCTION 285,776.00 PHYSICAL PLANT 113,552.00 RESEARCH 38,380.00 STUDENT AID 50,420.00

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLAN	EOUS
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1.	UNIVERSITY OF W	VISCONSIN FOUNDATION		
	MADISON, WI			
	CENTER FOR PERF	FORMING ARTS DIRECTOR	ACCOUNT	
	GRY P ARTS CTR	PERFORM ARTS C P A	(133-N642)	68,990,00

2. NATIONAL COLLEGIATE ATHLETIC ASSOCIATION
OVERLAND PARK, KS
ATHLETIC ACADEMIC ENHANCEMENT FUND
GBY ATHL PROG DIRECTION (133-S612) 25,000.00

3. MULTIPLE DONORS
GEOGRAPHIC INFORMATION SYSTEM/MAPPING
GBY HSSGE REGIONL ANALYSIS (133-S782) 844.00

RESEARCH

1. AGRIC, FOREST SERVICE
ST. PAUL, MN
VARIATIONS IN CHICAGO PARK USE BY ETHNIC, GENDER,
AND AGE GROUPS
FOR THE PERIOD 05-17-91 THROUGH 05-01-93
AWARD # COOP AGR 23-91-18
GBY HSSGE URB & PUB AFFAIR (144-CG12) 6,291.00

STUDENT AID

1. INTERNATIONAL BUSINESS MACHINES
CISNEROS, MERCEDES
SOUTHBURY, CT
CISNEROS, MERCEDES--MEMORIAL SCHOLARSHIP (GBY)
GBY ST AID FEL & SCHOL-AOG (TRUST) 4,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
STUDENT FINANCIAL AID FUND-UWGB
GBY ST AID FEL & SCHOL-AOG (133-6986) 30,925.00

TOTAL GREEN BAY 136,050.00

11 SCFI LANEOUS 94.834.00

MISCELLANEOUS 94,834.00 RESEARCH 6,291.00 STUDENT AID 34,925.00

UNIVERSITY OF WISCONSIN - PARKSIDE

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS ADAM HIGH RISK YOUTH SCHOOL DROPOUT PROJECT: MULTICULTURAL APPROACH TO AODA PREVENTION FOR THE PERIOD O6-01-91 THROUGH O5-31-92 AWARD # AGREEMENT AG-121-659-2 PKS G E A CHANCELLORS OFF ADMIN

(144-CG93) 45,514.00

2. JOYCE FOUNDATION
CHICAGO, IL
TEACHING FOR EXCELLENCE IN A MULTICULTURAL SOCIETY
ROLES AND STRATEGIES FOR CHANGE FOR THE PERIOD
O9-O1-91 THRU O8-31-92
PKS G E A CHANCELLORS OFF ADMIN (133-S524)

35,936.00

GIFT-IN-KIND

1. SHERI L. MILLIGAN
KENOSHA, WI
SHOWCASE TO BE USED FOR GRADUATING CLASS PICTURES
OF 1991
PKS AC CTR UWM NUR PRG UWM NUR PR

INSTRUCTION

1. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI PRE-COLLEGE PREP PROGRAMS (CHAMP & DOC) PKS AC SUP CHAMP (133-R678) 8,000.00

LIBRARIES

1. MULTIPLE DONORS UNRESTRICTED GRANT TO THE UW-PARKSIDE LIBRARY PKS LIB LC ADMINISTRATION (133-8337) 20.00

MISCELLANEOUS

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

1,436.00 WESTOSHA EXCEPTIONAL EDUCATION OFFICE SALEM, WI S52.50 WILMONT UNION HS DISTRICT WILMONT, WI

1,988.50

UNIVERSITY OF WISCONSIN - PARKSIDE

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1.	ABBOTT LABORATORIES ABBOTT PARK, IL
	DISTINGUISHED PROFESSORS MATCHING PROGRAM
	REVENUE
	PKS SCI&TE BIO SCI

18.000.00

14,000.00

- 2. MULTIPLE DONORS
 CENTER FOR SURVEY AND MARKETING RESEARCH
 PKS SCH BU BUSINESS ACCOUNTING (133-G937) 80.48
- 3. CASE (J.I.) COMPANY
 RACINE, WI
 DEALER BUSINESS SYSTEMS STUDY 1991
 FOR THE PERIOD 06-01-91 THRU 05-31-92
 AWARD # ISPO02727
 PKS SCH BU BUSINESS ACCOUNTING (133-S717) 45,475.00

STUDENT AID

- 1. DUDYCHA, ART AND LINDA
 KENOSHA, WI
 POLCZYNSKI, JAMES J.--SCHOLARSHIP (PKS)
 PKS BUS SV FELLOWS & SCHOLS (TRUST) 125.00
- 2. INCOME TO PRINCIPAL UNTIL EARNINGS EQUAL \$500,THEN INCOME FOR \$500 SCHOLARSHIPS. APPLICANTS HSGPA AT 3.0 AND INVOLVEMENT IN OTHER ACTIVITIES. COLLEGE GPA AT LEAST 2.75, AWARD IS RENEWABLE. UNIVERSITY ENDOWED SCHOLARSHIP FUND (PKS) PKS BUS SV FELLOWS & SCHOLS (TRUST)
- 3. MULTIPLE DONORS
 MUSIC SCHOLARSHIPS
 PKS BUS SV FELLOWS & SCHOLS (133-C489) 1,692.25
- 4. MULTIPLE DONORS
 ART SCHOLARSHIP FUND
 PKS BUS SV FELLOWS & SCHOLS (133-G128) 10.00
- 5. HERITAGE BANK OF KENOSHA
 KENOSHA, WI
 ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO
 DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE
 DISCRETION OF THE ATHLETIC DIRECTOR
 PKS ATH& I ATHLETICS PROG DIR (133-7806)

TOTAL PARKSIDE 170,841.23

EXTENSION AND	PUBLIC	SERVICE	81,450.00
INSTRUCTION			8,000.00
LIBRARIES			20.00
MISCELLANEOUS			1,988.50
RESEARCH			63,555.48
STUDENT AID			15,827.25

UNIVERSITY OF WISCONSIN - PLATTEVILLE

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
UNDERGRAD-THERMO FLUIDS
FOR THE PERIOD 04-01-91 THROUGH 09-30-93
AWARD # USE-9152642

(144-0584) 15,700.00

2. UW-PLATTEVILLE FOUNDATION PLATTEVILLE, WI PROGRAM SUPPORT AWARD # CK11055
PLT ENGR DEAN-COLL ENGR

PLT ENGR MECHANICAL ENGR

(133-0583) 1,162.85

MISCELLANEOUS

1. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
MINDRITY PRECOLLEGE EXPERIENCE PROGRAM
FOR THE PERIOD 07-01-91 THROUGH 06-30-92
AWARD # LTR DTD 6/21/91
PLT G E A STU AFF & COUNSL ETHNIC SVS (133-0582)

30,843.00

TOTAL PLATTEVILLE

47,705.85

INSTRUCTION MISCELLANEOUS

16,862.85 30,843.00

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DED
WISCONSIN ASSISTIVE TECHNOLOGY GRANT
FOR THE PERIOD 10-01-90 THROUGH 04-30-92
AT A TOTAL COST OF \$74,695.50
STO ED&H S ST VOC REHAB IN INDEP LIV (144-1586)

3,862.50

2. MONTERREY INSTITUTE OF TECHNOLOGY &
GRADUATE STUDIES
MONTERREY, N.L. MEXICO
HOTEL AND RESTAURANT MANAGEMENT EDUCATION
EXPERIENCE
FOR THE PERIOD 06-03-91 THROUGH 06-30-91
STO H ECON HABITATNL RESRCS (133-1105)

24,000.00

3. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
PILOT PROGRAM: DESIGN AND MARKETING SERVICE
FOR DEVELOPING COUNTRIES AS A BASE FOR
CURRICULUM DEVELOPMENT
FOR THE PERIOD 01-01-91 THROUGH 01-01-93
STO H ECON APPAREL, TEX&DES (133-1110)

10.000.00

4. WRIGHT PRODUCTS CORPORATION
RICE LAKE, WI
FUNDS TO PROVIDE ASSISTANCE WITH FACILITY PLANNING
AND PRODUCTIVITY IMPROVEMENT
FOR THE PERIOD 06-12-91 THROUGH 09-02-91
STO 1&TECH CTR INVTN&DEVEL (133-1255)

12,000.00

MISCELLANEOUS

1. FUNDS IN SUPPORT OF DEVELOPMENTALLY DISABLED CONFERENCE FOR THE PERIOD 07-01-91 THROUGH 06-30-92 STD ET&PS EXTENSION ADMIN NON-CR OTR (133-0690)

2,500.00 HILL, TAYLOR AND COMPANY CHICAGO, IL
300.00 3M CORPORATION
ST. PAUL, MN

2,800.00

2. STOUT UNIVERSITY FOUNDATION, INC MENOMONIE, WI DAHLGREN PROFESSORSHIP FOR PROFESSIONAL DEVELOPMENT IN CREATIVE CRITICAL THINKING FOR THE PERIOD 07-01-91 THROUGH 06-30-93 STO H ECON HUMAN DEVELOPMNT HUMAN DEV (1

(133-1090) 7,500.00

3. FUNDS IN SUPPORT OF THE PRECOLLEGIATE
PROGRAMMING PROGRAM
FOR THE PERIOD 06-01-91 THROUGH 08-31-91
STO G E A STU AFF & COUNSL ETHNIC PRG (133-1135)

525.00 DAYS INNS MANAGEMENT COMPANY, INC

CHICAGO, IL 500.00 W.H. BRADY CO

O W.H. BRADY CO MILWAUKEE, WI

500.00 HYATT HOTELS CORPORATION CHICAGO, IL

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

STOUT UNIVERSITY FOUNDATION, INC MENOMONIE, WI DAHLGREN PROFESSORSHIP FOR PROFESSIONAL DEVELOPMENT FOR THE PERIOD 07-01-91 THROUGH 06-30-93 STO I&TECH TECHNOLOGY

(133-1305) 7,500.00

5. STOUT UNIVERSITY FOUNDATION, INC MENOMONIE, WI DAHLGRAN PROFESSORSHIP FOR TRAVEL AND PROFESSIONAL DEVELOPMENT FOR THE PERIOD 07-01-91 THROUGH 06-30-93

STO LIB ST ART ART & DESI (133-1480) 7,500.00

RESEARCH

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

STUDENT AID

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 \$3,455,954.00 STO ST AST BEOG PROGRAM

(148-0760) 47,755.00

TOTAL STOUT

126,442.50 ==========

EXTENSION AND PUBLIC SERVICE 49,862.50 **MISCELLANEOUS** 26,825.00 RESEARCH 2,000.00 STUDENT AID 47,755.00

UNIVERSITY OF WISCONSIN - SUPERIOR

MISCELLANEOUS

1. DUTTON, LELAND T. FOUNDATION (SUP) SUP G E A CHANCELLORS OFF

(TRUST)

4,004.00

DUTTON, LELAND T. FOUNDATION
DAYTON, OH
RETAIN THE ORIGINAL SUM UNTIL 1993, THEN THE
ACCOUNT MAY BE USED AS DIRECTED BY THE DUTTON FOUNDATION

4,004.00

TOTAL SUPERIOR

4,004.00

MISCELLANEOUS

4,004.00

UNIVERSITY OF WISCONSIN - WHITEWATER

EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF HEALTH & SOCIAL SERIVES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 DIRECTORY OF SERVICES
 FOR THE PERIOD O5-31-91 THROUGH 10-31-91
 WTW EDUC SPECIAL EDUC SPECIAL ED (144-1642) 6,169.00
- 2. HERBERT H. KOHL CHARITIES, INC
 MILWAUKEE, WI
 IASE CONFERENCE CEE
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 WTW EDUC SPECIAL EDUC SPECIAL ED (133-1572) 250.00
- 3. WISC DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 DPI LEADERSHIP INSTITUTES
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 WTW EDUC DEAN OF EDUC DN OF EDUC (133-1624) 8,140.00
- 4. UN DAY
 FOR THE PERIOD 07-01-91 THROUGH 06-3092
 WTW ET&PS EXT-AC OUTREACH EXT-AC OUT (133-1666)

10.00 KIWANIS CLUB OF DARIEN-DELEVAN DARIEN-DELEVAN, WI
10.00 LEAGUE OF WOMEN VOTERS JANESVILLE, WI
25.00 WORLD FEDERALISTS WHITEWATER, WI

45.00

GIFT-IN-KIND

1. IRENE STEINBACH
MAYVILLE, WI
HISTORICAL MINIATURE TYPEWRITER COLLECTION
WTW BUS&EC DEAN OF BUS&ECON DN BUS&EC

INSTRUCTION

- BURLINGTON BUSINESS AND PROFESSIONAL WOMEN'S CLUB
 BURLINGTON, WI
 GIFT ACCOUNT FOR BUSINESS AND ECONOMICS
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 WTW BUS&EC DEAN OF BUS&ECON DN BUS&EC (133-1374) 25.00
- 2. WI DEPT OF TRANSPORTATION
 MADISON, WI
 MOTORCYCLE SAFETY
 FOR THE PERIOD 02-01-91 THROUGH 12-31-91
 WTW EDUC SAFETY STUDIES (133-1588) 19,342.00

UNIVERSITY OF WISCONSIN - WHITEWATER

MISCELLANEOUS

1.	RUTH SCHAUER FORT ATKINSON, WI WOMEN OF COLOR IN THE CURRICULUM PROJECT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # CHECK #8735 WTW L&S DEAN OF L & S WOMENS STU ((133-1297)	7.89
2.	UW-WHITEWATER FOUNDATION WHITEWATER, WI INTERCOLLEGIATE ATHLETICS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 WTW G E A CHANCELLORS OFF WOMS I ATH ((133-1379)	1,521.05
	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI DPI ACT PREP CAMP FOR THE PERIOD 07-01-91 THROUGH 06-30-92 WTW G E A ACAD SUPPORT SVS ((133-1625)	9,972.00
4.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI DPI SCIENCE/MATH CAMP FOR THE PERIOD 07-01-91 THROUGH 06-30-92 WTW G E A ACAD SUPPORT SVS ((133-1626)	6,606.00
5.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI DPI ENGLISH/COMMUNICATIONS CAMP FOR THE PERIOD 07-01-90 THROUGH 06-30-91 WTW G E A ACAD SUPPORT SVS ((133-1627)	3,926.00
6.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI DPI ARCHITECTURAL/MATH CAMP FOR THE PERIOD O7-01-91 THROUGH 06-30-92 WTW G E A ACAD SUPPORT SVS ((133-1628)	5,173.00
7.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI DPI PHYSICS/STATISTICS CAMP FOR THE PERIOD 07-01-91 THROUGH 06-30-92 WTW G E A ACAD SUPPORT SVS ((133-1629)	5,173.00

RESEARCH

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
1991 COMPREHENSIVE ASSESSMENT OF SERVICE NEEDS
FOR SPECIAL EDUCATION
FOR THE PERIOD 10-01-90 THROUGH 07-31-91
WTW EDUC SPECIAL EDUC SPECIAL ED (144-1561) 24,000.00

UNIVERSITY OF WISCONSIN - WHITEWATER

STUDENT AID

1.	CONNOR, MR AND MRS JAMES R. WHITEWATER. WI	650.00	
	COUNTY OF WALWORTH ELKHORN. WI	30.00	
	STUDENT LEADER GRANT (WTW) WTW G E A CHANCELLORS OFF	CHANCS OFF (TRUST) 680.00

TOTAL WHITEWATER 91,029.94

EXTENSION AND PUBLIC SERVICE 14,604.00
INSTRUCTION 19,367.00
MISCELLANEOUS 32,378.94
RESEARCH 24,000.00
STUDENT AID 680.00

UNIVERSITY OF WISCONSIN - CENTERS

GIFT-IN-KIND

- 1. UW-SHEBOYGAN COUNTY FOUNDATION, INC.
 SHEBOYGAN, WI
 COMMERCIALLY PRE-RECORDED RADIO PROGRAMS FROM THE
 1930'S, 1940'S, AND 1950'S. 698 HOURS OF 7" REELTO-REEL TAPES; 243 HOURS OF CASSETTE TAPES
 CNS SHEBOY ADMINISTRATION
- 2. PROFESSOR BUD ZESSIN WAUKESHA, WI ONE BOOK: "A CHOICE OF DAYS", BY H.L. MENCKEN CNS WAUK LIBRARY LIB ACQUIS
- 3. WISCONSIN'S ENVIRONMENTAL DECADE
 MADISON, WI
 ONE BOOK: "THE SURVIVAL HANDBOOK: A STRATEGY FOR
 SAVING PLANET EARTH" BY DOUG LA FOLLETTE
 CNS WAUK LIBRARY LIB ACQUIS
- 4. MS. MARG DUESCHER
 WAUKESHA, WI
 REBUILT HARWALD INSPECT-O-FILM MACHINE, SPLICER,
 LEADER TAPE, MENDING GLUE, TAKE-UP REELS, CLEANING
 FELT, AND A VIDEO ("BURGLARY: A CRIME THAT HITS
 HOME")
 CNS WAUK INSTR MEDIA SVCS
- 5. PROFESSOR CAROL DOLPHIN
 WAUKESHA, WI
 "NORTHWEST COAST INDIAN ART", BY ERNA GUNTHER
 CNS WAUK LIBRARY LIB ACQUIS
- 6. SHEBOYGAN COUNTY BOARD
 SHEBOYGAN, WI
 ONE VIDEOTAPE, "COUNTY GOVERNMENT: IN BUSINESS FOR
 PEOPLE", PRODUCED BY THE WISCONSIN COUNTIES
 ASSOCIATION
 CNS SHEBOY LIBRARY
 ADMIN
- 7. DR. JANET BROWN
 WAUKESHA, WI
 FIVE MISCELLANEOUS BOOKS
 CNS WAUK LIBRARY LIB ACQUIS
- 8. PROFESSOR MARY ELLEN YOUNG
 WAUKESHA, WI
 EIGHTEEN MISCELLANEOUS BOOKS
 CNS WAUK LIBRARY LIB ACQUIS
- 9. MRS. ELMER A. BECKER
 SHEBOYGAN, WI
 "WISCONSIN BIRDLIFE" BY SAMUEL D. ROBBINS, JR.
 CNS SHEBOY LIBRARY ADMIN

UNIVERSITY OF WISCONSIN - CENTERS

M	Ι	S	С	Е	L	L	Α	N	Ε	o	U	S

MISC	MISCELLANEOUS							
1.	MULTIPLE DONORS UWC-MARSHFIELD/WOOD COUNTY-LECT CNS MARSH STUDENT AFFAIRS LEC			1,325.00				
2.	METROPOLITAN LIFE FOUNDATION NEW YORK, NY							
	LAIRD FINE ARTS FUND CNS MARSH COMMUNICATN ARTS		(133-L337)	1,000.00				
3.	MULTIPLE DONORS DRAMA DONOR FUND CNS MARSH STUDENT AFFAIRS DRA	MA PROD	(133-L410)	7,871.00				
4.	MULTIPLE DONORS THEATRE PROGRAM CNS MARIN STUDENT AFFAIRS DRA	MA PROD	(133-N092)	440.00				
5.	MULTIPLE DONORS INSTRUCTION IMPROVEMENT GENERAL CNS SHEBOY		(133-N497)	25.88				
6.	UNIVERSITY OF WISCONSIN MARINET	TE FOUNDAT	ION					
	MARINETTE, WI PROFESSIONAL DEVELOPMENT CNS MARIN ADMINISTRATION PRF			2.000.00				
-			_,,,,,,,,					
7.	ROCKTON TOWNSHIP ROCKTON, IL MACKTOWN ARTIFACT ANALYSIS CNS ROCK MD. PRGS M-D	PRECOL	(133-R528)	200.00				
8.	MULTIPLE DONORS UWC-MARSHFIELD/WOOD COMUSIC C CNS MARSH STUDENT AFFAIRS MUS			39.44				
RESI	EARCH							
1.	COTTONWOOD CREEK RESOURCE AREA COTTONWOOD, ID	·						
	PRIME CONTRACTOR WITH INTER COTTONWOOD CREEK DIVIDE INVESTI FOR THE PERIOD 07-01-91 THROUGH AWARD # D910AI-203 TASK 1							
	CNS ROCK ANTHROPOLOGY		(144-CG67)	5,056.00				
2.	INDIANA UNIVERSITY BLOOMINGTON, IN MUCIA-MALAYSIA PROJECT FOR THE	P ERIO D						
	05-15-91 THRU 12-31-91 CNS MARATH ADMINISTRATION PRE	DEV	(133-5335)	47,439.00				
3.	INDIANA UNIVERSITY BLOOMINGTON, IN MUCIA - MALAYSIA PROJECT FOR TH	HE PERTON						
	08-01-91 THRU 12-31-91		(400, 0510)	00 440 00				
	CNS SHEBOY ADMINISTRATION PRE	DEV	(133-S548)	26,442.00				

UNIVERSITY OF WISCONSIN - CENTERS

STUDENT AID

UNIVERSITY CENTER FOUNDATION, INC.
 MARSHFILED, WI
 SCHOLARSHIP FUND UWC-MARSHFIELD/WOOD COUNTY
 CNS MARSH STUDENT AFFAIRS FELL & SCH (133-P449)

7,750.00

TOTAL CENTERS

99,588.32

MISCELLANEOUS RESEARCH STUDENT AID 12,901.32 78,937.00 7,750.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1.	WI DEPT OF HEALTH & SOCIAL SEVICES MADISON, WI PRIME CONTRACTOR WITH EPA IDENTIFICATION AND EVALUATION OF HIGH RAD POTENTIAL AREAS FOR THE PERIOD O4-26-91 THROUGH O4-25-92 AWARD # AGR DTD 07-02-91 EXT G&NH S WIS GEDL&NAT HST W G&N HIST		38,600.00
2.	LACROSSE, WI WISCONSIN HUMANITIES COMMITTEE REGRANTS A GENERAL SUPPORT	AND (133-E982)	1,400.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WHA RADIO ARTS PROGRAMMING EXT TELCOM WHA RADIO	(133-N298)	5,000.00
4.	MULTIPLE DONORS MILWAUKEE COUNTY PROJECTS EXT COOP E CO&AREA OFC-S E CO OFC-S E	(133-Q022)	202.00
5.	MIDDLETON, CITY OF MIDDLETON, WI CONSTRUCTING POTENTIOMETRIC AND WATER-TAR FOR THE UPPER BLACK EARTH CREEK WATERSHEE EXT G&NH S WIS GEOL&NAT HST W G&N HIST	D	2,000.00
6.	BUFFALO COUNTY ALMA, WI COUNTY SUPPORT FOR AGRICULTURE AGENT FOR PERIOD 01-01-91 THRU 06-30-91 EXT COOP E CO&AREA OFC-WEST CO OFC-WES		8,029.00
7.	DIVISION OF HEALTH MADISON, WI VITAL STATISTICS PROJECT FOR THE PERIOD 07-01-91 THRU 06-30-92	(133-5537)	42,325.00
8.	BUFFALO COUNTY ALMA, WI COUNTY SUPPORT FOR 4-H AND YOUTH AGENT FOR THE PERIOD 01-01-91 THRU 06-30-91 EXT COOP E CO&AREA OFC-WEST CO OFC-WES		6,933.00
9.	WISCONSIN PUBLIC RADIO ASSOCIATION MADISON, WI WISCONSIN PUBLIC RADIO ASSOCIATION (WPAA STAFF SUPPORT FOR FY 92 EXT TELCOM WHA RADIO) (133- S 563)	24,670.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

10. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
WISCONSIN PUBLIC RADIO ASSOCIATION (WPRA)
PROGRAMMING SUPPORT FOR FY 92
EXT TELCOM WHA RADIO

(133-\$564) 104,312.00

11. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
PRELIMINARY COMPARISON OF A DISCRETE FRACTURE
MODEL WITH A CONTINUUM MODEL FOR GROUNDWATER
MOVEMENT IN FRACTURED DOLOMITE FOR THE PERIOD
07-10-91 THRU 06-30-92
AWARD # NRB 96011

EXT G&NH S WIS GEOL&NAT HST W G&N HIST (133-S763) 8,880.00

12. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
EVALUATION OF NURE HYDROGEOCHEMICAL DATA FOR USE
IN WISCONSIN GROUNDWATER STUDIES FOR THE PERIOD
07-10-91 THRU 06-30-92
AWARD # NRB 96012
EXT. CONT. S. WISCONSIN AT HEIL W. CONT. HIST. (123-57)

EXT G&NH S WIS GEDL&NAT HST W G&N HIST (133-S764) 14,760.00

13. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
DISTRIBUTION OF RADIONUCLIDES IN WISCONSIN
GROUNDWATER FOR THE PERIOD 07-10-91 THRU
06-30-92
AWARD # NRB 96013

EXT G&NH S WIS GEDL&NAT HST W G&N HIST (133-S765) 5,000.00

14. WISCONSIN MANUFACTURERS & COMMERCE
MADISON, WI
NARRATIVE DESCRIPTION OF WISCONSIN METALLIC
MINERAL REGULATORY FRAMEWORK
EXT G&NH S WIS GEOL&NAT HST W G&N HIST (133-S766)

(133-5766) 4.898.32

15. WISCONSIN PUBLIC BROADCASTING FOUNDATION
MADISON, WI
PROGRAM UNDERWRITING - FY92
EXT TELCOM WHA TELEVISION (133-57)

(133-5780) 105,081.00

MISCELLANEOUS

1. WISCONSIN HUMANITIES COMMITTEE (EXT)
EXT GEA SV W HUMANITIES COM (TRUST)

300.00 WGBH EDUCATIONAL FOUNDATION
BOSTON, MA
600.00 UW LA CROSSE FOUNDATION
LA CROSSE, WI

900.00

TOTAL EXTENSION

372,990.32

EXTENSION AND PUBLIC SERVICE MISCELLANEOUS

372,090.32 900.00 AUGUST 9, 1991
GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 06-22-91 THROUGH 07-19-91

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY, PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
SYSTEM ADMINISTRATION	-0-	-0-	-O-	-0-	-O-	-0-	-0-	-0-	-0-
CENTERS	-0-	-0-	-0-	12,901	- O -	78,937	7,750	-0-	99,588
· EAU CLAIRE	184,040	285,776	-0-	-0-	113,552	38,380	50,420	-0-	672,168
EXTENSION	372,090	-0-	-0-	900	0-	-0-	-0-	-0-	372,990
GREEN BAY	-0-	-0-	-0-	94,834	-0-	6,291	34,925	-0-	136,050
LA CROSSE	-0-	-0-	-o-	-0-	-0-	-o-	-0-	-0-	-0-
MADISON	157,430	2,292,867	164,454	2,363,217	-0-	38,241,793	546,205	5,000	43,770,966
MILWAUKEE	51,832	466,018	-0-	197,451	-0-	1,742,350	9,803	-0-	2,467,454
оѕнкоѕн	-0-	-0-	-0-	-0-	-0-	-0-	-o-	-0-	-0-
PARKSIDE	81,450	8,000	20	1,989	- O -	63,555	15,827	O-	170,841
PLATTEVILLE	-0-	16,863	-0-	30,843	-0-	-0-	-0-	-0-	47,706
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-o-	-0-	-0-	-0-
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	49,863	-0-	-0-	26,825	-O-	2,000	47,755	-0-	126,443
SUPERIOR	-0-	-0-	-0-	4,004	-O-	0-	-0-	-0-	4,004
WHITEWATER	14,604	19,367	-0-	32,379	-o-	24,000	680	-0-	91,030
				•					
TOTAL AUG 1991	911,309	3,088,890	164,474	2,765,342	113,552	40,197,307	713,365	5,000	47,959,240
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-O-	-0-
GRAND TOTAL	911,309	3,088,890	164,474	2,765,342	113,552	40,197,307	713,365	5,000	47,959,240
TOTAL AUG 1990	1,524,518	4,799,153	365,300	2,763,220	2,106,801	31,250,885	1,708,069	48,955	44,566,902
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0	-0-	-0-
GRAND TOTAL	1,524,518	4,799,153	365,300	2,763,220	2,106,801	31,250,885	1,708,069	48,955	44,566,902
FEDERAL TOTAL AUG 1991	242 207	2 400 408	75 000	87,236	113,552	29,648,951	47,955	-0-	32,776,089
PREVIOUSLY REPORTED	313,287	2,490,108	75,000 -0-	-0-	-0-	-0-	-0-	-0-	-0-
	-0-	-0-		_					
FEDERAL GRAND TOTAL	313,287	2,490,108	75,000	87,236	113,552	29,648,951	47,955	-0-	32,776,089
FEDERAL TOTAL AUG 1990	911,468	4,234,499	-0-	408,859	732,601	25,692,307	1,070,971	-0-	33,050,705
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	0-	-0-
FEDERAL GRAND TOTAL	911,468	4,234,499	-0-	408,859	732,601	25,692,307	1,070,971	-0-	33,050,705

MINUTES OF THE EXECUTIVE COMMITTEE MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Held by telephone conference Originating from Room 1920 Van Hise Hall 1220 Linden Drive Madison, Wisconsin 608/263-2536

> Tuesday, August 6, 1991 12:30 p.m.

- President Lyon presiding -

PRESENT: Regent President Lyon, Regent Vice President Nicholas, Regent Gelatt, Regent Gundersen, Regent Schilling, Regent Steil and Regent Hirsch

UNABLE TO ATTEND: Regent Grover

Upon motion by Regent Gundersen

seconded by Regent Nicholas, the following Resolution was adopted ananimously:

Resolution 1:

That the 1991-92 Minnesota reciprocity fees, be Red, I, EX A

The following resolution was adopted unanimously, upon motion by Regent Steil, seconded by Regent Schilling:

That the 1991-92 operating budget allocations $\rightarrow e \rightarrow R_{\text{ad}}$, $\stackrel{2}{=}$, $\stackrel{L}{=}$ $\stackrel{L}{\wedge}$ approved; and that the Acting President of the University of Wisconsin System be authorized to adjust academic tuition and make necessary budget and accounting changes to reflect the Governor's vetoes.

p.m. it was moved by Regent Schilling and seconded by Regent Gelatt that the Committee recess into closed session, as permitted by s. 19.85(1)(c), Wis. Stats., for action on salary adjustments for officials in Executive Pay Plan and for faculty and staff with salaries above the maximum of Group 6 of the Executive Pay Plan.

The motion was adopted on a unanimous roll-call vote, with Regents Lyon, Nicholas, Gelatt, Gundersen, Schilling, Steil and Hirsch voting in the affirmative.

No action on salary adjustments was taken. It was agreed that a meeting would be scheduled for August 19, 1991, at which additional information would be provided.

The meeting was adjourned at 1:40 p.m.

Midith A. Temby

Secretary

August 15, 1991

MINUTES OF THE EXECUTIVE COMMITTEE MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Held by telephone conference Originating from Room 1720 Van Hise Hall 1220 Linden Drive Madison, Wisconsin 608/262-2323

> Monday, August 19, 1991 2:00 p.m.

- President Lyon presiding -

Executive Committee members participating: Regent President Lyon (Chair), Regent Grover, Regent Gundersen, and Regent Steil

Executive Committee members not participating: Regent Vice President Nicholas, Regent Gelatt and Regent Schilling

Upon motion by Regent Gundersen, seconded by Regent Steil, the minutes of the August 6, 1991, meeting of the Executive Committee were approved as distributed.

President of Scarch Committee Committee of the Executive Committee were approved as distributed.

The following resolution was adopted unanimously, upon motion by Regent Grover, seconded by Regent Steil:

Search of provided in the Executive Committee were approved as distributed.

The following resolution was adopted unanimously, upon motion by Regent B. B. B.

Resolution 1:

That, upon the recommendation of the President of the Board of Regents of the University of Wisconsin System, the payment of expenses incurred in the search and screen process for selecting a new System President be split funded between general program operations funds and trust funds. That expenses associated with the employment of an Executive Director and related expenses be paid from earnings of the Mary J. Eichelberger Trust (Account #0138) and the Tripp Fund (Account #0870). All other expenses shall be paid from general program operations funds.

It was moved by Regent Lyon that the Committee recess into closed session, as permitted by s. 19.85(1)(c), Wis. Stats., for action on salary adjustments for officials in the Executive Pay Plan and for faculty and staff with salaries above the maximum of Group 6 of the Executive Pay Plan. The motion was adopted on a unanimous roll call vote, with Regent Lyon, Regent Grover, Regent Gundersen and Regent Steil voting in the affirmative.

Board of Regents Executive Committee Meeting Minutes 8/19/91

Compensation— Repression, the Committee adopted the following resolution:

Resolution 2: The 1991-92 salary adjustments be approved as listed in Schedules for university officials in the state Executive Pay Plan and in Schedules B and for faculty and academic staff whose salaries will be above the maximum of Group 6 of the Executive Pay Plan, Res. 2, EX B

The meeting was adjourned at 2:40 p.m.

Judith A. Temby Secretary

August 28, 1991

3175X

N. STATEWIDE:

- 1. 1989-91 PCB Removal for UW-Madison (8808-48):
 - a) PCB Conteminated Electrical Equipment Removal: \$ 537,311
 Dynex Industries; St. Paul, MN

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

A. UW-RIVER FALLS:

- 1. 1987-89 Hagestad Student Center Addition and Remodeling (8709-23):
 - a) Change Order No. HC-04:

\$ 77,417

III REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)

A. On the signature of the UW-Eau Claire Chancellor, Reciprocal easement was entered into with M&I Community State Bank on July 1991. This easement was requested by the City of Eau Claire so that they may complete a bike trail immediately south of the University and bank property. The University gave the bank a permanent easement to be utilized for the purpose of Vehicular parking. The bank gave the University a permanent easement for ingress and egress to the property and facilities of the University.

I reduction Music Gammal Optional 7/1/41-6/32/42, Nonfew Gammal Optional Advanced Gammal

B. An Annual Agreement has been signed between Associated Production Music (APM) and the University of Wisconsin System (University) for the period July 1, 1991 and ending June 30, 1992. The agreement does hereby grant to the University for a period of one year the nonexclusive right of synchronization for music which comes under the representation of APM.

Cond Alerress agreement for acceptance of

C. UW-Madison Assistant Vice Chancellor for Business Services, has signed on behalf of the Board of Regents a Merchant Services Agreement with Discover Card Services, Inc. which allows UW-Madison to accept the Discover credit card for sales on campus, Montpers.

D. University of Wisconsin Press Agreements:

Jean Marie Allman The Quills of the Porcupine: The National

Liberation Movement and Asante's Struggle for

Self-Determination, 1954-1957

Jerold W. Apps Breweries of Wisconsin

Alan Dundes The Evil Eye: A Folklore Casebook

Steve W. Fuller Philosophy, Rhetoric, and the End of Knowledge