

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 7, 1990. 1990

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

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

September 7, 1990

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

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, September 7, 1990 9:00 a.m.

- President Lyon presiding -

PRESENT: Regents Davis, Doughty Luckhardt, Dreyfus, Flores, Gelatt

Gundersen, Hassett, Krutsch, Lyon, Nicholas, Schilling, Steil,

Vattendahl, Vos, and Weinstein

Lassett, Regent Paul - Welcomed as new Laguet as VTAE President

Welcome to Regent Hassett

Regent President Lyon welcomed Paul Hassett, who had been elected President of the State VTAE Board on August 29 and who also had served on the Board of Regents from 1986-1988 as President of the VTAE Board. For many years, Regent Hassett was President of the Wisconsin Manufacturer's and Commerce, after which he became a consultant to the organization. He is to serve on the Regent Education Committee.

Approval of Minutes

Upon motion by Regent Schilling, seconded by Regent Vos, the minutes of the July 13, 1990, meeting were approved as distributed.

REPORT OF THE PRESIDENT OF THE BOARD

En Report of the President of the VTAE Board of planning NTAE creditary program to allow high saked 16- year-less to sur NTAE creditary Supplementing his written report, Regent Hassett emphasized the importance of the proposed program which would allow every person who is 16 years or older to attend VTAE schools and earn credit for vocational programs while in high school. This concept, which was endorsed by all 16 VTAE districts, is intended to help employers get an early start in training prospective employees and to sustain interest in education among non-college-bound students. Regent Hassett hoped that UW and VTAE staff would work together to explain what each system offers.

Report of the Higher Educational Aids Board, p, 2

Regent President Lyon called attention to the written report of the July 20, 1990, meeting of the Higher Educational Aids Board.

1 Hop - Council of Trustees - Report on Hospital audit resolution by Council on funding depreciation policy, statistical + prairies reports,

Report of the Council of Trustees, UW Hospital and Clinics

Reporting on the previous day's meeting, Regent Flores, Chair, noted that the Council first welcomed Dr. Lewis Chosy, the new president of the University Hospital medical staff.

The Council received a report from Peat Marwick, certified public accountant, which conducted an independent financial audit of the hospital for fiscal year 1989-90. The auditors found the hospital's financial and accounting systems to be sound and advised the Council about several matters related to the hospital's financial operations.

On the matter of funded depreciation, the auditors advised updating the policy for accumulating cash to plan for capital asset and equipment expenditures by reaffirming a resolution adopted by the Council in September 1979 in response to a motion by the Joint Finance Committee. The resolution adopted the previous day by the Council reads as follows:

'Whereas the Council of Trustees recognizes the benefits of adopting a policy of funding depreciation, the Council of Trustees reaffirms adoption of its policy of funding depreciation to accumulate funds for future plant expansion and replacement and acquisition of equipment. The funding goal shall equal the depreciation reserve. Transactions in the funded depreciation account will be reported to the Council of Trustees at least annually for review and acceptance."

Only in the last several years had it been possible to set aside money for a depreciation account. In view of the auditors' recommendations, it was considered important to attempt again to supply this fund. The process for Council review and approval of capital expenditures was to be discussed in detail at the November meeting.

The auditors recommended also that all restricted donations be routed through the hospital's fiscal department. Chairman Flores asked Superintendent Derson and Mr. Peter Christman, Director of Finance, to examine the issue and bring to the Council at a future meeting their suggestions for a method of treating restricted accounts within the hospital's financial statements. Currently, some of those restricted accounts are overseen by the Foundation rather than by the hospital itself.

There had been a 7.2 percent increase in overall admissions in July and August and a corresponding increase of 2.1 percent in patient days, thus offsetting a reduction of 4.7 percent in average length of stay for the two-month period. Mr. Derzon also summarized statistical and financial indicators for the year ended June 30, noting that clinical activity generally exceeded that of the previous year. Outpatient visits increased almost 3 percent. The increased clinical activity, coupled with lower-than-expected bad debts, charity allowances and contractual allowances on Medicare and Medicaid, contributed to a favorable financial year.

Mr. Derzon reported also that preparations were being made for the September 19-21 survey to be conducted by the Joint Commission on Accreditation of Healthcare Organizations. A year ago, the UW Hospital was listed as one of the top 60 university hospitals in the country. It also was reported that the hospital this summer affiliated with Divine Savior Hospital in Portage, and that another affiliation is being planned with Mauston.

As required biennially, a subcommittee reviewed Council bylaws. Several recommendations were adopted by the Council and were to be brought to the Board in November.

Archolas, Rogent Blech - To appear on "weel that week" TV pergram, p. 3

National Television Appearance of Vice President Nicholas

Regent President Lyon reported that Regent Vice President Nicholas was to be the featured guest of Louis Rukeyser on an upcoming segment of "Wall Street Week." In reporting this appearance, The Milwaukee Journal observed that Regent Nicholas is one of the most successful mutual fund managers in the country.

Campus Visits - Llanks pom Pres. Lyon to all involved in resito, p, 3

Regent President Lyon thanked the Regents, Chancellors, President Shaw, Vice President Bornstein and Associate Vice President Ward for the excellent cooperation and efforts extended by all in arranging for the campus visits scheduled during the next two months. The visits were intended to provide unique opportunities for members of the Board to become better acquainted with the goals and needs of the institutions in preparation for biennial budget deliberations.

Board of Regents Meeting Minutes 9/7/90

Signing of Petition for Referendum on Annexation of Town of Madison to City of Medison, p. 4

Oty 4 - (Same)
At the June meeting, the Board had adopted a resolution authorizing the President of the Board to sign a petition for a referendum on annexation of the Town of Madison to the City of Madison, once the number of elector signatures required by statute had been collected -- that requirement being 20 percent of the number who voted in the last gubernatorial election. Regent President Lyon reported that he had been notified by counsel for the petition circulators that the requisite number of signatures had been obtained, and he then signed the petition as directed by the June resolution. By taking that action, the Board had been responsive to the request that it facilitate holding of a referendum.

ref) Blog & Rand - (same)

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Nonpersonnel Actions/Informational Items

Upon motion by Regent Vos, seconded by Regent Davis, the following resolution was adopted by the Board of Regents:

Resolution 5574: 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.

1 (2) Women Presentation on the UW System Women's Studies Consortium $\rho \rho 4 - G$

Explaining that the explosion of research on women's experience/women's studies has been a major factor of change in teaching and scholarship over the past several decades, President Shaw said that with women's studies programs at the institutions, the UW System has been recognized as a national leader in the field for a long time. Since 1975, the UW System Women's Studies Consortium has served as a formal network for women studies departments. Focusing on collaborative initiatives and instruction, library resource development, research and outreach, the Consortium has become known as a pioneer inter-institutional model of educational innovation. It has enhanced the System's national prominence by helping to fulfill the central goals of the mission of the university and has led to the continued growth and development of education for and about women in the State of Wisconsin. It is one of the most cost-effective units, with investment dollars yielding many returns, such as donations of private funds and volunteer workers.

(XII) Required Presentations (Same)

In introducing Dr. Jacqueline Ross, Interim Director of the Consortium, President Shaw stated that she was a founder and director for ten years of the women's studies program at UW-Platteville. She has published and

V (Xref) Beadenie Pergeens - (same)

presented papers nationally and internationally on women in the criminal justice system. For the past ten years, she also has worked as an administrator at the UW Centers and has been an instrumental force in the development of the Consortium.

Dr. Ross explained that the Consortium consists of the 14 campus-based and UW-Extension women's studies programs which have worked together since 1975. In 1989, it evolved into a formal network resulting from the requests by campus women's studies facilities, self-study and external evaluations. Dr. Ross then was appointed half-time Interim Director, and an Executive Committee was named. Work has continued on collaborative initiatives among departments, programs, research centers and scholars.

The major goal of the Consortium is to promote better education for, by, and about women, in order to prepare both women and men students for a more competitive world in the future resulting from major changes taking place which affect women's work, education and the role of higher education in particular.

Citing specific statistics, Dr. Ross said that by the year 2000, the majority of women will be working, with two thirds of the new entrants into the work force being women. Currently, one third of the women are in female-dominated jobs, representing little change from the situation in the 1960s. Women's wages have risen very little in relation to men's. In Wisconsin, for example, women with college degrees working full time earn an average annual salary slightly more than half of their male counterparts.

The percentage of women attending the university has increased, but women, by and large, continue to elect traditionally female fields of study. For example, only 12 percent of the engineering and 19 percent of the computer science undergraduates are women. This is due in part to societal expectations of women, the lack of role models in these departments, and the failure of the curriculum to adequately reflect women's concerns. The field of women's studies addresses these concerns.

Women's studies can be defined as "an expanding field of interdisciplinary scholarly inquiries." It focuses on women and women's experience and covers nearly the entire range of academic disciplines—from politics, to literature, to economics and science. Examples of courses taught systemwide include "Women and the Family," "Women and Health," and "Mass Media and the Sexes." A basic purpose of women's studies is to examine the roots of the problems women and men face in society and to create an awareness among students, enabling them to change themselves in positive ways.

Dr. Ross explained some ways in which the Consortium goals were focusing on collaborative solutions to today's problems. There were 18 campuses participating in the Consortium's Women and Science program which attracted over 2,000 middle and high school women, including minority women, to programs intended to interest them in science education and careers. Talks by distinguished women scientists highlighted these programs, which also included such activities as career seminars, tours of labs, and hands—on demonstrations.

A unique systemwide outreach program on women and the Wisconsin economy, sponsored by a grant from UW-Extension, will be undertaken this year, called "Self-Sufficiency for Women; Prosperity for All." It will develop programs throughout the state that address the entire situation of women in society—from education and career training to health care and family issues. Dr. Elizabeth Hirsch is coordinator of this new outreach project.

Dr. Ross announced also development of a curricular reform program which will promote the inclusion of gender issues throughout the university curriculum.

There is also an initiative to promote exchange programs with women in the Soviet Union who want to introduce women's studies into their country. Their first visit to the Consortium will take place in the fall of 1991.

Other Consortium activities include an audio-visual collection, conferences, publications and research. As a Consortium, it is the intent to pursue external funding to help support this project.

Concluding her presentation, Dr. Ross said: "Thus, we see the Consortium as providing significant support to the UW's efforts at bringing together female and male faculty from throughout the UW System to provide gender equity for women, and this way we will help to prepare our students, both women and men, to meet the challenges of the 1990s." Noting that the Consortium office is located in the central office of the UW Centers, she then introduced Dr. Audrey Roberts, Women's Studies Chair at UW-Whitewater, and Susan Searing, UW System Women's Studies Librarian.

In reply to a question by Regent Krutsch about what is meant by promoting the inclusion of gender issues throughout the university curriculum and how the Consortium can do this, Dr. Ross gave the example of a System program called "Women of Color Project," which was funded by a Ford Foundation grant to UW-Madison. Involving many other campuses in the System, it resulted in a series of seminars where distinguished minority speakers addressed the Consortium faculty. Those faculty members now are joining with other faculty to include material about minority women in a wide variety of courses throughout the curriculum. Another example would be in the sciences, where the Consortium has a "Women and the Sciences" initiative to oversee inclusion of gender materials in introductory science courses.

Responding to Regent Krutsch's further question about the meaning of material about gender in introductory science courses, Dr. Ross illustrated that in biology courses, for instance, they were ensuring that the role of women and women's bodies are adequately included and that information is properly noted about women who have been biologists and who have distinguished themselves in their field.

Regent President Lyon and System President Shaw both thanked Professor Ross for this informative presentation on women's studies.

Governtulations to UN-Extension - Selected to be

Announcing that the outstanding abilities of UW-Extension recently were recognized by three national programs, President Shaw noted first that UW-Extension will be the center of the National Rural Development Institute and will receive a half million dellars in federal funding to train key federal agency officials and rural development councils in all of the 50 states. This was a unique accomplishment and an acknowledgment of UW Extension's expertise in training and rural development.

Second, UW-Extension had been selected as the host institution for a new National Extension Administrative Development Program which will train current and promising future extension leaders at all levels throughout the country.

Third, UW-Extension was to host the quarterly meeting of the National Small Business Development Centers Advisory Board, Wisconsin was chosen because of its highly successful Small Business Development Center.

SAT/ACT Test Results p, >

Reporting that Wisconsin high school students continue to score well above the national averages, President Shaw noted the average ACT composite score of the Wisconsin 1989 high school graduates was 20.1, compared to the 18.6 national score. New freshmen at UW institutions averaged 20.7, two points above the national average. On the 1990 SAT, Wisconsin students also score significantly higher in mathematics and in verbal aptitude than the national average.

However, national average performance in these tests had not been improving in recent years. SAT mathematics scores for the nation had held steady over the past three years, while verbal aptitude scores had fallen for the fourth year in a row.

Findings reported recently by the College Board emphasized the importance of good high school preparation for high performance on these tests. Nationally, 40 percent of the 1990 SAT takers had studied more than 20 academic courses in high school, and these students averaged about 50 points higher than the national average on both verbal and mathematics aptitude tests. This was true also in Wisconsin, where 57 percent of the test takers reported 20 or more years of academic courses, with an average score 84 points higher in verbal aptitude and 100 points higher in mathematics, when compared to the national averages.

President Shaw had written a letter to the editors of all Wisconsin newspapers emphasizing to students and parents the importance of giving highest priority to studies.

Board of Regents Meeting Minutes 9/7/90

VW Syrlin Camerishate Welcone To

Welcome to New Staff/Visitor Welcome to New Staff/Visitor

> - President Shaw introduced and welcomed Maureen Quinn, the new System Assistant Vice President for Information Services, replacing Harvey Breuscher. Maureen joined the staff in July after having served as the corporate and government communications officer for the Wisconsin office of the Automobile Association of America.

Inden - Welcome to risita from,
Second, he welcomed a special international guest, Mrs. Barbara Anderson, who is a personal assistant to the Vice Chancellor of the University of London and the administrative officer for public relations at exchange program.

She is visiting as part of a continuing international

exchange program.

She is visiting as part of a continuing international

she it sor, Dr. Marjorie - Wilemed as Vice Cham, Vu-Eau Clause as of 7/1/90, p. 8

Third, President Shaw introduced Dr. Marjorie Smeltsor, who had taken office as Vice Chancellor of UW-Eau Claire on July 1. Formerly Dean at Ball

State University, Dr. Smeltsor holds a Ph.D. in English from UW-Madison.

Chancellors - Dr. marjorie Sneltson, Vice Chan, WW-Ear Claire, 7/1/90, welcomed, P. &

ww-Ear Claire - Staff - 11 " welcomed to Board as Vice Chan, effective 7/1/90,

P. 8

Preliminary Enrollment Reports, P, 8

Enrollment - President Shaw

Noting that enrollment reports were not yet final, President Shaw reported that preliminary figures showed a 1300-1600 student reduction in enrollment over the previous fall, which would be 700-1000 students short of the overall four-year goal for enrollment reduction.

REPORT OF THE EDUCATION COMMITTEE

Regent Davis, Vice Chair, presented the Committee's report.

Consent Agenda Items

Regent Davis presented Resolutions 5575 through 5588 which had been approved unanimously by the Education Committee as consent agenda items and moved their adoption by the Board of Regents. There being no Regent request to remove any resolutions from the consent agenda, the motion was seconded by Regent Weinstein and carried unanimously.

Beadenie Legane

Five-Year Review: B.S. Computer Information Systems Program.

UN-Stevens Point, R 5575, p, 8

Resolution 5575: That, upon recommendation of the Chancellor of the University of Wisconsin-Stevens Point and the President of the University of Wisconsin System, the B.S. in Computer Information Systems be continued, with the understanding that it will be included within that institution's normal academic evaluation Leadernie Programs -

Five Year Review: B.A./B.S.. Information and Computing Science. W. Green Day, R 5576, P. 9

(Xref) vw-len Bay - (some, but drops "vw-Kreen Bay")

Resolution 5576: That, upon recommendation of the Chancellor of the University of Wisconsin-Green Bay and the President of the University of Wisconsin System, the B.S./B.A., Information and Computing Science be conditionally continued until the 1993-94 academic year. At that time, it will be reviewed again and, if deemed acceptable, be presented to the Education Committee for approval and placement into the normal institutional review cycle. By that time it is expected UW-Green Bay will be able to report that:

> the development of new course work specific to ICS, particularly in information structures, networks, and visual information systems, will have been completed and implemented, accompanied by the development of a new introductory course, and more integrative course work which will in turn have enabled the development of an interdisciplinary minor in ICS;

> the establishment of ICS as an independent department and organizational budgetary unit will have been completed, and the effect on faculty, program development, resource maintenance and acquisition assessed:

> a survey of students who drop from the major without completing the degree in ICS will have been completed to provide an understanding why the rate is so high;

the survey of former graduates regarding the quality and need for this program will be established as an ongoing activity:

a formal evaluation by an outside agent (e.g. the Institute for Learning Science at Northwestern University or the program in Information Sciences at the University of Pittsburgh), mutually agreed upon by System Administration and the University of Wisconsin-Green Bay, will have been completed.

UW-Oolhot-

Policy on Awarding Honorary Degrees. W. Cobbosh R 5577, p.8

Resolution 5577:

That, upon recommendation of the Chancellor of the University of Wisconsin-Oshkosh and the President of the University of Wisconsin System, the UW-Oshkosh Guidelines for Awarding Honorary Degrees be approved.

Policy on Awarding Honorary Degrees. W. Sau Claire R 5578, P.9 That, upon recommendation of the Chancellor of the University of Wisconsin-Eau Claire and the President of the University of Wisconsin System, the UW-Eau Claire Guidelines for Awarding Honorary Degrees be approved.

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Uw-Whitemater -

Policy on Awarding Honorary Degrees, UW Whitewater R5579, P.10

Resolution 5579:

That, upon recommendation of the Chancellor of the University of Wisconsin-Whitewater and the President of the University of Wisconsin System, the UW-Whitewater Guidelines for Awarding Honorary Degrees be approved.

Vw Eptension

IN Extension Divisional Name Changes from

Resolution 5580:

That, upon recommendation of the Chancellor of the University of Wisconsin Extension and the President of the University of Wisconsin System, and in accordance with policy guidelines contained in ACIS 1, the request of the Chancellor that the Division of General Extension be Tonamed the Division of Continuing Education Extension, University of Wisconsin Extension, and that the Division of Telecommunications he renamed the Division of Extension Communications, University of UW - Extension Wisconsin Extension, be approved.

(new)

Appointment of Maste Research Council - Eppointment of members

Resolution 5581:

That, upon recommendation of the President of the R SS 8). University of Wisconsin System, in conformance with p./0 1989 Wisconsin Act 335, wherein the University of Wisconsin System Board of Regents was directed to appoint a Solid Waste Research Council to advise the Board concerning the awarding of funds for research projects associated with the Solid Waste Experiment Centers program, the following individuals are hereby appointed to constitute the Solid Waste Research Council:

Institution Name UW-Green Bay Dr. Robert Wenger Dr. Paul Berthouex UW-Madison UW-Milwaukee Dr. Tarun Naik Dr. Thomas Herzing UW-Oshkosh UW-Platteville Dr. Max Anderson Dr. Robert Butler UW-River Falls UW-Stevens Point Dr. Aga Razvi UW-Stout Dr. Douglas Wikum UW-Whitewater Dr. Vay Rodman UW-Extension Dr. Patrick Walsh

Also, that the Solid Waste Research Council develop policies and procedures for reviewing and funding solid waste research projects; invite requests from all UW System campuses that have an interest in advancing projects and forward to the Board for approval those projects which the Council recommends for funding. In addition, the Solid Waste Research Council members are asked to provide the Board with guidance for the Solid Waste Experimental Centers Program and to promote collaboration in solid waste research.

Board of Regents Meeting Minutes 9/7/90 Butteringtime to Recruir.

Authorization to Recruit Dean. W Center-Rock County, R 5582, P. 1)

The Rock County - Ruthowpton to Average Wear, R 5582, P. 11

Resolution 5582: That, upon recommendation of the Chancellor of the University of Wisconsin Centers and the President of the University of Wisconsin System, the Chancellor be authorized to recruit for a Dean of the University of Wisconsin Center-Rock County.

Butternation to Recruit - Buth. to Recruit seruit Associate Professor or Professor, Law School, IN-Medicon, R5583, p. 11

Resolution 5583:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the Chancellor be authorized to recruit for an Associate Professor or Professor of Law, Law School, University of Wisconsin-Madison, at a recommended salary range (C\$70,000-C\$95,000) the top of which exceeds the Executive Salary Group 6 maximum.

- auth, to recruir Authorisation to Recsuit Chancellor. UW-La Crosse, R5584, P. II

elas - coane Resolution 5584: That, upon recommendation of the President of the University of Wisconsin System, the Board of Regents approves the Request for Authorization of Recruit for a Chancellor of the University of Wisconsin-La Crosse.

time to Deseut - Out. To receive

Authorization to Recruit Chancellor, UW-Whitewater, R55-85, P. II

Resolution 5585: That, upon recommendation of the recommendation of the substantial University of Wisconsin System, the Board of Regents recruit Chancella approves the Request for Authorization of Recruit for Research Pill a Chancellor of the University of Wisconsin Whitewater.

Named Professor, UN-Madison

Resolution 5586:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Nancy L. Diekelmann, Professor, School of Nursing, many University of Wisconsin-Madison, he changed to Helen Denne Schulte Professor of Nursing, School of Nursing, University of Wisconsin Madison, offective immediately UW-Madvair, R5-586, p.11

I Professor alig Professor, UN-Madison

Resolution 5587:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Marilyn T. Oberst, Brofessor, School of Nursing name University of Wisconsin-Madison, be changed to Helen Denne Schulte Professor of Nursing, School of Nursing, University of Wisconsin-Madison, effective immediately UW-Hadeson, R 5587, p. 11

Board of Regents Meeting Minutes 9/7/90 - 12 V Sropera Distinguished Professor, UW-Madison Resolution 5588: \ That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of William J. Hill Professor of Industrial Engineering and Director of the Center for Quality and Productivity Improvement, College of Ingineering, University of Wisconsin Medison, he changed to Wisconsin Distinguished Professor of Industrial الصعب Engineering and Director of the Center for Quality and Productivity Improvement, College of Engineering, Waiversity of Wisconsin Madison, effective R 5588, P. 12 immediately. Appointment of Special Regent Committees for UW-La Crosse and UW-Whitewater Chancellors p, 12 Regent President Lyon announced the membership of Special Regent Committees for the UW-La Crosse and UW-Whitewater chancellorships. Special Regent Committee for UW-La Crosse Chancellor Regent Gundersen (Chair) Regent Gelatt Regent Hassett Recent Krutsch Regent Vattendahl, Regent Lyon (ex officio), Regent Nicholas (ex officio), Special Regent Committee for UW-Whitewater Chancellor -Regent Dreyfus (Chair), Regent Doughty Luckhardt Regent Flores, Regent Vos, Regent Weinstein, Regent Lyon (ex officio) Domanla y tracembery Regent Nicholas (ex officio) Report of the Acting Vice President Reput on - Credit butreach for Teachers

Acting Vice President Beaver reported to the Education Committee on UW Extension credit outreach for elementary and secondary school teachers. This report was given in response to questions raised by Regent President Lyon concerning UW System efforts related to credit outreach programs for teachers.

In discussion, Regents asked whether the information in the report was responsive to the questions which were raised: (1) Is the University System meeting the curricular needs of the elementary and secondary teachers, whether through on-campus credit instruction or credit and non-credit outreach courses and programs? (2) Are the efforts of the various universities coordinated to meet client needs? (3) Is there a problem in this area with respect to meeting demand for courses? It was suggested that a survey of teachers be taken to identify whether needs are being met.

National Science Foundation Grant

The Education Committee was informed that the National Science
Foundation has awarded a continuation grant of \$455,862 to the UW System
Administration/DPI cooperative project: 'The Wisconsin Science Education
Service Centers Network," The grant is part of the NSF's Teacher
Enhancement Program in the Division of Science and Engineering Education.
Centers are located at UW-Green Bay, UW-La Crosse, UW-Milwaukee,
UW-Parkside, UW-Platteville, UW-Stevens Point and UW-Superior.

The total amount awarded by the NSF for the five years of the project (1986-91) is now slightly under \$2 million, which is one of the largest teacher enhancement awards granted by the National Science Foundation.

teacher enhancement awards granted by the National Science Foundation.

Undergraduate Education — Reperts number graduate education to be presented with a series of informational reports on undergraduate education beginning in October. These reports will lay out the steps the System has already taken in this area, describe additional initiatives that campuses have taken to improve undergraduate education, and identify the remaining items that need additional attention as part of the agenda for the 1990s.

In addition, the October report will summarize several recent national reports, including Campus Life: In Search of Community and College: The Undergraduate Experience in America by Ernest Boyer and the "Seven Principles of Good Practice in Undergraduate Education" from The Wingspread Journal. These reports will culminate in a discussion of possible future initiatives in this area.

Strategie Planning - Report on Strategie Planning in Jeacher Education received, pp V13-14

President Shaw presented to the Education Committee his report on strategic planning for teacher education, which included a description of the strategic planning process, the report and recommendations of the steering committee, and the President's proposed guidelines developed on the basis of those recommendations. Also appearing before the Committee were Robert L. Bauer, Dean of Professional Studies at UW-Green Bay, who chaired the steering committee, along with members of the committee.

The Education Committee then had a thorough discussion of the report, resulting in the following suggestions and conclusions: (1) recommendation for an urban training center should be more focused and should build on the UW-Milwaukee program; (2) teachers should be sensitized to the needs of non-college bound students, with expanded teacher awareness of career options and skill requisites of non-college programs; (3) the relationship

Man Card

of VTAE to the secondary sector should be more fully considered; (4) there is need for flexibility at the campus level, with concomitant need for a better grasp and measure of the outcomes. Also discussed was whether an annual report should be required.

The guidelines, taking into consideration points raised in the discussion, will be reviewed for revisions and returned to the Board for recommended adoption.

Cablemes Prygams — Initial review for

New Program Plans

Regent Davis reported that the Committee conducted an initial review of authorizations to plan two new programs: (1) M.S. in Business with a major in Distribution Management, W-Madison; and (2) B.S. in Materials Science and Engineering, UW-Madison, Science

The programs will be brought before the Committee next month for action and review by the full Board.

Implementation of UWS 17. Wis. Admin. Code

The Committee received, for information purposes, the first quarterly

Regent Weinstein pointed out the following corrections to the preliminary minutes of the Education Committee: page 3, line 26, quality of education should be changed to quality of instruction. Page 7, Item 8 should indicate that the Committee was generally satisfied with the way UWS 17 is being enforced at the campus level and is not recommending any language change at this time.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

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

report on the implementation of UWS 17, Wis. Admin. Code.

Consent Agenda Items

The following resolutions, which were approved unanimously by the Business and Finance Committee, were presented as consent agenda items for action as a single unit by the Board of Regents.

With respect to Resolution 5589, Regent Gelatt explained the decline in student aid support as being the result of a change in the federal authorization methodology for Pell grants. By the end of the school year, the effect was expected to be minimal. Also on page 90 of the September report, there was a \$1 million overstatement of an award to UW-Whitewater. This mistake was to be corrected in next month's report.

The Lawrence C. Wheeting bequest (Resolution 5590) was amended to institute a new policy enacted by the Business and Finance Committee, restricting quasi-endowments over \$50,000 so that only the income may be expended.

Upon motion by Regent Gelatt, seconded by Regent Nicholas, Resolutions 5589 through 5591 were adopted by the Board of Regents, with Regent Davis abstaining from the vote on Resolution 5589.

Approval of Gifts, Grants and Contracts

Resolution 5589:

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

Bequesta -

Request of Lawrence C. Wheeting, R 5590, p.15

Resolution 5590:

That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of UW-Madison, the bequest of the late Lawrence C. Wheeting, Seattle, Washington be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Will on the condition that only income be expended; and that the Trust Officer or Assistant Trust Officers be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of UW-Madison.

(Lawrence C. Wheeting's Will stated the following:

C. One-fourth (1/4) of the rest, residue and remainder of my estate I hereby give, devise and bequeath unto the UNIVERSITY OF WISCONSIN, of Madison, Wisconsin.

Lawrence C. Wheeting received a Ph.D. in Agriculture from UW-Madison in 1928. The amount of the bequest is approximately \$100,000.00.)

Transmittal of Report on Base Salary Adjustments to Recognize Competitive Factors, R 5591, P.15

Resolution 5591:

That, upon the recommendation of the President of the University of Wisconsin System, the Report on 1989-90 Base Salary Adjustments to Recognize Competitive Factors Required by Section 36.09(1)(j). Wisconsin Statutes, be accepted for transmittal to State Officials.

new? We

Board of Regents Meeting Minutes 9/7/90

Breliminary Report on Tuition Bistory and Issues

Noting the request by a number of Regents at the July meeting for review of UW System tuition policies, Regent Gelatt summarized the report made the previous day with regard to the time frame for decision making. Executive Vice President Lyall indicated that in November the Board will take action on the 1991-93 biennial budget, which will prepose the total amount of revenue to be raised from tuition. Actual tuition rates will be set in July 1991. A reasonable sharing of costs between students and the state requires a judgment as to the percentage of benefits flowing to the student and the percentage flowing to the society at large. The average share of instructional cost borne by all categories of students—undergraduates, graduates and professionals—has increased from 28 to 35 percent over the past 20 years.

Dr. Lyall outlined nine possible tuition-setting policies which fall into two basic categories: fees based on some percentage share of costs—which is the currently-used method, or fees based on some formula unrelated to actual instruction cost. She indicated that the formula-based approach appears to be easier to implement than it actually is. Most of those institutions using formula-based approaches tend not to actually follow the formula. She noted also that because 73 percent of all UW students are resident undergraduates, attempts to lessen the tuition burden on those students would require significant increases to the other much smaller categories of students, unless additional GPR is contributed.

Gloria Toivola, of TAUWP, and Brenda Leahy, of United Council, also addressed the Committee on the topic of tuition.

In discussion at the Board meeting, Regent Weinstein noted his previous request for information on MBA tuition as compared to Law School tuition and to MBA tuition at peer institutions.

Review of Policy Statement on Quasi-Endowments, pp 16-17

In response to a request by the Business and Finance Committee, System Administration had reviewed the Regents' ability to restrict the expenditure of principal of quasi-endowments. It was determined that restrictions could be placed on expending principal as long as to do so would not be contrary to donor intent.

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After discussion, the Committee endorsed a practice which specifies that, in the absence of donor language, all new quasi-endowments would be identified as designated endowments. Only the income from the trust would be available for expenditure in accordance with the terms of the trust agreement. A formal process for an exception to the policy was also established. In addition, the Committee asked System Administration to develop a resolution to be presented at the October meeting which would make this practice Regent policy.

In response to a question by Regent Flores, Regent Gelatt defined a quasi-endowment as an endowment in which principal may be expended if income from the fund is insufficient to meet the needs. The purpose of restricting

expenditure of principal is to protect the endowments to support future needs. Whether gifts are endowments or quasi-endowments is dependent on the language of the bequest.

Report on Unclassified Pay Plan and Salary Catch-Up Adjustments ρ , ℓ

Regent Gelatt reported on a presentation made to the Committee by Vice President Poellnitz of catch-up and pay plan adjustments for faculty and academic staff. In order for catch-up to be awarded, a strict set of criteria had to be met. Seventeen percent of the faculty and 49 percent of the academic staff received no catch-up increase. The pay plan was funded at 4.25 percent for 1990-91. An additional .25 percent could have been awarded from base fund reallocations. The Board restricted pay plan increases to those individuals with a satisfactory or higher performance. Two percent of the faculty and 5 percent of the academic staff received no pay plan increase.

pay plan increase.

ref Readlenie Staff - same

ref Readlenie Staff of faculty catch-up indicated that funds were not distributed uniformly and were awarded to individuals in disciplines that Solaries - Sona)

In discussion at the Board meeting, Regent Flores asked if the fact that some faculty and staff received no catch-up and no pay plan increases indicated that there are problems which should be addressed.

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With regard to catch-up, President Shaw said the numbers indicated that serious efforts were made to make the market adjustments where they were most greatly needed. Regarding the 2 percent and 5 percent who received neither catch-up nor pay plan increases, he felt it could be assumed that they were judged not to have been performing at the level expected in many cases. In some cases, however, there were other reasons for failure to grant increases.

Regent Weinstein cited the example of departments where senior faculty members voluntarily passed up increases because money is needed to recruit new faculty.

Report of the Vice President

Scramm-Rudman-Hollings Plans , P.17

Vice President Poellnitz gave a brief presentation to the Committee on Gramm-Rudman-Hollings planning. Although it was too early to know the impact on the institutions within the UW System, all were reviewing the situation and developing contingency plans in the event that there is a

sequestration of funds.

1 - Deport of UW-Madison Athletic Department

Al Fish, UW-Madison Athletic Department Finance Director, reported that general public season football ticket sales totaled 22,550, compared to 19,411 last year. Student and staff projected season ticket sales were up

4,000 and 400, respectively. Attendance was estimated to range from 45,000 at the California game to 62,800 at the Michigan game. The average attendance for all home games was expected to be about 50,000—an increase of approximately 10,000 per game over last year.

In discussion at the Board meeting, Regent Nicholas expressed confidence in the progress being made in the Athletic Department. He thought Chancellor Shalala, Athletic Director Richter, and Head Coach Barry Alvarez were moving in the right direction. It will be necessary, he cautioned, to have patience, since it will take time to develop a winning program.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

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

Consent Agenda Items

Resolutions 5592 through 5600, which were unanimously approved by the Physical Planning and Development Committee, were presented as consent agenda items for action as a single unit by the Board of Regents. It was moved by Regent Gundersen and seconded by Regent Steil that these resolutions be adopted by the Board.

At the request of Regent Steil, Resolution 5600 was withdrawn from the consent agenda.

Put to the vote, Resolutions 5592-5599 were adopted unanimously.

Chilled Water Variable Frequency Drive, RSS92, p. 18

Resolution 5592:

Resolution 5592: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to construct an East Campus Chilled Water Variable Frequency Drive Installation project for an estimated project cost of \$563,000, using 1989-91 General Fund Supported Borrowing - Maintenance Program funds.

UNI-Medison: Authority to Construct Charter Street Heating Plant Air Compressor Replacement, R 5593, P. 18

Resolution 5593:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to construct a Charter Street Heating Plant Air Compressor Replacement project at an estimated total project cost of \$355,000, from General Fund Supported Borrowing - Maintenance Program funds.

Board of Regents Meeting Minutes 9/7/90

Universes Authority to Construct Student Union Electrical Systems
Upgrading R 5594, P. 19

Resolution 5594:

That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, authorization be granted to construct a 1990 Student Union Electrical Systems Upgrading project at a cost of \$858,000 from Program Revenue Supported Borrowing.

UW-Parkide - Bldg + Rand_

M-Perkeide: Authority to Construct Central Chiller Replacement, R 5595

Resolution 5595:

That, upon the recommendation of the UW-Parkside Philosophic Chancellor and the President of the University of Wisconsin System, authorization be granted to construct a Central Chiller Replacement project, for an estimated project cost of \$353,800 of General Fund Supported Borrowing - Energy Conservation Program

Opporal for naming the Copin Library, the Weidner Center From Bay: Approval to None Facilities for Performing Puts + etc. Cofrin Francis Hall,

Resolution 5596:

That, upon the recommendation of the UW-Green Bay
Chancellor and the President of the University of R 5596
Wisconsin System, approval be granted for the
following facilities namings:

(1) The Library-Learning Center be named the David A. Cofrin Library in honor of Dr. Cofrin, a Green Bay native, philanthropist and great friend of the campus;

(2) The proposed Center for the Performing Arts be named after Dr. Edward W. Weidner, Chancellor Emeritus and the Founding Chancellor of UW-Green Bay; and

(3) The 2,000 seat Great Hall in the proposed Center for the Performing Arts be named The Cofrin Family Hall.

Leopold Wins, R 5597, p. 19

Resolution 5597: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, approval be granted to name the new addition to Russell Laboratories Building the "Aldo

Leopold Wing."

Russell Rabs. - (same)

Blage + Rand.

p. 20

Board of Regents Meeting Minutes 9/7/9

W-River Falls+ Approval to Name Space in Chalmer Davee Library after Harriet Barry, R 5598, P. 20

Resolution 5598: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, approval be granted to name a display space in the entrance of the Chalmer Davee Library after the late Ms. Harriet Barry, a former

library faculty member.

Authority to Construct Minor Projects

Resolution 5599: That, upon the recommendation of the UW-La Crosse, UW-Madison, and UW-Oshkosh Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority granted to construct them, at the cost and from the funding sources indicated, summarized as follows:

General Fund Supported Borrowing
--Maintenance Program Funds
--Minor Project Allocation 20,000
Program Revenues 215,000
\$420,000

UW-La Crosse - Bldg + Ford - Epperal of

Fine Arts Center Toland Theatre Lighting Control
System Keplacement project, \$185,000, General
Fund Supported Berrowing Maintenance Program
Funds

WW Madison Blogs + Rand - Opproval of

1990 Memorial Union East and Central Lobby Memodeling project, \$215,000, Program Revenues R 5599,

UW-Oshkosh-Belge Y Rand - approval 4

Arts and Communication Building Computer
Laboratory Kemodeling project, \$20,000, General
Fund Supported Berrowing Mind Project
Allocation

UW- therewo Pant - Blog & Carl-

Schweeckle Reserve Visitor Center R 5600, pp 20-2)

Regent Steil moved that the agreement for Resolution 5600 be amended to increase liability insurance coverage from \$300,000 to \$1 million. The motion was seconded by Regent Krutsch.

Regent Dreyfus inquired as to the fiscal implications of the amendment, and Vice President Brown replied that the impact would be minimal.

Put to the vote, the amendment was unanimously approved.

The question then was put on Resolution 5600 and it was adopted unanimously as follows:

Resolution 5600:

That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, authorization be granted for the Chancellor to execute a Land Use Agreement with the Wisconsin Conservation Hall of Fame, Inc., for Construction of an addition to the Schmeeckle Reserve Visitor Center with further authorization granted to accept, upon completion, this gift-in-kind valued at approximately \$90,000. Approval is conditioned on the construction contract providing liability insurance coverage of \$1 million.

WHA-TV Tower Replacement, R 5001, pp 21-23.

Summarizing Committee review of this project, Regent Gundersen noted the increased cost which was based on bids opened on August 28. While the original proposal requested authority to construct the tower replacement, the Committee concluded that it would be desirable to establish the financial viability of the project prior to granting the authority to construct. The resolution was amended accordingly. The resolution also provides authorization to negotiate a lease-purchase agreement with the Motorola Corporation, so that the UW System would not own and operate the tower.

Regent Gundersen moved adoption by the Board of Regents of the following resolution, which was unanimously approved by the Committee, and the motion was seconded by Regent Davis:

Resolution 5601: That, upon the recommendation of the President of the University of Wisconsin System, approval be granted for a budget increase of \$32,995, to a revised authorized project budget of \$3,182,995, from Program Revenue Supported Borrowing, with authority to construct contingent upon subsequent approval by the Board of Regents after the financial viability of the project has been established; with further authorization granted to the President (or designee) to negotiate a lease-purchase agreement with the Motorola Corporation. The revenue stream for the debt service will be lease payments made by tower occupants or by Motorola.

Regent Gelatt stated his understanding that Motorola was reluctant to build the tower but would be interested in leasing it from the university. He questioned whether it would be appropriate state policy to use state bonding authority to subsidize the construction of a tower for private enterprise.

Regent Flores noted that the tower would not be constructed only for Motorola but also would be used for university purposes.

Regent Krutsch added that another issue for consideration is whether it is a worthwhile expenditure to build a new tower at this time, simply because the existing tower is situated on land that might at some future time be used for research. The Committee's understanding was that the existing tower is adequate to meet current needs.

Noting that the 40 acres in question are on Research Park property, President Shaw commented that, because of the time it would take to move the tower, it would not be possible to wait to proceed until a potential Research Park occupant came forward. The proposal before the Board had received approval by the Legislature and the Governor.

Regent Bornstein added that the time period involved in moving the tower is approximately two-three years and that authority must come from the State, the Federal Communications Commission, and from the Federal Aviations Board. These agencies would cancel construction permits after a certain period of time if the project did not proceed. He considered it in the best interest of the university and the state to move ahead at this time.

Regent Krutsch asked if there is something unique about this site that 40 acres in another location could not match.

In reply, Vice President Bornstein explained that the 40-acre site is in a prime area of development, adjacent to a major road and not far distant from a piece of property already occupied by a medical facility.

President Shaw added that people moving into a research park want to be able to work with colleagues in other parts of the park. Therefore, a 40-acre tract elsewhere would not be attractive.

It was noted by Vice President Bornstein that, from a standpoint of aesthetics, prospective Research Park tenants would not want a 1,250-foot tower nearby. There also is the problem in winter of ice collecting on the wires and endangering people in the vicinity.

Regent Dreyfus pointed out that there is no broadcasting need to change the tower's location. The real issue is the question raised by Regent Krutsch as to whether it is worth \$3 million to undo a previous decision and move farther west in order to provide research space in that specific location.

Regent Bornstein noted that the project would not be GPR funded.

Regent Dreyfus pointed out, however, that the power to borrow at a much lower rate is tied to a tax payer base, in addition to which WHA and WERN each would pay \$60,000 a year for space in a replacement tower.

Vice President Bornstein added that there is potential for taking down two other towers currently existing in the Madison skyline and combining them in this facility, which would house Channels 21, 47 and 27.

Noting that Channel 47 may not survive, Regent Dreyfus considered the transaction questionable, which is why the Committee approved only negotiations but not construction.

Regent Davis urged approval of the resolution with recognition that it did not authorize construction of the tower. He was comfortable with a lease/purchase arrangement because it would transfer cash flow risk from the state to the private sector.

As to whether the new tower should be built, he commented that the Research Park land is an inappropriate place for a tower and is too valuable to be used for that purpose.

Regent Flores commented that, for a relatively small amount of money, 40 prime acres would be made available. Noting that the resolution only authorized the administration to try to put a package together, he urged the Board to approve it.

Regent Gundersen asked if any interested party had turned down land in the Research Park because of the tower.

Replying in the affirmative, Chancellor Shalala remarked that the Research Park is booming and that it is important to anticipate the future by making available those 40 acres.

As one who had served on the Research Park Board, Regent Nicholas thought it made sense to make the land available as long as a great financial risk is not involved. He therefore supported the resolution.

Put to the vote, Resolution 5601 was adopted unanimously.

Clother that feating Plant - Flysach from plant fund he Report of the Vice President quarting statur, p, 23

Fly Ash Project with Wisconsin Power and L

Regent Gundersen reported on a project involving the burning of fly ash from the UW-Madison Charter Street Heating Plant in the Wisconsin Power and Light Company-Rock County generating station. This new process saves the university approximately \$140,000 per year in landfill cost as well as avoiding the filling up of scarce landfill space. Deposits also provide about 10,000 tons of fuel to Wisconsin Power and Light, which makes it unnecessary to use that amount of non-renewable fossil fuel resources. represents a very worthwhile program and reflects imagination and initiative.

The Committee considered it appropriate to recognize that effort and therefore adopted resolutions of commendation for the three individuals most closely involved with the program: Craig Weiss, Division of State Facilities Management power plant engineer; Greg Eirschele, environmental engineer with Wisconsin Power and Light Company; and Stan Novotney, UW-Madison Charter Street power plant superintendent, who has the primary responsibility for implementing the program. Copies of the resolutions are to be given to those three worthy individuals. If \$100,000 from Waden Has Y cheture of conservation - meentire award & \$100,000 from Waden Has Y cheture of walnut Street Heating Plant

Mas + Clecture - (some) Energy Conservation Incentive Award chillen, pp 23-24

It was reported to the Committee that Madison Gas and Electric Company granted the university a \$100,000 energy conservation incentive award for

the decision to purchase a high-efficiency chiller for the UW-Madison Walnut

Street Heating Plant. This new chiller is expected to save the university about \$12,000 a year in energy costs and will help to hold down utility rate increases. The chiller will also be used to air condition the Veteran's Administration Hospital, allowing that project to be completed earlier than expected and at a reduced cost to the federal government.

Regent Gundersen considered these examples of inter-agency cooperation and energy conservation efforts to be highly commendable, especially in light of the present crisis in the Middle East.

Building Condition Survey

P. 24

Regent Gundersen reported on the building condition survey being conducted throughout the University of Wisconsin System and which was to be completed by the end of September. The result of this survey will form the basis for evaluating various needs throughout the System and determining priorities for the infrastructure portion of the 1991-93 capital budget. Copies of the forms and instructions sent to the chancellors were distributed to the Committee and were explained by Vice President Brown and other staff. Regent Gundersen asked Mr. Brown to send them to all Regents, since the survey represents a significant step forward in knowledge of maintenance shortfall.

He commended Vice President Brown and his staff for having initiated this project last fall, in order to provide a significant tool for determining the priorities and costs of infrastructure projects.

The Committee was advised that this request was generated because of bids which were received on the project. The increase will allow inclusion in the project of storage space needed in conjunction with the addition. This space was included in the design report previously approved by the Board, but the Division of State Facilities Management staff had required it to be shown as an alternate when the project was bid.

Adoption by the Board of Regents of Resolution 5602, which was approved by the Committee, was moved by Regent Gundersen, seconded by Regent Gelatt and carried, with Regent Doughty Luckhardt voting "No."

Resolution 5602: That, upon the recommendation of the UW-Eau Claire Chancellor and the President of the University of Wisconsin System, authorization be granted for a \$194,000 increase in the budget for the Davies Student Center Remodeling project, from \$2,516,000 to a revised total project cost of \$2,710,000, to be funded from Program Revenue - Student Center Funds.

Round of Regents Meeting Minutes 9/7/90

Approval of Position Description for Secretary of the Board, R 5603, p.25

The members of the Board had received an updated position description for the Secretary of the Board which reflects current responsibilities.

Upon motion by Regent Weinstein, seconded by Regent Steil, the position description was unanimously approved as distributed.

Resolution 5603: That the position description for the Secretary of the Board of Regents be approved.

(A copy of the position description is on file with the papers of this meeting.)

At 10:50 a.m., the following resolution, moved by Regent Nicholas, was unanimously adopted on a roll call vote, with Regents Davis, Doughty Luckhardt, Gundersen, Krutsch, Lyon, Nicholas, Schilling, Steil, Vattendahl and Vos voting "Aye" (10), and no Regents voting "No."

Resolution 5604: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats.; to consider possible action on appointments to the UW-Milwaukee Board of Visitors and UW-Madison honorary degree nominations, and to consider personal histories relating to naming of a room at UW-River Falls, 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.

The Board arose from closed session at 12:35 p.m. and made the following announcements:

CLOSED SESSION ACTIONS

Appointments to UN Milwaukee Board of Visitors

Resolution 5605:

That, upon the recommendation of the UW-Milwaukee Interim Chancellor and the President of the University of Wisconsin System, the following nominees be appointed to the UW-Milwaukee Board of Visitors for terms ending in May 1993:

Nikola P. Kostich,
Sue Ellen Pinkerton,
Jo Ann Norris apprented and

And that the following members be reappointed for terms ending in May 1993:

James DeNomie,

Audrey George,
Conrad Kaminski, teappointed for
Mildred Pollard reappointed for
Terms ending 5/93, R 5605,
pp 25-26

Action regarding Lawsuit

That the Board of Regents authorizes the President of Resolution 5606: the Board to take necessary steps to answer the

complaint filed in the lawsuit of The Milwaukee

Journal, et al. v. Board of Regents of the University

of Wisconsin System.

Regent - Meetings - Ection on Milumber June Rawsist,

The meeting was adjourned at 12:35 p.m.

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September 26, 1990

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GIFTS. GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS CDC AIDS/HIV CONFERENCE FOR THE PERIOD 07-01-90 THROUGH 12-31-90 AWARD # P.O. FAA30017 MSN HS-MED ACAD AFFAIRS

CME

(144-BS17)

35,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN INDIAN JOURNALISM WORKSHOP MSN OUTRCH COMMUNIC PROG'S

(133-Q873)

9,908.00

3. WISCONSIN YOUTH SYMPHONY ORCHESTRAS MADISON, WI SUPPORT OF WISCONSIN YOUTH SYMPHONY ORCHESTRAS MSN OUTRCH CONTIN EDUC-ARTS CONTIN EDU (133-Q993)

38,120.00

4. FMC CORPORATION INDIANAPOLIS, IN SUPPORT WEED CONTROL PROGRAM MSN AG&LSC AGRONOMY

(133-7714)

1,000.00

GIFT-IN-KIND

- 1. INTEL CORPORATION HILLSBORO, OR PLASMA PROCESSING EQUIPMENT ENGR EXPER STA PLASMA ERC MSN ENGR
- 2. W.M. SPRINKMAN CORP. KENOSHA, WI OVER 80 FEET OF 304 1.5" STAINLESS STEEL PIPING WAS INSTALLED FREE OF CHARGE IN BABCOCK HALL MSN AG&LSC DAIRY RESEARCH, C DAIRY RESH
- 3. APPLE COMPUTER, INC. CUPERTINO, CA TWENTY APPLE MACINTOSH SYSTEMS AND PERIPHERALS FOR VARIOUS DEPARTMENTS MSN
- 4. APV CREPACO INC LAKE MILLS, WI HTST PASTEURIZER, CLEANING CHEMICALS ULTRAFILTRATION UNIT MSN AG&LSC DAIRY RESEARCH, C DAIRY RESH
- 5. DANIEL HAZEBROOK DETROIT, MI SOMA 3 SAILBOAT MSN UNION GENERAL
- 6. RON CURIO MIDDLETON, WI M20 SUIT OF SAILS MSN UNION GENERAL

GIFTS; GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 7. BILL BAUER
 MADISON, WI
 M20 SPINNAKER AND JIB
 MSN UNION GENERAL
- 8. MR. AND MRS. NEIL RANNEY MADISON, WI "SEA RUNNER" PADDLEBOAT MSN UNION GENERAL
- 9. GEORGE HOLMES
 MADISON, WI
 SIXTY HORSE TROPHIES
 MSN UNION GENERAL
- 10. SANDRA PLISCH
 MADISON, WI
 PRESTWICK JUMPING SADDLE
 MSN UNION GENERAL
- 11. JOHN T. ZIEGLER
 COLGATE, WI
 MELGES A SCOW
 MSN UNION GENERAL
- 12. DAVID HAUSER
 MADISON, WI
 VENTURE 21 SAILBOARD WITH TRAILER
 MSN UNION GENERAL
- 13. BARBARA KLEIN
 MADISON, WI
 JAVELIN O'DAY SAILBOAT WITH TRAILER
 MSN UNION GENERAL
- 14. EUGENE REINERIO
 BOERNE, TX
 SCIENTREX MAGNETOMETER SYSTEMS
 MSN L&S GEOL & GEOPHYSCS GEO&POL R
- 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARBON HONEYCOMB COXED FOUR (BOAT) MSN ATH GENERAL OPERATNS ADMIN
- 16. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
 A 68" INCH WIDE TRIPLEX MOWER MSN ATH GENERAL OPERATNS ADMIN
- 17. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 TWO PIT GROUP SECTIONALS, TWO SETS OF THREE END
 TABLES
 MSN ATH GENERAL OPERATNS ADMIN

87,012.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 18. GAIL MCCARTHY, TECH. GIFTS PROGRAM OFFICE, IBM HOPEWELL JUNCTION, NY
 IBM TECHNICAL GIFTS PROGRAM: LAB APPARATUS
 MSN ENGR ENGR EXPER STA THIN-FILMS
- 19. MULTIFLO WASTE TREATMENT SYSTEM
 DAYTON, OHIO
 MULTIFLOW AERATION UNIT FOR ON-SITE SEWAGE
 TREATMENT
 MSN AG&LSC AG ENGINEERING
- 20. SEYMOUR DURST
 NEW YORK, NY
 35MM KUNG FU SUBJECT FILMS
 MSN L&S COMMUN ARTS FLM&THEA R
- 21. PROFESSOR JOST HERMAND
 MADISON, WI
 188 VOLUMES OF GERMAN LITERATURE, SOCIAL SCIENCE,
 AND HISTORY
 MSN LIBR GEN OPERATIONS LIB ACQSTN
- 22. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 CANON MODEL 6650 COPIER, VII SORTER, RED CD UNIT
 MSN ATH GENERAL OPERATNS ADMIN

INSTRUCTION

- 1. MADONNA CENTERS
 LINCOLN, NE
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 2. WINNEBAGO MENTAL HEALTH INSTITUTE
 WINNEBAGO, WI
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 3. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 HOUGEN, OLAF A.--PROFESSORSHIP
 MSN ENGR CHEMICAL ENGR (TRUST) 40,000.00
- 4. EDUCATION, DEPT OF
 WASHINGTON, DC
 DOCTORAL LEADERSHIP TRAINING IN THE EVALUATION
 AND MANAGEMENT OF THE HEARING IMPAIRED
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # H029D80035-90
 MSN L&S COMMUN DISORDERS (144-BR44)

1.539.00

90,000.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10. 1990

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- 5. WI BRD OF VOC TECH & ADULT EDUCATION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 ABE SUMMER INSTITUTE SUPPLEMENT
 FOR THE PERIOD 07-01-90 THROUGH 12-31-90
 AWARD # 20-930-146-131
 MSN EDUC CONTIN & VOC ED (144-BS34)
- 6. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
 KANSAS CITY, MO
 UNIVERSITY AFFILIATED PROGRAM ADMINISTRATION
 AND OPERATION: AGING AND DEVELOPMENTAL
 DISABILITIES
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 07DD0273/19
 MSN GRAD WAISMAN CENTER (144-BQ61)
- 7. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
- 1) MENTAL HEALTH SERVICE SYSTEMS RESEARCH TRAINING
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 5 T32 MH14641-15
 MSN HS-MED PSYCHIATRY (144-BQ67) 142,875.00
- 2) ECONOMICS OF MENTAL HEALTH
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 5 T32 MH18029-07
 MSN L&S ECONOMICS (144-BS14) 119,929,00
- 8. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
- 1) GRANTS FOR PROGRAMS FOR PHYSICIAN ASSISTANTS
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 5 D21 PE15186-11
 MSN HS-MED FAM MED & PRACT PHYS ASST (144-BN65) 112,861.00
- 2) TRAINEESHIPS FOR STUDENTS IN GRADUATE HEALTH
 ADMINISTRATION PROGRAMS
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1 A19 AH00377-01
 MSN HS-MED PREVENTIVE MED (144-BS06) 5,745.00
- 3) PROFESSIONAL NURSE TRAINEESHIP PROGRAM
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 2 A11 NUO0275-15
 MSN HS-NUR ACAD AFF'S (144-BS39) 91,652.00
- 9. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

1.10				
1)	SHORT-TERM RESEARCH TRAINING FOR THE PERIOD 07-01-90 THROUGH AWARD # 5 T35 DK07389-10 MSN HS-MED ADMINISTRATION DEA		44-BP98)	37,701.00
2)	GRADUATE TRAINING IN CELLULAR A MOLECULAR BIOLOGY FOR THE PERIOD 07-01-90 THROUGH AWARD # 2 T32 GM07215-16 MSN GRAD INST MOL VIR INS	06-30-91	44-BQ13)	904,038.00
3)	PREDOCTORAL TRAINING IN EXPERIM FOR THE PERIOD 07-13-90 THROUGH AWARD # 2 T32 CA09135-16	06-30-91		
	MSN HS-MED ONCOLOGY	(1	44-BRO5)	604,343.00
4)	POPULATION, LIFE COURSE AND AGI FOR THE PERIOD 07-01-90 THROUGH AWARD # 5 T32 AGO0129-05	06-30-91		100 047 00
	MSN L&S SOCIOLOGY	(1	44-BR16)	138,247.00
5)	BIOTECHNOLOGY TRAINING PROGRAM FOR THE PERIOD 07-01-90 THROUGH AWARD # 5 T32 GM08349-02			455 555 55
	MSN AG&LSC BACTERIOLOGY	(1	44-BR29)	473,380.00
6)	TRAINING IN BIOCHEMISTRY OF REP FOR THE PERIOD 07-01-90 THROUGH AWARD # 5 T32 HD07259-08	06-30-91		
	MSN AG&LSC BIOCHEMISTRY	(1	44-BR42)	62,814.00
7)	TRAINING IN GAMETE AND EMBRYO E FOR THE PERIOD 07-01-90 THROUGH AWARD # 5 T32 HD07342-02	1 06-30-91		
	MSN GRAD ENDOCRINOLOGY	(1	44-BR99)	47,836.00
8)	TRAINING PROGRAM IN THE DEVELOP OF AGING	MENTAL BIOLO	OGY	
	FOR THE PERIOD 07-01-90 THROUGH AWARD # 1 T32 AGO0188-01A1	06-30-91		
	MSN GRAD L&S ZOO	LOGY (1	144-BS33)	53,579.00
9)	POSTDOCTORAL TRAINING IN HEMOST AND THROMBOSIS	ASIS		
	FOR THE PERIOD 07-01-90 THROUGH AWARD # 1 T32 HL07684-01A1			
	MSN HS-MED MEDICINE HEN	IATOLOGY (1	144-BS45)	70,649.00
10.	UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI INSTRUCTION AND TRAINING OF HOL		STOTANE	
	AT THE UNIVERSITY OF WISCONSIN MSN HS-MED PEDIATRICS	MEDICAL CENT		4,000.00
11.	UNIVERSITY OF WISCONSIN FOUNDAT	ION		
	MADISON, WI CONTROL ROOM REMODELING		100 0055)	4 500 00
	MSN ENGR MAT SCI & ENGR	(1	133-P865)	4,500.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

INS	TRUCTION		
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMMER INSTITUTE - SCIENCE TEACHERS MIN FUND MSN HS-MED ANATOMY	ORITIES (133-RO29)	14,400.00
13.	STATE PUBLIC DEFENDER MADISON, WI LEGAL DEFENSE PROJECT MSN LAW LAW SCHOOL	(133-R059)	84,000.00
14.	MILWAUKEE (CITY OF) MILWAUKEE, WI INTERNSHIP AGREEMENT FOR THE PERIOD O5- THRU O9-01-90 MSN L&S LAFOLLET PUBL AF	29-90 (133-R065)	3,000.00
LIB	RARIES		
1.	HANNA, NORA AGNES ESTATE DURHAM, NC HANNA, FRANK ALLENMEMORIAL LIBRARY MSN LIBR ADMINISTRATION	(TRUST)	360,787.51
2.	FRIENDS OF THE COOPERATIVE CHILDREN'S		

 FRIENDS OF THE COOPERATIVE CHILDREN'S BOOK CENTER MADISON, WI SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S BOOK CENTER

MSN L&S LIB&INF ST (133-D098)

3. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND MSN AG&LSC AG JOURNALISM

1,197.24

600.00

4. TRACEY (THOMAS M) TRUST AGREEMENT JACKSONVILLE, FL
LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LAW SCHOOL

(133-F070) 2,465.47

(133-D145)

MISCELLANEOUS

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS - ATHLETICS (193-K302)
MSN ATH GENERAL OPERATNS ADMIN

132.56

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SUPPORT FOR GENERAL OPERATIONS - ATHLETICS
(193-K302)
MSN ATH GENERAL OPERATNS ADMIN

784.40

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - MADISON

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3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS - ATHLETI (193-K302) MSN ATH GENERAL OPERATNS ADMIN	cs			120.00
4.	MANCHESTER, J.D. ENDOWMENT SAN DIEGO, CA MANCHESTER, JOHN DLOAN FUND	(1	LOANS)	41,214.21
5.	CONTINENTAL BANK SCHULTE, HELEN D. TRUST CHICAGO, IL SCHULTE, HELEN DENNELOAN FUND MSN HS-NUR	(.	TRUST)	8,211.32
6.	MINNESOTA MINING & MANUFACTURING ST PAUL, MN COMPUTER SCIENCES DEPARTMENT FELLOWSHIP MSN L&S COMPUTER SCI		TRUST)	20,000.00
7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HISTORY DEPARTMENTUNDERGRADUATE AWARDS FUND MSN L&S HISTORY				298.53
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CURTI, MERLEGRADUATE LECTURER FUND MSN L&S HISTORY	(.	TRUST)	1,200.00
9.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HISTORY DEPARTMENTGRADUATE FELLOWSHIPS PRIZES FUND MSN L&S HISTORY)	1,076.12
10.	EDSON, LOVINA FUND MSN L&S HISTORY	(TRUST)	
	250.00 UNIVERSITY OF WISCONSIN	1 FO	UNDATI	ON	
	MADISON, WI 612.35 UNIVERSITY OF WISCONSIN MADISON, WI	N FO	UNDATI	ON	
					862.35
11.	TRANSFER FROM GIFT FUNDS FILENE RESEARCH INSTITUTE FILENE RESEARCH INSTITUTE MSN BUS SCH OF BUSINESS	(TRUST)	92,800.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

12. FIRST WISCONSIN-MADISON
MADISON, WI
SCHORGER, A. W.--WILDLIFE ECOLOGY
MSN AG&LSC N R-WILDLIF ECOL (TRUST) 13,115.21

13. NORTHWESTERN MUTUAL LIFE
ROWE, HARRY J.
SAN FRANCISCO, CA

ÚW-MADISON LEÁDERSHIP TRUST
MSN G SERV FELLOWS & SCHOLS (TRUST) 9,874.12

14. WISCONSIN MEDICAL ALUMNI ASSOCIATION
MADISON, WI
U. W. MEDICAL ALUMNI ASSOCIATION--DEAN CHARLES R.
BARDEEN ANATOMY EXCELLENCE AWARD
MSN HS-MED ANATOMY (TRUST) 100.00

15. AGENCY FOR INTERNATIONAL DEVELOPMENT
WASHINGTON, DC
PROGRAM SUPPORT GRANT
FOR THE PERIOD 04-01-86 THROUGH 06-30-91
AT A TOTAL COST OF \$955,609.00
AWARD # DAN-5058-G-SS-6052-00, MOD. 4
MSN AG&LSC INTL AG PRGS-ADM (144-X941) 220,000.00

16. EDUCATION, DEPT OF
WASHINGTON, DC
FULBRIGHT-HAYS GROUP PROJECTS ABROAD:
COLLEGE YEAR IN INDIA PROJECT 90-91
(750,000 EQUIVALENT IN INDIAN RUPEES TO
BE USED IN INDIA)
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P021A00010
MSN G E A INTL STU & PROGS

17. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS HRSA
DATA BASE DEVELOPMENT, EVALUATION, RESEARCH
AND DESIGN FOR IMPROVING EMS FOR CHILDREN
FOR THE PERIOD 07-01-89 THROUGH 09-30-90
AT A TOTAL COST OF \$89,979.00
AWARD # AGR DTD 06-16-89, MOD. 1
MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BC07) 34,547.00

18. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
WORLDWIDE BOOKS: READING PROGRAMS FOR WISCONSIN
LIBRARIES AND BOOK CLUBS
FOR THE PERIOD 06-07-90 THROUGH 06-30-92
AWARD # FY90-046 (L)
MSN G E A INTL STU & PROGS (144-BR58) 8,500.00

19. ELSEVIER NORTH-HOLLAND INC.
NEW YORK, NY
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND
SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR
ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN L&S MATHEMATICS (133-A751) 991.66

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MIJC	BELLANEOUS			
20.	MADISON, WI DEFRAY CONSULTAN	IC REPRESENTATION, IN NT, PROJECT ASSISTANT NTER FOR PUBLIC REPRE SCHOOL	AND XEROXING	6,814.14
21.	MADISON, WI	ISCONSIN FOUNDATION ELVEHJEM ART CENTER M MUSEUM ART	(133-B163)	3,320.45
22.	UNIVERSITY OF WEMADISON, WIHERBARIUM EXPENSIONS BOTAL		(133-B291)	2,000.00
23.		NEERING DISCRETIONARY ANICAL ENGR MECH ENG		
	500.00 2,850.00	HONEYWELL FOUNDATION MINNEAPOLIS, MN UNIVERSITY OF WISCOMADISON, WI		
				3,350.00
24.	UNIVERSITY ONCO MADISON, WI CLERICAL PERSON MSN HS-MED HUMAN		RAP (133-C796)	30,000.00
25.	MADISON, WI	ISCONSIN FOUNDATION 'S DISCRETIONARY FUND SCHOOL		116,473.90
26.	MADISON, WI	THESIOLOGY ASSOCIATES ENTAL OFFICE EXPENSES THESIOLOGY	.	14,717.00
27.	UNIVERSITY PSYCOMADISON, WI CLERICAL SUPPOR OF PSYCHIATRY MSN HS-MED PSYCOM	T IN THE DEPARTMENT	(133-D957)	20,700.00
28.	MADISON, WI SUPPORT CLERICA ANESTHESIOLOGY	THESIOLOGY ASSOCIATES	PARTMENT OF	40, 600, 00
29.	MADISON, WI	OLOGICAL ASSOCIATES AND CLERICAL SUPPORT		49,692.00
	IN THE DEPARTME MSN HS-MED NEUR	NT OF NEUROLOGY	(133-E647)	3,340.34

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

1.11.5	SELERITEOUS		
30.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPOSTAFF IN THE DEPARTMENT OF REHABILITATION MEDICINE	ORT	6,600.00
31.	MADISON, WI WISCONSIN HERBARIUM FUND	(133-F151)	2.000.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTERNATIONAL PROGRAMS HEWLETT FUNDS	(133-F809)	
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MANUFACTURING SYSTEMS ENGINEERING CURRIC MSN ENGR ENGR EXPER STA MFG SY ENG		75,000.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INSTITUTE FOR GERMAN-AMERICAN STUDIES MSN L&S SPECIAL PROJECTS MAX KADE I	(133-GO82)	40,000.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVJM MUSEUM ART	(133-G348)	7,000.00
36.	ADA, OH HISTORY OF PHARMACY PROGRAM	(133-G642)	650.00
37.	MADISON, WI WCCC/DHO PUBLIC AWARENESS PROGRAM	(133-G744)	8,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHINESE LITERATURE, ESSAYS, ARTICLES AND MSN L&S E ASIAN LANG&LIT	REVIEWS (133-G949)	2,740.50
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONSERVATION OF VAN VLECK PRINTS MSN L&S ELVJM MUSEUM ART	(133-G989)	3,000.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - ACCOUNTIN MSN BUS SCH OF BUSINESS	G (133-J186)	5,930.30

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41.	MULTIPLE DONORS DEAN'S DISCRETIONARY ACCOUNT - MARKETING		
	MSN BUS SCH OF BUSINESS		949.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - REAL ESTAT MSN BUS SCH OF BUSINESS	E (133-J190)	3,246.05
43.	ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, THE NETHERLANDS CARBOHYDRATE RESEARCH EDITORIAL EXPENSES MSN AG&LSC BIOCHEMISTRY	(133-J457)	800.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SCHOOL OF LIBRARY AND INFORMATION STUDIES DISCRETIONARY FUND MSN L&S LIB&INF ST		3,500.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISRECTIONARY FUND FOR DEPARTMENT OF BOTA		4 000 00
46.	MSN L&S BOTANY NATIONAL ASSOCIATION OF PROFESSORS OF HEE		1,260.00
40.	MADISON, WI SECRETARY/TREASURER ASSOCIATION EXPENSES MSN L&S HEBREW & SEM STU		500.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	DEAN'S DISCRETIONARY ACCOUNT	(133-J835)	10,000.00
48.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	MEDICAL PHYSICS DISCRETIONARY FUND MSN HS-MED MEDICAL PHYSICS	(133-J847)	1,200.00
49.	CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS	(133-J859)	
	2,000.00 ROSS LABORATORIES COLUMBUS, OH 1,000.00 BARNESS (LEWIS) MADISON, WI		
			3,000.00
50.	MULTIPLE DONORS LECTURE PROGRAM "THE WONDERS OF PHYSICS" MSN L&S PHYSICS		1,430.50
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRENCH DEPARTMENT DISCRETIONARY FUND		
	MSN L&S FRENCH & ITALIAN	(133-K219)	700.00

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52.	DISCRETIONARY ACCOUNT FOR LANDSCAPE DESIG		87.50
53.	UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI		
	DEPARTMENTAL SUPPORT INCLUDING FACULTY SA SUPPORT STAFF, SUPPLIES AND EQUIPMENT MSN HS-MED ANESTHESIOLOGY	·	60,892.00
54.	MULTIPLE DONORS DEPARTMENT OF HORTICULTURE DISCRETIONARY MSN AG&LSC HORTICULTURE	FUND (133-K551)	319.80
55.	DREYFUS FAMILY OF FUNDS GREENWICH, CT CANCER RESEARCH IN THE DEPARTMENT OF HUMA	AN.	
	ONCOLOGY MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		1,000.00
56.	MULTIPLE DONORS WISCONSIN STUDENT PLANNING ASSOCIATION -		
	MSN L&S URBAN & REG PLAN	(133-K866)	30.00
57.	MULTIPLE DONORS AIDS EDUCATION MSN HS-UHS HEALTH SVC-BBC	(133-K995)	112.00
58.	MULTIPLE DONORS CONSORTIUM FOR WISCONSIN CENTER FOR SPACE AUTOMATION AND ROBOTICS (WCSAR) MSN ENGR ENGR EXPER STA SPAC COMM		5,000.00
59.	SANDOZ PHARMACEUTICALS CORPORATION EAST HANOVER, NJ DIABETES CENTER RESEARCH FUND		
	MSN HS-MED MEDICINE ENDOCRINOL	(133-M307)	500.00
60.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC JOURNAL OF MEDICINAL CHEMISTRY EDITORIAL MSN HS-PHR PHARMACY	EXPENSES	1,302.61
61.	UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINI ASSOCIATES		1,302.01
	MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERAT: RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATE: MSN HS-MED RADIOLOGY	S	7,300.00
62.	STARK (DAVID) MADISON, WI TRAVEL AND OTHER MISCELLANEOUS EXPENCES		
	MSN L&S SOCIOLOGY	(133-M547)	484.79

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63.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENTAL SUPPLIES AND EXPENSE MSN HS-MED	(133-M561)	1,000.00
64.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CENTER FOR AFFECTIVE DISORDERS SALARY SU MSN HS-MED PSYCHIATRY		7,300.00
65.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI MOVEMENT DISORDERS CLINIC OPERATING ACCOMSN HS-MED NEUROLOGY		5,354.50
66.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NETHERLANDIC STUDIES SYMPOSIUM MSN L&S GERMAN	(133-M895)	600.00
67.	AMERICAN SOCIETY FOR AESTHETICS EDMONTON, ALBERTA, CANADA EDITORIAL EQUIPMENT AND EXPENSES FOR PRO "JOURNAL OF AESTHETICS AND ART CRITICISM MSN L&S PHILOSOPHY	1"	1,000.00
68.	HISTORY OF SCIENCE SOCIETY EAST MORICHES, NY SUPPORT OF ISIS EDITORIAL OFFICE MSN HS-MED HIST OF MEDICINE HIST OF MD	(133-N320)	6,407.00
69.	DOUG MILLER FUND FOR TEMPORARY HOUSING F	FOR (133-N572)	600.00
70.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE MSN HS-MED	(133-N665)	400,000.00
71.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT SALARIES MSN HS-MED	(133-N666)	500,000.00
72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL TEACHING SUPPLIES MSN HS-MED	(133-N667)	10,000.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-N668)	7,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

74.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DISCRETIONARY FUND FOR ONE-TIME DEPARTMENT REQUESTS	NTAL	
		(133-N669)	5,000.00
75.	COMMONS, (JOHN R.) CLUB MADISON, WI DEPARTMENT OF ECONOMICS JOHN R. COMMONS (CLUB (133-N911)	000 50
76.	MSN L&S ECONOMICS UNIVERSITY OF WISCONSIN FOUNDATION	(133-N911)	880.50
	MADISON, WI CENTER FOR NEW STUDENT DEVELOPMENT MSN G E A DEAN OF STUDENTS NEW STU DV	(133-P040)	4,000.00
77.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BOOK PUBLICATION FOR DEPARTMENT OF CHEMISMSN L&S CHEMISTRY	STRY (133-P105)	13,300.00
78.	GREENWICH, CT REIMBURSE EXPENSES FOR EDITORIAL OFFICE	(133-P308)	500.00
79.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE FOUNDATION SUPPORT FOR ACADEMIC YEARCHOLARSHIPS	AR ABROAD	
	MSN G E A INTL STU & PROGS	(133-P373)	2,000.00
80.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR COMPARATIVE AND INTERNATIONAL	LABOR	
	STUDIES MSN L&S IND REL RES INST	(133-P395)	5,000.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VETERINARY SCIENCE DEVELOPMENT IN RESEARCE	OLI	
	AND INSTRUCTION MSN AG&LSC VETERINARY SCI		25,000.00
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ACQUISITION OF ART MSN L&S ELVJM MUSEUM ART	(133-P918)	10,924.61
83.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI "PEW" COMPUTERIZED INTERATIVE VIDEO SUST CURRICULUM FOR MEDICAL STUDENTS FOR THE I 03-01-90 THRU 02-28-92		
	AWARD # 90-00910-000 MSN HS-MED FAM MED & PRACT PRE-DOCTRL	(133-Q879)	37,411.52

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MIS	CELLANEOUS			
84.	VILAS (WILLIAM F) TRUST MADISON, WI SPECIAL AUXILIARY ALLOW "A CELEBRATION OF CHAMB! FOR THE PERIOD 07-01-90 MSN L&S SCHOOL OF MUS	ANCE - ER MUSIC" THRU 06-30-91	(133-Q986)	22,000.00
85.	UNIVERSITY OF WISCONSIN MADISON, WI HISTORY DEPARTMENT DISCO MSN L&S HISTORY	RETIONARY FUND	(133-RO42)	736.58
86.	UNIVERSITY OF WISCONSIN MADISON, WI SCHOOL OF BUSINESS DEAN MSN BUS SCH OF BUSIN	'S DISCRETIONARY GR	RANT (133-0179)	1,430.56
87.	MULTIPLE DONORS DEAN'S DISCRETIONARY ACC MSN HS-NUR		(133-4314)	2.00
88.	MULTIPLE DONORS SUPPORT SPEECH & HEARING CHILDREN MSN L&S COMMUN DISOR		CAPPED (133-4598)	200.00
89.	CONSORTIUM FOR GRADUATE MSN BUS SCH OF BUSIN		NT (133-5984)	
	1,870.00 INTERN	LE DONORS ATIONAL BUSINESS MA JRY, CT	ACHINES CORP.	
	MADISO		FOUNDATION	
	275.00 MULTIP 68,225.72 WASHIN ST. LO 350.00 MULTIP	JIS, MO		
		LE DONORS LE DONORS SITY OF WISCONSIN ! N. WI	FOUNDATION	
		SITY OF WISCONSIN I	FOUNDATION	
				73,585.50
90.	MULTIPLE DONORS SUPPORT OF RADIOTHERAPY MSN HS-MED HUMAN ONCOLO		(133-6225)	100.00
91.	UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION		
	ENGLISH DEPARTMENT CHAI MSN L&S ENGLISH	RMAN'S DISCRETIONAL	RY GRANT (133-7849)	1,500.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

92. MULTIPLE DONORS
LONGENECKER HORTICULTURAL AREAS DEVELOPMENT FUND
MSN GRAD ARBORETUM (133-7854) 50.00

93. UNIVERSITY ANESTHESIOLOGY ASSOCIATES
MADISON, WI
DEFRAY COSTS OF A TECHNICAL SECRETARIAL POSITION
FOR THE ANESTHESIOLOGY OUTPATIENT CLINIC
MSN HS-MED ANESTHESIOLOGY (133-8682) 128.702.00

94. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
SUPPORT FAMILY PHYSICIANS RESIDENCIES AT RURAL
CLINICS
MSN HS-MED FAM MED & PRACT (133-9582) 15,000.00

PHYSICAL PLANT

1. AGRIC, COOPERATIVE STATE RESEARCH SERVICE
WASHINGTON, DC
AGRICULTURAL BIOTECHNOLOGY AND GENETICS BUILDING
FOR THE PERIOD 09-01-90 THROUGH 09-30-91
AWARD # 90-33623-5214
MSN AG&LSC RESEARCH DIV (144-BS38) 574,240.00

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF
WASHINGTON, DC
INTEREST SUBSIDY GRANT FOR UNION SOUTH
AWARD # CH WIS 132(S)
MSN
58,340.00

3. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
SURGICAL SCIENCE RESEARCH MODEL CONSTRUCTION
MSN GRAD MEDICAL SCHOOL SURGERY (135-0145) 1,360,000.00

4. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VAN VLECK HALL KITCHEN REPLACEMENT/REMODELING
MSN L&S MATHEMATICS (133-R035) 14.200.00

- 1. HARVARD MEDICAL SCHOOL SOUTHBOROUGH, MA MATERIAL TRANSFER AGREEMENT MSN HS-MED ONCOLOGY
- 2. CALGENE
 DAVIS, CA
 MATERIAL TRANSFER AGREEMENT
 MSN L&S BOTANY

UNIVERSITY OF WISCONSIN - MADISON

KLJ	LANGIT		
3.	NORWEST BANK MINNESOTA LYNUM, EDITH H. TRUST MINNEAPOLIS, MN LYNUM, EDITH HMEMORIAL SCHOLARSHIP FUN MSN HS-MED	ND (TRUST)	4,336.91
4.	FIRST WISCONSIN-MADISON COMSTOCK, WILLIAM T. TRUST MADISON, WI COMSTOCK RESEARCH FUND IN CONSERVATION MSN AG&LSC NAT RSRCS- ADMIN	(TRUST)	2,309.07
5.	ACADEMIC PRESS ORLANDO, FL SCHOOL OF EDUCATIONWISCONSIN CENTER FOR EDUCATION RESEARCH MSN EDUC GENERAL ADMIN DEAN'S OFF		200.00
6.	MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTERRESEARC MSN HS-MED CANCER CTR	CH (TRUST)	1,421.00
7.	RESEARCH TO PREVENT BLINDNESS, INC NEW YORK, NY OPHTHALMOLOGY DEPARTMENTRESEARCH FUND # MSN HS-MED OPHTHALMOLOGY	#1 (TRUST)	50,000.00
8.	IOWA STATE UNIVERSITY AMES, IA PRIME CONTRACTOR WITH AGRIC BASIC DEMOGRAPHIC METHODS: SELF INSTRUCT PROGRAMS FOR MICROCOMPUTERS FOR THE PERIOD 10-01-88 THROUGH 08-30-90 AT A TOTAL COST OF \$21,875.00 AWARD # AGR DTD 09-12-88, MOD. 3 MSN AG&LSC RURAL SOCIOLOGY	(144-AR16)	1,000.00
9.	MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AGRIC YELLOW PERCH-AQUACULTURE CENTER FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 71-22521 MSN AG&LSC FOOD SCIENCE		26,742.00
10.	AGRIC, FOREST SERVICE MADISON, WI WOOD PRODUCTS TECHNOLOGY TRANSFER FOR THE PERIOD 07-03-90 THROUGH 12-31-90 AWARD # FP-90-1421 MSN AG&LSC NAT RSRCS- ADMIN		7,500.00
11.	AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC MAURITANIA LAND CONFLICT STUDY FOR THE PERIOD 07-01-90 THROUGH 10-31-90 AWARD # DHR-5453-B-00-9078-00 #3 MSN AG&LSC LAND TENURE CTR	(144-BR80)	26,629.00

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12. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AID MOLECULAR APPROACHES TO CONTROL OF BEAN GOLDEN MOSAIC FOR THE PERIOD 05-07-89 THROUGH 09-30-90 AT A TOTAL COST OF \$108,726.00 AWARD # AGR DTD 05-15-89, MOD. 2 MSN AG&LSC PLANT PATHOLOGY

(144-AZ88) 19,034.00

13. ROBERT R. NATHAN, INC WASHINGTON, DC PRIME CONTRACTOR WITH AID ZAMBIA AGRICULTURAL TRAINING, PLANNING AND INSTITUTIONAL DEVELOPMENT PROJECT FOR THE PERIOD 07-01-87 THROUGH 12-31-90 AT A TOTAL COST OF \$1,704,000.00 AWARD # 0842-E, MOD. 4 MSN AG&LSC INTL AG PRGS-ADM

(144-Z322) 486,000.00

14. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM KANSAS CITY, MO ADP SUPPORT SERVICES TO INTEGRATE GVAR NAVIGATION SOFTWARE AND CLOUD PARAMETER SOFTWARE INTO MCIDAS FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # 50-WCNE-0-06016 MSN GRAD SPACE SCI&ENG CT

(144-BR93) 119.703.00

15. WI DEPT OF ADMINISTRATION MADISON. WI PRIME CONTRACTOR WITH COMM NOAA POTENTIAL DETOXIFICATION OF SHEBOYGAN HARBOR PCB'S (REDUCED TO REFLECT UNDER EXPENDITURE IN PROJECTED AMOUNT, DUE TO LATE START IN PROJECT)
FOR THE PERIOD 11-21-89 THROUGH 09-30-90 AT A TOTAL COST OF \$39,220.00 AWARD # P.O. ADJ 00796, MOD. 1 MSN FNGR

ENGR EXPER STA WSEL (144-BH77) 9.805.00-

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

1) FACULTY RESEARCH ABROAD FOR THE PERIOD 07-01-90 THROUGH 12-31-91 AWARD # P019A00013 MSN G E A INTL STU & PROGS

(144-BS15) 32,572.00

62,690,00

2) DOCTORAL DISSERTATION RESEARCH ABROAD FOR THE PERIOD 07-01-90 THROUGH 12-31-91 AWARD # P022A00004 MSN G E A INTL STU & PROGS (144-BS16)

17. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED SINGLE PARENT STAFF AND STUDENT DEVELOPMENT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # PO #PAA-00177 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR67) 50.438.00

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18. SOUTH DAKOTA DEPT OF SOCIAL SERVICES
PIERRE, SD
PRIME CONTRACTOR WITH DHHS HCFA
DATA ANALYSIS FOR SOUTH DAKOTA NURSING HOME CASE
MIX DEMONSTRATION
FOR THE PERIOD 06-18-90 THROUGH 07-31-90
AWARD # AGR DTD 06-13-90
MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BQ86)

MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BQ86) 68,667.00

19. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
KANSAS CITY, MO
UNIVERSITY AFFILIATED PROGRAM - ADMINISTRATION
AND OPERATION
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # 07DD0273/19
MSN GRAD WAISMAN CENTER (144-BQ5)

(144-BQ52) 200,000.00

20. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS OS
DESIGN OF A PERFORMED CHILD ENFORCEMENT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P.O. #FSA 46148
MSN L&S INST-RES ON POV (144-BR95

(144-BR95) 350,189.00

- 21. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) PRENATAL STRESS AND IMMUNE RESPONSIVENESS
 FOR THE PERIOD 07-01-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$344,230.00
 AWARD # 5 RO1 MH41659-06, MOD. 1
 MSN L&S PSYCHOLOGY PRIMATE LB (144-BC50) 188,522.00
 - 2) RESEARCH SCIENTIST DEVELOPMENT AWARD:
 CEREBRAL ASYMMETRY, EMOTION AND PSYCHOPATHOLOGY
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AT A TOTAL COST 0F \$60,631.00
 AWARD # 1 KO2 MHOO875-01
 MSN L&S PSYCHOLOGY (144-BS41) 60,361.00
- 22. DHHS, PHS, NATL CTR FOR HLTH SERVICES RES
 ROCKVILLE, MD
 IMPACT OF COMPUTER SUPPORT ON HIV INFECTED
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1 R18 HS06177-01A2
 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-BS13) 252,761.00
- 23. DHHS, PHS, FOOD AND DRUG ADMIN
 ROCKVILLE, MD
 EFFICACY OF INJECTABLE COLLAGEN TO CORRECT
 GLOTTAL INSUFFICIENCY
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # FDR-000404-03
 MSN HS-MED SURGERY
 OTOLARYN (144-BQ12) 72,716.00

344,616.00

439,874.00

164,203.00

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- 24. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) ANALYSIS OF FIBER AND FIBER COMPONENTS IN FOOD FOR THE PERIOD 09-30-88 THROUGH 09-29-91 AT A TOTAL COST OF \$1,072,576.00 AWARD # NO1-CN-85069, MOD. 4 MSN AG&LSC NUTRITIONAL SCI (144-AQ92)
 - 2) PHASE I/II CLINICAL STUDIES OF BIOLOGICAL RESPONSE MODIFIERS CLINICAL STUDIES OF CYTOKINES AND IMMUNOMODULATORS (TASK B)
 FOR THE PERIOD 09-30-88 THROUGH 09-29-91
 AT A TOTAL COST OF \$1,240,709.00
 AWARD # N01-CM-87290, MOD. 2
 MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (144-AR17)
 - 3) DESENSITIZATION BY ANTI-IDIOTYPIC ABS TO MHC CLASS I FOR THE PERIOD 04-01-89 THROUGH 03-31-91 AT A TOTAL COST OF \$361,615.00 AWARD # 5 RO1 AI26941-02, MOD. 2 MSN HS-MED SURGERY GEN SURG (144-AX07)
 - 4) STATE INCIDENCE COHORT REGISTRY OF TYPE I DIABETES
 FOR THE PERIOD 05-01-89 THROUGH 04-30-91
 AT A TOTAL COST OF \$1,067,893.00
 AWARD # 5 RO1 DK36904-04, MOD. 1
 MSN HS-MED PREVENTIVE MED (144-AX68) 577,438.00
 - 5) GENETIC ANALYSIS OF DROSOPHILA ABELSON TYROSINE
 KINASE
 FOR THE PERIOD 06-01-89 THROUGH 04-30-91
 AT A TOTAL COST OF \$319,177.00
 AWARD # 5 RO1 CA49582-02, MOD. 1
 MSN HS-MED ONCOLOGY (144-AX86) 166,189.00
 - 6) ROLE OF REGULATORY PEPTIDES IN
 PULMONARY HYPERTENSION
 FOR THE PERIOD 07-01-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$204,385.00
 AWARD # 5 RO1 HL42362-02, MOD. 1
 MSN VET M CMPARTV BIOSCI'S (144-AY14) 98,961.00
 - 7) DEMOGRAPHIC AND SOCIAL ISSUES IN CHILD SUPPORT
 FOR THE PERIOD 05-01-89 THROUGH 04-30-91
 AT A TOTAL COST OF \$285,630.00
 AWARD # 5 RO1 HD24571-02, MOD. 1
 MSN L&S INST-RES ON POV (144-AY84) 127,415.00
 - 8) BIOSTATISTICAL METHODS FOR CANCER RESEARCH
 FOR THE PERIOD 06-01-89 THROUGH 05-31-92
 AT A TOTAL COST OF \$115,663.00
 AWARD # 5 R29 CA45313-04, MOD. 4
 MSN L&S STATISTICS (144-AZ19) 58,133.00

(144-AZ67) 149,777.00

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MSN AG&LSC BIOCHEMISTRY

RESEARCH

9) NA. K-ATPASE: STRUCTURE, BIOSYNTHESIS AND REGULATION FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$380,255.00 AWARD # 5 RO1 GM33850-07, MOD. 1 MSN HS-MED PHARMACOLOGY (144-AZ20) 191,285.00 10) STRUCTURE OF THE BETA-ADRENERGIC RECEPTOR-CYCLASE SYSTEM FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$370,421.00 AWARD # 5 RO1 GM33138-16, MOD. 1 MSN HS-MED PHARMACOLOGY (144-AZ29) 187.132.00 11) INTELLIGIBILITY ASSESSMENT IN DYSARTHRIA FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$280,420.00 AWARD # 5 RO1 DC00319-06, MOD. 1 (144-AZ51) 150,381.00 MSN L&S COMMUN DISORDERS 12) INTERACTIONS IN VENTILATORY CONTROL DURING EXERCISE FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$198.092.00 AWARD # 5 RO1 HL36780-04, MOD. 1 MSN VET M CMPARTV BIOSCI'S (144-AZ52) 98,071.00 13) PHOSPHOINOSITIDE REGULATION OF ERYTHROCYTE CYTOSKELETON FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$179,552.00 AWARD # 5 R29 GM38906-04, MOD. 1 MSN HS-MED PHARMACOLOGY (144-AZ57) 94,896.00 14) PHYSIOLOGICAL REGULATION OF BODY WEIGHT FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$331,353.00 AWARD # 5 RO1 DK19944-26, MOD. 1 **PSYCHOLOGY** (144-AZ58) 167.683.00 MSN L&S 15) ROLE OF SEROTONIN IN TRIGEMINAL AND SPINAL ANALGESIA FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$123,145.00 AWARD # 5 RO1 NS21278-06, MOD. 1 MSN VET M CMPARTV BIOSCI'S (144-AZ59) 64,715.00 16) MAMMARY CARCINOGENESIS - INTERSPECIES COMPARISONS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$315,532.00 AWARD # 5 RO1 CA30295-10, MOD. 1 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-AZ64) 157.167.00 17) THE BIOCHEMISTRY OF GENETIC RECOMBINATION/RECA PROTEIN FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$293,413.00 AWARD # 5 RO1 GM32335-08, MOD. 1

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KE SI	RESEARCH				
18)	CLEAVAGE, POLYADENYLATION AND TRANSPORT OF THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$344,894.00 AWARD # 5 RO1 GM31892-08, MOD. 1 MSN AG&LSC BIOCHEMISTRY	OF MRNA (144-AZ83)	176,581.00		
19)	STRUCTURE-FUNCTION RELATIONSHIP OF ANTIESTROGENS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$235,122.00 AWARD # 5 RO1 CA32713-09, MOD. 1 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(144-AZ84)	118,086.00		
20)	CHARACTERIZING EARLY EVENTS IN MAMMARY CARCINOGENESIS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$456,979.00 AWARD # 5 RO1 CA44387-04, MOD. 1 MSN HS-MED HUMAN ONCOLOGY RAD BIOL	(144-AZ87)	221,517.00		
21)	EFFECT OF ATRIAL NATRIURETIC HORMONE ON ALDOSTERONE FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$145,281.00 AWARD # 5 R29 DK38444-04, MOD. 4 MSN HS-MED MEDICINE ENDOCRINOL	(144-BA16)	71,917.00		
22)	ENZYMATIC N-METHYLATION OF CALMODULIN FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$238,582.00 AWARD # 5 RO1 NS24969-04, MOD. 1 MSN HS-MED PEDIATRICS	(144-BA30)	120,624.00		
23)	MECHANISM OF DC AND PULSED IONTOPHORESIS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$142,484.00 AWARD # 5 RO1 GM40410-03, MOD. 1 MSN HS-PHR PHARMACY	(144-BA37)	72,009.00		
24)	ION CHANNELS AND OSMOTAXIS IN ESCHERICHIA FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$377,972.00 AWARD # 5 RO1 DK39121-04, MOD. 1 MSN AG&LSC BIOCHEMISTRY	(144-BA40)	192,408.00		
25)	LESION-INDUCED SYNAPTIC REORGANIZATION AND EPILEPSY FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$166,311.00 AWARD # 5 R29 NS25020-04, MOD. 1 MSN HS-MED NEUROLOGY	(144-BA58)	85,201.00		
26)	DEVELOPMENT OF EFFERENT NERVE FIBERS IN TOUCHLEA FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$339,658.00	гне -			
	AWARD # 5 RO1 DCOO517-03, MOD. 1 MSN HS-MED NEUROLOGY	(144-BA63)	173,108.00		

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27) TACTILE SENSORS FOR THE INSENSATE HAND
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$236,182.00
AWARD # 5 RO1 NS26328-03, MOD. 1
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BA76) 117,950.00

28) PLATELET ACTIVATION AND POLYMER SURFACE
THROMBOGENICITY
FOR THE PERIOD 06-01-89 THROUGH 05-31-91
AT A TOTAL COST OF \$198,206.00
AWARD # 5 RO1 HL37351-04, MOD. 1
MSN AG&LSC VETERINARY SCI (144-BA86) 101,176.00

29) STUDIES IN DEVELOPMENTAL PHONOLOGICAL DISORDERS
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$403,285.00
AWARD # 5 RO1 DC00496-03, MOD. 1
MSN GRAD WAISMAN CENTER (144-BA87) 206,602.00

30) MECHANICAL PROPERTIES OF CA-ACTIVATED HEART MUSCLE FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$342,543.00 AWARD # 5 RO1 HL25861-11, MOD. 1 MSN HS-MED PHYSIOLOGY (144-BA88) 168,250.00

31) BIOLOGY OF THE MOUSE HEPATOCARCINOGENESIS
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$307,611.00
AWARD # 5 RO1 CA51549-05, MOD. 1
MSN HS-MED PATHOL & LAB MED ANAT PATH (144-BA89) 151,695.00

32) STRUCTURE AND FUNCTION OF THE GENOMES OF SMALL VIRUSES
FOR THE PERIOD O7-01-89 THROUGH O6-30-91
AT A TOTAL COST OF \$278,980.00
AWARD # 5 RO1 AIO1466-34, MOD. 1
MSN GRAD INST MOL VIR INST MOL V (144-BA93) 140,412.00

33) DETERMINATION OF THE COMPLETE SEQUENCE OF E. COLI
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$983,325.00
AWARD # 8 RO1 HG00301-03, MOD. 1
MSN AG&LSC GENETICS (144-BB13) 560,747.00

34) STRUCTURE, SYNTHESIS AND ASSEMBLY OF
PICORNAVIRUSES
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$405,450.00
AWARD # 5 RO1 AI24939-04, MOD. 1
MSN GRAD INST MOL VIR INST MOL V (144-BB17) 205,599.00

35) MOLECULAR BIOLOGY OF PROCOLLAGEN TRANSPORT
AND SECRETION
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$189,418.00
AWARD # 5 R29 GM38544-04, MOD. 1
MSN HS-MED PATHOL & LAB MED ANAT PATH (144-BB22) 97,109.00

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36)	NEUROTRANSMITTERS AND VENTILATORY CONTROL FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$247,031.00 AWARD # 5 RO1 HL31430-06, MOD. 1 MSN HS-MED PREVENTIVE MED	L (144-BB30)	121,196.00
37)	PROTEIN AND THROMBUS DEPOSITION ON VASCULAR GRAFTS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$288,795.00 AWARD # 5 RO1 HL21001-13, MOD. 1 MSN ENGR CHEMICAL ENGR	(144-BB34)	142,722.00
38)	IN-VIVO EVALUATIONS OF SURFACE-INDUCED THROMBOGENESIS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$256,935.00 AWARD # 5 RO1 HL24046-11, MOD. 1 MSN ENGR CHEMICAL ENGR	(144-BB35)	125,673.00
39)	PROTON-TRANSLOCATING SECTOR OF E. COLI H- FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$508,279.00 AWARD # 5 RO1 GM23105-15, MOD. 1 MSN HS-MED PHYSIOLOG CHEM	+-ATPASE (144-BB38)	254,343.00
40)	NOVEL MOLECULAR PROBES TO DETECT POINT MI FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$254,966.00 AWARD # 5 RO1 GM39715-03, MOD. 1 MSN HS-MED ONCOLOGY	UTATIONS (144-BB43)	128,076.00
41)	ENZYME CATALYSIS OF ELECTRON AND GROUP T FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$333,928.00 AWARD # 5 RO1 DK28607-10, MOD. 1 MSN GRAD ENZYME INSTITUTE		168,179.00
42)	RISK FACTORS IN BRONCHOPULMONARY DYSPLAS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$367,313.00 AWARD # 5 RO1 HL38149-04, MOD. 1 MSN HS-MED PREVENTIVE MED		183,861.00
43)	MECHANISMS OF ENZYMATIC REACTIONS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$435,403.00 AWARD # 5 RO1 GM30480-10, MOD. 1 MSN GRAD ENZYME INSTITUTE	(144-BB60)	219,476.00
44)	MOLECULAR ANALYSIS OF MITOTIC SPINDLE CO FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$263,356.00 AWARD # 5 RO1 GM30385-09, MOD. 1 MSN GRAD MOLECULAR BIOL		132,691.00

RESEARCH				
45)	AN EPIDEMIOLOGICAL STUDY OF DIABETIC RETIFOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$786,776.00 AWARD # 5 RO1 EY03083-12, MOD. 1 MSN HS-MED OPHTHALMOLOGY		547,947.00	
46)	AUTORADIOGRAPHY OF CARDIAL ISCHEMIA FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$338,424.00 AWARD # 5 RO1 HL33514-05, MOD. 1 MSN HS-MED RADIOLOGY NUCL MED	(144-BB93)	165,912.00	
47)	PHOSPHOINOSITIDES - METABOLISM; SIGNALLIN REGULATION FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$371,482.00 AWARD # 5 RO1 HL16318-32, MOD. 1 MSN HS-MED PHARMACOLOGY		178,921.00	
48)	ANALYSIS OF SYNAPTIC INTERACTION IN INFER COLLICULUS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$127,304.00 AWARD # 5 R29 NS26285-03, MOD. 1 MSN HS-MED ANATOMY		63,652.00	
49)	SPEECH CODING IN THE POSTEROVENTRAL COCHL NUCLEUS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$170,810.00 AWARD # 5 R29 DC00502-03, MOD. 1 MSN HS-MED NEUROPHYSIOLOGY		87,021.00	
50)	CONTROL OF FOLIC ACID METABOLISM IN MAMMALS FOR THE PERIOD 07-01-89 THROUGH 06-30-91			

- FOR THE PERIOD 07-01-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$236,606.00
 AWARD # 5 RO1 DK35853-05, MOD. 1
 MSN AG&LSC NUTRITIONAL SCI (144-BC22) 119,676.00

 51) GENITAL HERPES/GENITAL WARTS:
- REPRESENTATIONS AND COPING
 FOR THE PERIOD 07-15-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$236,434.00
 AWARD # 5 RO1 NRO2253-02, MOD. 1
 MSN HS-NUR (144-BC56) 124,648.00
- 52) REGULATION OF ADENYLATE CYCLASE ACTIVITY IN YEAST
 FOR THE PERIOD 07-01-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$190,252.00
 AWARD # 5 R29 GM42406-02, MOD. 1
 MSN HS-PHR PHARMACY (144-BC58) 91,397.00
- 53) A SYSTEM FOR LARGE-SCALE AUTOMATED DNA SEQUENCING
 FOR THE PERIOD 07-01-89 THROUGH 06-30-91
 AT A TOTAL COST OF \$665,572.00
 AWARD # 8 RO1 HG00321-02, MOD. 1
 MSN L&S CHEMISTRY (144-BC70) 275,029.00

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54)	SPONTANEOUS INTESTINAL CARCINOGENESIS IN MOUSE MUTANT FOR THE PERIOD 07-17-89 THROUGH 06-30-91 AT A TOTAL COST OF \$222,107.00 AWARD # 5 RO1 CA50585-02, MOD. 1 MSN HS-MED ONCOLOGY	(144-BC72)	110,714.00
55)	NEURAL CIRCUITS OF THE VISUAL THALAMUS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$244,067.00 AWARD # 5 RO1 EY02877-10, MOD. 1 MSN GRAD WAISMAN CENTER	(144-BC84)	123,745.00
56)	MECHANISMS BY WHICH CHLOROPHENOLS ACT AS CYTOTOXINS FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$154,434.00 AWARD # 5 RO1 ESO5142-02, MOD. 1 MSN HS-MED PHYSIOLOGY	(144-BC93)	80,787.00
57)	REGIONAL PRIMATE RESEARCH CENTER SUPPORT FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AT A TOTAL COST OF \$3,321,620.00 AWARD # 3 P51 RRO0167-30S1, MOD. 1 MSN GRAD PRIMATE RES CTR	(144-BN33)	410,631.00
58)	PHASE I AND CLINICAL PHARMACOKINETIC STUD OF ANTICANCER AGENTS FOR THE PERIOD 05-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$357,071.00 AWARD # NO1-CM-07306, MOD. 1 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		110,759.00
59)	SYNTHESIS AND FUNCTION OF COAGULATION PROFOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # 5 PO1 HL29586-08 MSN HS-MED PHYSIOLOG CHEM	OTEINS (144-BN79)	589,848.00
60)	DIRECT GENE THERAPY FOR INBORN ERRORS OF METABOLISM FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # 1 RO1 DK42709-01 MSN HS-MED PEDIATRICS	(144-BP11)	183,410.00
61)	COMMUNITY CLINICAL ONCOLOGY PROGRAM FOR THE PERIOD O6-01-90 THROUGH 05-31-91 AWARD # 3 U10 CA37403-06S1 MSN HS-MED CANCER CTR EAST COOP	(144-BP32)	545,664.00
62)	MECHANISM, ACTIVATION AND CONTROL OF RRNATRANSCRIPTION FOR THE PERIOD O7-01-90 THROUGH 06-30-91 AWARD # 2 RO1 GM37048-04A1 MSN AG&LSC BACTERIOLOGY	(144-BP46)	182,234.00

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63)	CELL CYCLE AND DIFFERENTIATION IN TUMOR FOR THE PERIOD 06-01-90 THROUGH 05-31-9 AWARD # 5 PO1 CA23076-13 MSN HS-MED ONCOLOGY		829,114.00
64)	CLEAVAGE, POLYADENYLATION AND TRANSPORT PRECURSOR FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 KO4 GM00521-03 MSN AG&LSC BIOCHEMISTRY		54,000.00
65)	MODIFIED RESEARCH CAREER DEVELOPMENT AW STUDIES OF SENSORY-MOTONEURON CONTACTS FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 KO4 NSO1314-03 MSN HS-MED PHYSIOLOGY	1	59,217.00
66)	GENE FUNCTIONS AND MOLECULAR GENETICS OF VIRUSES FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 2 RO1 GM35072-06 MSN GRAD INST MOL VIR INST MOL V	11	202,027.00
67)	PHYSICIAN SCIENTIST AWARD: ANTIFUNGAL AND ACTION OF HUMAN CYTOLYTIC LYMPHOCYT FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 K11 AI00905-03 MSN HS-MED PEDIATRICS	ES 01	64,285.00
68)	CLINICAL INVESTIGATOR AWARD: PATHOPHYS SPEECH/SWALLOWING DISORDERS IN ALS FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 KO8 DCO0018-05 MSN HS-MED NEUROLOGY	91	66,139.00
69)	ENDOPHTHALMITIS VITRECTOMY STUDY - READ FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 UO1 EY08210-02 MSN HS-MED OPHTHALMOLOGY		18,261.00
70)	RESEARCH CAREER AWARD: STUDIES OF GROW REGULATING MECHANISMS FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 4 KO6 CAOO685-30 MSN HS-MED ONCOLOGY		33,804.00
71)	REGULATION OF DIFFERENTIATION IN HUMAN EPITHELIAL CELLS FOR THE PERIOD 06-30-90 THROUGH 05-31-9 AWARD # 1 R29 AR40284-01A1 MSN HS-MED PATHOL & LAB MED ANAT PATH	91	82,871.00
72)	CLINICAL INVESTIGATOR AWARD: BIOSYNTHE HUMAN LACTASE IN HEALTH AND DISEASE FOR THE PERIOD 07-01-90 THROUGH 06-30-9 AWARD # 5 KO8 DKO1789-04 MSN HS-MED MEDICINE GASTROENT	91	75,545.00

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73)	MODIFIED RESEARCH CAREER DE HUMAN MONOCYTE MODULATION O FIBRINOLYSIS			
	FOR THE PERIOD 07-01-90 THR	OUGH 06-30-91		
	AWARD # 5 KO4 HLO1870-04 MSN HS-MED MEDICINE	HEMATOLOGY	(144-BQ82)	67,500.00
74)	ACADEMIC TEACHER AWARD: PRE FOR THE PERIOD 07-01-90 THR			
	AWARD # 5 KO7 HLO1936-04 MSN HS-MED FAM MED & PRACT	OUTREACH	(144-BQ84)	91,278.00
75)	PHYSICIAN SCIENTIST AWARD: AND MUTATIONS IN APOLIPOPRO FOR THE PERIOD 07-01-90 THR AWARD # 5 K11 HL02162-03	TEIN-B		
		ENDOCRINOL	(144-BQ88)	64,854.00
76)	X-RAY MICROBEAM SPEECH PROD FOR THE PERIOD 07-01-90 THR			
	AWARD # 1 RO1 DCOO820-01 MSN GRAD WAISMAN CENTER		(144-BQ90)	249,358.00
77)	REGULATION AND FUNCTION OF SHOCK RESPONSE	THE YEAST HEA	Т	
	FOR THE PERIOD 07-01-90 THR AWARD # 2 RO1 GM31107-09 MSN HS-MED PHYSIOLOG CHEM		(144-BQ92)	189,329.00
78)	STATISTICAL PROBLEMS IN CAN FOR THE PERIOD 07-01-90 THR AWARD # 2 RO1 CA18332-16 MSN HS-MED CANCER CTR			70,483.00
79)	VISUAL INTEGRATION IN THE B FOR THE PERIOD 07-01-90 THR AWARD # 2 RO1 EY01916-15	RAIN		
	MSN L&S PSYCHOLOGY		(144-BRO7)	192,904.00
80)	ACADEMIC TEACHER AWARD: GER FOR THE PERIOD 07-01-90 THR AWARD # 1 KO7 AGOO485-01			
	MSN HS-MED INST AGING		(144-BR41)	80,005.00
81)	PROLACTIN SYNTHESIS IN NORM TISSUE	IAL AND NEOPLA	STIC	
	FOR THE PERIOD 07-01-90 THR AWARD # 2 RO1 CA18110-16 MSN AG&LSC BIOCHEMISTRY			167,063.00
82)	CHARACTERIZATION OF A YEAST PROMOTER	U6 SNRNA GEN	E	
	FOR THE PERIOD 07-01-90 THR AWARD # 1 R01 GM44665-01	OUGH 06-30-91		100 047 00
	MSN HS-MED PHYSIOLOG CHEM		(144-BK59)	123,847.00

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83)	MECHANISMS OF REPAIR OF HYPEROXIC LU FOR THE PERIOD 07-01-90 THROUGH 06-3 AWARD # 7 RO1 HL43256-02 MSN HS-MED MEDICINE PULMON M	0-91	123,420.00
84)	SMALL INSTRUMENTATION GRANT FOR THE PERIOD 06-01-90 THROUGH 05-3 AWARD # 1 S15 GM45494-01 MSN HS-PHR PHARMACY		14,499.00
85)	SMALL INSTRUMENTATION GRANT FOR THE PERIOD 06-01-90 THROUGH 05-3 AWARD # 1 S15 GM45475-01 MSN GRAD		76,357.00
86)	INTERNATIONAL RESEARCH FELLOWSHIP: FOR THE PERIOD 07-01-90 THROUGH 06-3 AWARD # 1 FO5 TW04372-01 MSN HS-MED NEUROPHYSIOLOGY	80-91	29,500.00
87)	POSTDOCTORAL INDIVIDUAL NATIONAL RES SERVICE AWARD: CELLULAR AND MOLECUL FOR THE PERIOD 07-01-90 THROUGH 06-3 AWARD # 5 F32 GM12511-03 MSN GRAD ENZYME INSTITUTE	AR BIOLOGY	28,000.00
88)	CORRELATES OF PRETERM AND TERM INFAMOUTCOMES FOR THE PERIOD 07-01-90 THROUGH 06-3 AWARD # 1 R01 NR02348-01A1 MSN HS-NUR RESEARCH	IT FEEDING	208,820.00
89)	PROTEIN ENGINEERING TO STUDY RIBONUC CATALYSIS FOR THE PERIOD 07-01-90 THROUGH 06-3 AWARD # 1 RO1 GM44783-01 MSN AG&LSC BIOCHEMISTRY	80-91	129,765.00
90)	LIVER PRESERVATION FOR CLINICAL TRANFOR THE PERIOD 08-01-90 THROUGH 07-3 AWARD # 2 RO1 DK35143-05 MSN HS-MED SURGERY GEN SURG		303,994.00
25.	BLOOD CENTER OF SOUTHEASTERN WISCONS MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH TRANSFUSION TRIAL TO PREVENT PLATELE ALLOIMMUNIZATION FOR THE PERIOD 06-01-90 THROUGH 05-3 AWARD # AGR DTD 07-12-90	T 31-91	
26.	MSN HS-MED MEDICINE HEMATOLO VIRGINIA COMMONWEALTH UNIVERSITY RICHMOND, VA	OGY (144-BQ29)	120,187.00
	PRIME CONTRACTOR WITH DHHS PHS NIH GROWTH FAILURE IN CHILDREN WITH RENA FOR THE PERIOD 12-01-89 THROUGH 11-3 AWARD # SUBCONTRACT #524700		
	MSN HS-MED PEDIATRICS	(144-BS53)	6,240.00

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27. GEORGE WASHINGTON UNIVERSITY
WASHINGTON, DC
PRIME CONTRACTOR WITH DHHS PHS NIH
OPHTHALMOLOGIC READING CENTER FOR THE DIABETES
CONTROL/COMPLICATIONS TRIAL
FOR THE PERIOD 10-01-82 THROUGH 02-28-91
AT A TOTAL COST OF \$1,297,189.00
AWARD # SUBCONTRACT 82-S13, MOD. 12
MSN HS-MED OPHTHALMOLOGY (144-S

(144-5770) 233,771.00

28. DHHS, PHS, OFFICE OF POPULATION AFFAIRS
WASHINGTON, DC
COMPUTERIZED CONTRACEPTIVE COUNSELING AID
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # FPR 000054-03-0
MSN HS-PHR SRC (144-B

(144-BS05) 125,038.00

29. DOD, ARMY
RESEARCH TRIANGLE PARK, NC
FORMATION OF TRANSITION ELEMENT NITRIDE COATINGS
ON STEELS USING ELEVATED-TEMPERATURE PLASMA SOURCE
ION IMPLANTATION ABD ION BEAM ENHANCED DEPOSITION
FOR THE PERIOD 06-15-90 THROUGH 12-14-90
AWARD # DAALO3-90-G-0124
MSN ENGR NUC ENGR&E PHYSC (144-BR89)

(144-BR89) 40,000.00

30. DOD, NAVY
ARLINGTON, VA
IMMUNDLOGICAL CONSEQUENCES OF SOCIAL
STRATIFICATION AND CHANGE
FOR THE PERIOD O3-01-90 THROUGH 08-31-91
AT A TOTAL COST OF \$173,158.00
AWARD # NOO014-90-J-1543, MOD. 1
MSN GRAD PRIMATE RES CTR

(144-BL15) 54,400.00

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

1) HIGH FIELD SUPERCONDUCTOR DEVELOPMENT FOR THE PERIOD O8-25-88 THROUGH 05-31-91 AT A TOTAL COST OF \$1,300,000.00

AWARD # DE-ACO2-82ER40077 #17
MSN ENGR MAT SCI & ENGR

(144-AK74) 450,000.00

2) DEVELOPMENT OF A GRAVEL BED COMBUSTOR FOR THE PERIOD 01-01-90 THROUGH 12-31-90 AT A TOTAL COST OF \$277,500.00 AWARD # DE-FG02-85CE40735, MOD. 8 MSN ENGR MECHANICAL ENGR MECH ENGR

(144-BH52) 193,500.00

3) FUSION PLASMA THEORY
TASK I: MAGNETIC CONFINEMENT FUSION PLASMA
THEORY
FOR THE PERIOD 11-16-89 THROUGH 11-15-90
AT A TOTAL COST OF \$247,000.00
AWARD # DE-FGO2-86ER53218, MOD. 1
MSN ENGR NUC ENGR&E PHYSC (1

(144-BJ33) 122,132.00

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4) FUSION PLASMA THEORY
TASK III: AUXILIARY RADIOFREQUENCY HEATING
IN TOKAMAKS
FOR THE PERIOD 11-16-89 THROUGH 11-15-90
AT A TOTAL COST OF \$79,000.00
AWARD # DE-FG02-86ER53218, MOD. 1
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BJ34) 38,788.00

5) FUSION PLASMA THEORY
TASK IV: TRANSPORT TASK FORCE LEADERSHIP
FOR THE PERIOD 11-16-89 THROUGH 11-15-90
AT A TOTAL COST OF \$69,000.00
AWARD # DE-FG02-86ER53218, MOD. 1
MSN ENGR NUC ENGR&E PHYSC (144-BJ35) 34,080.00

6) UNIVERSITY OF WISCONSIN TORSATRON/STELLARATOR
PROGRAM
FOR THE PERIOD 11-15-89 THROUGH 01-31-91
AT A TOTAL COST OF \$385,000.00
AWARD # DE-FG02-86ER53216, MOD. 9
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BJ37) 232,000.00

7) RADIATION DAMAGE STUDIES FOR
FUSION REACTORS
FOR THE PERIOD 07-01-90 THROUGH 12-31-90
AWARD # DE-FG02-90ER54097
MSN ENGR ENGR EXPER STA FUSION TEC (144-BM44) 47,000.00

8) STARCH SYNTHESIS IN THE MAIZE ENDOSPERM AS
AFFECTED BY STARCH-SYTHESIZING MUTANTS
FOR THE PERIOD 06-15-90 THROUGH 06-14-91
AWARD # DE-FG02-88ER13863-AOO2
MSN AG&LSC GENETICS (144-BQ25) 81,838.00

9) THERMODYNAMICS AND KINETIC ASPECTS OF SURFACE
ACIDITY: APPLICATIONS TO METHYLAMINE SYNTHESIS
AND CATALYTIC CRACKING
FOR THE PERIOD O7-01-90 THROUGH 06-30-91
AWARD # DE-FG01-84ER13183, MOD. 6
MSN ENGR CHEMICAL ENGR (144-BR97) 130,000.00

32. ENERGY, DEPT OF
WASHINGTON, DC
MOLECULAR MECHANISMS OF ENERGY TRANSDUCTION
BY PLANT MEMBRANE PROTEINS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # DE-FG02-88ER13938
MSN AG&LSC HORTICULTURE (144-BR88) 75,922.00

33. WESTINGHOUSE SAVANNAH RIVER COMPANY
AIKEN, SC
PRIME CONTRACTOR WITH DDE
PHOTOCATALYTIC DEGRADATION OF CHLORINATED
HYDROCARBONS AT THE SAVANNAH RIVER PLANT
FOR THE PERIOD 10-12-87 THROUGH 12-30-90
AT A TOTAL COST OF \$172,180.00
AWARD # PO #AXO798826-1, MOD. 1
MSN GRAD WATER RESOURCES WATER RESO (144-AE72) 72,975.00

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34. SANDIA NATIONAL LABORATORIES
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
LIGHT ION BEAM REACTOR (LIBRA) CONCEPTUAL
DESIGN STUDY
FOR THE PERIOD 03-05-90 THROUGH 03-04-92
AT A TOTAL COST OF \$50,000.00
AWARD # CONTRACT # 66-1645, MOD. 1
MSN ENGR NUC ENGR&E PHYSC (1)

(144-BM45) 25,000.00

35. FERMI NATIONAL ACCELERATOR LABORATORY
BATAVIA, IL
PRIME CONTRACTOR WITH DOE
PROFESSIONAL SERVICES OF GRADUATE STUDENT TO
WORK ON PHASE-SPACE DIMENSION OF CHARGED PARTICLE
BEAM IN A LINEAR ACCELERATOR TYPE SYSTEM
FOR THE PERIOD O2-O1-87 THROUGH 12-31-90
AT A TOTAL COST OF \$60,562.00
AWARD # P. O. # 927880, MOD. 5
MSN L&S PHYSICS (144-Y93)

(144-Y931) 8,800.00

36. UNIVERSITY OF MARYLAND
COLLEGE PARK, MD
PRIME CONTRACTOR WITH DOE
HIS SPECTRAL SURFACE STUDIES
FOR THE PERIOD 05-01-90 THROUGH 04-30-91
AWARD # 27253B
MSN GRAD SPACE SCI&ENG CT (

(144-BR60) 102,000.00

37. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTOR WITH INTER
BIOMANIPULATION OF MADISON LAKE FISHERIES
POPULATIONS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO #NRA 90094
MSN L&S LIMNOLOGY CTR (144-E

(144-BQ74) 129,335.00

38. JET PROPULSION LABORATORY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
THE INTERACTION OF VUV RADIATION WITH SPACERELATED POLYMERS: WAVELENGTH DEPENDENT MATERIAL
DEGRADATION
FOR THE PERIOD 07-01-90 THROUGH 08-31-91
AWARD # 000565060
MSN GRAD SYNCHR RAD CTR SRC ADMIN (144-BS20)

39. STRUCTURAL DYNAMICS RESEARCH CORPORATION
SAN DIEGO, CA
PRIME CONTRACTOR WITH NASA
PLACEMENT OF INSTRUMENT FOR ON-ORBIT SPACE
STATION SYSTEM VERIFICATION AND SOLAR ARRAY HEALTH
MONITORING
FOR THE PERIOD 06-15-90 THROUGH 09-30-90
AWARD # PO #I 3535
MSN ENGR ENGR MECHANICS (144-BS21)

(144-BS21) 23,720.00

4.955.76

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- 40. NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA IN SUPPORT OF THE FOLLOWING:
 - 1) EVALUATION OF PRIMATE HABITAT DESIGN
 FOR THE PERIOD 04-01-90 THROUGH 03-31-91
 AWARD # NAG2-647
 MSN L&S PSYCHOLOGY PRIMATE LB (144-BR54) 55,972.00
 - 2) POST-LAUNCH SCIENTIFIC AND TECHNICAL SUPPORT
 FOR THE GALILEO NET FLUX RADIOMETER EXPERIMENT
 FOR THE PERIOD 01-01-90 THROUGH 12-31-90
 AWARD # NCC-2-679
 MSN GRAD SPACE SCI&ENG CT (144-BS25) 97,020.00
- 41. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) LASER ALTIMETRY AND RANGING OVER THE WEST
 ANTARCTIC ICE SHEET
 FOR THE PERIOD 11-01-89 THROUGH 11-14-90
 AT A TOTAL COST OF \$33,000.00
 AWARD # NAS5-33015, MOD. 2
 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-BJ31) 15,000.00
 - 2) DEFINITION PHASE OF THE EARTH OBSERVING SYSTEM
 FOR THE PERIOD 03-19-90 THROUGH 09-15-90
 AT A TOTAL COST OF \$50,000.00
 AWARD # NAS5-30754, MOD. 1
 MSN GRAD SPACE SCI&ENG CT (144-BM91) 30,000.00
 - 3) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
 A HIGH SPEED PHOTOMETER
 FOR THE PERIOD 03-02-78 THROUGH 09-30-90
 AT A TOTAL COST OF \$11,609,955.00
 AWARD # NAS5-24487, MOD. 65
 MSN GRAD SPACE SCI&ENG CT (144-L383) 170,000.00
 - 4) A STUDY OF THE FUNDAMENTAL CHARACTERISTICS OF INTERSTELLAR MATTER FOR THE PERIOD O8-15-86 THROUGH O8-31-91 AT A TOTAL COST OF \$74,000.00 AWARD # NAG 5-832, MOD. 3 MSN L&S SPACE ASTRON LAB (144-Y237) 37,800.00
 - 5) LIDAR MEASUREMENTS OF BOUNDARY LAYERS, AEROSOL SCATTERING AND CLOUDS DURING PROJECT FIFE FOR THE PERIOD 05-01-87 THROUGH 06-30-91 AT A TOTAL COST OF \$297,347.00 AWARD # NAG 5-902, MOD. 4 MSN L&S METEOROLOGY (144-Z203) 50,000.00
- 42. NASA, HEADQUARTERS
 WASHINGTON, DC
 LABORATORY STUDIES OF SPACE PHENOMENA
 FOR THE PERIOD 06-01-89 THROUGH 05-31-91
 AT A TOTAL COST OF \$164,000.00
 AWARD # NAGW-1778, MOD. 1
 MSN ENGR NUC ENGR&E PHYSC (144-BF24) 84,000.00

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- 43. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL IN SUPPORT OF THE FOLLOWING:
 - 1) CRYSTAL GROWTH BY TWO MODIFIED FLOATING-ZONE
 PROCESSES
 FOR THE PERIOD 03-01-88 THROUGH 04-01-91
 AT A TOTAL COST OF \$233,700.00
 AWARD # NAG8-705, MOD. 4
 MSN ENGR MAT SCI & ENGR (144-AE59) 70,260.00

2) AN INVESTIGATION OF THE ROLE OF CURRENT AND FUTURE REMOTE SENSING DATA SYSTEMS IN NUMERICAL METEOROLOGY FOR THE PERIOD 03-25-88 THROUGH 06-30-91 AT A TOTAL COST OF \$187,000.00 AWARD # NCC8-12, MOD. 2 MSN GRAD SPACE SCI&ENG CT (144-AF86)

3) CONTAINERLESS PROCESSING OF UNDERCOOLED MELTS FOR THE PERIOD 03-01-89 THROUGH 02-28-91 AT A TOTAL COST OF \$319,692.00 AWARD # NAG8-771, MOD. 1 MSN ENGR MAT SCI & ENGR (144-

(144-AW93) 159,692.00

72,000.00

205,800.00

- 44. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) MATERIALS PROCESSING INITIATIVE: NEW ION
 IMPLANTATION TECHNIQUE FOR IMPROVED PERFORMANCE
 OF CUTTING TOOLS AND DIES
 FOR THE PERIOD O5-01-88 THROUGH 10-31-91
 AT A TOTAL COST OF \$767,900.00
 AWARD # DMC-8712461, MOD. 2
 MSN ENGR MAT SCI & ENGR (144-AD55) 249,900.00
 - 2) PHYSICAL CHEMICAL BASIS OF CONTROL OF GENE EXPRESSION
 FOR THE PERIOD 09-01-88 THROUGH 02-28-92
 AT A TOTAL COST OF \$625,800.00
 AWARD # CHE-8803673, MOD. 2
 MSN GRAD BIOTECHNOLGY CTR (144-AL60)
 - 3) FUNDAMENTAL STUDIES OF POLYMERIZATION PROCESSES
 FOR THE PERIOD 08-01-88 THROUGH 01-31-92
 AT A TOTAL COST OF \$284,018.00
 AWARD # CBT-8814549, MOD. 2
 MSN ENGR CHEMICAL ENGR (144-AM25) 94,394.00
 - 4) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
 FOR THE PERIOD 08-01-88 THROUGH 01-31-92
 AT A TOTAL COST OF \$177,000.00
 AWARD # DCB-8857124, MOD. 3
 MSN GRAD MOLECULAR BIOL (144-AM54) 59,500.00

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RESEARCH				
5)	MOLECULAR MECHANISM OF PROTEIN IMPORT INT CHLOROPLASTS FOR THE PERIOD O8-01-88 THROUGH 01-31-92 AT A TOTAL COST OF \$295,600.00 AWARD # DCB-8805452, MOD. 2 MSN L&S BOTANY	(144-AN38)	93,100.00	
6)	EFFICIENT DEBUGGING OF PARALLEL PROGRAMS FOR THE PERIOD 01-01-89 THROUGH 12-31-90 AT A TOTAL COST OF \$164,593.00 AWARD # CCR-8815928, MOD. 1 MSN L&S COMPUTER SCI	(144-ATO8)	86,229.00	
7)	HIGH TEMPERATURE SUPERCONDUCTING DC NETWOOD THE PERIOD 07-15-89 THROUGH 06-30-91 AT A TOTAL COST OF \$152,308.00 AWARD # ECS-8818339, MOD. 1 MSN ENGR ELEC&COMP		78,008.00	
8)	MATHEMATICAL SCIENCES: EVOLUTION OF INTE PARTICLE SYSTEMS FOR THE PERIOD 05-15-89 THROUGH 04-30-91 AT A TOTAL COST OF \$68,150.00 AWARD # DMS-8901545, MOD. 1 MSN L&S MATHEMATICS	(144-AY35)	36,750.00	
9)	POLYMER DIFFUSION ON INTERFACES AND POROUS MEDIA FOR THE PERIOD 06-15-89 THROUGH 05-31-91 AT A TOTAL COST OF \$208,200.00 AWARD # DMR-8903943, MOD. 1 MSN L&S CHEMISTRY	(144-AZ34)	108,200.00	
10)	ENZYMES INVOLVED IN THE REGULATION OF NITROGEN METABOLISM FOR THE PERIOD 07-15-89 THROUGH 06-30-91 AT A TOTAL COST OF \$166,985.00 AWARD # DCB-8821820, MOD. 2 MSN AG&LSC BIOCHEMISTRY	(144-BA18)	78,400.00	
11)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: LANGUAGE-BASED TOOLS FOR PROGRAMMING ENV: FOR THE PERIOD 07-15-89 THROUGH 06-30-91 AT A TOTAL COST OF \$124,500.00 AWARD # CCR-8958530, MOD. 1 MSN L&S COMPUTER SCI	RONMENTS	93,500.00	
12)	ECONOMETRIC ANALYSIS OF DECISION MAKING FOR THE PERIOD 07-01-89 THROUGH 12-31-91 AT A TOTAL COST OF \$138,470.00 AWARD # SES-8808276, MOD. 2 MSN L&S INST-RES ON POV	(144-BB81)	47,175.00	
13)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 09-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$124,500.00 AWARD # DMB-8957036, MOD. 1 MSN AG&LSC BIOCHEMISTRY	(144-BC87)	64,500.00	

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RESE	EARCH		
14)	PROJECTIONS OF CHARACTERIZED TRAPEZOID BODY AXONS FOR THE PERIOD 08-15-89 THROUGH 07-31-91 AT A TOTAL COST OF \$158,620.00 AWARD # BNS-8901993, MOD. 1 MSN HS-MED NEUROPHYSIOLOGY	(144-BD18)	76,342.00
15)	MICROANALYSIS OF STABLE ISOTOPE RATIOS IN METAMORPHIC ROCKS FOR THE PERIOD 07-15-89 THROUGH 06-30-91 AT A TOTAL COST OF \$114,032.00 AWARD # EAR-8905101, MOD. 1 MSN L&S GEOL & GEOPHYSCS	(144-BE23)	47,432.00
16)	RELATIONSHIPS AMONG DISCIPLINARY KNOWLEDG TEACHERS' CONCEPTIONS OF TEACHING SCIENCE AND STUDENT LEARNING IN HIGH SCHOOL BIOLO CHEMISTRY AND PHYSICS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # MDR-8954668 MSN EDUC WIS CTR EDUC RES	E, DGY,	208,450.00
17)	THE DESIGN OF SECONDARY CACHES FOR THE PERIOD 07-15-89 THROUGH 06-30-91 AT A TOTAL COST OF \$55,538.00 AWARD # CCR-8902536, MOD. 1 MSN L&S COMPUTER SCI	(144-BE95)	27,451.00
18)	TRACE METALS AND FLUVIAL RESPONSE RATES FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$108,900.00 AWARD # EAR-8904352, MOD. 1 MSN L&S GEOGRAPHY	(144-BF49)	53,900.00
19)	MATHEMATICAL SCIENCES: MODELLING, ANALYS AND COMPUTATION IN VISCOELASTICITY FOR THE PERIOD 09-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$269,000.00 AWARD # DMS-8907264, MOD. 1 MSN L&S CTR MATH SCI		129,000.00
20)	U.S./EUROPE INTERNET CONNECTION FOR THE PERIOD 02-15-90 THROUGH 12-31-90 AT A TOTAL COST OF \$117,095.00 AWARD # NCR-9002725, MOD. 1 MSN L&S COMPUTER SCI	(144-BK85)	54,863.00
21)	CRYSTALLOGRAPHIC DISORDER IN SURFACES AND THIN FILMS FOR THE PERIOD 05-15-90 THROUGH 02-28-91 AWARD # DMR-8918927 MSN ENGR MAT SCI & ENGR		150,000.00
22)	MULTIVARIATE POLYNOMIAL INTERPOLATION AND SPLINE APPROXIMATION FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # DMS-9000053 MSN L&S CTR MATH SCI	(144-BP42)	81,991.00

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23)	USE OF AMMONIA-SUBSTITUTED CHROMIUM NUCLE FOR MICROMAPPING OF ENZYME ACTIVE SITES FOR THE PERIOD 07-15-90 THROUGH 05-31-91 AWARD # DMB-8922855 MSN GRAD ENZYME INSTITUTE		68 000 00
		()	33,333.33
24)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: MECHANICAL PROPERTIES OF THIN FILMS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # MSS-9058420 MSN ENGR NUC ENGR&E PHYSC	(144-BQ10)	25,000.00
25)	MAIZE AND PREHISTORIC DIETS: ISOTOPIC VARIATION IN EASTERN NORTH AMERI FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # BNS-9004063		
	MSN L&S ANTHROPOLOGY	(144-BQ69)	88,924.00
26)	MOLECULAR ANALYSIS OF THE ETR LOCUS: A CINVOLVED IN ETHYLENE RESPONSES IN ARABIDOPSIS THALIANA FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # DMB-9005164	GENE	
	MSN L&S BOTANY	(144-BR21)	95,000.00
27)	EXPERIMENTAL STUDIES OF INELASTIC ELECTRO COLLISIONS WITH METASTABLE ATOMS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # PHY-9005895 MSN L&S PHYSICS		209,858.00
28)	DEVELOPMENTAL REGULATION OF THE SYNTHESIS	5	
20)	OF PEROXISOMAL ENZYMES FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AWARD # DCB-9004013 MSN L&S BOTANY		170,000.00
20)	DOCTORAL DISSERTATION RESEARCH: DETERMIN	NING THE	
23)	SEASONAL USE OF ARCHAEOLOGICAL SITES: THE POTENTIAL FOR CEMENTUM ANNULI ANALYSIS OF AFRICAN ASSEMBLAGES	ΗE	
	FOR THE PERIOD 08-15-90 THROUGH 07-31-91 AWARD # BNS-9015709 MSN L&S ANTHROPOLOGY	(144-BR71)	8,000.00
30)	INVERSE SCATTERING THEORY FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AWARD # DMS-9000054		31,392.00
	MSN L&S MATHEMATICS		31,352.00
31)	RESEARCH INITIATION AWARD: AN INVESTIGATHE THERMOMECHANICAL BEHAVIOR OF COMPRESS MOLDED FIBER REINFORCED COMPOSITE PARTS FOR THE PERIOD 07-01-90 THROUGH 06-30-92 AWARD # DDM-9009158		
	MSN ENGR MECHANICAL ENGR MECH ENGR	(144-BR87)	70,000.00

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32)	THE ROLE OF DIFFERENTIAL HEATING IN CLIMATE CLIMATE VARIABILITY WITHIN SIMULATIONS OF NCAR CCM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # ATM-8922684 MSN GRAD SPACE SCIŊ CT	F THE	70,000.00
33)	BORANE CLUSTERS: SYNTHETIC AND MECHANIST	гіс	
,	INVESTIGATIONS FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # CHE-9008479 MSN L&S CHEMISTRY	(144-BS24)	110,000.00
34)	MINISUPERCOMPUTER GRANT FOR THE PERIOD 07-15-90 THROUGH 06-30-91 AWARD # CHE-9007850 MSN L&S CHEMISTRY	(144-BS26)	300,000.00
35)	ACQUIRE A ROTATING ANODE X-RAY GENERATOR	FOR	
	SEMICONDUCTOR MATERIALS PROCESSING CHARACTERIZATION FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # ECS-9006595 MSN ENGR MAT SCI & ENGR		65,786.00
36)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: CONSTRUCTION ENGINEERING AND MANAGEMENT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # MSM-9058092 MSN ENGR CIVIL & ENV ENGR	(144-BS28)	25,000.00
37)	DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD 08-01-90 THROUGH 06-30-91 AWARD # BNS-8908905 MSN L&S ENGLISH	(144-BS29)	
38)	MOLECULAR BEAM SCATTERING STUDIES OF THE GAS-LIQUID INTERFACE FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # CHE-9002996 MSN L&S CHEMISTRY	(144-BS30)	87,600.00
39)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: BEAM STUDIES OF THE GAS-LIQUID INTERFACE FOR THE PERIOD O7-15-90 THROUGH 06-30-91 AWARD # CHE-9058481 MSN L&S CHEMISTRY		25,000,00
40)	LONGITUDINAL STUDY OF SOCIAL DEVELOPMENT IN FEMALE RHESUS MACAQUES FOR THE PERIOD O7-15-90 THROUGH 06-30-91 AWARD # BNS-8919531 MSN GRAD PRIMATE RES CTR	(144-BS51)	
41)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD: NUTRITIONAL PHYSIOLOGY AND ECOLOGY FOR THE PERIOD 07-15-85 THROUGH 12-31-90 AT A TOTAL COST OF \$274,061.00 AWARD # BSR-8452089, MOD. 7 MSN AG&LSC N R-WILDLIF ECOL	(144-W894)	28,798.00

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42) TOPAZ - A LABORATORY FOR RESEARCH IN PARALLEL COMPUTING FOR THE PERIOD 07-01-86 THROUGH 12-31-91 AT A TOTAL COST OF \$3,366,680.00 AWARD # DCR-8521228, MOD. 4 COMPUTER SCI MSN L&S

(144-Y055) 436,200.00

43) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: LANGUAGE-BASED PROGRAM DEVELOPMENT TOOLS FOR THE PERIOD 07-01-86 THROUGH 12-31-91 AT A TOTAL COST OF \$312,000.00 AWARD # DCR-8552602, MOD. 6 COMPUTER SCI MSN L&S

(144-Y158) 62,000.00

44) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: NUCLEAR MAGNETIC RESONANCE INVESTIGATION OF ADSORBED SPECIES FOR THE PERIOD 08-01-87 THROUGH 01-31-92 AT A TOTAL COST OF \$189,500.00 AWARD # CBT-8657496, MOD. 5 MSN ENGR CHEMICAL ENGR

(144-Z854) 24,500.00

45. WESTERN WASHINGTON UNIVERSITY BELLINGHAM, WA PRIME CONTRACTOR WITH NSF LATE QUATERNARY CRUSTAL DEFORMATION ALONG THE CASCADIA SUBDUCTION ZONE IN SOUTHERN AND CENTRAL COASTAL OREGON FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$63,358.00 AWARD # AGR DTD 08-15-89, MOD. 1 MSN AG&LSC SOIL SCIENCE

33,649.00 (144-BF41)

UNIVERSITY CORPORATION FOR ATMOSPHERIC 46. RESEARCH BOULDER, CO PRIME CONTRACTOR WITH NSF UNIDATA BROADCAST FOR THE PERIOD 03-01-88 THROUGH 09-30-90 AT A TOTAL COST OF \$445,912.00 AWARD # ATM-8709659, MOD. 5 MSN GRAD SPACE SCI&ENG CT (144-AM43)

1,272.00

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> > 693.05

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> 250.00 MULTIPLE DONORS WINNECONNE AREA UNITED FUND 1,000.00 WINNECONNE, WI

> > 1,250,00

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MADISO DEPART FUND	MENT OF MEDICINE RESEARCH AN	D DEVELOPMENT	
MSN. HS	-MED MEDICINE	(133-A525)	71,720.28
50. UNIVER MADISO	SITY OF WISCONSIN FOUNDATION N, WI		
	CH AND DEVELOPMENT IN THE DE STIC RADIOLOGY	PARTMENT OF	
	-MED RADIOLOGY	(133-A529)	164,000.00
MADISO RESEAR PATHOL	CH AND DEVELOPMENT IN THE DE OGY	PARTMENT OF	
MSN HS	-MED PATHOL & LAB MED ANAT P	ATH (133-A530)	98,418.00
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	600.00 VAN WAVEREN-PFLAN HOLLAND	ZENZUCHT	
1	,120.00 ROGERS BROTHERS S BOISE, ID	EED CO.	
	800.00 CRITES-MOSCOW GRO MOSCOW, ID	WERS, INC.	
1	,600.00 PURE LINE SEEDS, MOSCOW, ID	INC.	
1	,600.00 CANNERS SEED CORP LEWISVILLE, ID	ORATION	
			7,000.00
	NG CORPORATION ORTH, NJ		
PHARMA	CEUTICS RESEARCH -PHR PHARMACY	(133-B193)	5,000.00
54. VILAS MADISO	(WILLIAM F) TRUST ESTATE		
VILAS FOR TH	RESEARCH PROFESSORSHIP IN HI E PERIOD 07-01-90 THRU 06-30 S HISTORY	9-91	25,000.00
55. VILAS MADISO	(WILLIAM F) TRUST ESTATE		
VILAS	RESEARCH PROFESSORSHIP IN MA		
MSN L&	E PERIOD 07-01-90 THRU 06-30 S MATHEMATICS		25,000.00
56. UNIVER	SITY OF WISCONSIN FOUNDATION	I.	
	PROFESSORSHIP 1990-91 -MED PHYSIOLOG CHEM	(133-B406)	5,000.00

1,342.47

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

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57.	UNIVERSITY OF WIS MADISON, WI DIVISION OF GENER DEVELOPMENT FUND MSN HS-MED SURGER	AL SURGERY	RESEARCH AND	(133-B573)	25,000.00
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					18,000.00
63.	MULTIPLE DONORS LEUKEMIA IMMUNITY MSN HS-MED PEDIA		TION FUND	(133-D016)	490.00
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	1,042.47	MITSUI TOA YAKOHAMA, MULTIPLE DI		, INC.	
	300.00	MULITELE DI	UNUKS		

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66. VILAS (WILLIAM F) TRUST ESTATE
MADISON, WI
VILAS RESEARCH PROFESSORSHIP IN ECONOMICS
FOR THE PERIOD 07-01-90 THRU 06-30-91
MSN L&S ECONOMICS

(133-D108) 25,000.00

67. APPLIED INDUSTRIAL MATERIALS CORPORATION
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MOLDS AND CORES

MSN ENGR MAT SCI & ENGR (133-D121) 800.00

68. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
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MSN AG&LSC NAT RSRCS- ADMIN (133-D271) 34,426.00

69. SURFACE AREA STUDIES
MSN HS-PHR PHARMACY (133-D484)

1,500.00 CIBA-GEIGY SUMMIT, NJ

700.00 RORER CENTRAL RESEARCH FORT WASHINGTON, PA

2,200.00

70. FEIGE (EDGAR)
MADISON, WI
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MSN L&S FCONOMICS

MSN L&S ECONOMICS (133-D797) 100.00

71. INFECTIOUS DISEASE EDUCATION FUND
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500.00 MILES PHARMACEUTICAL DIVISION WEST HAVEN, CT

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72. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MODERN CONTROL THEORY RESEARCH MSN ENGR CHEMICAL ENGR

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73. VILAS (WILLIAM F) TRUST ESTATE
MADISON, WI
VILAS RESEARCH PROFESSORSHIP
IN COMPARATIVE LITERATURE AND GERMAN
FOR THE PERIOD 07-01-90 THRU 06-30-91
MSN L&S GERMAN

(133-D867) 25,000.00

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KES	ARCH		
74.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN MATHEMATICS AND STATISTICS FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S STATISTICS	(133-D868)	25,000.00
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76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP 1990-91 MSN L&S CLASSICS	(133-D870)	5,000.00
77.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PERLMAN-BASCOM PROFESSORSHIP 1990-91 MSN GRAD MOLECULAR BIOL	(133-D969)	12,000.00
78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BEERS-BASCOM PROFESSORSHIP 1990-91 MSN AG&LSC N R-WILDLIF ECOL	(133-E259)	10,000.00
79.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OUWENEEL-BASCOM PROFESSORSHIP 1990-91 MSN ENGR MECHANICAL ENGR MECH ENGR	(133-E525)	5,000.00
80.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAIER - BASCOM PROFESSORSHIP 1990-91 MSN L&S JOURN & MASS COM	(133-E544)	15,000.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP IN ENGINEERING 19 MSN ENGR ELEC&COMP		15,000.00
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	3,376.42 WISCONSIN LAW ALUMNI MADISON, WI	ASSOCIATION	
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84.	FOUNDATION FOR INTERNATIONAL SCIENTIFIC CORP. MADISON, WI PROGRAM FOR THE DEVELOPMENT OF A PREVENTIVE HEALTH			
	SERVICE PROGRAM FOR VIETNAM MSN HS-MED PREVENTIVE MED	(133-F298)	12,000.00	
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	EVALUATION OF VARIOUS PRODUCTS FOR IMPRO NITROGEN EFFICIENCY			
		(133-F365)	1,216.00	
87.	MADISON, WI			
	VILAS RESEARCH PROFESSORSHIP IN MATHEMAT FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S MATHEMATICS	(133-F511)	ae 000 00	
88.	EASTERN ARTIFICIAL INSEMINATION COOPERAT		25,000.00	
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	MSN VET M PATHOBIOLGCL SCI	(133-F663)	3,050.00	
89.	MULTIPLE DONORS PROPHYLAXIS OF RECURRENT URINARY TRACT INFECTIONS IN ELDERLY MEN			
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90.	UNIVERSITY OBSTETRICS-GYNECOLOGY ASSOCIA MADISON, WI	TES		
	MICROSURGERY RESEARCH TRAINING FUND MSN HS-MED SURGERY DENT&P SRG	(133-F729)	1,200.00	
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI			
	ENGINE COMBUSTION RESEARCH MSN ENGR ENGR EXPER STA I COMBUSTN	(133-F778)	2,000.00	
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93.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	CAMPBELL-BASCOM PROFESSORSHIP 1990-91 MSN AG&LSC HORTICULTURE	(133-F982)	6,000.00	
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95.	UNIVERSITY OF WIS MADISON, WI BASCOM PROFESSORS MSN LAW LAW SO		(133-G277)	5,000.00
96.	MULTIPLE DONORS PEDIATRIC NEPHROM MSN HS-MED PEDIA		(133-G545)	50.00
97.	MILWAUKEE, WI	BARLEY ASSOCIATION		
	MSN AG&LSC AGRON	OMY	(133-G592)	109,687.00
98.	UNIVERSITY NEURO MADISON, WI BIOFEEDBACK CLIN	LOGICAL ASSOCIATES		
	MSN HS-MED NEURO	-	(133-G648)	2,296.33
99.	UNIVERSITY OF WIS MADISON, WI BASCOM PROFESSOR	SCONSIN FOUNDATION SHIP 1990-91		
	MSN L&S ECONO	MICS	(133-G798)	5,000.00
100.	UNIVERSITY NEURO MADISON, WI COGNITIVE RETRAIN	LOGICAL ASSOCIATES NING PROGRAM		
	MSN HS-MED NEURO		(133-G805)	4,728.27
101.	UNIVERSITY OF WI MADISON, WI HUMAN ONCOLOGY D MSN HS-MED CANCE		(133-G829)	8,000.00
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		ATION SCIENCES AND (COMMUNICATIONS	
		& COM ENGR ELEC&CO	MP (133-G942)	9,250.00
103.	UPJOHN COMPANY KALAMAZOO, MI CENTER FOR AFFEC MSN HS-MED PSYCH		(133-G986)	1 690 00
104		AN'S DISCRETIONARY	, ,	1,030.00
104.	MSN HS-MED PEDIA		(133-H233)	
	400.00 500.00	MULTIPLE DONORS WISCONSIN ALUMNI R MADISON, WI	ESEARCH FOUNDATION	

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105.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HENRY-BASCOM PROFESSORSHIP 1990-91 MSN EDUC PHYS ED & DANCE PHYS EDUC	(133-H268)	10,000.00
106.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VAUGHAN-BASCOM PROFESSORSHIP 1990-91	(133-H269)	
107.	AMERICAN CANCER SOCIETY WISCONSIN DIVISION, INC. MADISON, WI SUMMER CLINICAL ASSISTANTSHIP PROGRAM MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY	(133-H322)	5,000.00
108.	AMERICAN MALTING BARLEY ASSOCIATION, INC MILWAUKEE, WI USE OF HIGH-PERFORMANCE LIQUID CHROMATOG PROTEINS OF KNOWN AMINO ACID SEQUENCES TO THE SPECIFICATIONS OF BARLEY PROTEIN-HYD ENZYMES MSN AG&LSC AGRONOMY	RAPHY AND O STUDY	30,815.00
109.	AMERICAN SOCIETY OF PREVENTIVE ONCOLOGY SAN FRANCISCO, CA ADMINISTRATIVE SUPPORT FOR THE AMERICAN OF PREVENTIVE ONCOLOGY FOR THE PERIOD O7 THRU O6-30-91 AT AN \$80,782 LEVEL MSN HS-MED CANCER CTR PREV ONCOL	-01-84	21,764.00
110.	LEVERKUSEN, GERMANY PHARMACEUTICAL RESEARCH	(133-H751)	4,000.00
111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BURRUS-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-H793)	7,500.00
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-H794)	7,000.00
113.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOSS-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-H795)	7,500.00
114.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VOSS-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-H796)	7,500.00

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115.	ASSOCIATES	E	
	MADISON, WI RADIOLOGY SERVICES MSN HS-MED RADIOLOGY	(133-H856)	6,773.67
116.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THIN FILMS COATING RESEARCH MSN ENGR ENGR EXPER STA MATERLS SC	(133-H951)	6 000 00
117.	SMITH KLINE & FRENCH LABORATORIES	(133 11331)	0,000.00
	OREGON, WI INFECTION CONTROL EDUCATION FUND MSN HS-MED MEDICINE INFECT DIS	(133-H965)	500.00
118.	HAZLETON LABORATORIES OF AMERICA, INC. MADISON, WI MICROSCOPIC ANALYSIS OF TISSUES AND ORGAMSN HS-MED ANATOMY	NS (133-J183)	5,760.00
119.	ZU-RHEIN (DR. GABRIELE M.) MADISON, WI		
	ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMIS OF BRAIN TUMORS MSN HS-MED PATHOL & LAB MED ANAT PATH		340.00
120.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POLYURETHANE BLOCK POLYMERS RESEARCH MSN ENGR CHEMICAL ENGR	(133-J749)	6,000.00
121.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN GEOGRAPH FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S GEOGRAPHY		25,000.00
122.	MULTIPLE DONORS CRUCIFER GENETICS COOPERATIVE MSN AG&LSC PLANT PATHOLOGY	(133-J959)	395.00
123.	DESERET MEDICAL, INC. SANDY, UT INSYTE COMPARATIVE STUDY MSN HS-MED MEDICINE INFECT DIS	(133-K035)	25 000 00
124.	UNIVERSITY OF WISCONSIN FOUNDATION	(100 Noos)	20,000.00
	MADISON, WI YOUNG-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-K340)	7,500.00
125.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DOYLE-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-K341)	7,500.00

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126.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	w ⁻	
	VOLKMAN-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-K342)	7,500.00
127.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	VOSS-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-K344)	7,500.00
128.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	VOLKMAN-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-K345)	7,500.00
129.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MELOCHE - BASCOM PROFESSORSHIP 1990-91	(133-K464)	12,000.00
130.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	KUECHENMEISTER - BASCOM PROFESSORSHIP 199 MSN BUS SCH OF BUSINESS	90-91 (133-K465)	7,000.00
131.	CONSOLIDATED PAPERS, INC. WISCONSIN RAPIDS, WI TITLE LAND SPREADING OF PAPER MILL SLUDGE MSN AG&LSC SOIL SCIENCE	E (133-K673)	8,000.00
132.	•		
	MILWAUKEE, WI CHARACTERIZATION OF BARLEY CULTIVARS WITH ELEVATED AND REDUCED AMYLOLYTIC ACTIVITIE		
	FOR THE PERIOD 07-01-86 THRU 06-30-92 MSN AG&LSC AGRONDMY	(133-K737)	18,781.00
133.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FRANCIS "PETE" HERREID SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K769)	2,000.00
134.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ANDERSON-BASCOM PROFESSORSHIP 1990-91 MSN AG&LSC AG ECONOMICS	(133-K850)	6,000.00
135.	MADISON, WI		
	SUPPORT AN ECONOMIST SPECIALIZING IN LATIN AMERICA MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-K913)	35,000.00
136.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI PARTIAL SALARY SUPPORT FOR ADMINISTRATIVE	<u> </u>	
	PROGRAM SPECIALIST MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-K915)	16,929.72

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137. CIBA-GEIGY CORPORATION SUMMIT, NJ ANXIETY DISORDERS CENTER "CLIN" AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST (133-K955) 66,660,00 138. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASCOM PROFESSORSHIP 1990-91 (133-K992) 5,000.00 MSN LAW LAW SCHOOL 139. BIOPULPING CONSORTIUM (133-L093) BIOTECHNOLGY CTR MSN GRAD NALCO CHEMICAL COMPANY 15,000.00 NAPERVILLE, IL WEYERHAEUSER PAPER COMPANY 15,000.00 TACOMA, WA 15,000.00 SPROUT-BAUER MUNCY, PA SCOTT PAPER COMPANY 15,000.00 PHILADELPHIA, PA POTLATCH CORPORATION 15,000.00 CLOQUET, MN 15,000.00 JAMES RIVER CORPORATION NEENAH. WI NOVO INDUSTRI A/S 15,000.00 DENMARK BOISE CASCADE CORPORATION 15,000,00 BOISE, ID 120,000.00 140. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MCMANUS-BASCOM PROFESSORSHIP 1990-91 SCH OF BUSINESS (133-L130) 17,000.00 MSN BUS 141. MULTIPLE DONORS ASPECTS OF EXPERIMENTAL MYELINATION OF THE SPINAL CORD AND ITS RELATIONSHIP TO MULTIPLE SCLEROSIS MSN VET M MEDICAL SCIENCES (133-L333) 116.00 142. SQUIBB (E R) & SONS, INC. PRINCETON, NJ SURVIVAL AND VENTRICULAR ENLARGEMENT (SAVE) FOLLOWING MYOCARDIAL INFARCTION: EFFECT OF CAPTOPRIL AWARD # 12,928-250 MSN HS-MED MEDICINE CARDIOLOGY (133-L626) 10,000.00 143. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN SOCIOLOGY FOR THE PERIOD 07-01-90 THRU 06-30-91 SOCIOLOGY (133-L770) 25,000.00 MSN L&S

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144.	NITROGEN FERTILI MSN AG&LSC SOIL		(133-L809)	
	•	ENIMONT AMERICA INC. MONMOUTH JUNCTION, NJ ENIMONT AMERICA, INC. NEW YORK, NY		
				7,000.00
145.	MULTIPLE DONORS PLANT BREEDING MSN AG&LSC HORTI	CULTURE	(133-L903)	480.00
146.	MULTIPLE DONORS FERROMAGNETIC CO MSN HS-MED CANCE		(133-MO82)	100.00
147.	VILAS (WILLIAM F MADISON, WI) TRUST ESTATE		
	VILAS RESEARCH P	ROFESSORSHIP IN ENGLISH 7-01-90 THRU 06-30-91 SH	(133-M2O5)	25,000.00
148.	MERCK SHARPE & D RAHWAY, NJ	OHME RESEARCH LABORATORI	ES	
	MEREK CONSULTANT MSN HS-MED ONCOL	GRANT FOR THE PERIOD OGY	(133-M240)	25,000.00
149.	COMPULSIVE DISOR			
		IATRIC INST	(133-M275)	3,323.28
150.	MADISON, WI BASCOM PROFESSOR	= '	(
454	MSN L&S STATI		(133-M548)	5,000.00
151.	MADISON, WI	SCONSIN FOUNDATION OATINGS RESEARCH CI & ENGR	(133-M611)	15,000.00
152.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	BLOCK GRANT FOR	CONTINUATION OF THE EXPE RES AND CULTURAL PROGRAM		
	MSN L&S STUDI	ES PROGRAMS LATIN-IBER	(133-M636)	4,500.00
153.	MADISON, WI RESEARCH AND SAL	SCONSIN FOUNDATION ARY SUPPORT	(400 9044)	4 604 67
	MSN L&S STUDI	ES PROGRAMS MID EAST	(133-M641)	1,804.97

RESEARCH	
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154.	PROCTER AND GAMBLE COMPANY CINCINNATI, OH CLINICAL ASSESSMENT OF VITAMIN K DEFICI MSN AG&LSC BIOCHEMISTRY	ENCY (133-M743)	11,333.00
155.	FOOD INSECTS RESEARCH AND DEVELOPMENT P	ROJECT (133-M749)	41.50
156.	WISCONSIN AGRICULTURAL AND LIFE SCIENCE ALUMNI ASSOCIATION, INC. MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	S (133-M792)	7,000.00
157.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BIOMAGNETISM RESEARCH FUND MSN HS-MED MEDICAL PHYSICS	(133-M809)	1,000.00
158.	RORER PHARMACEUTICAL CORPORATION FORT WASHINGTON, PA LOZOL R VS. DYAZIDE R IN THE TREATMENT HYPERTENSIVE PATIENTS "CLIN" MSN HS-MED PHARMACOLOGY	OF ELDERLY (133-M986)	61,827.50
159.	SEARLE SCHOLARS PROGRAM CHICAGO, IL PHASE-TRANSFER CONFORMATION AMPHIPHILES THE PERIOD 07-01-88 THRU 06-30-91 AWARD # 88-C-105 MSN L&S CHEMISTRY	FOR (133-M991)	60,000.00
160.	MADISON, WI BADGER CHEMIST FUND	(133-N003)	1,030.00
161.	CHILDS (JANE COFFIN) MEMORIAL FUND FOR MEDICAL RESEARCH NEW HAVEN, CT POSTDOCTORAL FELLOWSHIP FOR THE PERIOD O7-01-88 THRU 11-30-89 AT A TOTAL COST OF \$30,750.00 (FELLOWSHIP TERMINATED IN FAVOR OF SENIOR SCIENTIST POSITION WITH BIOTECHNOLOGY COMPANY) AWARD # 61-803 MSN HS-MED PHYSIOLOG CHEM	l	12,250.00-
162.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI QUANTITATIVE SENSORY LAB OPERATING ACCOMSN HS-MED NEUROLOGY		1,105.99
163.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI NEURODYSPHAGIA CLINIC OPERATIONS MSN HS-MED NEUROLOGY	(133-N024)	3,814.40

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RESEARCH

164.	UNIVERSITY OF WIS	SCONSIN FOUNDATION		
		ROFESSOR IN BUSINESS 1990 F BUSINESS	0-91 (133-N050)	7,500.00
165.	UNIVERSITY OF WIS	SCONSIN FOUNDATION		
		RCH SCIENTIST IN INSTITU	TE FOR	
		E INSTITUTE	(133-N121)	2,100.00
166.	GENERAL MOTORS CO	DRPORATION		
		AND TECHNOLOGY IN THE LOS	ST FOAM	
		& ENV ENGR	(133-N160)	29,454.00
167.	VILAS (WILLIAM F MADISON, WI) TRUST ESTATE		
	VILAS RESEARCH PI			
		7-01-90 THRU 06-30-91	(133-N193)	25.000.00
168.	VILAS (WILLIAM F		(100 11100)	20,000.00
	MADISON, WI	ROFESSORSHIP IN ANTHROPO	LOGY	
	FOR THE PERIOD OF MSN L&S ANTHRO	7-01-90 THRU 06-30-91 DPOLOGY	(133-N287)	25,000.00
169.	INTERNATIONAL CL	INICAL RESEARCH CORPORAT	ION	
		EM IN PATIENTS WITH GENE	RALIZED	
	MSN HS-PSY PSYCH	"CLIN" IATRIC INST	(133-N297)	10,105.00
170.	WISC DEPT OF NATE	URAL RESOURCES		
	SUITABILITY FOR	COLOGY, RESTORATION, AND THE PERIOD 09-01-88 THRU		
	MSN AG&LSC N R-W	/NRJ94060NRA90082 ILDLIF ECOL	(133-N349)	13,380.00
171.	ANONYMOUS DONOR	DEPARTMENT OF PATHOLOGY		
		L & LAB MED ANAT PATH	(133-N438)	19,000.00
172.	WISCONSIN DISTINMSN ENGR NUC E	GUISHED PROFESSOR MATCHI NGR&E PHYSC	NG FUNDS (133-N601)	
	1,000.00	TECH MEDICA INC. Milwaukee, wi		
	5,000.00	SUNDSTRAND AVIATION OPE ROCKFORD, IL	RATIONS	
	250.00			
				6 250 00

6,250.00

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173.	WHITAKER FOUNDATION CAMP HILL, PA DETERMINANTS OF OLIGOSACCHAR	THE CONFORMAT	CLON	
	FOR THE PERIOD 01-01-89 THRU MSN L&S CHEMISTRY		(133-N704)	17,043.00
174.	MERCK SHARPE & DOHME RESEARC RAHWAY, NJ THE EFFECTS OF INTRAVENOUS D BRONCHODILATING ABILITY OF I ASTHMATICS "CLIN"	OSES OF L-660),771 ON	
	AWARD # CLIN MSN HS-MED MEDICINE	ALLRGY&IMM	(133-N729)	56,925.00
175.	MONDOVI FOODS CORPORATION MONDOVI, WI DISCRETIONARY FUND IN THE DE FOOD SCIENCE	PARTMENT OF	(400 N770)	F 000 00
176	MSN AG&LSC FOOD SCIENCE RODALE INSTITUTE		(133-N779)	5,000.00
	EMMAUS, PA UTILIZATION OF THE ALLELOPAT RYE GRAIN AS A METHOD OF WEE SOYBEAN PRODUCTION FOR THE P THRU 09-30-90	D CONTROL IN		
	MSN AG&LSC AGRONOMY		(133-N804)	17,025.00
177.	UNIVERSITY OF WISCONSIN FOUN MADISON, WI REPRODUCTIVE BIOLOGY RESEARC MSN AG&LSC VETERINARY SCI	н	(133-N857)	10,000.00
178.	BARD UROLOGICAL DIVISION COVINGTON, GA A MULTICENTER OPEN EVALUATIO GENITOURINARY SPHEROIDAL MEM DELIVERY SYSTEM MSN HS-MED SURGERY	BRANE AND	(133-N923)	7,500.00
179.	CREDIT UNION NATIONAL ASSOCI MADISON, WI RESEARCH ON THE ECONOMY AND FINANCIAL MANAGEMENT FOR THE 02-01-89 THRU 12-31-90 MSN L&S ECONOMICS	CREDIT UNION	(133-N977)	22,613.32
180.	BONE CARE INTERNATIONAL, INC MADISON, WI BONE CARE FUND MSN AG&LSC BIOCHEMISTRY		(133-N990)	11,731.87
181.	LEDERLE LABORATORIES PEARL RIVER, NY PARALLEL GROUP STUDY COMPARI ATENOLOL IN THE TREATMENT OF TO MODERATE HYPERTENSION "CL	PATIENT WITH		
	AWARD # CLIN MSN HS-MED MEDICINE	CARDIOLOGY	(133-P025)	13,994.00

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182.	INDIANAPOLIS, IN THE CATHOLIC PRI DEMOGRAPHIC INVE	THOLIC CONFERENCE EST IN THE UNITED STATES STIGATIONS PHASE THREE: R THE PERIOD 01-01-89 TH	NATIONAL	
	MSN L&S SOCIO	LOGY	(133-P060)	29,948.00
183.	AK-SAR-BEN AGRIC OMAHA, NE MAEC FORMS PROJE MSN AG&LSC MEAT&		(133-P067)	600.00
184.	MADISON, WI IBERO-AMERICAN S	SCONSIN FOUNDATION TUDIES ES PROGRAMS LATIN-IBER	(133-P111)	13,273.00
185.	IR. BEN VAN DER DE RUITER ZONEN THE NETHERLANDS CUCUMBER RFLP PR MSN AG&LSC HORTI	BV OJECT	(133-P140)	3,835.20
186.	MULTIPLE DONORS SWINE RESPIRATOR MSN VET M MEDIC		(133-P218)	100.00
187.	MULTIPLE DONORS PEDIATRIC ONCOLO MSN HS-MED PEDIA		(133-P355)	20.00
188.	DES MOINES, IA	RBITOL IN RUMINANTS	(133-P433)	400.00
189.	STOCKHOLM, SWEDE	TION OF SWEDISH PHARMACIN N L MEDICATION COMPLIANCE		20,383.00
190.	MILWAUKEE, WI	BARLEY ASSOCIATION, INC BIG OF GENES RELATED TO MA		
	MSN AG&LSC AGRON	IOMY	(133-P522)	10,300.00
191.	PHILADELPHIA, PA SANDOZ FELLOW 19	89-91	(122-DEEO)	25 000 00
400	MSN HS-MED SURGE			25,000.00
192.	BRASSICA MSN AG&LSC AGRON	USE OF MOLECULAR MARKERS IDMY	(133-P587)	
	7,500.00	SUNSEEDS GENETICS, INC. HOLLISTER, CA		
	7,500.00	RIJKZWAAN HOLLAND		
	9,980.00	PBI CAMBRIDGE LTD. ENGLAND		

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193.	WISC DEPT OF NATURAL RESOURCES		
	MADISON, WI A SURVEY OF HUMAN BODY BURDENS OF MERCUR WISCONSIN: PILOT STUDY OF FISH EATING F FOR THE PERIOD 07-27-89 THRU 06-30-91 AWARD # NRJ 94276	POPULATIONS	
	MSN ENV ST CT HUMAN SYSTEMS	(133-P651)	15,000.00
194.	AMERICAN HEART ASSOCIATION DALLAS, TX ESTABLISHED INVESTIGATORSHIP AWARD FOR THE PERIOD 08-01-89 THRU 06-30-91 AWARD # 860109 MSN HS-MED PHYSIOLOGY	(133-P724)	43,554.00
195.	WISC DEPT OF NATURAL RESOURCES MADISON, WI EFFECT OF SOIL TYPE, SELECTED BEST MANAGE PRACTICES, AND TILLAGE ON ATRAZINE AND A MOVEMENT THROUGH THE UNSATURATED ZONE: N CALIBRATION AND VALIDATION FOR THE PERIO 08-18-89 THRU 06-30-91 AWARD # NRJ 94543 MSN AG&LSC SOIL SCIENCE	ALACHLOR MODEL DD	25,000.00
196.			
197.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ROLE OF RETINOIC ACID NUCLEAR RECEPTORS EPIDERMAL DEVELOPMENT		
198.	WISC DEPT OF NATURAL RESOURCES MADISON, WI INVESTIGATING THE SOURCES AND EXTENT OF CONTAMINATION IN A FOLLOW-UP TO THE GRAD SURVEY FOR THE PERIOD O8-25-89 THRU O6-3 AWARD # NRJ 94539 MSN GRAD WATER RESOURCES WATER RESO	DE A DAIRY 30-91	22,615.00
199.	MADISON, WI EVJUE-BASCOM PROFESSORSHIP 1990-91	(133-P778)	7,000.00
200.	WISC DEPT OF NATURAL RESOURCES MADISON, WI VOLATILE ORGANIC CHEMICAL (VOC) ATTENUATURATED SOIL ABOVE AND BELOW AN ONSTANT OF THE FORTHER OP-01-89 THRU 06-30-91 AWARD # NRU 94545 MSN AG&LSC SOIL SCIENCE	ITE	24.639.00
	MOIA MAREDO DOTE DOTEIROE	(.55 , 755)	, 500 . 50

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201.	SKOFRONICK (RICHARD AND LIS MADISON, WI HYBRID COMPUTATIONAL MECHAN	T.O.C	(133-P885)		
	MSN ENGR ENGR MECHANICS		(133-2885)	1,950.00	
202.	MULTIPLE DONORS RESEARCH IN THE FIELD OF AIR MEDICINE	DS IN THE DEP	ARTMENT OF		
	MSN HS-MED MEDICINE	RHEUMATOL	(133-P889)	200.00	
203.	WEBB (PAULINE H.)				
	MILTON, WI DIVISION OF PLASTIC SURGERY DEVELOPMENT FUND	RESEARCH AND			
	MSN HS-MED SURGERY	DENT&P SRG	(133-P966)	1,500.00	
204.	UNIVERSITY OF WISCONSIN FOU	NDATION			
	MADISON, WI DIVISION OF GENERAL SURGERY DEVELOPMENT FUND	RESEARCH AND			
	MSN HS-MED SURGERY	GEN SURG	(133-P967)	80,000.00	
205.	UNIVERSITY OF WISCONSIN FOUNMADISON, WI	NDATION			
	DIVISION OF CARDIOTHORACIC	SURGERY RESEAR	RCH AND		
	DEVELOPMENT MSN HS-MED SURGERY	THORACIC S	(133-P970)	10,000.00	
206.	UNIVERSITY OF WISCONSIN FOUNMADISON, WI	NDATION			
	TRANSPLANT RESEARCH AND DEV MSN HS-MED SURGERY	ELOPMENT FUND GEN SURG	(133-P977)	10,000.00	
207.		K FORCE			
	MADISON, WI A SURVEY OF WISCONSIN STATE	JUDGES FOR TH	THE		
	A SURVEY OF WISCONSIN STATE PERIOD 10-23-89 THRU 05-31- MSN L&S POLITICAL SCI	90	(133-Q038)	290.00	
208.	MERRELL DOW				
	CINCINNATI, OH PHARMACY CONTINUING EDUCATI	ON RESEARCH			
	MSN HS-PHR PHARMACY		(133-Q064)	500.00	
209.	WISC DEPT OF NATURAL RESOUR	CES			
	MADISON, WI VARIATION IN HYDRAULIC COND SITE VARIABILITY VERSUS FIE PERIOD 11-15-89 THRU 06-30-	LD MEHODOLOGY			
	AWARD # NRJ 94942 MSN L&S GEOL & GEOPHYSCS		(133-Q076)	4,850.00	
210.	RIKER LABORATORIES, INC. MINNESOTA MINING AND MANUFA				
	ST. PAUL, MN BIOLOGICAL ASSAYS OF RESPON		ON		
	MSN HS-MED HUMAN ONCOLOGY			1,400.00	

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211.	MULTIPLE DONORS		
	RESEARCH ON SOCIAL INSECTS MSN AG&LSC ENTOMOLOGY	(133-Q127)	172.85
212.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	TRAVEL FUNDING TO IQIQUE, CHILE AND NEUG		
	MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q166)	2,010.00
213.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TRAVEL FUNDING TO RIO DE JANEIRO, CARAJA	S, BELEM,	
	BRAZIL MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q167)	4,194.00
214.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	TRAVEL FUNDING TO TAPETLAOZTOC, EDO. DE MEXICO	MEXICO,	
	MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q168)	1,283.00
215.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TRAVEL FUNDING TO COTO DE DONANA NATIONA	L	
	PARK, SPAIN MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q169)	1,140.00
216.	TEXACO PHILANTHROPIC FOUNDATION, INC. WHITE PLAINS, NY STUDY OF LAMENESS IN ARABIAN HORSES		
	MSN VET M SURGICAL SCI	(133-Q203)	5,000.00
217.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS ASSOCIATE (SECOND YEAR) FOR THE PERIOD 7/1/90 THRU 6/30/91 MSN FR&CS FAM RSRC&CNSM SC ADMIN	(133-Q383)	17,802.63
218.	VILAS (WILLIAM F) TRUST ESTATE		
	MADISON, WI VILAS ASSOCIATE (FIRST YEAR) FOR THE PERIOD 7/1/90 THRU 6/30/91 MSN AG&LSC AG ECONOMICS	(133-Q386)	16,379.36
219.	HEALTH EAST		
	ST. PAUL, MN QUALITY IMPROVEMENT SUPPORT SYSTEM (QISS MSN ENGR ENGR EXPER STA HLTH SYS'S	(133-Q426)	4,500.00
220.	WISCONSIN POWER AND LIGHT COMPANY		
	MADISON, WI FLY ASH AS A REPLACEMENT FOR PORTLAND CE	MENT IN	
	HORIZONTAL SILO CONSTRUCTION MSN AG&LSC ARL-MSN RES STA	(133-Q428)	10,500.00

UNIVERSITY OF WISCONSIN - MADISON

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221.	WASHINGTON, DC ASSOCIATE EDITOR PSYCHOLOGY	OGICAL ASSOCIATES OF JOURNAL OF ABNORMAL		
	MSN L&S PSYCH	OLOGY	(133-Q433)	1,150.00
222.	SANDOZ RESEARCH EAST HANOVER, NJ SANDIMMUNE 2% OP		RISK"	
	CORNEAL TRANSPLA MSN HS-MED OPHTH	=	(133-Q466)	400.00
223.	UNOCAL CORPORATI BREA, CA PARADOX BASIN PR MSN L&S GEOL		(133-Q469)	2,000.00
224.	MULTIPLE DONORS SUPPORT EDUCATIO MSN HS-MED MEDIC	N IN THE FIELD OF RHEUM/ INE RHEUMATOL	ATOLOGY (133-Q496)	300.00
225.		TIOUS DISEASE PROGRAMS INE INFECT DIS	(133-Q497)	
		SMITHKLINE BEECHAM PHAR PHILADELPHIA, PA HOFFMANN LAROCHE INC	RMACEUTICALS	
		NUTLEY, NJ		
				2,716.99
226.	MADISON, WI SUPPORT EMPLOYME	RTMENT OF HUMAN SERVICE: NT COMPONENT OF THE ADUI FOR THE PERIOD 03-01-90	_T	
		AN CENTER	(133-Q544)	61,865.00
227.	MERCK AND COMPAN WEST POINT, PA GASTROENTEROLOGY	Y, INC. DEVELOPMENT FUND		
	MSN HS-MED MEDIC		(133-Q565)	2,000.00
228.	RESEARCH ON THE PLASTICS	ECONOMICS OF RECYCLING I	POLYSTYRENE	
	MSN AG&LSC AG EC	ONOMICS	(133-Q575)	
	5,000.00	AMOCO CHEMICAL COMPANY CHICAGO, IL		
	25,000.00	AMOCO FOUNDATION, INC. CHICAGO, IL		

30,000.00

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229.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HABUSH-BASCOM PROFESSORSHIP 1990-91 MSN LAW LAW SCHOOL	(133-Q587)	6,500.00
230.	GENERAL ELECTRIC COMPANY MEDICAL SYSTEMS GROUP MILWAUKEE, WI IMPROVED THEORETICAL MODELS FOR MEG SOURCE LOCALIZATION MSN HS-MED MEDICAL PHYSICS	(133-Q609)	10,000.00
231.	GLAXO, INC. RESEARCH TRIANGLE PARK, NC TRAINING IN PULMONARY AND CRITICAL CARE M MSN HS-MED MEDICINE PULMON MED	AED TO THE	
232.	GLAXO, INC. RESEARCH TRIANGLE PARK, NC TRAINING IN CARDIOLOGY MSN HS-MED MEDICINE CARDIOLOGY	(133-Q636)	2,400.00
233.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ORGAN PRESERVATION RESEARCH AND DEVELOPME MSN HS-MED SURGERY GEN SURG	ENT FUND (133-Q646)	5,000.00
234.	TEXAS (UNIVERSITY OF) - SMITHVILLE HOUSTON, TX RELATIONSHIP OF PARALYSIS TO TSL ENV GENI EXPRESSION IN CNS CELLS FOR THE PERIOD O THRU 11-30-90 AWARD # 5065911207/5065011162 MSN HS-MED NEUROLOGY	1-01-89	4,000.00
235.	JOHNSON (R.W.) PHARMACEUTICAL RESEARCH IN SPRING HOUSE, PA NOBERASTINE: EFFICICACY AND SAFETY VERSU: TERFENADINE AND PLACEBO IN GRASS RHINITIS AWARD # CLIN MSN HS-MED MEDICINE ALLRGY&IMM	S S	23,846.00
236.			300.00
237.	MULTIPLE DONORS VASCULAR TECHNICIAN EDUCATION FUND MSN HS-MED SURGERY GEN SURG	(133-Q700)	300.00
238.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THE CENTER FOR THE STUDY OF THE AMERICAN CONSTITUTION-THE DOCUMENTARY HISTORY OF CONSTITUTION		
	MSN L&S HISTORY	(133-Q714)	10,000.00

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239.	BAXTER HEALTHCARE CORPORATIO DEERFIELD, WI ISOTONIC GLYCERAL AS AN IRRI IN TRANSURETHRAL SURGERY AWARD # CLIN MSN HS-MED SURGERY	GATING FLUID	(133-Q736)	30,000,00
240.	JAPAN FOUNDATION NEW YORK, NY HISTORY OF CARTOGRAPHY PROJE PERIOD 05-01-90 THRU 04-30-9 AWARD # 21052 MSN L&S GEOGRAPHY	CT FOR THE	(133-Q740)	
241.	WISCONSIN BEEF COUNCIL MADISON, WI MUSCLE BIOLOGY LABORATORY AC MSN AG&LSC MEAT& ANIMAL SCI			
242.	WISC DEPT OF NATURAL RESOURCE MADISON, WI EFFECTS OF HERBICIDE APPLICA REPRODUCTION FOR THE PERIOD THRU 06-30-93 AWARD # NRJ 96337 MSN L&S LIMNOLOGY CTR	TION ON BASS 05-21-90	(133-Q769)	20,000.00
243.	MERCK SHARPE & DOHME RESEARC RAHWAY, NJ PILOT STUDY IN PATIENTS WITH EARLY BENIGN PROSTATIC HYPER AWARD # CLIN MSN HS-MED SURGERY	MILD SYMPTOM	S OF	29,997.67
244.	WISC DEPT OF NATURAL RESOURCE MADISON, WI COOPERATIVE FISH, FORESTRY, RESEARCH PROJECTS - FOREST E PERIOD 07-01-90 THRU 06-30-9 AWARD # NRA 90092 MSN AG&LSC ENTOMOLOGY	WATER AND WIL NTOMOLOGY FOR	THE	18,056.00
245.	MADISON, WI COOPERATIVE FISH, FORESTRY, RESEARCH PROJECTS - FOREST PERIOD 07-01-90 THRU 06-30-9 AWARD # NRA 90092	WATER, AND WI MANAGEMENT FO	R THE	
246.	MSN AG&LSC N RSRCS-FORESTRY WISC DEPT OF NATURAL RESOURCE MADISON, WI COOPERATIVE FISH, FORESTRY, RESEARCH PROJECTS - HABITAT THE PERIOD 07-01-90 THRU 06- AWARD # NRA 90092 MSN AG&LSC N RSRCS-FORESTRY	ES WATER, AND WI CLASSIFICATIO 30-91	LDLIFE N FOR	

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

WISC DEPT OF NATURAL RESOURCES MADISON. WI COOPERATIVE FISH, FORESTRY, WATER, AND WILDLIFE RESEARCH PROJECTS - NUTRIENT CYCLING FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # NRA 90092 MSN AG&LSC SOIL SCIENCE (133-Q840) 18,056.00 WISC DEPT OF NATURAL RESOURCES 248. MADISON. WI COOPERATIVE FISH, FORESTRY, WATER, AND WILDLIFE RESEARCH PROJECTS - FERTILITY FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # NRA 90092 MSN AG&LSC SOIL SCIENCE (133-Q841) 20,578.00 249. UNIVERSITY PSYCHIATRY GROUP MADISON, WI DEPARTMENT SUPPLIES AND EXPENSES (133-Q848) 11,300.00 MSN HS-MED PSYCHIATRY 250. WISC DEPT OF NATURAL RESOURCES MADISON, WI BIOCHEMICAL FATE OF MERCURY IN AQUATIC ECOSYSTEMS FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # NRA 90144 (133-Q868) 22,447.00 MSN L&S LIMNOLOGY CTR 251. PITTSBURGH (UNIVERSITY OF) SCHOOL OF MEDICINE PITTSBURGH, PA PRIMATE MODELS OF DEPRESSION--MEDICAL STUDENT SUMMER FELLOWSHIP FOR THE PERIOD 06-01-90 THROUGH 10-30-90 AWARD # 5-34249 1,174.50 MSN HS-PSY PSYCHIATRIC INST (133-Q869) UPJOHN COMPANY KALAMAZOO, MI FIXED DOSE, DOUBLE-BLIND STUDY COMPARING EFFICACY AND SAFETY OF XANAX SR TABLETS VS. PLACEBO IN THE TREATMENT OF PANIC DISORDER USING TWICE DAILY DOSING AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST (133-0889) 7.000.00 COMMITTEE ON INSTITUTIONAL COOPERATION 253. CHAMPAIGN, IL SUMMER RESEARCH OPPORTUNITIES PROGRAM FOR MINORITY STUDENTS FOR THE PERIOD 06-01-90 THRU 12-31-90 28,775.00 MSN GRAD (133-Q903) MELLON (ANDREW W.) FOUNDATION 254. NEW YORK, NY SCIENCE-LITERACY AND PRE-COLLEGE SCIENCE EDUCATION FOR THE PERIOD 07-01-90 THRU 06-30-91 CHEMISTRY (133-Q904) 50,000.00 MSN L&S

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255.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA GROWTH FACTOR MEDIATED PATTERN FORMATION DROSOPHILA FOR THE PERIOD O7-01-90 THRU AWARD # NP-612B MSN HS-MED ONCOLOGY		86,000.00
256.	U.S. CANCER PAIN RELIEF COMMITTEE		
	MADISON, WI JOURNAL FOR PAIN AND SYMPTOM MANAGEMENT PERIOD 07-01-90 THRU 12-31-90	FOR THE	
	MSN HS-MED NEUROLOGY	(133-Q970)	14,715.00
257.	RESEARCH TRIANGLE PARK, NC A PHASE 1 STUDY OF CRISNATOL MESYLATE ADMINISTERED INTRAPERITONEALLY AWARD # CLIN	(133-Q974)	20.874.00
		(100 4074)	20,074.00
258.	MADISON, WI VAN VLECK FELLOWS FUND	(133-Q976)	2,000.00
259.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMI FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S ECONOMICS		25,000.00
260.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE- TRANSFER OF RESEARCH MATERIALS FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S STATISTICS	(133-Q978)	2,750.00
261.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE - INTERNATIONAL SYMPOSIUM FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S MATHEMATICS	(133-Q981)	5,000.00
262.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE - TRAVEL SUPPORT FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S PSYCHOLOGY	(133-Q984)	2,000.00
263.	EPILEPSY FOUNDATION OF AMERICA LANDOVER, MD CLINICAL RESEARCH FELLOWSHIP FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN HS-MED NEUROLOGY	(133-Q987)	25,000.00

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264.	WISC DEPT OF NATURAL RESOURCE MADISON, WI FOREST NURSERY SOIL FERTILIT PERIOD 07-01-90 THRU 06-30-9 MSN AG&LSC SOIL SCIENCE	TY FOR THE	(133-Q988)	8,000.00
265.	UNIVERSITY OF WISCONSIN FOUN MADISON, WI ARTHUR C. NIELSEN JR. CHAIR MSN BUS SCH OF BUSINESS	OF MARKETING	RESEARCH (133-Q989)	20,000.00
266.	UNIVERSITY OF WISCONSIN FOUN MADISON, WI ARTHUR C. NIELSEN CENTER FOR MSN BUS SCH OF BUSINESS	MARKETING RE	SEARCH (133-Q990)	30,000.00
267.	NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, DC VOCAL COMMUNICATION IN THE N ARACHNOIDES) FOR THE PERIOD O5-31-92 MSN L&S ANTHROPOLOGY	MURIQUI (BRACH 03-01-90 THRL	J	, 16,280.00
268.	BAXTER HEALTHCARE CORPORATION DEERFIELD, IL AN INVESTIGATION OF GLYCEROL FLUID IN TRANSURETHRAL SURGE AWARD # CLIN MSN HS-MED SURGERY	DN _ AS AN IRRIGA ERY "CLIN"	ATING	
269.	AMERICAN HEART ASSOCIATION OF MILWAUKEE, WI OXYGENATED CARDIOPLEGIA AND FOR THE PERIOD 07-01-90 THRUAWARD # 90-GA-54 MSN HS-MED MEDICINE	HEART PRESERV J 06-30-91		29,456.00
270.	AMERICAN HEART ASSOCIATION OF MILWAUKEE, WI INTERACTIONS OF SERUM AMYLOI WITH GLYCOSAMINOGLYCANS FOR O7-01-90 THRU 06-30-91 AWARD # 90-C1-37 MSN HS-MED MEDICINE	ID P COMPONENT THE PERIOD		65,000.00
271.	AMERICAN SOCIETY OF HEMATOLO THOROFARE, NJ AMERICAN SOCIETY OF HEMATOLO MSN HS-MED MEDICINE	DGY SCHOLAR AV	WARD (133-Q998)	25,000.00
272.	ORBITAL TECHNOLOGIES CORPORA MADISON, WI ORBITECH TELEROBITC CONTROL PRELIMINARY RESEARCH AND DES MSN ENGR ENGR EXPER STA	GLOVE SYSTEM	(133-Q999)	10,434.00

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273.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA CHARACTERIZATION AND CLINICAL APPLICATION ANTINEOPLASTIC LYMPHOCYTES FOR THE PERION O7-01-90 THRU 06-30-91 AWARD # CH-237G MSN HS-MED HUMAN ONCOLOGY IMMUNDLOGY	D .	125,000.00
274.	LOYOLA UNIVERSITY OF CHICAGO MAYWOOD, IL PLASMA SAMPLE ANALYSIS FOR OXYTOCIN AND VASOPRESSIN MSN VET M CMPARTV BIOSCI'S	(133-R002)	1,800.00
275.	TEACH FOR AMERICA NEW YORK, NY EVALUATION OF TEACH FOR AMERICA MSN EDUC WIS CTR EDUC RES	(133-R008)	5,000.00
276.	TARGET THERAPEUTICS SAN JOSE, CA EVALUATION OF MATERIALS FOR INTRAVASCULA EMBOLIZATION MSN HS-MED RADIOLOGY	R (133-R009)	2,500.00
277.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI MICROPROBE ANALYSIS OF CORONARY ARTERY S MUSCLE CELL SURFACE FOR THE PERIOD 07-01 THRU 06-30-91 AWARD # 90-GA-55 MSN HS-PHR PHARMACY		29,982.00
278.	INTERNATIONAL BUSINESS MACHINES CORPORAT BDCA RATON, FL GDALS AND FRAMEWORK FOR TECHNOLOGY IN MATHEMATICS EDUCATION REFORM MSN EDUC WIS CTR EDUC RES		
279.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA AMERICAN CANCER SOCIETY INSTITUTIONAL RE GRANT FOR THE PERIOD 07-01-90 THRU 06-30 AWARD # IRG-35-32 MSN HS-MED ONCOLOGY		75,000.00
280.	FORD FOUNDATION NEW YORK, NY U.SEUROPEAN TRADE RELATIONS: THE URUGU ROUND AND BEYOND FOR THE PERIOD 03-01-90 THRU 02-28-92 AWARD # 900-0884 MSN L&S ECONOMICS		81,400.00
281.	ISIS PHARMACEUTICALS CARLSBAD, CA THE EFFICIACY OF COMPOUND 8.40 IN OCULAR SIMPLEX VIRUS INFECTIONS MSN HS-MED OPHTHALMOLOGY	HERPES (133-R025)	45,275.00

, KLJ	AKOH		
282.	LEAKEY (L.S.B.) FOUNDATION OAKLAND, CA SEASONAL STRATEGIES OF CARCASS ACQUISITION PLIO-PLEISTOCENE HOMINIDS IN EAST AFRICA FOR THE PERIOD 06-01-90 THRU 05-31-91 MSN L&S ANTHROPOLOGY	ONS BY	4,000.00
283.	PROCTER & GAMBLE COMPANY CINCINNATI, OH 1990 PRESIDENTIAL YOUNG INVESTIGATOR AWAR THE PERIOD 06-01-90 THRU 06-01-92	RD FOR	
		(133-RO27)	100,000.00
284.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC TIME RESOLVED OPTICAL STUDY OF MOLECULAR IN GLASS FORMING SYSTEMS FOR THE PERIOD O9-O1-90 THRU O8-31-92 AWARD # ACS-PRF #232O4-AC7,6 MSN L&S CHEMISTRY	MOTION (133-RO31)	39,000.00
285.	ALEXANDER (WALTER) FOUNDATION		•
	WAUSAU, WI REFUGEE NUTRITION RESEARCH	(133-RO32)	3,000.00
286.	AMERICAN CYANAMID COMPANY PEARL RIVER, NY EXPERIMENTAL CANCER THERAPY MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-R033)	5,000.00
287.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PEW SCHOLARS PROGRAM AWARD FOR THE PERIOR 07-01-90 THRU 06-30-91)	
	MSN GRAD AGR & LIFE SCI BIOCHEM	(133-R036)	50,000.00
288.	CANCER RESEARCH INSTITUTE, INC. NEW YORK, NY POSTDOCTORAL FELLOWSHIP MSN HS-MED ONCOLOGY	(133-R044)	25,500.00
289.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA JUNIOR FACULTY RESEARCH AWARD FOR THE PER 07-01-90 THRU 06-30-93 AWARD # JFRA-301 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		90 500 00
290.	STERLING DRUG, INC.	(133 KO43)	30,300.00
250.	MALVERN, PA A PHASE II STUDY TO DETERMINE THE EFFECT PROPHYLACTIC DOSING OF WIN 54954 ON THE I HISTORY OF EXPERIMENTALLY-INDUCED HUMAN RHINOVIRUS-16 RESPIRATORY INFECTION AWARD # CLIN		
	MSN HS-MED PREVENTIVE MED	(133-R046)	30,000.00

UNIVERSITY OF WISCONSIN - MADISON

291.	UNIVERSITY OF WISCONSIN FOUNDATI MADISON, WI		
	PLAENERT-BASCOM PROFESSORSHIP 19 MSN L&S METEOROLOGY		10,000.00
292.	SPENCER FOUNDATION CHICAGO, IL INDIAN TREATY RIGHTS, PREJUDICE, OF EDUCATION FOR THE PERIOD 07-O MSN L&S SOCIOLOGY		7,500.00
293.	RACINE, WI		
	JOHNSON'S WAX FUND, INC. RESEARC PROGRAM: MECHANISMS OF AIR ASSI		
	ATOMIZATION MSN ENGR MECHANICAL ENGR MECH	1 ENGR (133-RO49)	10,000.00
294.	DANE COUNTY REGIONAL PLANNING CO	MMISSION	
	LAWN DEMONSTRATION PROJECT FOR T 05-01-90 THRU 09-30-90		
	MSN AG&LSC HORTICULTURE	(133-R053)	7,000.00
295.	WASHINGTON, DC TRANSPLANTATION OF GLIAL CELLS I	NTO THE BRAIN OF	
	THE SHAKING PUP MSN VET M MEDICAL SCIENCES	(133-R055)	61,400.00
296.	SHOWA DENKO OF AMERICA NEW YORK, NY IN VIVO AND IN VITRO STUDIES OF METABOLISM IN PATIENTS WITH EOSI SYNDROME		
	MSN HS-MED HUMAN ONCOLOGY CLIN	I ONCOL (133-R058)	85,090.00
297.	MADISON, WI	INC.	
	NURSING RESEARCH SUPPORT AWARD MSN EDUC PHYS ED & DANCE BIOD	OYN LAB (133-R061)	1,000.00
298.	UNIVERSITY OF WISCONSIN FOUNDATI	ON	
	MAX AND FRIEDA WEINSTEIN-BASCOM IN JEWISH STUDIES 1990-91	PROFESSORSHIP	
	MSN L&S HEBREW & SEM STU	(133-R063)	10,000.00
299.	MADISON, WI		
	FIRST WISCONSIN PROFESSOR OF BAN MSN BUS SCH OF BUSINESS	(133-RO64)	30,000.00
300.	RE-WETTING AND PRESERVATION RATE HARVEST LOSSES AND STORAGE CHARA ALFALFA HAY		
	MSN AG&LSC AGRONOMY	(133-R066)	
	2,750.00 MEDIPHARM USA DES MOINES, IA		
	7,300.00 BIDLOGICAL PROD CLEVELAND, ENGL		

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301.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA WELSCH CONWAY-BASCOM PROFESSORS	HIP (133-R067)	£ 000 00
	MSN L&S SOCIOLOGY	(133-K067)	8,000.00
302.	NEW YORK STATE DEPARTMENT OF STATE ALBANY, NY LANDSCAPE AESTHETICS FOR THE PERIOD (12-31-90 MSN AG&LSC NR-LANDSCAP ARCH		200.00
	M314 AGGESC MK EMMSOM ARCH	(100 1000)	200.00
303.	WISC DEPT OF NATURAL RESOURCES MADISON, WI RESPONSE OF NITRATE AND PESTICIDE CO IN GROUNDWATER TO AGRICULTURAL BEST PRACTICES ON SANDY CORN FIELDS FOR TO 07-09-90 THRU 06-30-91 AWARD # NRA 90099	MANAGEMENT HE PERIOD	0.000.00
	AWARD # NRA 90099 MSN AG&LSC SOIL SCIENCE	(133-R069)	8,860.00
304.	BOOTS COMPANY (USA) INC. TROY, N Y AN OPEN-LABEL, LONG-TERM STUDY OF TH OF MANOPLAX 50MG B.I.D. ON SAFETEY, SURVIVAL TIME AND DISEASE SYMPTOMATO CONGESTIVE HEART FAILURE PATIENTS WH PARTICIPATED IN BPI 932	TOLERABILITY, LOGY IN	
	MSN HS-MED MEDICINE CARDIOLO	GY (133-R075)	6,666.80
305.	CHEVRON OIL FIELD RESEARCH COMPANY LA HABRA, CA SUPPORT OF PALEOCLIMATIC RESEARCH MSN ENV ST CTR FOR CLIM RES CTR FOR	CL (133-R077)	3,000.00
306.	AMERICAN FERDERATION FOR AGING RESEA	PCH INC	
300.	NEW YORK, NY MUSCARINIC MODULATION OF NEOSTRIATAL RELEASE DURING SENESCENCE FOR THE PE THRU 06-30-91	ACETYLCHOLINE	
	MSN HS-PHR PHARMACY	(133-R078)	23,459.00
307.	NEWFIELD SEEDS LIMITED NIPAWIN, SASKATCHEWAN, CANADA GENETICS AND BREEDING FORAGE LEGUMES MSN AG&LSC AGRONOMY	(133-R102)	1,790.00
308.	MADISON, WI TRANSPORT OF AGRICULTURAL CONTAMINAN AQUIFERS AFFECTED BY DRAINAGE DITCHE PERIOD 07-09-90 THRU 06-30-91 AWARD # NRA 90096		14,985.00

309.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NEW FACULTY RESEARCH FUND MSN ENGR NUC ENGR&E PHYSC	(133-R108)	10,000.00
310.	BASF CORPORATION PARSIPPANY, NJ EFFECT OF MOLD GROWTH ON THE NUTRIENT VA CORN		
	MSN AG&LSC POULTRY SCIENCE	(133-R109)	6,000.00
311.	MADISON, WI CROP ROTATIONS EFFECTS ON LEACHING POTEN AND GROUNDWATER QUALITY FOR THE PERIOD 07-19-90 THRU 06-30-91 AWARD # NRA 90097	TIAL (133-R111)	17,250.00
312.	WALLACE LABORATORIES PRINCETON, NJ STUDY OF FELBAMATE AS MONOTHERAPY IN SUB UNDERGOING A SURGICAL EVALUATION OF PART SEIZURES MSN HS-MED NEUROLOGY		8,000.00
313.	NATIONAL KIDNEY FOUNDATION NEW YORK, NY NATIONAL MULTI-CENTER TESTING OF A RENAL PSYCHOSOCIAL INTERVENTION ASSESSMENT SCA THE ECB RENAL PATIENT QUESTIONNAIRE FOR THE PERIOD 07-01-90 THRU 11-30-91 MSN HS-MED MEDICINE NEPHROLOGY	LE:	7,000.00
314.	PITTSBURGH (UNIVERSITY OF) PITTSBURGH, PA MACARTHUR NETWORK ON THE PSYCHOBIOLOGY O DEPRESSION AND OTHER AFFECTIVE DISORDERS AWARD # 5-34209 MSN HS-PSY PSYCHIATRIC INST		1,200.00
315.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACEUTICS RESEARCH - NEW FACULTY STA MSN HS-PHR PHARMACY	RT-UP FUND (133-R118)	10,000.00
316.	MADISON, WI DEPARTMENT OF CHEMISTRY GRANT-IN-AID	(133-0878)	25,000.00
317.	MULTIPLE DONORS DISCRETIONARY FUND TO BE USED AT THE DIS THE CHAIRMAN OF THE DEPARTMENT OF GENETI (MEDICAL) AS APPROVED BY THE DEAN OF THE SCHOOL	cs	
	MSN HS-MED GENETICS	(133-4379)	200.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH		

318. AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND

WASHINGTON, DC

DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCRETIONARY

ACCOUNT

(133-4477) 1,000.00 MSN L&S CHEMISTRY

319. WEED CONTROL IN AGRONOMIC CROPS

MSN AG&LSC AGRONOMY (133-5014)

9,000.00 FMC CORPORATION

INDIANAPOLIS, IN

BASE CORPORATION 2,000.00

RESEARCH TRIANGLE PARK, NC

11,000.00

320. MCGRAW (MAX) WILDLIFE FOUNDATION

DUNDEE, IL

RESEARCH ON WILDLIFE

MSN AG&LSC N R-WILDLIF ECOL

(133-5127) 10,000.00

321. MINNESOTA (UNIVERSITY OF)

ST. PAUL, MN STUDY OF THE DEVELOPMENT OF IMPROVED SOIL AND

WATER MANAGEMENT SYSTEMS FOR SLOPING LAND IN THE

UPPER MISSISSIPPI VALLEY

MSN AG&LSC AG RES STATIONS (133-5139) 3,000.00

UNIVERSITY OF WISCONSIN FOUNDATION 322.

MADISON, WI

SUPPORT FOOD RESEARCH INSTITUTE

MSN AG&LSC FOOD MICRO&TOXIC (133-5328) 200,000.00

MULTIPLE DONORS 323.

MEDICAL SCHOOL DEAN'S DISCRETIONARY FUND

25.00 MSN HS-MED (133-5671)

324. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL

(133-6855) MSN AG&LSC ENTOMOLOGY

> MYCOGEN CORPORATION 10,500.00

SAN DIEGO, CA

WISCONSIN CARROT GROWERS ASSOCIATION COOPERATIVE 3,300.00

RANDOLPH, WI

ATOCHEM NORTH AMERICA, INC. 600.00

PHILADELPHIA, PA

FMC CORPORATION 1,250.00

PRINCETON, NJ

15,650.00

325. MULTIPLE DONORS

INSECT CONTROL RESEARCH ON FLORAL CROPS

MSN AG&LSC ENTOMOLOGY (133-8293) 100.00

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326.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN PSYCHOLOGY FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN L&S PSYCHOLOGY (133-84	140) 25,000.00
327.	MADISON, WI VILAS RESEARCH PROFESSORSHIP IN GERMAN FOR THE PERIOD 07-01-90 THRU 06-30-91	445) 25,000.00
328.	MADISON, WI BASCOM PROFESSORSHIP 1990-91	753) 5,000.00
329.	MADISON, WI BASCOM PROFESSORSHIP 1990-91	755) 5,000.00
330.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMICAL ENGINEERING FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN ENGR CHEMICAL ENGR (133-88	324) 25,000.00
331.	WEED RESEARCH IN TURF, ORNAMENTALS AND TOBACCO MSN AG&LSC HORTICULTURE (133-92	262)
	1,920.00 HOECHST-ROUSSEL AGRI-VET COMPAI BURNSVILLE, MN 1,440.00 DOW ELANCO SPECIALTY PRODUCTS INDIANAPOLIS, IN	NY
		3,360.00
332.	MADISON, WI SUPPORT CANCER RESEARCH IN THE CLINICAL CANCER CENTER	268) 29,896.00
333.	BRUNSWICK FOUNDATION, INC. SKOKIE, IL	· · · · · · · ·
	BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING MSN ENGR ENGR EXPER STA I COMBUSTN (133-96)	
334.	GLAXO, INC. RESEARCH TRIANGLE PARK, NC DISCRETIONARY RESEARCH FUND MSN HS-PHR PHARMACY (133-99)	927) 750.00

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RES	EARCH			
335.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FUSION TECHNOLOGY PROGRAM MSN ENGR ENGR EXPER STA FUSION TEC (1	33-997	7)	2,000.00
STU	DENT AID			
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTERNATIONAL ENGINEERING PROGRAM (U.S./JAP MSN ENGR INTERNAT'L ENGR (AN) LOANS)	6,000.00
2.	KOHLER FOUNDATION, INC KOHLER, WI KIPP, WILLIAM HSCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (TRUST)	21,999.25
3.	PAGENKOPF, RUBY STUART, FL PHI OMEGA PI SCHOLARSHIP MSN FR&CS FAM RSRC&CNSM SC ADMIN (TRUST)	10.00
4.	SCHULTE, HELEN D. TRUST CHICAGO, IL SCHULTE, WALTER BSCHOLARSHIP FUND	TRUST) .	8,211.32
5.	ORTHOPAEDIC ASSOCIATES P.C. CHATTANOOGA, TN WORDEN, DONALD FMEMORIAL SCHOLARSHIP FUN MSN HS-MED (ID TRUST)	250.00
6.	COMSTOCK, WILLIAM T. TRUST MADISON, WI BLEYER, WILLARD GJOURNALISM SCHOLARSHIP)	3,245.17
7.	FIRST WISCONSIN-MADISON COMSTOCK, WILLIAM T. TRUST MADISON, WI JOURNALISM SCHOLARSHIP FUND MSN L&S JOURN & MASS COM (TRUST)	4,618.13
8.	COMSTOCK, WILLIAM T. TRUST MADISON, WI COMSTOCK SCHOLARSHIP FUND IN CONSERVATION	TRUST)	2,309.06
9.	EARNINGS OF MISC. INVESTMENTS 49. EARNINGS OF MISC. INVESTMENTS 49. EARNINGS OF MISC. INVESTMENTS 261. MESSERSCHMIDT, DR. RAMONASCHOLARSHIP FUND CLINICAL PSYCHOLOGY	43 03) IN		
	MSN L&S PSYCHOLOGY (TRUST)	359.49

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10. ROWE, DR. RICHARD J. & JEAN A. MARSHFIELD, WI MEDICAL SCHOOL LOW INTEREST LOAN FUND MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST)	100.00
11. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WOODRUFF, JEANNE HAUNSCHILDSTUDENT ASSISTANCE MSN HS-NUR (TRUST)	500.00
12. PROCEEDS FROM MISC. INVESTMENTS 47.87 PROCEEDS FROM MISC. INVESTMENTS 47.47 PROCEEDS FROM MISC. INVESTMENTS 279.42 MESSERSCHMIDT, DR. RAMONASCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY	
MSN L&S PSYCHOLOGY (TRUST)	374.76
13. MULTIPLE DONORS WISCONSIN NAVAL ROTC ALUMNI AWARD FUND MSN OFCR E NAVAL SCIENCE (TRUST)	290.00
14. MULTIPLE DONORS HAMILTON, PHILLIP R. IIIMEMORIAL SCHOLARSHIP MSN HS-MED ACAD AFFAIRS M-D PROGRA (TRUST)	4,490.00
15. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AT A TOTAL COST OF \$7,533,025.00 AWARD # P063P97121, MOD. 4 MSN G SERV FELLOWS & SCHOLS (148-A090) 72	2,105.00-
16. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # PO63R97121 MSN AC SVC STU FINAN SERV FIN SERV (144-BA62) 25	5,315.00
17. MILLER FOUNDATION MARSHFIELD, WI UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ACAD STU AFF ADM (133-A352)	8,000.00
18. MILLER FOUNDATION MARSHFIELD, WI FARM AND INDUSTRY SHORT COURSE MSN AG&LSC ACAD STU AFF ADM (133-A353)	2,000.00
19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLIAM J. HAGENAH MEDICAL SCHOOL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-A562)	1,750.00

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20.	MADISON, WI MARTHA L EDWARDS SCHOLARSHIP FUND	(133-A616)	600.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARY E. REID MEMORIAL SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-A639)	930.00
22.	DOW CHEMICAL USA MIDLAND, MI SCHOLARSHIP IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR MECH ENGR	(133-A754)	1,250.00
23.	MADISON, WI WILLARD G. ASCHENBRENER AWARD	(133-B423)	4,000.00
24.	FARM CREDIT SERVICES ST. PAUL, MN THE FARM CREDIT BANKS OF ST. PAUL SCHOLA MSN AG&LSC ACAD STU AFF ADM	RSHIP (133-C258)	1,500.00
25.	MADISON, WI MADISON GAS & ELECTRIC FOUNDATION - EDWA HAZEL FELBER SCHOLARSHIP	RD AND (133-C412)	29,988.00
26.	MADISON, WI	(133-C859)	7,875.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-C860)	4,907.00
28.	CROW'S HYBRID CORN COMPANY MILFORD, IL CROW'S HYBRID CORN AGRICULTURAL SCHOLARS MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	HIPS (133-C924)	1,200.00
29.	WAUKESHA COUNTY PHARMACEUTICAL ASSOCIATI PEWAUKEE, WI UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY	ON (133-D965)	300.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE FOUNDATION, INC./CAPITAL TIMES SCH MSN G SERV FELLOWS & SCHOLS	OLARSHIP (133-D990)	5,728.00

UNIVERSITY OF WISCONSIN - MADISON

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31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NELLIE M. BUTT SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-E284)	2,250.00
32.	MADISON, WI GRANT SAWYER SCHOLARSHIP		
00		(133-F285)	750.00
33.	MADISON, WI HORACE BEEBE SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-G148)	4,379.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G149)	10,300.00
35.	MADISON, WI		
	ETHEL ODEGARD SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G150)	6,000.00
36.	MADISON, WI		
	AURORA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G431)	2,000.00
37.	MADISON, WI		
	BOSTON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G434)	2,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BURLINGTON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G435)	1,500.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	CINCINNATI ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G436)	1,500.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DALLAS ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G438)	500.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FOND DU LAC ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G441)	1,875.00

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42.	MADISON, WI FT. ATKINSON ALUMNI SCHOLARSHIP	(133-G442)	1,001.50
43.	MADISON, WI BROWN COUNTY (GREEN BAY) ALUMNI SCHOLAI	RSHIP (133-G443)	4,000.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INDIANAPOLIS ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G444)	1,500.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JANESVILLE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G445)	3,000.00
46.	MADISON, WI LOUISVILLE ALUMNI SCHOLARSHIP	(133-G449)	1,000.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G450)	2,000.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MANITOWOC ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G451)	750.00
49.	MADISON, WI MERRILL ALUMNI SCHOLARSHIP	(133-G453)	1,000.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MILWAUKEE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G454)	3,500.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TWIN CITIES ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G455)	1,209.50
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NEW YORK ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G457)	3,650.00

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53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHEBOYGAN ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G459)	450.00
54.	MADISON, WI DOOR COUNTY (STURGEON BAY) ALUMNI SCHOLA	RSHIP (133-G460)	300.00
55.	MADISON, WI WEST BEND ALUMNI SCHOLARSHIP	(133-G465)	1,500.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCOTTSDALE ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G471)	500.00
57.	MADISON, WI BARABOO ALUMNI SCHOLARSHIP	(133-G473)	2,000.00
58.	MADISON, WI CHICAGO ALUMNI SCHOLARSHIP-MATCHING	(133-G474)	2,250.00
59.	MADISON, WI SAN DIEGO ALUMNI SCHOLARSHIP	(133-G476)	1,000.00
60.	MADISON, WI PHILADELPHIA ALUMNI SCHOLARSHIP	(133-G477)	1,000.00
61.	MADISON, WI SEATTLE ALUMNI SCHOLARSHIP	(133-G478)	750.00
62.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATLANTA ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G479)	1,200.00
63.		(133-H010)	

UNIVERSITY OF WISCONSIN - MADISON

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3100	JENN ALD		
64.	MADISON, WI ZARNE MEMORIAL FUND	(133-H011)	1,640.00
65.	MADISON, WI JAMES JESINSKI SCHOLARSHIP	(133-H319)	1 500 00
66.	MSN G SERV FELLOWS & SCHOLS UNIVERSITY OF WISCONSIN FOUNDATION	(133-8319)	1,300.00
	MADISON, WI CHANCELLOR'S ACHIEVEMENT SCHOLARSHIP PRO MSN G SERV FELLOWS & SCHOLS	OGRAM (133-H320)	3,150.00
67.	MADISON, WI DENVER (MILE-HI) ALUMNI CLUB	(133-H477)	1 500 00
68.	UNIVERSITY OF WISCONSIN FOUNDATION	(133-11477)	1,300.00
	MADISON, WI JUDSON FELLMAN SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-H562)	1,495.00
69.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OLAV F. ANDERSON SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-J045)	2,010.00
70.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAPAN/ENGINEERING SCHOLARSHIP MSN ENGR INTERNAT'L ENGR	(133-J105)	13,500.00
71.	HONEYWELL FOUNDATION MINNEAPOLIS, MN COLLEGE OF ENGINEERING FUND FOR POLYGON MSN ENGR OPERATIONS	AWARDS (133-J169)	500.00
72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KEITH B AND KATHERINE MCKY SCHOLARSHIP		
73.	MSN G SERV FELLOWS & SCHOLS UNIVERSITY OF WISCONSIN FOUNDATION	(133-J233)	6,125.00
	MADISON, WI CHEQUAMEGON BAY AREA ALUMNI MSN G SERV FELLOWS & SCHOLS	(133-J354)	174.65
74.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NORTHERN ILLINOIS WISCONSIN ALUMNI MSN G SERV FELLOWS & SCHOLS	(133-J356)	2,500.00

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75.	MADISON, WI SAN FRANCISCO ALUMNI SCHOLARSHIP	(133-J406)	1,800.00
76.	MADISON, WI AKRON/CLEVELAND ALUMNI SCHOLARSHIP	(133-J407)	665.00
77.	MADISON, WI LANGGA CORPORATION/FISH BUILDING SCHOLARS	SHIP (133-KO32)	2,852.00
78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RUDOLPH E. AND NELLIE B. ANDERSON SCHOLA	RSHIP	
79.		(133-K033)	7,261.00
80.		(133-K034)	1,470.00
		(133-K039)	4,008.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARVEY MELSTER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K588)	750.00
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RALPH E NUZUM SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K589)	1,000.00
83.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANTHONY DE LORENZO SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K590)	500.00
84.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARSHFIELD ALUMNI SCHOLARSHIP		
85.	MSN G SERV FELLOWS & SCHOLS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	(133-K675)	500.00
	WATERTOWN ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-K678)	1,000.00

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86.	MADISON, WI DELAWARE ALUMNI SCHOLARSHIP	(133-K679)	350.00
87.	MADISON, WI PERSIS GESSELL SCHOLARSHIP	(133-L012)	105.00
88.	MADISON, WI LAURA LEE SCHOLARSHIP	(133-L013)	788.00
89.	MADISON, WI LORETTA COPELAND SCHOLARSHIP	(133-L015)	537.00
90.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHILIP AND ETHEL FALK SCHOLARSHIP FUND	(122-1 274)	4,500.00
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI A.J. AND ADELAIDE E. RIKER SCHOLARSHIP FO	UND	
92.	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANITA AND NORMAN STEINER SCHOLARSHIP		
93.	MSN G SERV FELLOWS & SCHOLS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IMOGENE HAND CARPENTER SCHOLARSHIP FUND	(133-L707)	291.00
94.	MSN G SERV FELLOWS & SCHOLS MULTIPLE DONORS RICHARD E. SCHWERT MEMORIAL AWARD		1,000.00
95.	MADISON, WI	(133-M256)	10.00
96.	UNIVERSITY OF WISCONSIN FOUNDATION	(133-M612)	75.00
	MADISON, WI CLASS OF 1930 STUDENT ART PURCHASE AWARD (SCHOLARSHIPS)		
	MSN UNION GENERAL	(133-M899)	35.00

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97.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON GAS & ELECTRIC FOUNDATION MINORITY SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-NO64)	1,998.00
98.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TOM AND YVONNE MCCOLLOW SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-NO65)	750.00
99.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NELSON H. FALK SCHOLARSHIP (LAKE MILLS) MSN G SERV FELLOWS & SCHOLS	(133-N212)	500.00
100.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OLE NELSON FALK SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-N214)	1,200.00
101.	SHEBOYGAN COUNTY PHARMACEUTICAL ASSOCIAT SHEBOYGAN, WI SHEBOYGAN COUNTY PHARMACEUTICAL ASSOCIAT SCHOLARSHIP FUND MSN HS-PHR PHARMACY		300.00
102.	MADISON, WI WISCONSIN ALUMNI CLUB OF NAPLES, FL	(133-N282)	1,000.00
103.	MADISON, WI DAVID N. CONNOR SCHOLARSHIP	(133-N291)	600.00
104.	MADISON, WI LESLIE HULL & EVELYN HILL BOYLE SCHOLARS	HIP (133-N339)	1,000.00
105.	MADISON, WI VERO BEACH, FL ALUMNI CLUB	(133-N348)	1,500.00
106.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DONALD E. CHENEY SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-N364)	1,000.00
107.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOURNAL FOUNDATION SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-N389)	750.00

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108.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI WILLIAM F. VILAS SCHOLARSHIPS (RENEWABLE FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN G SERV FELLOWS & SCHOLS) (133-P199)	28,000.00
109.	WAL-MART FOUNDATION BENTONVILLE, AR WAL-MART PHARMACY SCHOLARSHIP MSN HS-PHR PHARMACY	(133-P517)	1,000.00
110.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE 11-01-89 THRU 09-08-90 AWARD # 90-11 DE VENECIA		4 200 00
	MSN ENGR CIVIL & ENV ENGR	(133-QO98)	4,960.00
111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ACADEMIC YEAR PROGRAMS IN SAO PAULO MSN L&S STUDIES PROGRAMS LATIN-IBER	(133-Q165)	10,440.00
112.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIPS AGREEMENT FOR TH PERIOD 06-04-90 THRU 12-28-90 AWARD # 90-11 GRIFFITH MSN ENGR INDUSTRIAL ENGR		3,000.00
113.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-04-90 THRU 09-22-90		
114.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ELI LILLY UNDERGRADUATE CHEMISTRY SUMMER SCHOLARHSIP PROGRAM MSN L&S CHEMISTRY	(133-Q996)	2,700.00
115.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GERALD G. SOMERS MEMORIAL SCHOLARSHIP FU MSN L&S ECONOMICS	IND (133-Q997)	150.00
116.	MADISON, WI CAPITOL CENTRE FOODS SCHOLARSHIP	(133-R003)	1,000.00
117.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LEONARD T. NELSON SCHOLARSHIP IN ACCOUNT MSN BUS SCH OF BUSINESS	ING (133-R005)	1,500.00

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118.	MADISON, WI	O ROSEGARTEN SCHOLARSH	IP (133-R006)	1,000.00
119.	RESEARCH ANN ARBOR, MI	CIATION FOR GREAT LAKES STEWART MOTT FOUNDATON	(133-R014)	17,000.00
120.	PERIOD 07-09-90 THE AWARD # 90-11 WOLF	SHIP AGREEMENT FOR THE	(133-RO19)	1,440.00
121.	PERIOD 06-18-90 THE AWARD # 90-11 SCHAL	SHIP AGREEMENT FOR THE RU 08-31-90		2,200.00
122.	PERIOD 04-02-90 THE	PRENTICE PROGRAM FOR T		15,000.00
123.	WATUMULL (J.) ESTATHONOLULU, HI J. WATUMULL SCHOLARMSN G SERV FELLOWS	RSHIP FUND	(133-R030)	2,000.00
124.	UNIVERSITY OF WISCO MADISON, WI ALFRED SENN SCHOLAR MSN L&S HISTORY		(133-RO41)	1,000.00
125.	MADISON, WI UW BADGER DAIRY CLU	JB SCHOLARSHIP J AFF ADM SCHOLRSHIP	(133-RO43)	500.00
126.		ONSIN FOUNDATION LER-ANGER SCHOLARSHIP BUSINESS	(133-R110)	1,500.00
127.	SCHOOL OF PHARMACY MSN HS-PHR PHARMACY	UNDERGRADUATE SCHOLAR Y	SHIP FUND (133-1078)	
		ISCONSIN SOCIETY OF HO	SPITAL PHARMAC	IES
	100.00 ML	ULTIPLE DONORS ULTIPLE DONORS		

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128.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	DR. & MRS. EDWARD R. KNIGHT SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-3817	5,604.00
129.	AWARDS TO OUTSTANDING STUDENTS IN GYNECOLOGY AND OBSTETRICS	
	MSN HS-MED OBSTET & GYNECOL (133-4875)
	200.00 MULTIPLE DONORS 200.00 UNIVERSITY OF WISCONSIN FOUNDATIO MADISON, WI	N
		400.00
130.	UNIVERSITY OF WISCONSIN FOUNDATION	
	MADISON, WI TOBEY-KREGEL FUTURE TEACHERS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-5150) 2,200.00
131.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI	
	WISCONSIN ALUMNI CLUB-UWF MATCHING SCHOLARSHIP PROGRAM	
) 12,000.00
132.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARL AND THERESA HANSON WISCONSIN MERIT	
	SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-6106) 34,478.60
133.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	OTTILIE REINKE SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-6197) 2,495.00
134.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	LEE J. & LILLIAN O'REILLY MEMORIAL SCHOLARSHIP) 24,430.00
135.		
	SOUTHBURY, CT OUT-OF-STATE TUITION SCHOLARSHIPS TO BE ADMINISTERED BY STUDENT FINANCIAL AIDS COMMITTEE MSN G SERV FELLOWS & SCHOLS (133-7255) 777.00
136.		, , , , , , , , ,
130.	MADISON, WI STEENBOCK SCHOLARSHIPS FOR STUDENTS FROM NEW HOLSTEIN AND CHILTON HIGH SCHOOLS) 11,550.00
137.	UNIVERSITY OF WISCONSIN FOUNDATION	,,
137.	MADISON, WI STEPHENSON SCHOLARSHIP FUND	
	MSN G SERV FELLOWS & SCHOLS (133-7526) 1,540.00
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UNIVERSITY OF WISCONSIN - MADISON

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138.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND SCHOOL SCHOLARSHIP PROGRAM		
	MSN BUS SCH OF BUSINESS	(133-8377)	560.00
139.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	WILLIAM F. VILAS FELLOWSHIPS		
	FOR THE PERIOD 07-01-90 THRU 06-30-91 MSN GRAD	(133-8453)	40,500.00
140.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	WILLIAM F. VILAS SCHOLARSHIPS FOR THE PERIOD 07-01-90 THRU 06-30-91		
	MSN G SERV FELLOWS & SCHOLS	(133-8454)	28,000.00
141.			
	MADISON, WI SCHOOL OF NURSING SCHOLARSHIP FUND		
	MSN HS-NUR	(133-8872)	16,000.00
142.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MINORITY ENGINEERING SCHOLARSHIP FUND MSN ENGR MINORITIES ENGR MINOR PROG	(133-8953)	35,000.00
440	LINITYERSTTY OF MICCONSIN FOUNDATION		·
143.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NELL M. AND EDWARD P. MCFETRIDGE SCHOLAR MSN G SERV FELLOWS & SCHOLS		500.00
144.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SCHOLARSHIP FOR NORTH AMERICAN INDIANS MSN G SERV FELLOWS & SCHOLS	(133-9572)	6,458.00
UNR	ESTRICTED		
1.	CITIZENS FIDELITY BANK & TRUST COMPANY		

 CITIZENS FIDELITY BANK & TRUST COMPANY GOLDSMITH, LORAINE S. ESTATE LOUISVILLE, KY MADISON CHANCELLOR'S SPECIAL FUND MSN G E A

(TRUST) 47,191.44

TOTAL MADISON 38,336,294.87

EXTENSION AND PUBLIC SERVICE	84,028.00
INSTRUCTION	3,194,100.00
LIBRARIES	365,050.22
MISCELLANEOUS	2,255,355.13
PHYSICAL PLANT	2,006,780.00
RESEARCH	29,831,772.65
STUDENT AID	552,017.43
UNRESTRICTED	47,191.44

UNIVERSITY OF WISCONSIN - MILWAUKEE

EXTENSION AND PUBLIC SERVICE

- 1. CITY OF MILWAUKEE
 MILWAUKEE, WI
 90-087-NM
 PRIME CONTRACTOR WITH HUD
 HARAMBEE COMMUNITY HEALTH OUTREACH
 FOR THE PERIOD 01-01-90 THROUGH 12-31-90
 AWARD # C156290
 MIL DOCE CURR IS-PBLC POL URB COMUN (144-BS48) 24,495.00
- 2. TRANSPORATION, DEPT OF
 MADISON, WI
 90-601-NM
 PRIME CONTRACTOR WITH TRANS
 GRASSROUTES NEWSLETTER
 FOR THE PERIOD 04-01-90 THROUGH 03-31-91
 MIL DOCE PRFNL RSORC DVLP TRANSPORTN (144-BR70) 15,790.00
- 3. WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 90-599-NM
 PRIME CONTRACTOR WITH TRANS
 WISCONSIN RURAL TRANSIT NETWORKPEER-TO-PEER
 FOR THE PERIOD 04-01-90 THROUGH 03-31-91
 MIL DOCE PRFNL RSORC DVLP TRANSPORTN (144-BR90) 12,600.00
- 4. WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 90-598-NM
 PRIME CONTRACTOR WITH TRANS
 PASSENGERS ASSISTANCE TRAINERS' NETWORK
 FOR THE PERIOD 04-01-90 THROUGH 03-31-91
 MIL DOCE PRFNL RSORC DVLP TRANSPORTN (144-BR91) 10,075.00
- 5. TRANSPORTATION, DEPT. OF
 WISCONSIN DEPARTMENT OF TRANSPORTATION
 MADISON, WI
 90-600-NM
 PRIME CONTRACTOR WITH TRANS
 WISCONSIN RURAL TRANSIT NETWORK CLEARINGHOUSE
 FOR THE PERIOD 04-01-90 THROUGH 03-31-91
 MIL DOCE PRENL RSORC DVLP TRANSPORTN (144-BR92) 6,710.00

GIFT-IN-KIND

- 1. VARIOUS DONORS
 MILWAUKEE, WI
 A GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS FOR THE
 GOLDA MEIR LIBRARY
 MIL LIBR LIBRARY
- SME, MANUFACTURING ENGINEERING EDUCATION FOUNDATION DEARBORN, MI A GIFT OF VARIOUS CAPITAL EQUIPMENT MIL ENG&AS IND & SYSTS ENGR

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

3. AMPCO METAL
MILWAUKEE, WI
A GIFT OF A CENTRIFUGAL CASTING MACHINE
MIL ENG&AS MATERIALS

INSTRUCTION

1. UW-MADISON, WAISMAN CENTER (P/C WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES/DED) MADISON, WI 89-557-BF WISCONSIN PERSONNEL DEVELOPMENT PROJECT FOR THE PERIOD 06-01-90 THROUGH 05-31-91 AWARD # P.O. #FDIE 4635 PO MIL EDUC EXCEPTIONAL EDUC (144-BE14) 13,161.00

2. EDUCATION, DEPT OF

2. EDUCATION, DEPT OF
WASHINGTON, D. C.
90-131-NM
SPEECH LANGUAGE TRAINING PROGRAM OPPORTUNITY
FOR MINORITY AND/OR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # H029B90209-90
MIL A H P SPCH PATH & AUD (144-BR50)

(144-BR50) 79,391.00

3,672,00

3. PARTNERS FOR INTERNATIONAL EDUCATION AND TRAINING WASHINGTON, DC 90-587-NM PRIME CONTRACTOR WITH STATE TRAINING PROGAM IN MICROCOMPUTERS WITH AN EMPHASIS ON BIBLIOGRAPHIC DATABASES AND INFORMATION RETRIEVAL SYSTEMS FOR THE PERIOD 05-21-90 THROUGH 08-17-90 MIL L&I SC SCH-LIB&INF SCI (144-BR49)

4. VARIOUS
(JOHNSON CONTROLS FOUNDATION)
MILWAUKEE, WI

EDUCATORS IN INDUSTRY: A COLLABORATIVE EFFORT IN
CAREER EDUCATION/YEAR 9
MIL EDUC EDUC PSYCHOLOGY (133-E612) 1,000.00

5. VARIOUS
THE BOOKFELLOWS - FRIENDS OF THE MILWAUKEE
PUBLIC LIBRARY
MILWAUKEE, WI
HOLOCAUST RESEARCH AND INFORMATION - SPEECH
MIL L&S ENGLISH (133-F437) 100.00

6. UWM FOUNDATION
(ACCT. 845.0)
MILWAUKEE, WI
SCIENCE BAG (GENERAL)
MIL L&S PHYSICS (133-L610) 12,775.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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INS	TRUCTION		
7.	UWM FOUNDATION MILWAUKEE, WI SCIENCE BAG (R. GREENLER) MIL L&S PHYSICS	(133-L611)	2,000.00
8.	UWM FOUNDATION ALUMNI HOUSE MILWAUKEE, WI CEAS POWER SYSTEM RESEARCH FUND #854 MIL ENG&AS ELEC ENGR&COMP S ELECT ENGR	(133-M379)	4,150.00
9.	UWM FOUNDATION ACCT. 569.0 HENRY MAIER CHAIR IN URBAN STUDIES MILWAUKEE, WI THE HENRY W. MAIER PROFESSORSHIP IN URBAN STUDIES MIL L&S URBAN STUDIES PR URB STU-GN		37,025.00
10.	WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION (P/C W/CCSSO) MADISON, WI 90-565-NM URBAN SUMMER SCHOOL FIELD EXPERIENCE FOR THE PERIOD 06/18/90 THROUGH 08/03/90 AWARD # P.O. PAJO3153 MIL EDUC CURRIC & INSTR		24,000.00
11.	UNITED ARAB EMIRATES UNIVERSITY UNITED ARAB EMIRATES ENGLISH PROGRAM - LEAD TEACHER TRAINING FOR THE PERIOD 06/11/90 THROUGH 06/23/90 MIL L&S LINGUISTICS ESL-ADMIN	(133-Q980)	20,204.11
12.	INROADS/WISCONSIN, INC. MILWAUKEE, WI 90-019-LK IN SUPPORT OF THE INROADS/WISCONSIN 1990 COLLEGE SUMMER SESSION - ECONOMIC THEORY MIL L&S ECONOMIC EDUC	COURSE	1,700.00
13.	VARIOUS MILWAUKEE, WI INDUSTRY/STUDENT TEAM DESIGN PROJECTS MIL ENG&AS MECHANICAL ENGR MECH ENGR	(133-8722)	2,300.00
MIS	CELLANEOUS		
1.	MULTIPLE DONORS TAX, SOLANTHROPOLOGY FUND (MILW) MIL L&S COMMUNICATION COMMUNICAT	(TRUST)	15.00
2.	VETERANS ADMINISTRATION MILWAUKEE, WI 89-476-LK VETERANS ADMINISTRATION OVERHEAD FOR THE PERIOD 03-22-89 THROUGH 03-21-90 AWARD # CHECK NO. 2216 78845706 MIL STU AF REGISTRAR'S OFF VETS AFF	(144-M701)	24.62

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

MONEY TO PAY SALARIES AND FRINGE BENEFITS FOR A SPECIALIST & STUDENT EMPLOYMENT IN THE DEPT. OF ALUMNI RELATIONS	
MIL U REL ALUMNI REL (133-B794)	29,400.00
4. UWM ALUMNI ASSOCIATION MILWAUKEE, WI SUPPLIES AND EXPENSES FOR THE DEPARTMENT OF ALUMNI RELATIONS MIL U REL ALUMNI REL (133-C616)	30,000.00
5. UWM FOUNDATION (FM9O-FRIENDS) KCAC (#297.0) MILWAUKEE, WI CHAIRMAN'S DISCRETIONARY ACCOUNT MIL L&S WUWM ADMIN-GEN (133-C622) 1	100,700.00
6. UWM FOUNDATION ACCOUNT #800.8 MILWAUKEE, WI SALARIES FOR A NEW LTE APPOINTMENT TO DO PRE- SERVATION WORK IN THE AGS AREA	
MIL LIBR LIBRARY (133-H167)	6,786.00
7. UWM FOUNDATION #254 (MILWAUKEE PLAN) MILWAUKEE, WI MILWAUKEE PLAN MIL BUS AD SBA RESEARCH SBA RSRCH (133-K641)	2,600.00
8. UWM FOUNDATION MILWAUKEE, WI SUPPORT FOR UWM ATHLETICS - MEN'S BASEBALL MIL STU AF INTRCOL ATHL-MEN BASEBALL (133-L277)	650.00
9. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF APRIL 1990	
MIL ED COM PROJECTS SP P2-HECC (133-L344)	1,962.25
10. UWM FOUNDATION #800.00 AGS COLLECTION FUND MILWAUKEE, WI PRINTING OF THE KALEIDISCOPE BOOK MIL LIBR LIBRARY (133-M203)	11,000.00
11. VARIOUS RACHEL ZACHARIAH SHOREWOOD, WI DEAN'S DISCRETIONARY ACCOUNT AWARD # CHECK #229653	
MIL NURS ADMIN DEAN (133-P410)	125.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

12. UWM FOUNDATION #220.8
MILWAUKEE, WI
SUPPORT FOR UWM ATHLETICS, MEN AND WOMENS SWIMMING
DIVING PROGRAM
MIL STU AF INTRCOL ATHL-MEN SWIMMING (133-Q070)

1,700.00

13. ENVIRONMENTAL DESIGN RESEARCH ASSOCIATION
OKLAHOMA CITY, OK
90-582-NM
EDRA NEWSLETTER
FOR THE PERIOD 05/01/90 THROUGH 12/31/90
MIL ARC&UP ARCH&U P RES CTR (133-Q975)

3.000.00

RESEARCH

1. ALLIED SIGNAL AEROSPACE CO. TEMPE, AZ WISCONSIN DISTINGUISHED PROFESSORSHIP (182-B19-6500) MIL ENG&AS MECHANICAL ENGR MECH ENGR

8,500.00

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

15,875.00

3. MARQUETTE UNIVERSITY
P/C DHHS, PHS, NIDA
MILWAUKEE, WI
MORAL REASONING AND ADOLESCENT DRUG & ALCOHOL
ABUSE
FOR THE PERIOD 05-01-90 THROUGH 04-30-91
AWARD # 1-R01-DA06-331-01
MIL S WELF SOCIAL WELFARE SOC W-GEN (144-BR48)

65,506.00

4. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
ROCKVILLE, MD
90-052-NM
ETHNOGRAPHY OF THERAPEUTIC PROCESS IN
RELIGIOUS HEALING
FOR THE PERIOD 09-15-89 THROUGH 08-31-90
AWARD # 2 RO1 MH40473-04
MIL L&S ANTHROPOLOGY ANTHROPOL (144-BH45)

58,341.00-

5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 89-511-NM IN SUPPORT OF THE FOLLOWING:

1) MECHANISMS UNDERLYING PERCEPTION OF SPEECH FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 5 RO1 DCOO208-06 MIL L&S PSYCHOLOGY

(144-BC63) 119,393.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESI	ARCH		
2)	CADMIUM, ZINC, METALLOTHIONEIN AND KIDNEY TOXICITY FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 2 RO1 ESO4026-04 MIL GRAD NIEHS CORE CTR		200,790.00
3)	SMALL INSTRUMENTATION GRANT PURCHASER OF HPLC FOR THE PERIOD 07-15-90 THROUGH 07-14-91 AWARD # 1 S15 ES05529-01 MIL L&S CHEMISTRY	(144-BS36)	8,820.00
6.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI 90-497-NM PRIME CONTRACTOR WITH DHHS PHS NIH COMPUTER AIDED ANALYSIS OF ELECTRICAL ACTIVITY IN THE DIGESTIVE SYSTEM FOR THE PERIOD 01-15-90 THROUGH 12-31-90 AWARD # P.O. CO98621 MIL ENG&AS ELEC ENGR&COMP S CMPUTR SCI		6,600.00
7.	UNIVERSITY CITY SCIENCE CENTER PHILADELPHIA, PA 90-595-NM PRIME CONTRACTOR WITH DOE WASTE UTILIZATION PROJECT FOR THE PERIOD 10-01-89 THROUGH 09-30-90 AWARD # DE-FC01-87CE40806 MIL ENG&AS IND & SYSTS ENGR		7,500.00
8.	NATIONAL SCIENCE FOUNDATION WASHINGTON, D. C. 89-197-LK IN SUPPORT OF THE FOLLOWING:		
1)	CAREER CONNECTIONS PROGRAM FOR THE PERIOD 08-15-89 THROUGH 01-31-92 AWARD # TPE-8953373-01 MIL EDUC EDUC PSYCHOLOGY	(144-BF05)	121,873.00
2)	RESEARCH EXPERIENCE FOR UNDERGRADUATES AT CENTER FOR GREAT LAKES STUDIES FOR THE PERIOD 06-15-90 THROUGH 11-30-91 AWARD # OCE-9000806 MIL GRAD GT LKS ST, CTR F		39,308.00
3)	DECISION THEORY AS PHILOSOPHY FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # D1R-8920802 MIL L&S PHILOSOPHY	(144-BS49)	39,997.00
4)	RESEARCH IN GRAVITY, QUANTIZED FIELDS, AN RELATIVISTIC ASTROPHYSICS FOR THE PERIOD 06-01-86 THROUGH 11-30-91 AWARD # PHY-8603173-03 MIL L&S PHYSICS	ND (144-X875)	35,026.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EVALUATION OF THE WORK EXPERIENCE AND JOB TRAINING AND THE COMMUNITY WORK EXPERIENCE PROGRAM FOR THE PERIOD 03-13-89 THROUGH 06-30-93 AWARD # P.O. FSAE 9749 PO1B (144-AX53) 29.695.00 MIL DOCE ETI 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. FSAE 9750 PO 1B MIL DOCE ETI (144-BD31) 29,783.00 11. TITAN MARINE ENGINES (P/C WDOD) WEST BEND, WI 90-370-NM PRIME CONTRACTOR WITH COMBUSTION CHAMBER CONFIGURATION FOR MARINE **ENGINES** FOR THE PERIOD 07/01/90 THROUGH 01/15/91 MIL ENG&AS MECHANICAL ENGR MECH ENGR (133-R104) 45,573.00 12. U.S. COASTAL DEVELOPMENT CO. CHARLEVOIX, MI 90-522-BF AN ARCHAEOLOGICAL SURVEY OF PROPOSED DEVELOP-MENTS AT PRAIRIE HARBOR YACHT CLUB, KENOSHA COUNTY, WISCONSIN MIL L&S ANTHROPOLOGY ANTHROPOL (133-E567) 1,136.00 13. COLUMBIA HOSPITAL MILWAUKEE, WI NURSING RESEARCH FOR THE PERIOD 08/20/90 THROUGH 08/25/91 MIL NURS HLTH RESTORATION (133-G377) 23,950.00 14. UWM FOUNDATION, #258 MILWAUKEE, WI JERRY LEER ACCOUNTING FUND SBA RSRCH (133-G426) 26,800.00 MIL BUS AD SBA RESEARCH 15. UWM FOUNDATION (VARIOUS) (#852) MILWAUKEE. WI SCHOOL OF BUSINESS ADMINISTRATION SEMINAR SERIES MIL BUS AD SBA RESEARCH SBA RSRCH (133-H149) 9,100.00 16. UWM FOUNDATION (809) ALUMNI HOUSE MILWAUKEE, WISCONSIN SUMMER SALARY 6666 MIL ENG&AS CIVIL ENGINEER'G (133-H679) 4.340.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

17. COMMITTEE ON INSTITUTIONAL COOPERATION CHAMPAIGN, IL CIC/SROP (SUMMER RESEARCH OPPORTUNITY PROGRAM) FOR THE PERIOD 07/OL/90 THROUGH 06/30/91 (133-L765) MIL GRAD DEAN'S OFFICE 25,200.00 18. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA SOLIDIFICATION PROCESSING OF METAL MATRIX -FLYASH PARTICLE COMPOSITES FOR THE PERIOD 05/04/88 THROUGH 12/31/93 AWARD # RP2422-18 MIL ENG&AS MATERIALS (133-M885) 20,000.00 19. CONTA & ASSOCIATES (P/C MATC) MILWAUKEE, WI MATC LONG RANGE MASTER PLAN @ CONTEMPORARY AFRICAN LANDSCAPES AWARD # CK. #654 MIL ARC&UP ADMINISTRATION ADMIN (133-M982) 9,896.00 20. UWM FOUNDATION (858) MILWAUKEE, WI BUSINESS ADMINISTRATION-QUALITY CONTROL **PROGRAM** MIL BUS AD SBA RESEARCH SBA RSRCH (133-NO41) 20,000.00 DEPARTMENT OF FISHERIES AND OCEANS-CANADA VICTORIA, BC, CANADA PROCESS SAMPLES OF PACIFIC HERRING LIVER TISSUE TO EXTRACT NUCLEAR DNA AND EXAMINE GENETIC MARKERS (*RDNA) FOR THE PERIOD 05/29/90 THROUGH 12/31/90 AWARD # FP597-0-0346/01-XSA MIL L&S BIOLOGICAL SCI (133-N736) 8,759.00 22. THE QUAKER DATS CO. BOB MURRAY/EXERCISE PHYSIOLOGY LAB BARRINGTON, ILLINOIS A GIFT IN SUPPORT OF RESEARCH EFFORTS IN EXERCISE PHYSIOLOGY LABORATORY, HUMAN KINETICS DEPARTMENT MIL A H P HUMAN KINETICS (133-P693) 6,550.00 23. PLANNING AND DESIGN INSTITUTE MILWAUKEE, WI 90-502-NM TWO RIVERS PLAN FOR THE PERIOD 02/05/90 THROUGH 12/31/91 MIL ARC&UP ARCH&U P RES CTR (133-0722) 3 996 00 24. UWM FOUNDATION ALUMNI HOUSE MILWAUKEE, WI ELECTRICAL ENGINEERING & COMPUTER SCIENCE #274 MIL ENG&AS ELEC ENGR&COMP S ELECT ENGR (133-Q782) 247.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

KLJ	LAROIT		
25.	NURSES FOUNDATION OF WISCONSIN MADISON, WI 90-439-NM IMPACT OF AIDS ON THE FAMILY FOR THE PERIOD 07/01/90 THROUGH 06/30/91 MIL NURS HLTH RESTORATION	(133-Q979)	1,000.00
26.	OZAUKEE COUNTY PORT WASHINGTON, WI 90-597-NM REVEGETATION OF SMALL RESTORED WETLANDS (CONSERVATION RESERVE PROGRAM LAND FOR THE PERIOD O4/O1/90 THROUGH O3/31/93 AWARD # CHECK NUMBER 138948 MIL L&S FIELD STATION	ON (133-ROO4)	2,500.00
27.	EXXON EDUCATION FOUNDATION FLORHAM PARK, NJ MATHEMATICS SPECIALIST K-3: IMPLEMENTATE MIL GRAD M-S ERC	ION STAGE (133-R010)	21,000.00
28.	WISCONSIN DEPARTMENT OF NATURAL RESOURCE: MADISON, WI PIKE RIVER WATERSHED ASSESSMENT AND MULT MANAGEMENT PLAN FOR THE PERIOD 06/29/90 THROUGH 06/30/91 AWARD # NRJ 96545 MIL ARC&UP ARCH&U P RES CTR		12,896.00
29.	WISCONSIN POLICY RESEARCH INSTITUTE MILWAUKEE, WI 90-586-NM THE STATE ROLE IN EDUCATIONAL REFORM: AI ANALYSIS OF WISCONSIN FOR THE PERIOD 07/01/90 THROUGH 08/31/91 MIL EDUC ADMIN LEADERSHIP		4,500.00
30.	AMERICAN HEART ASSOCIATION (WISCONSIN) MILWAUKEE, WI 90-095-LK REGULATION OF PLASMA FIBRONECTIN GENE EX BY INTERLEUKIN-6 FOR THE PERIOD 07/01/90 THROUGH 06/30/91 AWARD # 90-GA-26 MIL A H P HEALTH SCIENCES		28,912.00
31.	OFFICE OF CHARISMATIC RENEWAL MILWAUKEE, WI 90-580-NM CHARISMATIC CATHOLICS FOR THE PERIOD O6/15/90 THROUGH 07/15/90 AWARD # CHECK NO. 0281 MIL GRAD URBAN RESRCH CTR	(133-R054)	495.00
32.	UWM FOUNDATION MILWAUKEE, WI STRATEGIC PLAN IN BUSINESS AWARD # CHECKS 5499 & 5500 MIL BUS AD BUSINESS	(133-R076)	77,500.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

33. UWM FOUNDATION MILWAUKEE, WI

SHAW SCHOLAR - STEVEN FORST

MTI 185 BIOLOGICAL SCI (133-R105) 10,000,00

34. TEST FIBERBOLTS

MIL ENG&AS CIVIL ENGINEER'G

(133-9372)

3,700.00

PACKAGE INDUSTRIES

SUTTON, MA

COMPUTERIZED STRUCTURAL DESIGN 660.00

MILWAUKEE, WI

4,360.00

STUDENT AID

1. EDUCATION, DEPT OF

WASHINGTON, DC
PELL GRANT ADMINISTRATIVE ALLOWANCE

FOR THE PERIOD 07-01-88 THROUGH 06-30-90

AWARD # P063R97 122

MIL STU AF FINANCIAL AID PROV'L&SUP (144-Z665) 23,725.00

2. DHHS, PHS, HRSA

ROCKVILLE, MD

90-230-NM

PROFESSIONAL NURSE TRAINEESHIP PROGRAM

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

AWARD # 2 A11 NUOO274-15

MIL NURS ADMIN

(144-BS40) 66,007.00 DEAN

3. WISCONSIN DEPARTMENT OF NATURAL RESOURCES

MADISON, WI

WDNR INTERNS

FOR THE PERIOD 05/29/90 THROUGH 08/31/90

AWARD # 83-9

(133-G402) 2.500.00

4. VARIOUS

MILWAUKEE, WI

SARUP SCHOLARSHIP

MIL ARC&UP ARCH&U P RES CTR (133-N462) 150.00

5. VARIOUS DONORS

MILWAUKEE, WI LEENHOUTS SCHOLARSHIP

MIL ARC&UP ADMINISTRATION ADMIN (133-Q706) 1,825.00

TOTAL MILWAUKEE

1,592,352.98

69,670.00 EXTENSION AND PUBLIC SERVICE 201,478.11 INSTRUCTION 187,962.87 **MISCELLANEOUS** RESEARCH 1,039,035.00

94,207.00 STUDENT AID

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

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

1) YOUTH FOOD PROGRAM		•
FOR THE PERIOD 06-11-90 THROUGH 07-13-	90	
AWARD # 75-9464		
EAU AUX OP OTHER ORG ACTIV	(144-0069)	50,425.00

2)	CHILD CARE FOOD PROGRAM		
	FOR THE PERIOD 07-01-89 THROUGH (06-30-90	
	EAU AUX OP OTHER ORG ACTIV	(144-0129)	12,383.00

2. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
WASHINGTON, DC
1990 NATIONAL YOUTH SPORTS PROGRAM
FOR THE PERIOD 06-01-90 THROUGH 05-31-91
AWARD # NCAA-90140
EAU AUX OP OTHER ORG ACTIV (144-0070) 63,750.00

3. THE ASSOCIATION UNIONS OF WISCONSIN PROFESSIONS
MADISON, WI
TAUWP REPRESENTATIVE
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU AUX OP MINOR AUX OPNS (133-0095) 20,902.00

4. MULTIPLE DONORS
SINGING STATESMAN
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU AUX OP OTHER ORG ACTIV (133-0096) 108,818.00

5. MULTIPLE DONORS
NATIONAL RURAL INSTITUTE ON ALCOHOL & DRUG ABUSE
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU ET&PS GENERAL ADMIN GENERAL AD (133-0120) 35,600.00

6. UW-EAU CLAIRE FOUNDATION
EAU CLAIRE, WI
UW-EAU CLAIRE INDIAN ARTS FESTIVAL
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU ET&PS GENERAL ADMIN GENERAL AD (133-0127) 1,100.00

INSTRUCTION

1. INDIANA UNIVERSITY
BLOOMINGTON, IN
PRIME CONTRACTOR WITH AID
COOP-MALAYSIA
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AWARD # MUCIA-89-90
EAU ART&SC DEAN-ARTS & SCI (144-0115) 33,905.00

2. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
HPLC UTILIZATION IN DRGANIC CHEMISTRY LAB COURSES
AND UNDERGRADUATE RESEARCH PROJECTS
FOR THE PERIOD 05-15-90 THROUGH 10-31-92
AWARD # USE-9051463
EAU ART&SC CHEMISTRY (144-0034) 13,317.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

11131110011011		
3. SMALL BUSINESS ADMIN WASHINGTON, DC SMALL BUSINESS ADMINISTRATION GRANT FOR THE PERIOD 01-01-90 THROUGH 12-31-90 EAU ET&PS GENERAL ADMIN GENERAL AD		117,875.00
4. EASTMAN KODAK CO ROCHESTER, NY GEOLOGY SUMMER SCIENCE WORKSHOP FOR THE PERIOD 05-01-90 THROUGH 12-31-90 EAU ART&SC GEOLOGY		1,500.00
5. NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, DC GEOGRAPHY SCIENCE EDUCATION PROJECT FOR THE PERIOD 10-01-89 THROUGH 08-31-90 EAU ART&SC GEOGRAPHY		10,000.00
6. MULTIPLE DONORS COMMUNIVERSITY FOR THE PERIOD 10-01-89 THROUGH 06-30-90 EAU ET&PS GENERAL ADMIN LIBERAL ST		2,999.00
7. COOPERATIVE EDUCATIONAL SERVICE AGENCY # CHIPPEWA FALLS, WI COMPUTER SCIENCE WORKSHOP FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU ART&SC COMPUTER SCIENCE	,	3,252.00
8. ST. JOSEPHS HOSPITAL MARSHFIELD, WI ST. JOSEPHS HOSPITAL NURSING GRANT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU NURSG DEAN OF NURSING	(133-0104)	68,886.00
9. MULTIPLE DONORS FUNDS IN SUPPORT OF THE CENTER FOR ECONO EDUCATION FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU ART&SC ECONOMICS)	5,441.00
10. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI INTERAC JAPAN FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU EDUC ELEMENTARY EDUC) (133-0109)	30,162.00
11. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI U. W. EAU CLAIRE NURSING PROJECT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU NURSG DEAN OF NURSING) (133-0115)	1,000.00
12. MULTIPLE DONORS PLACEMENT OFFICE INTERNSHIPS FOR THE PERIOD 07-01-89 THROUGH 06-30-90 EAU S SERV ADMISSIONS		17,404.00

528.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

13. MULTIPLE DONORS
TEACHER AGREEMENTS
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU EDUC ELEMENTARY EDUC (133-0126) 1,000.00

14. UW-EAU CLAIRE FOUNDATION
EAU CLAIRE, WI
FUNDS IN SUPPORT OF A VISITING PROFESSORSHIP
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU ART&SC PHILOS & RELIG S (133-0128) 31,777.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
RESEARCH EXPERIENCE UNDERGRADUATE/DEPARTMENT OF
CHEMISTRY
FOR THE PERIOD 06-15-90 THROUGH 01-31-92
AWARD # PHY-9004899
EAU ART&SC CHEMISTRY (144-0057) 8,000.00

2. AMERICAN RABBIT AND BREEDERS ASSOCIATION
MINNEAPOLIS, MN
ULTRASTRUCTURAL STUDY OF LIVER COCCIDIOSIS IN
THE DOMESTIC RABBIT
FOR THE PERIOD 09-01-89 THROUGH 08-31-90
EAU ART&SC BIOLOGY (133-0003) 720.00

3. AMERICAN CHEMICAL SOCIETY
WASHINGTON, DC
ELECTRON CORRELATION STUDIES ON THE LITHIUM
ISOELECTRONIC SERIES
FOR THE PERIOD 07-01-90 THROUGH 08-31-92
AWARD # PRE-23167-B6
EAU ART&SC CHEMISTRY (133-0042) 20,000.00

4. CITY OF PRESCOTT
PIERCE COUNTY, WI
ARCHAEOLOGICAL INVESTIGATION/NEW CITY HALL AND
LIBRARY, CITY OF PRESCOTT
FOR THE PERIOD 06-01-90 THROUGH 12-31-90
EAU ART&SC SOCIOL & ANTHROP (133-0074)

5. SHORT-ELLIOT-HENDRICKSON, INC
CHIPPEWA FALLS, WI
ARCHAEOLOGICAL SURVEY RECONSTRUCTION OF THE
HARDIES CREEK BRIDGE
FOR THE PERIOD 06-07-90 THROUGH 12-31-90
EAU ART&SC SOCIOL & ANTHROP (133-0085) 700.00

6. ALDRICH CHEMICAL CO
MILWAUKEE, WI
CHEMISTRY INTERNSHIP
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
EAU ART&SC CHEMISTRY (133-0088) 1,601.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

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KE2	EARCH		
7.	MULTIPLE DONORS TRI BETA RESEARCH GRANT FOR THE PERIOD O7-O1-89 THROUGH O6- EAU ART&SC BIOLOGY		100.00
8.	GEOCODE EAU CLAIRE, WI REMOTE SENSING PROJECT FOR THE PERIOD O8-O1-89 THROUGH O6- EAU ART&SC GEOGRAPHY		890.00
9.	L. E. PHILLIPS CAREER DEVELOPMENT C EAU CLAIRE, WI PSYCHOLOGICAL & VOCATIONAL EVALUATI FOR THE PERIOD 07-01-89 THROUGH 06- EAU ART&SC PSYCHOLOGY	ONS 30-90	850.00
10.	PINE LAKE ASSOCIATION MT. LAKES, NJ PINE LAKE PROJECT FOR THE PERIOD O7-O1-89 THROUGH O6- EAU ART&SC BIOLOGY		2,025.00
11.	WI DEPT OF NATURAL RESOURCES MADISON, WI DEPARTMENT OF NATURAL RESOURCES INT FOR THE PERIOD O6-O1-90 THROUGH O5- EAU ADM SV ASST CHAN ADM SV	31-91	2,400.00
12.	UW-EAU CLAIRE FOUNDATION CHIPPEWA FALLS, WI PHYSICS & ASTRONOMY COMPUTER PROJEC FOR THE ERIOD O7-O1-89 THROUGH O6-3 EAU ART&SC PHYS & ASTRONOMY	0-90	8,345.00
STU	DENT AID		
1.	WISCONSIN RURAL REHABILITATION CORP MADISON, WI WISCONSIN RURAL REHABILITATION/ALLI FOR THE PERIOD O7-O1-89 THROUGH O6- EAU ART&SC ALLIED HEALTH	ED HEALTH 30-90	1,701.00
2.	WISCONSIN RURAL REHABILITATION CORP MADISON, WI WISCONSIN RURAL REHABILITATION/NURS FOR THE PERIOD O7-O1-89 THROUGH O6- EAU NURSG DEAN OF NURSING	ING 30-90	3,468.00
	TOTAL EAU CLAI		682,824.00
	EXTENSION AND PUBLIC SERVICE INSTRUCTION RESEARCH STUDENT AID	292,978.00 338,518.00 46,159.00 5,169.00	

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1. EDUCATION, DEPT OF WASHINGTON, DC VETERANS EDUCATION OUTREACH PROGRAM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AT A TOTAL COST OF \$1,904.00 AWARD # Q008912507, MOD. 1

(144-BF09)

35.00

2. MULTIPLE DONORS VICE CHANCELLOR'S DISCRETIONARY FUND GBY AC AFF VICE CHANC

(133-N698)

600.00

RESEARCH

1. FOTH AND VAN DYKE AND ASSOCIATES, INC. GREEN BAY, WI CITY OF WISCONSIN RAPIDS - ECONOMIC ADJUSTMENT STRATEGY 3,500.00 GBY PRS&OR BUSINESS ADMIN (133-Q506)

STUDENT AID

EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AT A TOTAL COST OF \$2,351,125.00 AWARD # PO63P97120, MOD. 4 GBY ST AID FEL & SCHOL-AOG

(148-D090) 42,602.00

2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION GBY ATHL ATHLETICS - MEN (133-7213)

840.75

TOTAL GREEN BAY

47,577.75

MISCELLANEOUS RESEARCH STUDENT AID

635.00 3,500.00 43,442.75

UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1. ACADEMY OF APPLIED SCIENCE RALEIGH, NC PRIME CONTRACTOR WITH DOD ARMY FISCAL 1990: WEST WISCONSIN-UPPER MICHIGAN JR HUMANITIES SYMPOSIUM FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # D00126 LAC EDUC CTR-ED PROFESSNS

(144-1225) 6,500.00

2. SMALL BUSINESS ADMIN WASHINGTON, DC FISCAL 1990: SMALL BUSINESS ADMINISTRATION CONTRACT FOR THE PERIOD 07-01-89 THROUGH 06-30-90

LAC BUS AD DEANS OFFICE DEANS OFFI (144-0114) 10.000.00

3. DAIRYLAND POWER COOPERATIVE LACROSSE, WI FUNDS IN SUPPORT OF SUMMER COURSE ON NUCLEAR ENERGY FOR THE PERIOD 07-01-89 THROUGH 06-30-90 LAC EX DIV CONTINUING EDUC CONTIN EDU (133-0631)

2.850.00

4. COOPERATIVE EDUCATIONAL SERVICE AGENCY LACROSSE, WI FUNDS FOR PROGRAM DEVELOPMENT IN SPECIAL EDUCATION FOR THE PERIOD 06-01-90 THROUGH 12-31-90 LAC EDUC CTR-ED PROFESSNS (133-1201)

15.000.00 5. WISCONSIN ASSOCIATION OF HEALTH, PHYSICAL

EDUCATION AND DANCE MADISON, WI FISCAL 1990: WISCONSIN ASSOCIATION OF HEALTH. PHYSICAL EDUCATION AND DANCE ADMINISTRATIVE CONTRACT FOR THE PERIOD 07-01-89 THROUGH 06-30-90

LAC H, PE&R PHYSICAL EDUC (133-2506) 18,000.00

6. MULTIPLE DONORS FISCAL 1990: FUNDRAISING PROCEEDS FOR CAMPUS RADIO STATION FOR THE PERIOD 01-01-90 THROUGH 06-30-90 LAC L&S MASS COMUNICATINS (133-6312) 61,864.00

7. UW-LACROSSE FOUNDATION LACROSSE, WI FUNDS TO PURCHASE CARPETING FOR PLANETARIUM FOR THE PERIOD 01-01-90 THROUGH 12-31-90 AWARD # 1990-M LAC L&S PHYSICS & ASTRON (133-7603) 700.00

UNIVERSITY OF WISCONSIN - LACROSSE

GIFT-IN-KIND

 COLCLOUGH, WILLIAM & JEAN LACROSSE, WI MICROWAVE OVEN LAC STU DE CHILD CARE CTR

INSTRUCTION

1.	EDUCATION, DEPT OF	
	WASHINGTON, DC	
	FISCAL 1990-91: PHYSICAL EDUCATION FOR	
	HANDICAPPED (TRAINING GRANT)	
	FOR THE PERIOD 06-01-90 THROUGH 05-31-91	
	AWARD # H029B80276-90	
	LAC H, PE&R SP POPULATN PRGS SP POP PRG (144-2915)	58,957.00

2.	UW-LACROSSE FOUNDATION		
	LACROSSE, WI		
	FISCAL 1990: MCGLYNN FUND AWARD		
	FOR THE PERIOD 07-01-89 THROUGH 06-30-90		
	LAC L&S DEANS OFFICE	(133-0108)	600.00

3.	LACROSSE SCHOOL DISTRICT		
	LACROSSE, WI		
	FUNDS IN SUPPORT OF IN-SERVICE COURSE ON		
	AEROSPACE EDUCATION		
	FOR THE PERIOD 05-01-90 THROUGH 10-01-90		
	LAC EDUC CTR-ED PROFESSNS	(133-1209)	1,653.00

4. UW-LACROSSE FOUNDATION
LACROSSE, WI
FUNDS TO PURCHASE VIDEODISC EDUCATIONAL EQUIPMENT
LAC L&S BIOL & MICROBIOL (133-1624) 3,450.00

5. NORPLEX-OAK
LACROSSE, WI
FUNDS IN SUPPORT OF THE PURCHASE OF COMPUTER
EQUIPMENT
LAC L&S COMPUTER SCIENCE (133-2504) 25,000.00

6. SWANSEA UNIVERSITY
UNITED KINGDOM
FUNDS IN SUPPORT OF THE EXCHANGE PROGRAM WITH
SWANSEA UNIVERSITY
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
LAC EX DIV INTER EDUC OFF (133-5063) 8,186.00

7. PRAIRIE DU CHIEN SCHOOL DISTRICT
PRAIRIE DU CHIEN, WI
FUNDS TO TEACH IN-SERVICE SCIENCE EDUCATION CLASS
LAC EDUC CTR-ED PROFESSNS (133-7603) 3,065.00

UNIVERSITY OF WISCONSIN - LACROSSE

MISCELLANEOUS

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

- 1) FISCAL 1990: U.S.D.A. FOOD SUBSIDY GRANT FOR THE PERIOD 07-01-90 THROUGH 06-30-90 LAC STU DE CHILD CARE CTR (144-0544) 14,730.00
- 2) FISCAL 1990: FOOD SUBSIDY GRANT FOR UPWARD
 BOUND
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 LAC STU DE MINDRITY AFFAIRS (144-3022) 3,546.00
- 2. NATIONAL RESIDENCE HALL HONORARY COMMITTEE
 LACROSSE, WI
 FUNDS IN SUPPORT OF CHILD CARE CENTER
 LAC STU DE CHILD CARE CTR (133-0501) 160.00
- 3. UW-LACROSSE ALUMNI ASSOCIATION
 LACROSSE, WI
 FISCAL 1990: ALUMNI MUSEUM SUPPORT
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 LAC EX DIV DEVELOPMENT OFF DEVEL OFF (133-0510) 1,000.00
- 4. MULTIPLE DONORS
 FISCAL 1990: FUNDS IN SUPPORT OF ATHLETIC PROGRAM
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 LAC H,PE&R ATH ADMIN-M&W (133-8703) 4,798.00

PHYSICAL PLANT

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL 1990: INTEREST SUBSIDY GRANT FOR
ACADEMIC BUILDINGS
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
LAC UNIV-W DEBT SV AC BLDGS (144-6002) 54,313.00

RESEARCH

- 1. FARMERS HOME ADMINISTRATION
 WASHINGTON, DC
 PRIME CONTRACTOR WITH AGRIC
 PHASE II ARCHAEDLOGY SURVEY AT SHELLY FARM
 FOR THE PERIOD 05-01-90 THROUGH 12-31-90
 AWARD # 60-5670-0-C0211
 LAC L&S SOCIOL & ANTHROP (144-8816) 7,801.00
- 2. U.S. CORPS OF ENGINEERS
 ST. PAUL, MN
 PRIME CONTRACTOR WITH DOD ARMY
 ARCHAEOLOGY SURVEYS AT 32ND ST. SITE
 FOR THE PERIOD 05-01-90 THROUGH 12-31-90
 AWARD # DACW 390628
 LAC L&S SOCIOL & ANTHROP (144-8810) 10,918.00

UNIVERSITY OF WISCONSIN - LACROSSE

RESEARCH	
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3.	LARAMIE, WY		
	PRIME CONTRACTOR WITH INTER FUNDS IN SUPPORT OF RESEARCH ON FESCUE GRASSLANDS AT GLACIER NATIONAL PARK LAC L&S BIOL & MICROBIOL	(144-1604)	11,442.00
4.	BARRON ELECTRIC COOPERATIVE BARRON, WI FUNDS IN SUPPORT OF MARKET RESEARCH		
	FOR THE PERIOD 06-01-90 THROUGH 10-31-90 LAC BUS AD DEANS OFFICE DEANS OFFI	(133-0121)	16,950.00
5.	WI DEPT OF NATURAL RESOURCES MADISON, WI COMPARATIVE SEDIMENT RESEARCH IN POOL 8,		
	MISSISSIPPI RIVER FOR THE PERIOD 06-01-90 THROUGH 12-31-90 LAC L&S BIOL & MICROBIOL	(133-1625)	10,500.00
6.	DULUTH, MN	ADI EC	
	ATOMIC ABSORPTION ANALYSIS OF MERCURY SAN FOR THE PERIOD 06-05-90 THROUGH 06-08-90 LAC L&S BIOL & MICROBIOL		1,210.00
7.	MULTIPLE DONORS FISCAL 1990: FUNDS IN SUPPORT FOR STEAME PHOTO PROJECT	BOAT	
	FOR THE PERIOD 07-01-89 THROUGH 06-30-90	(133-5906)	353.00
8.	UW-LACROSSE FOUNDATION LACROSSE, WI FUNDS IN SUPPORT OF PHYSICAL THERAPY RESE	EADOH	
	FOR THE PERIOD 04-15-90 THROUGH 06-30-90 LAC H & HS PHYSICAL THERAPY		2,176.00
9.	LACROSSE, WI	EA DOLL	
	FUNDS IN SUPPORT OF PHYSICAL THERAPY RESE FOR THE PERIOD 04-15-90 THROUGH 06-30-90 LAC H & HS PHYSICAL THERAPY		730.00
10.	FISCAL 1990: FUNDS FOR RESCUE ARCHAEOLOG		
	LAC L&S SOCIOL & ANTHROP	(133-8809)	1,300.00
11.	JENSEN CRANBERRY BOGS, INC WARRENS, WI ARCHAEOLOGY SURVEY IN LINCOLN TOWNSHIP		
	FOR THE PERIOD 04-01-90 THROUGH 08-01-90	(133-8812)	2,088.00

UNIVERSITY OF WISCONSIN - LACROSSE

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12.	MIDWEST ASSOCIATES BARABOO, WI ARCHAEOLOGY PHASE II SURVEY FOR HIGHWAY RELOCATION FOR THE PERIOD 03-15-90 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP		6,433.00
13.	FILLMORE AND HOUSTON COUNTIES MINNESOTA ARCHAEOLOGY RESEARCH IN FILLMORE AND HOUSE COUNTIES FOR THE PERIOD 03-15-90 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP	-	2,500.00
14.	YELLOW RIVER CRANBERRY CO NEKOOSA, WI ARCHAEOLOGY RESEARCH-WOLFE YELLOW RIVER S FOR THE PERIOD 04-01-90 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP	SITE (133-8815)	4,908.00
15.	MULTIPLE DONORS FISCAL 1990: ARCHAEOLOGY CENTER FUNDRAIS FOR THE PERIOD 07-01-89 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP		27,300.00
16.	YELLOW RIVER CRANBERRY CO NEKOOSA, WI ARCHAEOLOGY SURVEY AT YELLOW RIVER FOR THE PERIOD 01-01-90 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP	(133-8833)	1,380.00
17.	MIDSTATE ASSOCIATES BARABOO, WI MIDSTATE ARCHAEOLOGY SURVEY FOR THE PERIOD 01-01-90 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP	(133-8880)	4,900.00
18.	WISCONSIN HISTORICAL SOCIETY MADISON, WI STATE REGIONAL ARCHAEOLOGY GRANT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 LAC L&S SOCIOL & ANTHROP	(133-8883)	15,000.00
STU	DENT AID		
1.	MULTIPLE DONORS FISCAL 1990: FUNDS IN SUPPORT OF OFF-CANWORK STUDY FOR THE PERIOD 07-01-89 THROUGH 06-30-90	MPUS	
	LAC STU DE FIN AIDS OFF	(133-0432)	1,029.00

423,290.00 -----

EXTENSION AND PUBLIC SERVICE	114,914.00
INSTRUCTION	100,911.00
MISCELLANEOUS	24,234.00
DILVCTOAL DIANT	E4 040 00

PHYSICAL PLANT RESEARCH STUDENT AID 54,313.00 127,889.00 1,029.00

TOTAL LACROSSE

UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. WINNE-FOND LAKE
OSHKOSH, WI
PRIME CONTRACTOR WITH LABOR
FUNDS IN SUPPORT OF THE CENTER FOR CAREER
DEVELOPMENT AND EMPLOYABILITY 1990 SUMMER
YOUTH PROGRAM
FOR THE PERIOD 04-01-90 THROUGH 09-30-90
AWARD # 9022S1
OSH EDUC INSTRUCTION

(144-4420) 147,797.00

INSTRUCTION

1. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
CHICAGO, IL
HEAD START: FULL-YEAR, PART-DAY, HANDICAPPED
TRAINING AND TECHNICAL ASSISTANCE
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # 05CH423224
OSH EDUC INSTRUCTION (144-4419)

(144-4419) 445,533.00

- 2. HARTFORD UNION HIGH SCHOOL
 HARTFORD, WI
 FUNDS IN SUPPORT OF CHALLENGE COURSE WORKSHOP FOR
 HARTFORD HIGH SCHOOL BY CENTER FOR CAREER
 DEVELOPMENT AND EMPLOYABILITY TRAINING
 OSH EDUC INSTRUCTION (133-3347)
 - (133-3347) 900.00
- 3. YOUTH-GO
 MENASHA, WI
 FUNDS IN SUPPORT OF YOUTH LEADERSHIP WORKSHOPS BY
 CENTER FOR CAREER DEVELOPMENT AND EMPLOYABILITY
 TRAINING
 OSH EDUC INSTRUCTION (133-3348)

LIBRARIES

1. UW-OSHKOSH FOUNDATION
OSHKOSH, WI
FUNDS FOR THE PURCHASE OF GROUND WATER MONITORING
REVIEW
OSH CHANC DIR OF DEVELOP (133-3346

(133-3346) 250.00

6,100.00

TOTAL OSHKOSH 600,580.00

EXTENSION AND PUBLIC SERVICE 147,797.00 INSTRUCTION 452,533.00 LIBRARIES 250.00

UNIVERSITY OF WISCONSIN - PARKSIDE

EXTENSION AND PUBLIC SERVICE

1. CASE (J. I.) COMPANY
RACINE, WI
TEMPORARY WORK ASSIGNMENT WITH J.I. CASE FOR THE
PERIOD 08-27-89 THROUGH 08-31-90
PKS AC SUP SURV&MKT R (133-P696

(133-P696) 12,540.73

MISCELLANEOUS

1. CARTHAGE COLLEGE
KENOSHA, WI
REGIONAL STAFF DEVELOPMENT CENTER
PKS G E A CHANCELLORS OFF ADMIN

(133-M132) 2,100.00

PHYSICAL PLANT

 HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC INTEREST SUBSIDY GRANT FOR STUDENT UNION AWARD # CH WIS 142(S) PKS

41,707.00

RESEARCH

CHRYSLER WORKER FOLLOW-UP PROJECT
 PKS LIB AR SOC-ANTHRO

(133-R062)

5,000.00 WISCONSIN (UNIVERSITY OF) - PARKSIDE KENOSHA, WI
5,000.00 GATEWAY TECHNICAL COLLEGE KENOSHA, WI

10,000.00

STUDENT AID

1. U.W. PARKSIDE MEMORIAL SCHOLARSHIP FUND (PKS)
PKS BUS SV FELLOWS & SCHOLS (TRUST)

10.00 MULTIPLE DONORS
1,500.00 AMSTED INDUSTRIES, INC
CHICAGO, IL

1,510.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AT A TOTAL COST OF \$1,519,078.00
AWARD # P063P97124, MOD. 4
PKS BUS SV FELLOWS & SCHOLS

(148-G090)

20,710.00

UNIVERSITY OF WISCONSIN - PARKSIDE

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

1)	PELL GRANT PROGRAM - ADMINISTRATIVE ALLOW	ANCE
	FOR THE PERIOD 07-01-88 THROUGH 06-30-89	
	AT A TOTAL COST OF \$5,060.00	
	AWARD # P063R87124, MOD. 2	
	PKS FIN A FINANCIAL AIDS	(144-AK

(144-AK17) 5.00

2) PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # P063R97124 PKS FIN A FINANCIAL AIDS

(144-BA60) 4,765.00

4. MULTIPLE DONORS SCHOLARSHIPS TO BE AWARDED TO SENIOR, PRE-MEDICAL STUDENTS AT PARKSIDE PKS BUS SV FELLOWS & SCHOLS (133-A076)

1,600,00

5. MULTIPLE DONORS MUSIC SCHOLARSHIPS PKS BUS SV FELLOWS & SCHOLS

(133-C489)

75.00

6. MULTIPLE DONORS SAHAG AKGULIAN ENGINEERING SCHOLARSHIP PKS BUS SV FELLOWS & SCHOLS

(133-J040)

50.00

7. MULTIPLE DONORS ENGLISH SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS

(133-J044)

50.00

8. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI SURVEY OF AND INTRODUCTION TO HEALTH PROFESSIONS PROGRAM FOR THE PERIOD 06-01-90 THRU 12-31-90 PKS SCI&TE BIO SCI

(133-R057) 735.00

9. PARKSIDE '200' 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 PROG DIR

(133-7806) 18,000.00

10. KENOSHA SAVINGS AND LOAN KENOSHA, WI

PARKSIDE SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS

(133-9472)

500.00

TOTAL PARKSIDE

114,347.73

EXTENSION AND PUBLIC SERVICE 12,540.73 MISCELLANEOUS 2,100.00 41,707.00 PHYSICAL PLANT RESEARCH 10,000.00 48,000.00 STUDENT AID

UNIVERSITY OF WISCONSIN - PLATTEVILLE

INSTRUCTION

1.	NATIONAL SCIENCE FOUNDATION		
	WASHINGTON, DC		
	EQUIPMENT AWARD		
	FOR THE PERIOD 05-15-90 THROUGH 10-31-92	!	
	AWARD # USE-9051818		
	PLT ENGR ELECTRICAL ENGR	(144-0528)	16,500.00

2. UW-PLATTEVILLE FOUNDATION
PLATTEVILLE, WI
HIGH ACHIEVER STUDENT PROGRAM
AWARD # H91171
PLT G E A VICE CHANCELLOR (133-0526) 500.00

MISCELLANEOUS

1. UW-PLATTEVILLE FOUNDATION
PLATTEVILLE, WI
CONTRIBUTION
AWARD # CK 4281
PLT G E A ASST CHAN-DEV&SV (133-0523) 639.43

2. UW-PLATTEVILLE FOUNDATION
PLATTEVILLE, WI
CONTRIBUTION
AWARD # CK 10270
PLT G E A ASST CHAN-DEV&SV (133-0524) 2,956.15

3. UW-PLATTEVILLE FOUNDATION
PLATTEVILLE, WI
CONTRIBUTION FOR SALARIES AND SUPPLIES
AWARD # CK 10358
PLT G E A ASST CHAN-DEV&SV (133-0527) 1,346.98

PHYSICAL PLANT

1. EDUCATION, DEPT OF
WASHINGTON, DC
OTTENSMANN ANNUAL INTEREST SUBSIDY
FOR THE PERIOD 07-15-89 THROUGH 07-15-90
AWARD # WIS-5-500669-0
PLT UNIT-W DEBT SV AC BLDGS (144-0520) 4,001.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT - ADMINISTRATIVE ALLOWANCE
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AWARD # P063R97125
PLT G E A DIR OF FIN AIDS (145-0521) 9,005.00

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

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

1) FISCAL 1988-89: PELL GRANT FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AWARD # P063R87125 PLT ST AST BEOG PROGRAM

(148-0519) 5.00

2) FISCAL 1989-90: PELL GRANT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # P063R97125 PLT ST AST BEOG PROGRAM

(148-0522) 866,761.00

TOTAL PLATTEVILLE

901,714.56

17,000.00 INSTRUCTION 4,942.56 MISCELLANEOUS 4,001.00 PHYSICAL PLANT STUDENT AID 875,771.00

1.723.00

4,423.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT OF
WASHINGTON, DC
TIME TO TALK: AFFIRMATIVE ACTION WORKSHOPS FOR
FEMALE, MINORITY, AND NONTRADITIONAL FEMALE
STUDENTS
FOR THE PERIOD 10-01-90 THROUGH 09-30-91
AWARD # SO83AOO401
STP EX OFF CHANCELLORS OFF AFFIRM ACT (144-0151)

2. WISCONSIN ARTS BOARD
MADISON, WI
PRIME CONTRACTOR WITH NEA
FUNDS IN SUPPORT OF UW-STEVENS POINT PERFORMING
ARTS SERIES
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # FY91-0774
STP COFA THEATRE ARTS (144-0819)

3. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
FLAGS OVER GITCHI GUMMEE: A CHIPPEWA HISTORY
PERFORMANCE AND DISCUSSION
FOR THE PERIOD 09-27-89 THROUGH 10-31-89
AWARD # FY89-43H
STP AC AFF EQUAL OPPOR PROG EQ OPP PRG (144-3312) 1,500.00

- 4. WISCONSIN CLERGY ECONOMIC EDUCATION CONFERENCE STEVENS POINT, WI WISCONSIN CLERGY ECONOMIC EDUCATION PROGRAM FOR THE PERIOD 05-29-90 THROUGH 07-01-90 STP COPS DEAN OF PROF STU (133-1665) 6,425.00
- 5. WI DEPT OF NATURAL RESOURCES
 MADISON, WI
 LAKE MANAGEMENT EDUCATIONAL AND ORGANIZATIONAL
 ASSISTANCE
 FOR THE PERIOD 01-01-90 THROUGH 09-30-90
 AWARD # NRJ 95733
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8467) 105,116.00

INSTRUCTION

- 1. GREAT LAKES INDIAN FISH & WILDLIFE COMMISSION ODANAH, WI PRIME CONTRACTOR WITH INTER INTERNSHIP WITH GREAT LAKES INDIAN FISH & WILDLIFE COMMISSION FOR THE PERIOD 06-11-90 THROUGH 08-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (144-8559) 2,040.00
- 2. NATIONAL SCIENCE FOUNDATION
 WASHINGTON, DC
 LABORATORY ENHANCEMENT FOR UNDERGRADUATE EDUCATION
 IN MICROSCOPY
 FOR THE PERIOD 03-31-90 THROUGH 08-31-92
 AWARD # USE-9051267
 STP COLS BIOLOGY (144-5325) 62,869.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

З.	WI DEPT OF PUBLIC INSTRUCTION	
	MADISON, WI	
	ENGLISH FOR COLLEGE	
	07-22-90 THROUGH 07-28-90	
	STP AC AFF EQUAL OPPOR PROG EQ OPP PRG (133-3318)	23,600.00

- 4. FOND DU LAC COUNTY
 FOND DU LAC, WI
 FUNDS IN SUPPORT OF ROUTINE DUTIES OF THE CODE
 ENFORCEMENT OFFICE
 FOR THE PERIOD 05-21-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8551) 2,953.00
- 5. AQUATECH, INC
 PORT WASHINGTON, WI
 FUNDS IN SUPPORT OF ROUTINE WASTE MANAGEMENT
 ACTIVITIES
 FOR THE PERIOD 05-21-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8552) 3,600.00
- 6. WISCONSIN CRANBERRY GROWERS ASSOCIATION
 WISCONSIN RAPIDS, WI
 FUNDS IN SUPPORT OF ROUTINE DUTIES INVOLVING
 NEMATODE RESEARCH PROJECT
 FOR THE PERIOD 05-21-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8553) 6,667.00
- 7. ONEIDA COUNTY PLANNING & ZONING DEPARTMENT
 RHINELANDER, WI
 FUNDS IN SUPPORT OF ROUTINE DUTIES OF PLANNING
 AND ZONING DEPARTMENT
 FOR THE PERIOD 05-21-90 THROUGH 08-30-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8554) 2,694.00
- 8. WARZYN ENGINEERING
 MADISON, WI
 FUNDS IN SUPPORT OF ROUTINE LAB AND FIELD DUTIES
 AS ASSIGNED
 FOR THE PERIOD 05-21-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8555) 4,200.00
- 9. STEVENS POINT WATER & SEWAGE COMMISSION
 STEVENS POINT, WI
 FUNDS IN SUPPORT OF ROUTINE DUTIES OF WATER
 AND SEWAGE COMMISSION
 FOR THE PERIOD 05-21-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8556) 6,600.00
- 10. PEST PROS, INC
 PLAINFIELD, WI
 FUNDS IN SUPPORT OF ROUTINE DUTIES OF CROP
 SCOUTING
 FOR THE PERIOD 05-31-90 THROUGH 08-31-90
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8557) 11,250.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

11. MAX MCGRAW WILDLIFE FOUNDATION
DUNDEE, IL
FUNDS IN SUPPORT OF AN INTERNSHIP WITH THE
MAX MCGRAW WILDLIFE FOUNDATION
FOR THE PERIOD 05-01-90 THROUGH 09-01-90
STP CONR NATURAL RESOURCS NAT RESRCS (133-8558) 4,051.00

12. NATIVE AMERICAN FISH & WILDLIFE SOCIETY
BROOMFIELD, CO
TRAINING/PROFESSIONAL DEVELOPMENT
FOR THE PERIOD 06-01-90 THROUGH 08-31-91
STP CONR NATURAL RESOURCS NAT RESRCS (133-8562) 5,500.00

13. NORTHLAND CRANBERRIES, INC
WISCONSIN RAPIDS, WI
FUNDS IN SUPPORT OF ROUTINE DUTIES OF CROP
SCOUTING
FOR THE PERIOD 05-21-90 THROUGH 08-24-90
STP CONR NATURAL RESOURCS NAT RESRCS (133-8563) 7,560.00

14. PROGRESSIVE FARMERS COOP
GREENLEAF, WI
FUNDS IN SUPPORT OF ROUTINE DUTIES OF CROP
SCOUTING
FOR THE PERIOD 05-21-90 THROUGH 08-31-90
STP CONR NATURAL RESOURCS NAT RESRCS (133-8564) 3,750.00

15. GOLDEN SANDS R. C. & D
STEVENS POINT, WI
MONITORING RESEARCH PLOTS AND CARRYING OUT
DUTIES AS NEEDED
FOR THE PERIOD 04-01-90 THROUGH 12-01-90
STP CONR NATURAL RESOURCS NAT RESRCS (133-8566) 4,200.00

MISCELLANEOUS

1. UW-STEVENS POINT FOUNDATION
STEVENS POINT, WI
TRADITIONS IN ACTION DONATION
FOR THE PERIOD 03-06-90 INDEFINITE
STP AC AFF DEAN OF GRAD SCH DN GRAD S (133-1002) 150.00

2. JOHN AND JOAN LAABS
WAUPACA, WI
DONATION
FOR THE PERIOD 05-01-90 INDEFINITE
STP STU LI ASST CHAN-STU LI (133-1801) 500.00

RESEARCH

1. GOLDEN SANDS R. C. & D
STEVENS POINT, WI
PRIME CONTRACTOR WITH EPA
WIND EROSION IMPACTS ON WATER QUALITY
FOR THE PERIOD 05-01-90 THROUGH 09-30-90
STP CONR NATURAL RESOURCS NAT RESRCS (144-8492) 16,645.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

RESEARCH

INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC STANDARD OPERATING TEMPERATURE DEMANDS OF CANVASBACK DUCKLINGS AT AGASSIZ NATIONAL WILDLIFE REFUGE FOR THE PERIOD 05-01-90 THROUGH 11-30-90 AWARD # 14-16-0009-88-948 STP CONR NATURAL RESOURCS NAT RESRCS (144-8561) 2,000.00

3. PORTAGE COUNTY PLANNING & ZONING DEPARTMENT STEVENS POINT, WI DIGITAL SOILS DATABASE DEVELOPMENT FOR THE STEVENS POINT-PLOVER GROUNDWATER RECHARGE AREA FOR THE PERIOD 03-14-90 THROUGH 06-30-90 STP COLS GEOGRAPHY & GEOL GEOGRAPHY

(133-6819) 2,000.00

4. WISCONSIN CHRISTMAS TREE PRODUCERS ASSOCIATION ARLINGTON, WI DEVELOPMENT OF FERTILIZATION AND CULTURAL TECHNIQUES FOR CHRISTMAS TREE PRODUCTION FOR THE PERIOD 05-01-90 THROUGH 12-31-90 STP CONR NATURAL RESOURCS NAT RESRCS (133-8480) 1,000.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC FISCAL 1989-90: PELL GRANT FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # P063P97127, MOD. 4 STP STU LI FINANCIAL AIDS BASIC OP G (148-2209)

144,581.00

TOTAL STEVENS POINT

437,597.00

EXTENSION AND PUBLIC SERVICE 119,187.00 151,534.00 INSTRUCTION MISCELLANEOUS 650.00 21,645.00 RESEARCH STUDENT AID 144,581.00

299,539.00

10.121.00

49.730.00

GIFTS, GRANTS AND CONTRACTS AUGUST 10. 1990

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 PROJECTS WITH INDUSTRY: A RURAL PARTNERSHIP OF
 BUSINESS, INDUSTRY AND REHABILITATION
 FOR THE PERIOD 10-01-90 THROUGH 09-30-91
 AWARD # GOO82COO04-90
 STO ED&H S ST VOC REHAB IN PR INDUST (144-0163) 188,658.00
- 2. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION BUREAU
 FOR VOCATIONAL EDUCATION--EVALUATION OF CARL D.
 PERKINS PROGRAMS YEAR FOUR
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # P.O. PAA 00181
 STO I&TECH CTR FOR VTAE CTR VTAE (144-0154)
- 3. STATE OF MINNESOTA DEPARTMENT OF NATURAL RESOURCES PARKS AND RECREATION ST. PAUL, MN FUNDS TO PROVIDE AN OPERATIONAL AUDIT OF ITASCA STATE PARK SERVICE OPERATIONS FOR THE PERIOD 03-01-90 THROUGH 05-31-90 STO H ECON HABITATNL RESRCS (133-0118)
- 4. GENERAL ELECTRIC INTERNATIONAL SERVICE CORPORATION
 CHERRY HILL, NJ
 TURKISH UNIVERSITY DEPARTMENT HEADS FELLOWSHIP
 PROJECT
 FOR THE PERIOD 06-16-90 THROUGH 06-30-90
 AWARD # G100079-J30
 STO I&TECH CTR FOR VTAE CTR VTAE (133-0142) 6,864.00

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
TRANSDISCIPLINARY SPECIAL EDUCATION PERSONNEL
PREPARATION
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # HO29B90062-90
STO ED&H S EDUCATION (144-0174)

MISCELLANEOUS

1. EDUCATION, DEPT OF WASHINGTON, DC TALENT SEARCH PROGRAM: VOCATIONAL AND CAREER COUNSELING AND RETENION, GRADUATION AND EXPLORATION OF POST-EDUCATIONAL OPTIONS FOR THE PERIOD O9-01-90 THROUGH O8-31-91 AWARD # P044A80087-90 STO G E A STU AFF & COUNSL SUPPORT SV (144-0169) 124,373.00

2,000.00

4,400.00

(133-0122)

GIFTS, GRANTS AND CONTRACTS AUGUST 10, 1990

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

2. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
FUND IN SUPPORT OF THE UNIVERSITY DEVELOPMENT
OFFICE
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
STO G E A SPECIAL SERVICES UNIV DEVEL (133-0056) 134,638.69

3. FUNDS FOR USE FOR PRECOLLEGIATE PROGRAMMING
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
STO G E A STU AFF & COUNSL ETHNIC PRG (133-0113)

500.00 WALT DISNEY WORLD CO
LAKE BUENA VISTA, FL

500.00 CHICAGO TRIBUNE
CHICAGO, IL

500.00 STOUFFER HOTELS
SOLOM, OH

500.00 OSCAR MAYER FOODS CORPORATION

MADISON, WI

4. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
FUNDS FOR PROFESSIONAL DEVELOPMENT ON TOPICS OF
FAMILY THERAPY AND ALCOHOLISM THROUGH HORMEL
PROFESSORSHIP
FOR THE PERIOD 05-01-90 THROUGH 05-01-92
AWARD # 4406-1-A-90

STO ED&H S COUNSL & PSY SV

RESEARCH

1. WI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTOR WITH DED
DESIGN FOR EQUITY: WOMEN IN ELECTRONICS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # 30-101
STO I&TECH CTR FOR VTAE CVTAE-RES (144-0149) 31,255.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
EQUITY LEADERSHIP PROJECT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PAA 00180
STO I&TECH CTR FOR VTAE CVTAE-RES (144-0150) 50,000.00

3. WI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTOR WITH DED
DEVELOPMENT OF A MODEL FOR A TECHNOLOGY TRANSFER
SYSTEM THAT INCLUDES THE WISCONSIN VTAE SYSTEM
AND UW-STOUT, PHASE II
FOR THE PERIOD 07-01-90 THROUGH 12-31-90
AWARD # 30-105
STD I&TECH CTR FOR VTAE CVTAE-RES (144-0151) 7,299.00

UNIVERSITY OF WISCONSIN - STOUT

RESEARCH

4. DOD, ARMY
VICKSBURG, MS
FUNDS FOR RESEARCH OF ALGAE AND SUBMERSED
AQUATIC VEGETATION AT EAU GALLE RESERVOIR
FOR THE PERIOD 05-26-88 THROUGH 05-25-90
STO LIB ST BIOLOGY (144-0560)

STO LIB ST BIOLOGY (144-0560) 2,545.34

5. STATE OF MINNESOTA DEPARTMENT OF NATURAL RESOURCES PARKS, AND RECREATION

ST. PAUL, MN
FUNDS TO PROVIDE CONSULTING SERVICES FOR AN
OPERATIONAL AUDIT OF ITASCA STATE PARK - PHASE II

FOR THE PERIOD 06-01-90 THROUGH 09-01-90 STD H ECON HABITATNL RESRCS (133-0119) 58,727.00

6. J.I. CASE
RACINE, WI
FUNDS FOR THE DEVELOPMENT AND PRESENTATION OF A
FUNCTIONAL TRANSMISSION PALLET
FOR THE PERIOD 11-01-89 THROUGH 08-30-90
AWARD # 9118-1-A-90

STO I&TECH CTR INVTN&DEVEL (133-0140) 8,294.00

TOTAL STOUT 978,444.03

EXTENSION AND PUBLIC SERVICE 505,182.00 INSTRUCTION 49,730.00 MISCELLANEOUS 265,411.69 RESEARCH 158,120.34

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
PROJECT "BETTER" - BILINGUAL EDUCATION TEACHER
TRAINING EXCELLENCE IN READING
FOR THE PERIOD 08-12-90 THROUGH 08-20-91
AWARD # TOO3R80064-90
WTW EDUC CURRIC & INSTR CURR&INSTR (144-1408) 101,349.00

TOTAL WHITEWATER

101,349.00

INSTRUCTION

101,349.00

UNIVERSITY OF WISCONSIN - CENTERS

GIFT-IN-KIND

- 1. MR. DAVID SCHLEIF
 WEST BEND, WI
 ONE HUNDRED AND TWO PHONOGRAPH RECORDS
 CNS WASH LIBRARY LIB ACQUIS
- 2. MR. ROBERT B. PICK WEST BEND, WI 136 VOLUMES OF THE NATIONAL GEOGRAPHIC MAGAZINE CNS WASH LIBRARY LIB ACQUIS
- 3. PROFESSOR PEGGY ROZGA
 WAUKESHA, WI
 GIFT OF 29 MISCELLANEOUS BOOKS
 CNS WAUK LIBRARY LIB ACQUIS
- 4. PROFESSOR MARY ELLEN YOUNG
 WAUKESHA, WI
 ELEVEN MISCELLANEOUS BOOKS AND ONE VIDEOCASSETTE
 CNS WAUK LIBRARY LIB ACQUIS
- 5. PROFESSOR JANE BURGESS
 WAUKESHA, WI
 "FAMILY SEPARATION AND REUNION". CENTER FOR
 PRISONER OF WAR STUDIES NAVAL RESEARCH CENTER,
 N. D.
 CNS WAUK LIBRARY LIB ACQUIS
- 6. DAVID GRICUNAS WAUKESHA, WI A BOOK ENTITLED "WHO'S RUNNING AMERICA: THE CONSERVATIVE YEARS" CNS WAUK LIBRARY LIB ACQUIS
- 7. PROFESSOR ALAN PARKER
 WAUKESHA, WI
 A BOOK ENTITLED "50 SIMPLE THINGS YOU CAN DO TO
 SAVE THE EARTH"
 CNS WAUK LIBRARY LIB ACQUIS

INSTRUCTION

1. GEORGETOWN UNIVERSITY
WASHINGTON, DC
PRIME CONTRACTOR WITH AID
COOPERATIVE ASSOCIATION OF STATES FOR SCHOLARSHIPS
(CASS)
FOR THE PERIOD O8-01-89 THROUGH 07-31-90
AWARD # RX 2050-835A
CNS BARRON LRN SKILLS (144-BF14) 192,000.00

UNIVERSITY OF WISCONSIN - CENTERS

MISCELLANEOUS

MISC	CELLANEOUS		
1.	ARTS MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEA FINE ARTS PERFORMANCE FOR THE PERIOD 11-09-86 THROUGH 12-31-90 AWARD # FY87-149, MOD. 5 CNS WASH STUDENT AFFAIRS LECT & F A	(144-Z351)	1,103.00
2.	UNIVERSITY OF FLORIDA GAINESVILLE, FL PRIME CONTRACTOR WITH NEH THE ROLE OF RELIGION IN THE TEACHING OF FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AWARD # PO #028736 CNS MARATH HISTORY	HISTORY (144-BR53)	2 000 00
	CNS MARATH HISTORY	(144 51135)	2,000.00
3.	MULTIPLE DONORS UWC-MARSHFIELD/WOOD COUNTY-LECTURE FINE A CNS MARSH STUDENT AFFAIRS LECT & F A		3,560.00
4.	LAIRD (MELVIN R) WASHINGTON, DC LAIRD FINE ARTS FUND CNS MARSH COMMUNICATN ARTS	(133-L337)	1,000.00
5.	DRAMA DONOR FUND CNS MARSH STUDENT AFFAIRS DRAMA PROD	(133-L410)	
	6,095.00 MULTIPLE DONORS 2,100.00 FIGI'S INC. MARSHFIELD, WI 355.00 MULTIPLE DONORS		
			8,550.00
			8,550.00
6.	MULTIPLE DONORS THEATRE PROGRAM CNS MARIN STUDENT AFFAIRS DRAMA PROD	(133-N092)	1,625.00
7.	YOUNG (MARY ELLEN) MILWAUKEE, WI SLIDES FOR ART DEPARTMENT CNS WAUK ART	(133-N535)	233.45
8.	BELOIT FOUNDATION, INC. ROSCOE, IL EXCEL EXPLORERS CNS ROCK MD. PRGS	(133-R106)	3,700.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AT A TOTAL COST OF \$3,356,803.00
AWARD # P063P97118, MOD. 3
CNS (148-R090) 72,955.00-

UNIVERSITY OF WISCONSIN - CENTERS

STUDENT AID

2. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AWARD # PO63R97118
CNS CNS AD STUDENT SERVICES ST FIN AID (144-BA61) 12,550.00

3. BARRON COUNTY CAMPUS FOUNDATION, INC.
RICE LAKE, WI
FOUNDATION SCHOLARSHIPS
CNS BARRON STUDENT AFFAIRS FELL & SCH (133-P731) 400.00

TOTAL CENTERS

153,766.45

 INSTRUCTION
 192,000.00

 MISCELLANEOUS
 21,771.45

 STUDENT AID
 60,005.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMM
WAUKESHA, WI
PRIME CONTRACTOR WITH EPA
GROUNDWATER RESOURCE INVENTORY-SEWRPC COUNTIES
FOR THE PERIOD 07-01-90 THROUGH 12-31-90
AWARD # AGR DTD 06-13-90
EXT G&NH S WIS GEOL&NAT HST W G&N HIST (144-BR72) 20,100.00

2. WISCONSIN FARM PROGRESS DAYS, INC. MADISON, WI COVER BUSINESS EXPENSES RELATED TO FARM PROGRESS DAYS EXT CODP E AGRIC & AGRI-BUS AG& AG-BUS (133-H356) 12,000.00

3. SUPPORT OF FCL PROJECT
EXT COOP E FAMILY LIV'G ED FAM LIVNG (133-N307)

1,042.00 WISCONSIN EXTENSION HOMEMAKERS COUNCIL, INC. WAUTOMA, WI
309.00 MULTIPLE DONORS

1,351.00

4. WISC DEPT OF ADMINISTRATION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE
PERIOD 07-01-89 THRU 12-01-90
EXT TELCOM DIRECTOR'S OFFIC SPEC PROGS (133-P630) 24,081.53

5. MULTIPLE DONORS
MILWAUKEE COUNTY PROJECTS
EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q022) 50.00

6. OUTAGAMIE COUNTY
APPLETON, WI
COUNTY SUPPORT FOR 4-H YOUTH AGENT
FOR THE PERIOD O7-01-90 THRU 12-31-90
EXT COOP E CO&AREA OFC-N E

(133-Q815) 6,190.00

7. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
WISCONSIN PUBLIC RADIO ASSOCIATION PROGRAMMING
SUPPORT FOR FY 1991 FOR THE PERIOD 07-01-90
THRU 06-30-91
EXT TELCOM WHA RADIO (133-R060) 103,499.00

8. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
INVESTIGATION OF GROUNDWATER CONTAMINATION IN THE
LOWER WISCONSIN RIVER VALLEY FOR THE PERIOD
07-09-90 THRU 06-30-91
AWARD # NRA 90100
EXT G&NH S WIS GEOL&NAT HST W G&N HIST (133-R081) 10,950.00

UNIVERSITY OF WISCONSIN - EXTENSION

MISCELLANEOUS

1. MULTIPLE DONORS ALPHA SIGMA--ESP GRANT FUND (EXT) EXT COOP E BUDGET & FIN OFF

(TRUST) 157.00

RESEARCH

1. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH ADMINISTRATION AND FIELD SERVICES FOR THE PERIOD 11-01-89 THROUGH 10-31-92 AT A TOTAL COST OF \$208,694.00 AWARD # LTR DTD 12/07/89, MOD. 1 EXT GEA SV W HUMANITIES COM

(144-BJ24) 12,764.00

STUDENT AID

1. FIRST WISCONSIN-MADISON COMSTOCK, WILLIAM T. TRUST MADISON, WI COMSTOCK, WILLIAM T.--4 H MERIT AWARD (EXT) EXT COOP E 4H-YOUTH DVLPMNT 4H-YTH DEV (TRUST) 3,699.06

2. MULTIPLE DONORS ALPHA SIGMA--EPSILON SIGMA PHI LOAN FUND (EXT) EXT COOP E BUDGET & FIN OFF (TRUST) 158.00

> TOTAL EXTENSION 194.999.59 ==========

EXTENSION AND PUBLIC SERVICE 178,221.53 157.00 12,764.00 MISCELLANEOUS RESEARCH

STUDENT AID 3,857.06

UNIVERSITY OF WISCONSIN - SYSTEM ADMINISTRATION

UNRESTRICTED

1. PRESIDENT'S SPECIAL FUND (SA)
SA PRES OFF OF THE PRES PRES

(TRUST)

1,743.74

UNCLAIMED MATCHING GIFTS STATE OF NEW YORK UNCLAIMED FUNDS ALBANY, NY

1,763.74

TOTAL SYSTEM ADMINISTRATION

1,763.74

UNRESTRICTED

1,763.74

AUGUST 10, 1990 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 06-23-90 THROUGH 07-20-90

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
SYSTEM ADMINISTRATION	-0-	-O-	-O-	-0-	-0-	-0-	-0-	1,764	1,764
CENTERS	-0-	192,000	-0-	21,771	-0-	-0-	(60,005)	-0-	153,766
EAU CLAIRE	292,978	338,518	-0-	-0-	-O-	46,159	5,169	-0-	682,824
EXTENSION	178,222	-0-	-0-	157	-0-	12,764	3,857	-0-	195,000
GREEN BAY	-0-	-0-	-0-	635	-0-	3,500	43,443	-0-	47,578
LA CROSSE	114,914	100,911	-0-	24,234	54,313	127,889	1,029	-0-	423,290
MADISON	84,028	3,194,100	365,050	2,255,355	2,006,780	29,831,773	552,017	47,191	38,336,295
MILWAUKEE	69,670	201,478	-0-	187,963	-0-	1,039,035	94,207	-0-	1,592,353
ознкозн	147,797	452,533	250	-O-	-0-	-0-	-0-	-0-	600,580
PARKSIDE	12,541	-0-	-0-	2,100	41,707	10,000	48,000	-0-	114,348
PLATTEVILLE	-0-	17,000	-0-	4,943	4,001	-0-	875,771	-0-	901,715
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-O-
STEVENS POINT	119,187	151,534	-0-	650	-0-	21,645	144,581	-O-	437,597
STOUT	505,182	49,730	-0-	265,412	-0-	158,120	-0-	-0-	978,444
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-O-
WHITEWATER	-0-	101,349	-0-	-0-	-o-	-0-	-0-	-0-	101,349
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
	1,324,310	4,733,100	000,000	2,700,220	2,.00,00	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
TOTAL AUG 1989	2,701,844	3,110,961	421,862	2,572,420	137,493	27,966,973	1,111,640	30,859	38,054,052
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-O-	-0-
GRAND TOTAL	2,701,844	3,110,961	421,862	2,572,420	137,493	27,966,973	1,111,640	30,859	38,054,052
	0.4.4.00	4 004 400	•	400.050	722 604	25 602 207	1 070 071	-0-	33,050,705
FEDERAL TOTAL AUG 1990	911,468	4,234,499	-0-	408,859	732,601	25,692,307			-0-
PREVIOUSLY REPORTED	-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
FEDERAL TOTAL AUG 1989	904,935	2,717,559	-0-	185,663	119,743	20,708,606	414,011	-0-	25,050,517
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-O-	-0-	-0-
FEDERAL GRAND TOTAL	904,935	2,717,559	-0-	185,663	119,743	20,708,606	414,011	-0-	25,050,517

1.532.09

4,843.00

GIFTS, GRANTS AND CONTRACTS SEP 7, 1990

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC SOLID WASTE MANAGEMENT TECHNOLOGY GUIDANCE DOCUMENT FOR THE PERIOD 07-01-90 THROUGH 09-30-91 AWARD # CX-817119-01-0 MSN ENGR ENGR PRFSNL DVLP

(144-BS62) 99.989.00

(133-Q629)

- 2. UNITED STATES ASSOCIATION FOR SMALL BUSINESS AND ENTREPRENEURSHIP MADISON, WI ADMINISTRATIVE SUPPORT FOR THE SMALL BUSINESS DEVELOPMENT CENTER BUSINESS OUTRCH SM BUS DVL (133-Q115) MSN BUS
- 3. MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES, INC. COLUMBUS, OH SECOND INDONESIA-IBRD TEACHER TRAINING PROJECT FOR THE PERIOD 03-01-90 THRU 12-31-91 AT A \$477, 107.11 LEVEL AWARD # WORLD BANK XI MSN G E A INTL STU & PROGS (133-Q588) 365,050.83

WISCONSIN DAIRY HERD IMPROVEMENT COOPERATIVE MADISON, WI DHI OUTREACH SPECIALIST

MILES (LAWRENCE D) FOUNDATION NAPLES, FL LARRY MILES PAPERS PROJECT ENGR PRFSNL DVLP (133-R162) 5,000.00

6. FORAGE EVALUATION PROGRAM (133-8832) MSN AG&LSC AGRONOMY

> SOCIETY OF TYMPANUCHUS CUPIDO PINNATUS LTD. 7.500.00 ELM GROVE, WI

5,000.00 FOUNDATION FOR AGRONOMIC RESEARCH ATLANTA, GA

12,500.00

GIFT-IN-KIND

MSN ENGR

1. MIDWEST THERAPY SERVICES, INC. ROUND LAKE BEACH, IL COBALT-60 TELETHERAPY UNIT MSN HS-MED MEDICAL PHYSICS

MSN AG&LSC DAIRY SCIENCE

2. FANNIE TAYLOR · MADISON, WI PERSONAL AND RESEARCH PAPERS RELATING TO THE NATIONAL ENDOWMENT FOR THE ARTS AND REPORTS ON THE WI UNION THEATRE MSN L&S COMMUN ARTS FLM&THFA R

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 3. WISCONSIN ALUMNI ASSOCIATION
 MADISON, WI
 MISCELLANEOUS OFFICE FURNITURE AND COMPUTER
 EQUIPMENT
 MSN BUS SV STORES D WIS ALUMNI
- 4. UW FOUNDATION
 MADISON, WI
 LABOR AND MATERIALS TO INSTALL
 MIRRORS ON WEIGHT ROOM WALLS
 MSN ATH GENERAL OPERATNS ADMIN
- 5. UW FOUNDATION
 MADISON, WI
 SUBURBAN SWEEPER
 MSN ATH GENERAL OPERATNS ADMIN
- 6. MR. MITCHELL TASMAN
 MADISON, WI
 24 VOLUMES FOR GENERAL LIBRARY SYSTEM
 MSN LIBR GEN OPERATIONS LIB ACOSTN
- 7. ALIAS
 ITASCA, IL
 ALIAS/2 SOFTWARE
 MSN ENGR CMPTR-AIDED ENGR
- 8. MISS BETTY PATTERSON AND MRS. FERN KORSGARD MADISON, WI
 181 VOLUMES OF IRISH HISTORY
 AND LITERATURE
 MSN LIBR GEN OPERATIONS LIB ACQSTN
- 9. TELLUS MATER
 MADISON, WI
 7 BOXES OF WOOD CANVAS STRETCHERS
 MSN EDUC ART

INSTRUCTION

- 1. MEMORIAL COMMUNITY HOSPITAL
 EDGERTON, WI
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 2. BELOIT MEMORIAL HOSPITAL
 BELOIT, WI
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI
- 3. ST. FRANCIS MEDICAL CENTER
 PEORIA, IL
 CONTRACT AFFILIATION AGREEMENT FOR STUDENT
 INTERNSHIPS
 MSN EDUC THERAPEUTIC SCI THERAP SCI

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

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

1) NATIONAL RESOURCE CENTER PROGRAM LATIN AMERICAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # P015A80018-90 STUDIES PROGRAMS LATIN-IBER (144-BQ80) 75,206.00 MSN L&S

2) NATIONAL RESOURCE CENTER PROGRAM EAST ASIAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # PO15A80005-90 STUDIES PROGRAMS EAST ASIAN (144-BR85) MSN L&S

122,900.00

3) WISCONSIN FAMILY CENTERED INSERVICE PROJECT FOR RELATED SERVICES PERSONNEL FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # H024P00023 MSN GRAD WAISMAN CENTER

(144-BS89) 139,928.00

136,223.00

4) NATIONAL RESOURCE CENTER PROGRAM SOUTHEAST ASIAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # PO15A80151-90 STUDIES PROGRAMS S.E. ASIAN (144-BS96) MSN L&S

5) NATIONAL RESOURCE CENTER PROGRAM AFRICAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # PO15A80047-90

STUDIES PROGRAMS AFRICAN ST (144-BS98) 137,322.00 MSN L&S

6) PREPARATIONS OF SCHOOL PSYCHOLOGISTS TO SERVE CHILDREN WITH HANDICAPPING CONDITIONS AND CHALLENGING BEHAVIORS FOR THE PERIOD 09-01-90 THROUGH 08-31-91 AWARD # H029F90018-90 (144-BT86) 75.027.00 WAISMAN CENTER MSN GRAD

5. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DED WISCONSIN PERSONNEL DEVELOPMENT PROJECT FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$421,275.00 AWARD # P.O. FDIE 4635, MOD. 2 MSN GRAD WAISMAN CENTER

(144-AZ42) 21,462.00

6. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD TRAINING IN VIRAL ONCOLOGY FOR THE PERIOD 07-23-90 THROUGH 06-30-91 AWARD # 2 T32 CA09075-16 MSN HS-MED ONCOLOGY (144-BRO2) 143,306.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION		I	N	S	T	R	U	C.	Т	Ι	0	N	
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11/2	IRUCTION		
7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHORT COURSE INSTRUCTION IMPROVEMENT FUN MSN AG&LSC ACAD STU AFF ADM SHORT C- G	D (133-B487)	300.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTEGRATED LIBERAL STUDIES PROGRAM FUND MSN L&S INTEG LIB STU	(133-L455)	1,000.00
9.	KELLOGG (W K) FOUNDATION BATTLE CREEK, MI KELLOGG NATIONAL FELLOWSHIP FOR THE PERIOD 08-01-90 THRU 07-31-93 MSN HS-MED FAM MED & PRACT OUTREACH	(133-R141)	69,000.00
10.	WISCONSIN POWER AND LIGHT FOUNDATION MADISON, WI 1990-91 WISCONSIN POWER AND LIGHT FOUNDA FELLOWSHIP AWARD	TION	
LIB	MSN ENV ST INSTRUCTNL PROG INSTR PROG RARIES	(133-R179)	19,436.00
1.	MULTIPLE DONORS MIDDLETON, WILLIAM S. MEDICAL LIBRARY MSN HS-ADM LIBRARY	(TRUST)	30.00
2.	SPECIAL SUPPORT FOR COOPERATIVE CHILDREN BOOK CENTER	_	
	MSN L&S LIB&INF ST	(133-D098)	244.03
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PURCHASE OF MATERIALS IN THE HISTORY OF	BOOKS	
	AND PRINTING AND THE HISTORY OF SCIENCE MSN LIBR GEN OPERATIONS LIB ACQSTN	(133-L236)	2,100.00
4.	HISTORY OF SCIENCE SOCIETY DURHAM, NC CRITICAL BIBLIOGRAPHY OF THE HISTORY OF AND ITS CULTURAL INFLUENCES	SCIENCE	
		(133-7202)	4,966.00
5.	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 WISCONSIN UNDERGRADUATE LIBRARY	NGLISH-	
	MSN LIBR GEN OPERATIONS LIB ACQSTN	(133-8266)	450.00
6.	COUNCIL OF WISCONSIN LIBRARIES MADISON, WI WISCONSIN INTERLIBRARY SERVICES (WILS)		
	MSN LIBR WIS INTRLIB SVCS	(133-8791)	580,160.00

UNIVERSITY OF WISCONSIN - MADISON

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1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS - ATHLETIC (193-K302) MSN ATH GENERAL OPERATNS ADMIN	cs		150.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS - ATHLETIC (193-A-42-0102) MSN ATH GENERAL OPERATNS ADMIN	cs		41,044.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS - ATHLETIC (193-A-42-0102) MSN ATH GENERAL OPERATNS ADMIN	CS		70,750.27
4.	WI SOCIETY OF ANESTHESIOLOGISTS INC MADISON, WI ORTH, DR. O. SIDNEYMEMORIAL ROOM TRUST MSN HS-MED ANESTHESIOLOGY	FUND (TRUST)	500.00
5.	MADISON CIVIC MUSIC ASSOCIATION MADISON, WI STRELOW, IDELE CMUSIC DEPARTMENT MSN L&S SCHOOL OF MUSIC	(TRUST)	3,813.26
6.	MULTIPLE DONORS MEDICAL MICROBIOLOGYCHAIRMAN'S DISCRETIONARY FUND MSN HS-MED MED MICROBIOLOGY	(TRUST)	25.00
7.	PHI DELTA EPSILON U.W. MEDICAL ALUMNI ASSNDEAN CHARLES R ANATOMY EXCELLENCE AWARD MSN HS-MED ANATOMY	. BARDEEN		250.00
8.	BAY, JANET TRAVERSE CITY, MI EASUM, CHESTER VMEMORIAL MAP FUND MSN L&S HISTORY	(TRUST)	50.00
9.	TRANSFER FROM GIFT FUNDS FILENE RESEARCH INSTITUTE MSN BUS SCH OF BUSINESS	(TRUST)	92,800.00-
10.	UNIVERSITY OF WISCONSIN FOUNDATION MELLON, ANDREW W. FOUNDATION NEW YORK, NY MELLON FOUNDATIONDEPARTMENT OF ECONOMIC MSN L&S ECONOMICS	CS (TRUST)	48,000.00
11.	MCGRAW-HILL, INC. HIGHTSTOWN, NJ MACK, JULIANPHYSICS DEPARTMENT MSN L&S PHYSICS	(TRUST)	700.00

UNIVERSITY OF WISCONSIN - MADISON

12.	WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED TO REVISE CURRENT EDITION OF MULTICULTURA CHILDREN'S AND YOUNG ADULT LITERATURE AND ANNOTATED, SELECTIVE BIBLIOGRAPHY FOR THE PERIOD O7-01-90 THROUGH 10-31-90	ס	
	AWARD # PO #PAA 00521 MSN EDUC C C B C	(144-BS63)	11,435.74
13.	UNIVERSITY SURGICAL ASSOCIATES MADISON, WI SUPPORT AUDIOLOGIST	()	
1.1		(133-A013)	126,200.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY OPERATING COSTS FOR MCKAY CENTER	PUBLIC	
	SERVICES MSN GRAD ARBORETUM	(133-A056)	6,285.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-A117)	10,000.00
16.	ELSEVIER NORTH-HOLLAND INC NEW YORK, NY DEFRAY SECRETARIAL, POSTAGE, TELEPHONE A SUPPLIES EXPENSES ASSOCIATED WITH THE "L ALGEBRA AND ITS APPLICATIONS JOURNAL"	INEAR	
	MSN L&S MATHEMATICS	(133-A751)	991.66
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRIENDS OF THE ELVEHJEM ART CENTER MSN L&S ELVJM MUSEUM ART	(133-B163)	3,416.64
18.	UNIVERSITY SURGICAL ASSOCIATES MADISON, WI SURGICAL ASSOCIATES ACCOUNT EXAMINER SAL	ARY	
	SUPPORT MSN HS-MED SURGERY	(133-C334)	53,000.00
19.	MULTIPLE DONORS BURN UNIT STAFF DEVELOPMENT FUND - NURSI MSN HS-HSP ADMINISTRATION ADMIN	NG (133-D350)	338.00
20.	MADISON, WI DEFRAY PORTION OF SALARY OF UNIVERSITY C	LUB	
	FACILITIES COORDINATOR MSN G E A SECY OF THE FAC	(133-D503)	1,203.77
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARTS OUTREACH		
	MSN ODEL P SV-ARTS	(133-D560)	8,155.21

UNIVERSITY OF WISCONSIN - MADISON

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MIS	CELLANEOUS	
22.	TERESE ANNETTE COWLES MEMORIAL	1-D792) 169.94
23.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CLERICAL SUPPORT IN THE DEPARTMENT OF PSYCHIATRY MSN HS-MED PSYCHIATRY (133	8-D957) 22,200.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY (133	g-E647) 1,474.20
25.	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT S	STAFF
	IN THE DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY (133	3-E649) 15,000.00
26.	LYLE WHITEHEAD MEMORIAL FUND MSN HS-HSP ADMINISTRATION ADMIN (133	3-E774)
	5,000.00 HOLLEY (KAREN K) WATERLOO, WI 500.00 JORDAN (MARY E) BELOIT, WI	
		5,500.00
27.	MADISON, WI DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY ACCOUNT	3-E941) 22,000.00
28.	UNIVERSITY HOSPITAL INTERNISTS MADISON, WI	
	UNIVERSITY HOSPITAL INTERNISTS' PROGRAM SUPPO	DRT 3-F102) 450,000.00
29.	WISCONSIN SOCIETY FOR JEWISH LEARNING, INC. MILWAUKEE, WI RESEARCH AND INSTRUCTION IN THE DEPARTMENT OF HEBREW AND SEMITIC STUDIES	
30.	MSN L&S HEBREW & SEM STU (133 MULTIPLE DONORS DISCRETIONARY GRANT IN THE DEPARTMENT OF	3-F668) 3,000.00
	METALLURGICAL AND MINERAL ENGINEERING	3-F737) 250.00
31.	FRIENDS OF UWHC MADISON, WI PROVIDE TEMPORARY HOUSING FOR PATIENTS AND	
	THEIR FAMILIES MSN HS-HSP ADMINISTRATION ADMIN (133	3-GO47) 6,450.00

UNIVERSITY OF WISCONSIN - MADISON

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MITO	CELLANEOUS		
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVJM MUSEUM ART	(133-G348)	38,048.15
33.	UNIVERSITY HEALTH CARE, INC. MADISON, WI QUALITY ASSURANCE, MONITORING AND COORDIN	NOITAN	
	MSN HS-MED MEDICINE	(133-G652)	14,193.29
34.	DISCRETIONARY GRANT IN THE DEPARTMENT OF CHEMISTRY		
	MSN L&S CHEMISTRY	(133-G952)	
	15,000.00 QUANTUM CHEMICAL CORPORA MORRIS, IL	ATION	
	3,000.00 MINNESOTA MINING & MANUS ST PAUL, MN	FACTURING INC	
			18,000.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPLIES, EQUIPMENT AND MISCELLANEOUS EXI MSN L&S ECONOMICS	PENSES (133-H571)	500.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARBORETUM EDUCATION COORDINATOR SALARY AND PROGRAM SUPPORT FUND MSN GRAD ARBORETUM	(133-H948)	4,895.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI PUBLIC EDUCATION PROGRAM SUPPORT MSN GRAD ARBORETUM	(133-J690)	2,337.50
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HAROLD AND LUCILLE VOLLAND MEMORIAL FUND MSN AG&LSC MEAT& ANIMAL SCI	(133-J795)	500.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDITH L. GILBERTSON ART FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-J844)	3,000.00
40.	MULTIPLE DONORS REHABILITATION CENTER DISCRETIONARY FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-K543)	250.00
41.	MULTIPLE DONORS DEPARTMENT OF HORTICULTURE DISCRETIONARY MSN AG&LSC HORTICULTURE	FUND (133-K551)	2,071.00

UNIVERSITY OF WISCONSIN - MADISON

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42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BIODYNAMICS LABORATORY EQUIPMENT AND SUPPLY FUND MSN EDUC PHYS ED & DANCE BIODYN LAB (133-K748)	600.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARILLON FUND MSN L&S SCHOOL OF MUSIC (133-K942)	2,300.00
44.	MULTIPLE DONORS MED FLIGHT SPECIAL PROGRAM NEEDS MSN HS-HSP ADMINISTRATION ADMIN (133-L094)	75.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAP LIBRARY EQUIPMENT/SUPPLIES MSN L&S GEOGRAPHY MAP LIBR (133-L401)	1,900.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BEN LAWTON AWARD FUND MSN HS-HSP ADMINISTRATION ADMIN (133-L754)	654.85
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PAULETTE CHANDLER ART STUDENT AWARD MSN EDUC GENERAL ADMIN DEAN'S OFF (133-L785)	1,500.00
48.	·	
49.		
50.	UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERATION OF	
	RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES	6,600.00
51.	MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE	356.09
52.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CENTER FOR AFFECTIVE DISORDERS SALARY SUPPORT MSN HS-MED PSYCHIATRY (133-M651)	3,760.00

UNIVERSITY OF WISCONSIN - MADISON

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53.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI PARENT INFANT SALARIES/EXPENSES MSN HS-PSY PSYCHIATRIC INST	(133-M731)	525.00
54.	MULTIPLE DONORS PERITONEAL DIALYSIS PROGRAM FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-M786)	360.00
55.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI MOVEMENT DISORDERS CLINIC OPERATING ACCOMSN HS-MED NEUROLOGY	UNT (133-M860)	92.84
56.	MULTIPLE DONORS SUPPORT FOR GERIATRIC TRAINING MSN HS-MED MEDICINE GEN INT MD	(133-N505)	300.00
57.	MULTIPLE DONORS DCUG MILLER FUND FOR TEMPORARY HOUSING F TRANSPLANT PATIENTS AND THEIR FAMILIES MSN HS-MED SURGERY GEN SURG		290.00
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE		
59.	MSN HS-MED UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT SALARIES	(133-N665)	300,000.00
6 0.	MSN HS-MED UNIVERSITY OF WISCONSIN FOUNDATION	(133-N666)	500,000.00
6 0.	MADISON, WI DEPARTMENTAL TEACHING SUPPLIES MSN HS-MED	(133-N667)	11,000.00
61.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-N668)	11,000.00
62.	COMMONS, (JOHN R.) CLUB MADISON, WI DEPARTMENT OF ECONOMICS JOHN R. COMMONS MSN L&S ECONOMICS		1,086.00
63.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR NEW STUDENT DEVELOPMENT MSN G E A DEAN OF STUDENTS NEW STU DV	(133-P040)	7,000.00
64.	JOURNAL OF CHEMICAL EDUCATION SPRINGFIELD, PA JOURNAL OF CHEMICAL EDUCATION: SOFTWARE		
	PUBLICATION MSN L&S CHEMISTRY	(133-P577)	25,041.78

UNIVERSITY OF WISCONSIN - MADISON

65.	UNIVERSITY SURGICAL ASSOCIATES MADISON, WI PERIPHERAL VASCULAR CLINIC EXPENSE ACCOL MSN HS-MED SURGERY GEN SURG	JNT (133-P642)	111.000.00
66.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ACQUISITION OF ART	(133-P918)	
67.		(122 1217)	
60	MSN HS-PHR PHARMACY	(133-P919)	1,000.00
68.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY USE IN THE ROTC PROGRAM MSN OFCR E GENERAL	(133-Q482)	10.00
69.	FRIENDS OF UWHC MADISON, WI LEUKEMIA PATIENT AND FAMILY FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-R120)	3,423.00
70.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CREMER FOUNDATION FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-R132)	8,009.37
71.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDWARD D. MORRIS MC BURNEY CENTER FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-R134)	3,000.00
72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MCBURNEY RESOURCE CENTER FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-R135)	7,500.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT WAUSAU RESIDENCY PROGRAM MSN HS-MED FAM MED & PRACT CL-WAUSAU	(133-R138)	2,000.00
74.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR	(133~R140)	30,000.00
75.	MADISON, WI		
	FLAG STORAGE FOR VETERANS MUSEUM MSN FR&CS FAM RSRC&CNSM SC ADMIN	(133-R145)	2,500.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

76. POLITICS AND SOCIETY INC.
NEW YORK, NY
POLITICS AND SOCIETY DISCRETIONARY ACCOUNT
MSN L&S SOCIOLOGY (133-R160) 1.500.00

77. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT
MSN BUS SCH OF BUSINESS (133-0179)

500.00 CENTER FOR ADVANCED STUDIES IN BUSINESS MADISON, WI

23,058.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

23,558.00

78. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SCHOOL OF MUSIC CHAIRMAN'S DISCRETIONARY FUND
MSN L&S SCHOOL OF MUSIC (133-0199) 5,349.00

79. ETHYL CORPORATION
RICHMOND, VA
CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY
GRANT
MSN FNGR CHEMICAL FNGR (133-3236)

MSN ENGR CHEMICAL ENGR (133-3236) 3,000.00

80. MULTIPLE DONORS
SUPPORT SPEECH & HEARING CLINIC FOR HANDICAPPED
CHILDREN
MSN L&S COMMUN DISORDERS (133-4598) 72.87

81. MULTIPLE DONORS

DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY

GRANT TO BE USED WITH THE APPROVAL OF THE DEAN

OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES

MSN AG&LSC SOIL SCIENCE (133-4885)

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

200.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

500.00 HERSHEY FOODS CORPORATION FUND HERSHEY, PA

700.00

250.00

83. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S
DISCRETIONARY ACCOUNT
MSN AG&LSC PLANT PATHOLOGY (133-7243) 67,776.16

84. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ENGLISH DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT
MSN L&S ENGLISH (133-7849) 800.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

85. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S
DISCRETIONARY GRANT
MSN L&S COMMUN ARTS (133-8261) 2,400.00

86. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S
DISCRETIONARY FUND
MSN ENGR CHEMICAL ENGR (133-8366) 40,000.00

PHYSICAL PLANT

1. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
CONSTRUCTION OF NEW LARGE ANIMAL HOLDING FACILITY
MSN GRAD (135-0144) 500,000.00

RESEARCH

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISTINGUISHED PROFESSORS MATCHING PROGRAM REVENUE FUNDS (182-A-19-7500) MSN ENGR MAT SCI & ENGR

25,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISTINGUISHED PROFESSORS MATCHING PROGRAM
REVENUE FUNDS (182-A-07-3800)
MSN AG&LSC FOOD MICRO&TOXIC

38.500.00

- 3. DUPONT (E.I.) DENEMOURS AND COMPANY WILMINGTON, DE MATERIAL TRANSFER AGREEMENT MSN AG&LSC HORTICULTURE
- 4. DANA-FARBER CANCER INSTITUTE BOSTON, MA MATERIAL TRANSFER AGREEMENT MSN HS-MED PHYSIOLOG CHEM
- 5. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI HERITAGE ENSEMBLE PERFORMANCES IN WISCONSIN STATE PARKS MSN OUTRCH CONTIN EDUC-ARTS CONTIN EDU
- 6. WISCONSIN HOSPITAL ASSOCIATION SHARED SERVICES PROGRAM MADISON, WI CLINICAL ENGINEERING SERVICE FOR THE PERIOD 01-01-90 THRU 12-31-91 MSN ENGR ENGR EXPER STA ADMIN

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 7. ELI LILLY AND COMPANY
 INDIANAPOLIS, IN
 MATERIAL TRANSFER AGREEMENT
 MSN HS-PHR PHARMACY
- 8. CREATIVE BIOMOLECULES
 HOPKINTON, MA
 MATERIAL TRANSFER AGREEMENT
 MSN HS-MED ONCOLOGY
- 9. MONSANTO COMPANY
 ST. LOUIS, MO
 MATERIAL TRANSFER AGREEMENT
 MSN L&S BOTANY
- 10. SCRIPPS CLINIC AND RESEARCH FOUNDATION LAUOLLA, CA MATERIAL TRANSFER AGREEMENT MSN AG&LSC BIOCHEMISTRY
- 11. DANE COUNTY HUMANE SOCIETY, INC.
 MADISON, WI
 SCHOOL OF VETERINARY MEDICINE AND DANE COUNTY
 HUMANE SOCIETY COOPERATIVE PROGRAM AREEMENT
 MSN VET M SURGICAL SCI
- 12. SCRIPPS CLINIC AND RESEARCH FOUNDATION
 LA JOLLA, CA
 MATERIAL TRANSFER AGREEMENT
 MSN GRAD MOLECULAR BIOL
- 13. MOUNT SINAI HOSPITAL
 TORONTO, CANADA
 MATERIAL TRANSFER AGREEMENT
 MSN HS-MED ONCOLOGY
- 14. 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

- 15. WISCONSIN ALUMNI RESEARCH FOUNDATION
 MADISON, WI
 RESEARCH COMMITTEE AWARDS TO FACULTY RESEARCHERS,
 \$10,367,127, SUPER COMPUTER ACCESS, \$50,000,
 BRITTINGHAM VISITING PROFESSOR, \$50,000, HAIGHT
 PROFESSOR, \$5,000, SPECIAL RESEARCH EQUIPMENT
 MATCH FUNDS, \$400,000, FELLOWSHIPS, \$1,650,000
 -1990-91
 MSN GRAD (135-9998)12,522,127.00
- 16. MULTIPLE DONORS
 COLLINS, HORACE--LEUKEMIA RESEARCH
 MSN HS-MED MEDICINE HEMATOLOGY (TRUST) 387.00

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17.	PLANT DISEASE RES MSN AG&LSC PLANT		(TRUST)	
		WISCONSIN TURFGRABROOKFIELD, WI	SS ASSOCIATION	
	5.500.00	DOW ELANCO INDIANAPOLIS, IN	1000.00	
		FERMENTA ASC CORP	ORATION 4500.00	
	•	RHONE-POULENC RESEARCH TRIANGLE	PARK, NC	
				24,500.00
18.	EASTMAN-KODAK COM ROCHESTER, NY	IPANY		
		DEPARTMENT FELLO ER SCI		10,000.00
19.	MILLER, STEVE J. MARSHFIELD. WI	FOUNDATION		
		PARTMENTMORPHOLO LMOLOGY	GIC STUDIES FUND (TRUST)	5,000.00
20.	GUSTAFSON, INC DALLAS, TX		3000.00	
	BASE CORPORATION PARSIPPANY, NJ		3000.00	
		NT PATHOLOGYDIS	EASES	
	MSN AG&LSC PLANT	=	(TRUST)	6,000.00
21.	MIDWEST FOOD PROC MADISON, WI	CESSORS ASSOCIATIO	N	
	- •	NT PATHOLOGYDIS	EASE MGMT OF	
	MSN AG&LSC PLANT		(TRUST)	10,000.00
22.	UNIVERSITY OF CAL	.IFORNIA-IRVINE		
		RY FOR CANCER RESE	ARCH	
	MSN HS-MED ONCOLO	· ···	(TRUST)	300.00
23.	MULTIPLE DONORS WISCONSIN CLINICA MSN HS-MED CANCER	AL CANCER CENTER		335.00
24.	AGRICULTURE, DEPT	OF		
	FOR THE PERIOD 07	MIOLOGY IN THE AME 7-01-90 THROUGH 06		
	AWARD # 58-319R-C MSN VET M ADM-RE	= -	S&GR (144-BS78)	20,000.00

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RESEARCH

25. BINATIONAL AGRICULTURAL RESEARCH & DEVELOPMENT FUND BELTSVILLE, MD PRIME CONTRACTOR WITH AGRIC INDUCTION OF INCREASED CONCEPTION RATE AND LITTER SIZE BY HORMONAL TREATMENT FOR THE PERIOD 07-01-90 THROUGH 06-30-93 AWARD # AGR DTD 08-01-90 MSN AG&LSC MEAT& ANIMAL SCI

(144-BT81) 57,500.00

26. OHIO STATE UNIVERSITY COLUMBUS, OH PRIME CONTRACTOR WITH AGRIC RENOVATION OF PESTICIDE CONTAMINATED RINSE WATERS FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # PO #RE574735 MSN GRAD WATER RESOURCES WATER RESO (144-BS77)

22,000.00

27. AGRIC, COOPERATIVE STATE RESEARCH SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) CHARACTERIZATION OF THE UBIQUITIN-DEPENDENT PROTEOLYTIC PATHWAY IN PLANTS FOR THE PERIOD 07-01-88 THROUGH 06-30-91 AT A TOTAL COST OF \$250,000.00 AWARD # 88-37262-3368, MOD. 2 MSN AG&LSC HORTICULTURE

(144-AH10) 80,000.00

2) FOOD AND AGRICULTURAL SCIENCES NATIONAL NEEDS GRADUATE FELLOWSHIPS PROGRAM FOR THE PERIOD 09-01-90 THROUGH 08-31-95 AWARD # 90-38420-5254 MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-BS87)

96,000.00

3) NATIONAL NEEDS GRADUATE FELLOWSHIP IN HUMAN NUTRITION FOR THE PERIOD 09-01-90 THROUGH 08-31-95 AWARD # 90-38420-5255 MSN AG&LSC NUTRITIONAL SCI

(144-BS88) 96,000.00

28. AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC COMMERCIAL LAND MARKETS PROJECT IN GUATEMALA FOR THE PERIOD 07-23-90 THROUGH 01-31-91 AWARD # PD #520-0000-0-00-0671-00 MSN AG&LSC LAND TENURE CTR (144-BT96) 19,964.00

29. EGYPTIAN CULTURAL & EDUCATIONAL BUREAU WASHINGTON, DC PRIME CONTRACTOR WITH AID PEACE FELLOWSHIP FOR THE PERIOD 09-10-89 THROUGH 09-09-91 AWARD # CK #007361 MSN GRAD WAISMAN CENTER

(144-BS47) 5.050.00

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RESEARCH

30. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTOR WITH COMM
DEVELOPING THE GREAT LAKES RECREATION RESOURCE
(REDUCED TO REFLECT CANCELLATION OF CONFERENCE
DUE TO LOW REGISTRATION)
FOR THE PERIOD 10-19-89 THROUGH 06-30-90
AT A TOTAL COST OF \$3,600.00
AWARD # P.O. ADJ 00414, MOD. 1
MSN GRAD SEA GRANT INSTIT

(144-BJ03) 5.760.00-

24,961.00

- 31. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
 WASHINGTON, DC
 EXPERT SERVICES FOR LONG TERM PLANNING OF DATA
 MANAGEMENT FOR THE CLIMATE AND GLOBAL CHANGE
 PROGRAM
 FOR THE PERIOD 06-01-90 THROUGH 05-31-91
 AWARD # PO #40AANE002177
 MSN GRAD SPACE SCI&ENG CT (144-BS79)
- 32. 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 09-30-91
 AT A TOTAL COST OF \$1,373,583.00
 AWARD # T289005006, MOD. 4
 MSN EDUC WIS CTR EDUC RES (144-BG82) 709,797.00
 - 2) ANALYSIS/DESCRIPTION/DISSEMINATION OF EXEMPLARY
 APPROACHES USED BY COMMUNITY/JUNIOR/TECHNICAL
 COLLEGES TO EDUCATE LEARNING DISABLED STUDENTS
 FOR THE PERIOD 08-01-90 THROUGH 07-31-91
 AWARD # H029K00063
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BS61) 80,226.00
 - 3) INTERNATIONAL RESEARCH AND STUDIES PROGRAM
 FOR THE PERIOD 08-01-90 THROUGH 07-31-91
 AWARD # P017A00017
 MSN L&S AFRIC LANG & LIT (144-BS86) 64,444.00
- 33. COLORADO STATE UNIVERSITY
 FORT COLLINS, CO
 PRIME CONTRACTOR WITH DED
 VOCATIONAL ASSESSMENT OF STUDENTS WITH HANDICAPS
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # G-4286-2 MOD.1
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR69) 19,254.00
- 34. WI BRD OF VOC TECH & ADULT EDUCATION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 SKILLS TO ENHANCE THE VOCATIONAL EDUCATION AND
 EMPLOYMENT OF STUDENTS WITH DISABILITIES
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 20-106-150-231
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR61) 30,000.00

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RESEARCH

35. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED VOCATIONAL EDUCATOR MAGAZINE FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 20-104-150-291 MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR62) 30.975.00

36. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED ENHANCING WOMEN'S CAREER CHOICES FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 20-102-150-151

MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR64) 22,210.00

WI BRD OF VOC TECH & ADULT EDUCATION 37. MADISON, WI PRIME CONTRACTOR WITH DED VOCATIONAL EQUITY RESOURCE AND TECHNICAL ASSISTANCE CENTER FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 20-101-150-151

MSN EDUC WIS VOC STU CTR W VOC ST C (144-BR66) 22,500.00

38. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED SECTORAL NEEDS ASSESSMENTS: EMERGING SKILL NEEDS IN THE WISCONSIN SMALL ENGINE ASSEMBLY AND PRINTING AND PUBLISHING INDUSTRIES FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 20-105-150-291 MSN L&S

SOCIOLOGY (144-BS74) 40,000.00

39. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED BUILDING EXEMPLARY FAMILY AND CONSUMER EDUCATION PROGRAMS AT THE MIDDLE SCHOOL LEVEL: A CURRICULUM DISSEMINATION AND FIELD TESTING EFFORT FOR THE PERIOD 09-01-90 THROUGH 06-30-91 AWARD # PAA-00176

MSN FR&CS FAM RSRC&CNSM SC ADMIN (144-BS83) 23,047.00

40. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED HEALTH OCCUPATIONS CURRICULUM GUIDELINES FOR THE PERIOD 08-15-90 THROUGH 06-30-91 AWARD # PO #PAA 00175

(144-BS93) MSN FR&CS FAM RSRC&CNSM SC ADMIN 25,164,00

41. WI BRD OF VOC TECH AND ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED VOCATIONAL EQUITY RESOURCE AND TECHNICAL ASSISTANCE CENTER FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # 20-101-150-141 WIS VOC STU CTR W VOC ST C (144-BT65) 22,500.00 MSN EDUC

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RESEARCH

- 42. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) MENTAL HEALTH SERVICES RESEARCH CENTER FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$438,029.00 AWARD # 3 P50 MH43555-03S1, MOD. 1 MSN L&S SOCIOLOGY

(144-AZ41) 25,141.00

2) COGNITIVE MARKERS OF THE PREDISPOSITION TO SCHIZOPHRENIA FOR THE PERIOD 09-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$265,854.00 AWARD # 5 RO1 MH44062-03, MOD. 1 MSN L&S PSYCHOLOGY

(144-BF74) 150.550.00

3) CAREGIVER BURDEN AND SERVICES FOR THE MENTALLY ILL
FOR THE PERIOD 08-01-90 THROUGH 07-31-91
AWARD # 1 RO1 MH45988-01A1
MSN L&S SOCIAL WORK (144-BT)

(144-BT66) 214,195.00

4) NEGATIVE COGNITIVE DEPRESSION: ETIOLOGY AND COURSE FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # 1 RO1 MH43866-01A2 MSN GRAD L&S PSYCHOLOGY (144-E

PSYCHOLOGY (144-BT67) 394,400.00

43. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN
ROCKVILLE, MD
BENEFITS OF AN INTERDISCIPLINARY APPROACH TO
FEEDING AVERSION: A FEEDING NEEDS PROJECT
FOR THE PERIOD 07-01-89 THROUGH 10-31-90
AT A TOTAL COST OF \$125,699.00
AWARD # MCJ-555010-03-1, MOD. 2
MSN HS-MED PEDIATRICS (144-BA33)

4-BA33) 25,000.00

- 44. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) THE MECHANISM OF ACTION OF THYROTROPIN-RELEASING HORMONE FOR THE PERIOD 02-01-89 THROUGH 01-31-91 AT A TOTAL COST OF \$334,111.00 AWARD # 5 R01 DK25861-11, MOD. 1 MSN L&S ZOOLOGY

(144-AU34) 479.00

2) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS (REDUCED TO REFLECT TRANSFER OF PI TO ANOTHER GRANTEE INSTITUTION) FOR THE PERIOD 03-01-89 THROUGH 08-31-90 AT A TOTAL COST OF \$225,588.00 AWARD # 5 RO1 GM17378-21, MOD. 2 MSN AG&LSC BIOCHEMISTRY (1

(144-AU42) 40,000.00-

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RESEARCH

RESE	ARCH		
3)	BIOSYNTHESIS OF ANTHRACYCLINE ANTIBIOTICS FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AT A TOTAL COST OF \$304,159.00 AWARD # 5 RO1 CA35381-08, MOD. 1 MSN HS-PHR PHARMACY	(144-AY88)	155,389.00
4)	DIGITALIS BINDING WITH NAK-ATPASE PHOSPHOPROTEOLIPOSOMES FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$284,353.00 AWARD # 5 RO1 HL16549-15, MOD. 1 MSN HS-MED PHARMACOLOGY	(144-AZ24)	140,230.00
5)	THE HYPERTROPHIC CHONDROCYTE AND ITS PERI MATRIX FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$132,533.00 AWARD # 5 RO1 AR35155-06, MOD. 1 MSN VET M CMPARTV BIOSCI'S	(144-BB49)	74,879.00
6)	METABOLIC BASIS OF CONJUGATED DIENES TOXI FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$172,718.00 AWARD # 5 R29 GM40375-03, MOD. 1 MSN VET M CMPARTV BIOSCI'S	(144-BB50)	94,213.00
7)	PULMONARY BENEFITS OF CYSTIC FIBROSIS NEC SCREENING FOR THE PERIOD O8-O1-89 THROUGH O3-31-91 AT A TOTAL COST OF \$462,937.00 AWARD # 3 RO1 DK34108-O5S1, MOD. 1 MSN HS-MED PEDIATRICS	ONATAL (144-BB56)	119,292.00
8)	INTESTINAL MUCOSAL FUNCTION IN DIABETES FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$188,340.00 AWARD # 5 RO1 DK13927-21, MOD. 1 MSN HS-MED MEDICINE GASTROENT	(144-BB72)	108,131.00
9)	INDUCIBLE ERYTHROMYCIN RESISTANCE FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$310,752.00 AWARD # 5 RO1 AI18283-10, MOD. 1 MSN HS-MED PHARMACOLOGY	(144-BB97)	163,326.00
10)	RELATIONSHIP OF STRUCTURE TO FUNCTION IN E. COLI TRNA FOR THE PERIOD O8-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$490,479.00 AWARD # 5 RO1 GM42123-18, MOD. 1 MSN AG&LSC BACTERIOLOGY	(144-BC71)	244,516.00
11)	ACTIVATION OF CARCINOGENS BY HUMAN UROTHE IN VITRO FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$298,089.00 AWARD # 5 RO1 ESO3509-07, MOD. 1 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		151,403.00

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RESEARCH

RESE	EARCH		
12)	MECHANISM OF ALTERATION OF ALLOGRAFT ANTIFOR THE PERIOD 07-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$297,295.00 AWARD # 5 RO1 DK41627-02, MOD. 1 MSN HS-MED SURGERY GEN SURG		147,613.00
13)	X-RAY DIFFRACTION STUDIES ON MYOSIN SUBFR FOR THE PERIOD O8-O1-89 THROUGH O7-31-91 AT A TOTAL COST OF \$282,827.00 AWARD # 5 RO1 AR35186-06, MOD. 1 MSN GRAD ENZYME INSTITUTE	(144-BC95)	150,882.00
14)	APOLIPOPROTEIN-B MUTATIONS AND LOW DENSIT LIPOPROTEIN FOR THE PERIOD O8-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$324,370.00 AWARD # 5 RO1 HL37251-04, MOD. 1 MSN AG&LSC BIOCHEMISTRY	(144-BD15)	155,098.00
15)	THE THYLAKOID ENERGY TRANSDUCING ATPASE OF THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$312,574.00 AWARD # 5 RO1 GM31384-08, MOD. 1 MSN AG&LSC BIOCHEMISTRY	COMPLEX (144-BD17)	160,128.00
16)	CYTOCHROME BIOGENESIS AND STRUCTURE FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$168,986.00 AWARD # 5 RO1 GM37509-03, MOD. 1 MSN AG&LSC BACTERIOLOGY	(144-BD20)	84,623.00
17)	CREATION AND ANALYSIS OF ARCHIVAL PROTEINDATABASE FOR THE PERIOD O8-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$395,108.00 AWARD # 5 RO1 LMO4958-03, MOD. 1 MSN AG&LSC BIOCHEMISTRY	N NMR (144-BD21)	211,830.00
18)	EYE MOVEMENTS AND VISION FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$275,240.00 AWARD # 5 RO1 EY07707-03, MOD. 3 MSN GRAD WAISMAN CENTER	(144-BD28)	139,506.00
19)	EGF RECEPTOR FUNCTION AND CONTROL BY PHOSPHORYLATION FOR THE PERIOD O8-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$158,933.00 AWARD # 5 RO1 CA47881-03, MOD. 1 MSN HS-MED PHYSIOLOG CHEM	(144-BD33)	79,609.00
20)	CONTROL OF MEMBRANE ACTIVITY BY NEUROTRAI FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$303,218.00 AWARD # 5 RO1 NS13878-11, MOD. 1 MSN HS-PSY PSYCHIATRIC INST	NSMITTERS	151,698.00

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RESEARCH

21)	REGULATION OF BROWN ADIPOSE TISSUE THER	RMOGENESIS	
	FOR THE PERIOD 08-01-89 THROUGH 07-31-9	91	
	AWARD # 5 RO1 DK32686-08, MOD. 1		
	MSN AG&LSC NUTRITIONAL SCI	(144-BE24)	72,924.00

22) ANGIOGENESIS IN THE MOUSE
FOR THE PERIOD 08-01-89 THROUGH 07-31-91
AT A TOTAL COST OF \$287,129.00
AWARD # 5 RO1 EY03243-10, MOD. 1
MSN L&S ZOOLOGY (144-BE83) 142,034.00

23) ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY OF
THE LIVER
FOR THE PERIOD 08-01-89 THROUGH 07-31-91
AT A TOTAL COST OF \$355,075.00
AWARD # 5 R01 ES01332-16, MOD. 2
MSN HS-PHR PHARMACY (144-BE87) 186,683.00

24) HUMAN VENTILATORY ADAPTATION
FOR THE PERIOD 09-01-89 THROUGH 08-31-91
AT A TOTAL COST OF \$252,990.00
AWARD # 5 R37 HL15469-18, MOD. 1
MSN HS-MED PREVENTIVE MED (144-BE96) 126,068.00

25) CA2+ REGULATION OF SECRETION IN GH3 PITUITARY
CELLS
FOR THE PERIOD 09-01-89 THROUGH 08-31-91
AT A TOTAL COST OF \$327,869.00
AWARD # 5 RO1 DK40428-03, MOD. 1
MSN L&S ZOOLOGY (144-BF29) 160,358.00

26) PEPTIDE GROWTH FACTORS IN HUMAN PROSTATE
CARCINOGENESIS
FOR THE PERIOD 09-30-89 THROUGH 08-31-91
AT A TOTAL COST OF \$158,366.00
AWARD # 5 R29 CA50590-02, MOD. 1
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-BF50) 79,275.00

27) FUNCTIONS OF NIF ASSOCIATED PROTEINS
FOR THE PERIOD 09-01-89 THROUGH 08-31-91
AT A TOTAL COST OF \$272,647.00
AWARD # 5 RO1 GM35163-06, MOD. 1
MSN AG&LSC BACTERIOLOGY (144-BF57) 136,682.00

28) B12 BIOSYNTHESIS AND ANAEROBIC METABOLISM
IN SALMONELLA
FOR THE PERIOD 09-01-89 THROUGH 08-31-91
AT A TOTAL COST OF \$163,725.00
AWARD # 5 RO1 GM40313-03, MOD. 1
MSN AG&LSC BACTERIOLOGY (144-BF59) 81,510.00

29) TOXICITY STUDY OF TAMOXIFEN IN POSTMENOPAUSAL WOMEN
FOR THE PERIOD 09-29-89 THROUGH 07-31-91
AT A TOTAL COST OF \$332,175.00
AWARD # 5 RO1 CA50243-02, MOD. 1
MSN HS-MED CANCER CTR PREV ONCOL (144-BG97) 162,873.00

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MSN HS-MED MEDICINE

R				

30)	GENERAL CLINICAL RESEARCH	CENTER		
	FOR THE PERIOD 12-01-89 TH	HROUGH 11-30-90		
	AT A TOTAL COST OF \$1,261,	,634.00		
	AWARD # 2 MO1 RRO3186-05,	MOD. 2		
	MSN HS-MED SPEC PROJET	UW-GCRC	(144-BH69)	479,900.00

31) INTEGRATED MICROSCOPY RESOURCE FOR BIOMEDICAL RESEARCH FOR THE PERIOD 12-07-89 THROUGH 11-30-90 AT A TOTAL COST OF \$455,437.00 AWARD # 3 P41 RR00570-20S1, MOD. 2 MOLECULAR BIOL (144-BJ84) 17,974.00 MSN GRAD

32) ERG - CENTRAL VEIN OCCLUSION STUDY -READING CENTER (REDUCED TO REFLECT FUNDING AGENCY CORRECTION IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 03-01-90 THROUGH 02-28-91 AT A TOTAL COST OF \$66,581.00 AWARD # 5 UO1 EY07525-03, MOD. 1 3.036.00-MSN HS-MED OPHTHALMOLOGY (144-BL21)

33) EASTERN COOPERATIVE ONCOLOGY GROUP -OPERATIONS OFFICE FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AT A TOTAL COST OF \$1,730,448.00 AWARD # 5 U10 CA21115-15, MOD. 1 MSN HS-MED CANCER CTR EAST COOP (144-BM48) 898,448.00

34) DYSMYELINATION IN THE X-LINKED MYELIN MUTANTS FOR THE PERIOD 04-01-90 THROUGH 03-31-91 AT A TOTAL COST OF \$184,831.00 AWARD # 2 RO1 NS23124-04A1, MOD. 1 MSN VET M MEDICAL SCIENCES (144-BN06) 70,953.00

35) DEVELOPMENT OF SENSORY-MOTONEURON SYNAPSES FOR THE PERIOD 04-01-90 THROUGH 03-31-91 AT A TOTAL COST OF \$137,494.00 AWARD # 2 RO1 NS23808-04A1, MOD. 1 MSN HS-MED PHYSIOLOGY (144-BN09) 58,702.00

36) QUANTITATIVE VENTRICULOGRAPHY USING DUAL-ENERGY DSA FOR THE PERIOD 04-01-90 THROUGH 03-31-91 AT A TOTAL COST OF \$188,761.00 AWARD # 2 RO1 HL38409-04, MOD. CARDIOLOGY (144-BN24) 15,300,00

37) SMALL INSTRUMENTATION PROGRAM FOR THE PERIOD 07-15-90 THROUGH 06-30-91 AWARD # 1 S15 DK43481-01 MSN HS-MED ADMINISTRATION DEANS OFFC (144-BP97) 74,349.00

38) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD: MICROBIOLOGY FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # 1 F32 GM13995-01 MSN AG&LSC BIOCHEMISTRY (144-BS69) 30,500.00

21,000.00

GIFTS. GRANTS AND CONTRACTS SEP 7, 1990

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39) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD: CELLULAR AND MOLECULAR GENETICS FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # 1 F32 GM13967-01 MSN HS-MED PHYSIOLOG CHEM (144-BS81)

40) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD: EXPERIMENTAL PATHOLOGY FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # 1 F32 RR05044-01 MSN VET M PATHOBIOLGCL SCI

(144-BS84) 33,000.00 41) INTERNATIONAL RESEARCH FELLOWSHIPS: IMMUNOLOGY FOR THE PERIOD 08-01-90 THROUGH 07-31-91

AWARD # 5 FO5 TWO4298-02

ZOOLOGY (144-BT63) 26.593.00 MSN L&S

42) ON-CHIP MULTIPLEXER FOR MULTICHANNEL SQUID MAGNETOMETERS FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # 1 RO3 RRO6198-01 MSN HS-MED MEDICAL PHYSICS

(144-BT80) 34,904.00

45. FRONTIER SCIENCE AND TECHNOLOGY RESEARCH FOUNDATION, INC BROOKLINE, MA PRIME CONTRACTOR WITH DHHS PHS NIH ECOG OUTREACH PROGRAM FOR THE PERIOD 12-01-89 THROUGH 11-30-90 AT A TOTAL COST OF \$40,675.00 AWARD # CA39088-06-42-01, MOD. 8

CLIN ONCOL (144-BJ65) MSN HS-MED CANCER CTR 18.053.00

46. FRONTIER SCIENCE AND TECHNOLOGY RESEARCH FOUNDATION, INC BROOKLINE, MA PRIME CONTRACTOR WITH DHHS PHS NIH ECOG OPERATIONS OFFICE FOR THE PERIOD 12-01-89 THROUGH 11-30-90 AT A TOTAL COST OF \$109,379.00 AWARD # CA39088-06-42-01, MOD. 8 MSN HS-MED CANCER CTR EAST COOP (144-BJ66) 48,868.00

47. THE BLOOD CENTER OF SOUTHEASTERN WISCONSIN MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH MOLECULAR POLYMORPHISM AND TRANSFUSION MEDICINE FOR THE PERIOD 05-01-90 THROUGH 04-30-91 AWARD # AGR DTD 07/30/90

MSN HS-MED PEDIATRICS (144-BS92) 25,401.00

48. UNIVERSITY OF CALIFORNIA -SANTA BARBARA SANTA BARBARA, CA PRIME CONTRACTOR WITH DOD NAVY THE PROCESSING AND MECHANICAL PROPERTIES OF HIGH PERFORMANCE MATERIALS FOR THE PERIOD 09-15-86 THROUGH 09-30-91 AT A TOTAL COST OF \$1,009,348.00 AWARD # P. O. #VB38640-0, MOD. 5 MSN ENGR MAT SCI & ENGR

(144-Y647) 206,250.00

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49. ENERGY, DEPT OF ARGONNE, IL

IN SUPPORT OF THE FOLLOWING:

1) LOCALIZED-ITINERANT MAGNETISM: THIN FILMS AND HETEROSTRUCTURES FOR THE PERIOD 08-01-90 THROUGH 01-31-91 AWARD # DE-FG02-90ER45319, MOD. 3 MSN L&S PHYSICS

(144-BR63) 48,807.00

2) MORPHOLOGICAL ANALYSIS OF IMNOMERS FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # DE-FG02-88ER45370 MOD.2 MSN ENGR CHEMICAL ENGR

(144-BS85) 109.536.00

50. OAKRIDGE ASSOCIATED UNIVERSITIES DAKRIDGE, TN PRIME CONTRACTOR WITH DOE FELLOWSHIP SUPPLY ALLOWANCE FOR THE PERIOD 01-01-90 THROUGH 12-31-90 AWARD # CK-017737 MSN L&S **GEOL & GEOPHYSCS**

(144-BS70) 1,000.00

51. CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA, CA PRIME CONTRACTOR WITH DOE MOLECULAR ANALYSIS OF ETHYLENE RESISTANT MUTANTS IN ARABIDOPSIS THALIANA FOR THE PERIOD 10-01-89 THROUGH 03-20-91 AT A TOTAL COST OF \$63,897.00 AWARD # P.O. # 18-784973, MOD. 1 MSN L&S BOTANY

(144-BJ36) 42.393.00

52. PRINCETON PLASMA PHYSICS LABORATORY PRINCETON, NJ PRIME CONTRACTOR WITH DOE MODELLING AND OPTIMIZATION OF ICRF COUPLING TO CIT H-MODE PLASMAS FOR THE PERIOD 04-01-90 THROUGH 09-30-90 AWARD # S-03240-G MSN ENGR ELEC & COM ENGR ELEC&COMP (144-BP92)

40,000.00

53. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC ALTERATIONS OF BIOMARKERS FOR LOW DOSE LEAD EXPOSURE/TOXICITY DURING PREGNANCY AND AGING OF MONKEYS FOR THE PERIOD 08-01-90 THROUGH 07-31-91 AWARD # CR-817156-01-0 **PSYCHOLOGY** (144-BT89) MSN L&S

90,998.00

54. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH EPA THE EVALUATION OF CURRENT METHODS AND ALTERNATIVES FOR THE DISPOSAL OF MOTOR VEHICLE FLUID FOR THE PERIOD 08-16-90 THROUGH 06-30-92 AWARD # PO NRA 90366 MSN AG&LSC SOIL SCIENCE (144-BT92) 49,978.00

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55. NATIONAL AERONAUTICS AND SPACE ADMIN CLEVELAND, OH ADVANCED MARS/OUTER PLANET ROCKET FOR THE PERIOD 08-01-90 THROUGH 11-30-90 AWARD # NAG3-1200 MSN FNGR ENGR MECHANICS

(144-BT97) 1.500.00

56. CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE
FOR THE PERIOD 01-01-84 THROUGH 09-30-90
AT A TOTAL COST OF \$510,000.00
AWARD # 65B-580912, MOD. 29
MSN L&S SPACE ASTRON LAB (144-U)

(144-U151) 30,000.00

56,098.00

41,940.00

- 57. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) DERIVATION OF THE SOFT X-RAY DIFFUSE BACKGROUND
 DISTRIBUTION FROM THE ROSAT ALL-SKY SURVEY
 FOR THE PERIOD 09-01-90 THROUGH 03-31-91
 AWARD # NAG5-1438
 MSN L&S PHYSICS (144-BT88)

2) SCIENCE VERIFICATION CALIBRATION AND GUARANTEED TIME OBSERVATIONS OF THE HIGH RESOLUTION SPECTROGRAPH OF THE HUBBLE SPACE TELESCOPE (REDUCED TO REFLECT FUNDING AGENCY CUT-BACK IN FISCAL YEAR 90 FUNDS) FOR THE PERIOD 09-16-86 THROUGH 08-30-90 AT A TOTAL COST OF \$473,671.00 AWARD # NAS5-29368, MOD. 13 MSN L&S SPACE ASTRON LAB (144-Y657) 28.000.00-

- 58. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) NONLINEARITY IN ECONOMICS AND FINANCE
 FOR THE PERIOD 06-01-88 THROUGH 11-30-91
 AT A TOTAL COST OF \$131,955.00
 AWARD # SES-8720671, MOD. 2
 MSN L&S ECONOMICS (144-AHO1)

2) BEHAVIORAL OF MINERAL MATTER DURING COMBUSTION
AND GASIFICATION OF WOOD
FOR THE PERIOD 06-01-88 THROUGH 11-30-91
AT A TOTAL COST OF \$69,854.00
AWARD # CBT-8805868, MOD. 1
MSN ENGR MECHANICAL ENGR MECH ENGR (144-AH91) 20,144.00

3) MOLECULAR BIOLOGY OF CHEMOSENSING
IN BACTERIAL CHEMOTAXIS
FOR THE PERIOD 07-01-88 THROUGH 12-31-91
AT A TOTAL COST OF \$236,663.00
AWARD # BNS-8804849, MOD. 2
MSN AG&LSC BIOCHEMISTRY (144-AL17) 81,683.00

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4) MOLECULAR MECHANISMS OF RNA PROCESSING
FOR THE PERIOD 08-01-88 THROUGH 01-31-92
AT A TOTAL COST OF \$298,000.00
AWARD # DMB-8805421, MOD. 2
MSN HS-MED GENETICS (144-AL73) 98,000.00

5) STUDIES OF ZEOLITE CATALYSTS FOR CONTROL OF
EMISSIONS: REDOX REACTIONS AND CATION SITING
FOR THE PERIOD O8-15-88 THROUGH O1-31-92
AT A TOTAL COST OF \$106,872.00
AWARD # CBT-8810149, MOD. 2
MSN ENGR CHEMICAL ENGR (144-AN95) 36,606.00

6) PHASE EQUILIBRIA, THERMODYNAMICS AND RELATED STUDIES OF TERNARY AND HIGHER ALLOY SYSTEMS FOR THE PERIOD 01-15-89 THROUGH 12-31-91 AT A TOTAL COST OF \$334,446.00 AWARD # DMR-8819758, MOD. 2

MSN ENGR MAT SCI & ENGR (144-AS95) 97,260.00

7) FAST PLANTS COOPERATIVE NETWORK
FOR THE PERIOD 04-01-89 THROUGH 03-31-91
AT A TOTAL COST OF \$335,916.00
AWARD # TPE-8850650, MOD. 1
MSN AG&LSC PLANT PATHOLOGY (144-AX78) 168,660.00

8) CONFOCAL MICROSCOPY WORKSHOP, SAN ANTONIO, TEXAS, AUGUST 8-9, 1989 FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AT A TOTAL COST OF \$44,600.00 AWARD # DIR-8910332, MOD. 2 MSN L&S ZOOLOGY (144-AY25) 2,800.00

9) RESEARCH INITIATION AWARD: LOGIC-BASED
DATABASE QUERY LANGUAGES
FOR THE PERIOD 07-01-89 THROUGH 09-30-91
AT A TOTAL COST OF \$67,646.00
AWARD # IRI-8909795, MOD. 1
MSN L&S COMPUTER SCI (144-BA06) 44,301.00

10) COLLABORATIVE RESEARCH: AN EXPERIMENT TO
DETERMINE PROPERTIES OF THE SUBCONTINENTAL
UPPER MANTLE USING PORTABLE INSTRUMENTS
FOR THE PERIOD 08-15-89 THROUGH 07-31-91
AT A TOTAL COST OF \$107,001.00
AWARD # EAR-8904326, MOD. 2
MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-BA13) 34,702.00

11) PRESIDENTIAL YOUNG INVESTIGATOR AWARD:
HIGHLY EXCITED DYNAMICS AND SPECTROSCOPY OF
POLYATOMIC MOLECULES
FOR THE PERIOD 07-01-89 THROUGH 06-30-91
AT A TOTAL COST OF \$60,795.00
AWARD # CHE-8957564, MOD. 1
MSN L&S CHEMISTRY (144-BA91) 35,795.00

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RESEARCH		
12) CHARACTERIZATION AND LOCALIZATION OF PUR SYNTHESIS ENZYMES FROM SOYBEAN NODULES FOR THE PERIOD 08-15-89 THROUGH 07-31-91 AT A TOTAL COST OF \$128,700.00 AWARD # DCB-8904549, MOD. 1 MSN AG&LSC AGRONOMY		63,700.00
13) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: CACHE MEMORY DESIGN FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AT A TOTAL COST OF \$87,000.00 AWARD # MIP-8957278, MOD. 1 MSN L&S COMPUTER SCI	(144-BB82)	62,000.00
14) PRESIDENTIAL YOUNG INVESTIGATOR AWARD: DETECTION AND ESTIMATION IN LOW DIMENSIONAL SUBSPACES FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AT A TOTAL COST OF \$66,830.00 AWARD # MIP-8958559, MOD. 1 MSN ENGR ELEC & COM ENGR ELEC&COMP		41,830.00
15) THE HYDROLOGICAL CYCLE IN RELATION TO TH VARIABILITY OF MONSOONS AND CLIMATES FOR THE PERIOD 09-01-89 THROUGH 08-31-91 AT A TOTAL COST OF \$138,600.00 AWARD # ATM-8822427, MOD. 1 MSN GRAD SPACE SCIŊ CT		68,600.00
16) HIGH-PERFORMANCE LINEAR INDUCTION MOTOR- MATERIAL MOVER FOR THE PERIOD 10-01-89 THROUGH 09-30-91 AT A TOTAL COST OF \$267,828.00 AWARD # DDM-8912361, MOD. 1 MSN ENGR ENGR EXPER STA MFG SY ENG		143,178.00
17) COGNITIVELY GUIDED INSTRUCTION AND THE PRIMARY SCHOOL FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # MDR-8954679 MSN EDUC WIS CTR EDUC RES		444,499.00
18) POTASSIUM TRANSPORT ACROSS THE PLASMA ME OF ARABIDOPSIS THALIANA FOR THE PERIOD 09-01-90 THROUGH 08-31-93 AWARD # DCB-9004068 MSN AG&LSC HORTICULTURE		180,000.00
19) PROXIMATE CAUSATION OF PATERNAL BEHAVIOR FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # BNS-8919302 MSN L&S PSYCHOLOGY		53,900.00
20) RELAXATION, SPECTROSCOPY AND TRANSPORT I CONDENSED PHASES FOR THE PERIOD 07-01-90 THROUGH 10-31-90 AWARD # CHE-9096272 MSN L&S CHEMISTRY		90,000.00

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RESEARCH	1		
MARI AND FOR AWAF	BLE ISOTOPIC INVESTIGATION INTO THE S INE ENVIRONMENTS OF THE WESTERN CARIB EASTERN PACIFIC USING PELECYPOD SHEL THE PERIOD 07-15-90 THROUGH 06-30-91 RD # EAR-9010086 L&S GEOL & GEOPHYSCS	BEAN LS	12,000.00
FINI FOR AWAF	HEMATICAL SCIENCES: COHOMOLOGY AND AC ITE GROUPS THE PERIOD 07-15-90 THROUGH 06-30-91 RD # DMS-9013423 L&S MATHEMATICS		18,900.00
AMYL FOR AWAF	ES OF CHLOROPLAST AND EXTRACHLOROPLAS LOLYTIC ENZYMES THE PERIOD 07-15-90 THROUGH 06-30-93 RD # DCB-9003937 AG&LSC AGRONOMY		195,000.00
IN F FOR AWAF	ECULAR GENETIC ANALYSIS OF HOST SPECI PLANT VIRUSES THE PERIOD 09-01-90 THROUGH 08-31-91 RD # DMB-9004385 GRAD INST MOL VIR INST MOL V	ı	85,000.00
MET/ FOR AWAR	SIDENTIAL YOUNG INVESTIGATOR AWARD: ALLIC QUANTUM WELLS THE PERIOD 08-01-90 THROUGH 07-31-91 RD # ECS-9058153 ENGR ELEC & COM ENGR ELEC&COMP		25,000.00
MODI GEOG FOR AWAI	EARCH INITIATION AWARD: AN OBJECT-ORI EL FOR ENGINEERING APPLICATIONS USING GRAPHIC DATABASE THE PERIOD 07-01-90 THROUGH 06-30-92 RD # MSM-9010587 ENGR CIVIL & ENV ENGR	G A 2	70,000.00
27) RESI IN I FOR AWAI	EARCH INITIATION AWARD: MESSAGE PASS DISTRIBUTED REAL-TIME SYSTEMS THE PERIOD 07-01-90 THROUGH 06-30-92 RD # MIP-9009154 ENGR ELEC & COM ENGR ELEC&COMP	5 I NG 2	
CRE/ FOR AWA	SIDENTIAL YOUNG INVESTIGATOR AWARD: ATION OF NOVEL ENZYMES THE PERIOD 08-01-90 THROUGH 07-31-9 RD # DMB-9057203 AG&LSC BIOCHEMISTRY		62,500.00
HOLO FOR AWA	HEMATICAL SCIENCES: BOUNDARY BEHAVIOR OMORPHIC AND HARMONIC FUNCTIONS THE PERIOD 07-15-90 THROUGH 06-30-92 RD # DMS-9001712 L&S MATHEMATICS		25,000.00

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RESE	EARCH			
30)	EXPANSION THROUGH REGIONAL REPLICATION FOR TEACHERS AT MINORITY FOR THE PERIOD O8-01-90 THROUGH CAWARD # TPE-9053567	SCHOOLS 07-31-91		
	MSN ENGR PRE-ENGINEERING	(1	44-BT76)	109,580.00
31)	THE POLITICS OF PLANNING NATURAL EXTRACTION IN A FRAGILE ENVIRONM THE BRAZILIAN AMAZON FOR THE PERIOD 08-15-90 THROUGH WARD # SES-9012385	ENT: A CAS	E FROM	
	MSN L&S SOCIOLOGY	(1	44-BT79)	83,000.00
32)	U.S CHINA COOPERATIVE RESEARCE ENGINEERING): STUDIES OF ACID CO HYDROCARBON PROCESSING REACTIONS FOR THE PERIOD 09-01-90 THROUGH OF AWARD # INT-8919975 MSN ENGR CHEMICAL ENGR	ATALYSTS FO 08-31-92		27.936.00
22)	RESEARCH EXPERIENCES FOR UNDERGR			•
33)	CRYSTALLOGRAPHIC DISORDER IN SUR			
	THIN FILMS FOR THE PERIOD 03-01-90 THROUGH	02-28-91		•
	AWARD # DMR-8918927, MOD. 1 MSN ENGR MAT SCI & ENGR	(1	44-BT87)	12,000.00
34)	PROBABILISTIC EXPLANATION FOR THE PERIOD 09-01-90 THROUGH AWARD # DIR-9012685			
	MSN L&S PHILOSOPHY	(1	144-BT91)	50,000.00
35)	PRESIDENTIAL YOUNG INVESTIGATOR COMPUTATIONAL NUMBER THEORY	AWARD:		
	FOR THE PERIOD 07-15-86 THROUGH AT A TOTAL COST OF \$235,311.00	12-31-91		
	AWARD # CCR-8552596, MOD. 6 MSN L&S COMPUTER SCI	(1	144-X873)	24,500.00
36)	PRESIDENTIAL YOUNG INVESTIGATOR	AWARD: FRAC	CTURE	
	MECHANICS AND PLASTICITY FOR THE PERIOD 07-01-86 THROUGH	12-31-91		
	AT A TOTAL COST OF \$229,440.00 AWARD # MSS-8552486, MOD. 8			
	MSN ENGR ENGR MECHANICS	(1	144-Y095)	24,500.00
37)	PRESIDENTIAL YOUNG INVESTIGATOR MATERIALS RESEARCH			
	FOR THE PERIOD 07-01-87 THROUGH AT A TOTAL COST OF \$177,900.00	12-31-91		
	AWARD # DMR-8657109, MOD. 5 MSN L&S PHYSICS	(1	144-Z611)	24;500.00
38)	PRESIDENTIAL YOUNG INVESTIGATOR	AWARD:		
	THEORETICAL NUCLEAR PHYSICS FOR THE PERIOD 10-01-87 THROUGH AT A TOTAL COST OF \$109,063.00	03-31-92		
	AWARD # PHY-8657022, MOD. 3 MSN L&S PHYSICS	(•	144-Z867)	25,670.00

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59.	VETERANS ADMIN MADISON, WI SODIUM 23 MRI FUNCTIONAL BRAIN IMAG FOR THE PERIOD 04-01-87 THROUGH 09- AT A TOTAL COST OF \$81,142.01 AWARD # 607D75355, MOD. 15 MSN HS-MED RADIOLOGY DIAGNOS	-30-90	9,115.86
60.	MADISON, WI COMMUNICATIVE DISORDERS DEPARTMENT		551.00
61.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI TECHNOLOGY INNOVATION MSN GRAD AGR & LIFE SCI BIOCHER		181,250.00
62.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CHEMICAL ENGINEERING DEPARTMENT FUNDERING CHEM EN	ND	5,470.00
63.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI FOOD SCIENCE DEPARTMENT FUND MSN GRAD AGR & LIFE SCI SOIL SO		3,750.00
64.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SURGERY DEPARTMENT FUND MSN GRAD MEDICAL SCHOOL SURGER		26,160.00
65.	MADISON, WI ELECTRICAL & COMPUTER ENGINEERING DEPARTMENT FUND		C 05C 00
66.	MSN GRAD ENGINEERING EL&COM WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		6,056.00
67	DAIRY SCIENCE DEPARTMENT FUND MSN GRAD AGR & LIFE SCI DAIRY : WISCONSIN ALUMNI RESEARCH FOUNDATION		750.00
67.	MADISON, WI NEUROLOGY DEPARTMENT FUND MSN GRAD MEDICAL SCHOOL NEUROL		1,246.00
68.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF BIOCHEMISTRY RESEARCH		
69.	MSN GRAD AGR & LIFE SCI BIOCHE WISCONSIN ALUMNI RESEARCH FOUNDATION	M (135-0044)	50,000.00
	MADISON, WI CHEMISTRY DEPARTMENT FUND MSN GRAD L&S CHEMIS	TRY (135-0045)	4,238.00

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70.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SCHOOL OF PHARMACY RESEARCH FUND MSN GRAD SCH OF PHARMACY SCH OF PHA	(135-0046)	150.00
71.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSORSHIP IN BUSING RESEARCH	NESS	
	MSN GRAD SCH OF BUSINESS SCH OF BUS	(135-0047)	12,500.00
72.	MADISON, WI DONALD C. SLICHTER PROFESSORSHIP IN BUSIN RESEARCH	NESS (135-0048)	10 500 00
73.	WISCONSIN ALUMNI RESEARCH FOUNDATION	(135-0048)	12,500.00
, • •	MADISON, WI DEPARTMENT OF ONCOLOGY FUND MSN GRAD MEDICAL SCHOOL ONCOLOGY	(135-0052)	1,677.00
74.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH FUND MSN GRAD MEDICAL SCHOOL MEDICINE	(135-0054)	112.00
75.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF RADIOLOGY RESEARCH FUND MSN GRAD MEDICAL SCHOOL RADIOLOGY	(135-0055)	15,188.00
76.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF MEDICAL PHYSICS RESEARCH F MSN GRAD MEDICAL SCHOOL MED PHYSCS		36,119.00
77.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI COMPUTER AIDED ENGINEERING FUND MSN GRAD ENGINEERING CMPTR-ENGR	(135-0085)	762.00
78.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI MECHANICAL ENGINEERING DEPARTMENT FUND MSN GRAD ENGINEERING MECH ENGR	(135-0086)	464.00
79.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI BACTERIOLOGY DEPARTMENT FUND MSN GRAD AGR & LIFE SCI BACT	(135-0089)	60.00
80.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI PLANT PATHOLOGY DEPARTMENT FUND MSN GRAD AGR & LIFE SCI PLANT PATH	(135-0095)	3 870 00
	MINI GRAD AGR & LIFE SCI FLANT PAIN	(133 0033)	3,870.00

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RES	EARCH		
81.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI NAMED PROFESSORSHIPS 1990-91 MSN GRAD	(135-0200)	350,000.00
82.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI HAROLD P. RUSCH PROFESSOR OF CANCER RESE.	ARCH	
	MSN GRAD MEDICAL SCHOOL ONCOLOGY	(135-0233)	15,000.00
83.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ROMNES FACULTY FELLOW 1990-91 MSN GRAD	(135-0300)	250,000.00
84.	DISEASE RESISTANCE BREEDING IN ONIONS MSN AG&LSC HORTICULTURE	(133-A103)	
	576.00 WISCONSIN CARROT GROWER RANDOLPH, WI 384.00 MULTIPLE DONORS	S ASSOCIATION	COOPERATIVE
			960.00
85.	MULTIPLE DONORS CANCER RESEARCH - MCARDLE MEMORIAL LABOR MSN HS-MED ONCOLOGY	ATORY (133-A250)	555.57
86.	WISCONSIN RAPIDS, WI CANCER RESEARCH	(133-A251)	500.00
87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND	D	
	MSN HS-MED ANESTHESIOLOGY	(133-A532)	11,563.00
88.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF NEUROLOGY RESEARCH AND DEV FUND	ELOPMENT	
		(133-A533)	26,000.00
89.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REHABILITATION MEDICINE RESEARCH AND DEV	ELOPMENT	
	FUND MSN HS-MED REHABIL MEDICINE	(133-A535)	5,000.00
90.	MIDWEST FOOD PROCESSORS ASSOCIATION, INC MADISON, WI PEA AND SOYBEAN RESEARCH		
	MSN AG&LSC AGRONOMY	(133-A593)	10,000.00

UNIVERSITY OF WISCONSIN - MADISON

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91.	MADISON, WI	CONSIN FOUNDATION SEARCH PROFESSORSHIP PSYCHOLOGY	(133-B214)	10,500.00
92.	MULTIPLE DONORS HEART RESEARCH-CA MSN HS-MED MEDICI	ARDIOLOGY SECTION NE CARDIOLOGY	(133-B379)	450.00
93.	QUAKER OATS COMPA BARRINGTON, IL OAT BREEDING IN L MSN AG&LSC AGRONO	ESSER DEVELOPED COUNTRIE	ES (133-B387)	24,500.00
94.	UNIVERSITY OF WIS MADISON, WI POTATO RESEARCH MSN AG&LSC PLANT	CONSIN FOUNDATION	(133-B496)	1,016.13
95.	FIELD CROP DISEAS MSN AG&LSC PLANT		(133-B522)	
		WILBUR-ELLIS COMPANY FRESNO, CA UNIROYAL CHEMICAL COMPAN WEST DES MOINES, IA	NY	
				2,000.00
96	MADISON, WI SUSTAINING FUND F	SCONSIN FOUNDATION FOR CHEESE RESEARCH INST RESEARCH,C DAIRY RESH		10,000.00
97.	CORN INSECT RESEARCH MSN AG&LSC ENTOMO		(133-C975)	
	2,400.00	UNITED AGRI PRODUCTS GREELEY, CO AMERICAN CYANAMID COMPAI WAYNE, NJ	NY	
				6,900.00
98.	MULTIPLE DONORS LEUKEMIA IMMUNIT MSN HS-MED PEDIA	Y INVESTIGATION FUND FRICS	(133-D016)	45.00
99.	VEGETABLE DISEAS		(133-D374)	
	1,600.00	SNAKE RIVER CHEMICAL, I	NC.	
	5,600.00	CALDWELL, ID FERMENTA ASC CORPORATION MENTOR, OH	N	
	7,000.00	WISCONSIN CARROT GROWER ASSOCIATION, COOPERATIV RANDOLPH, WI		

14,200.00

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100.	MAHYCO AMERICAN ELK GROVE VILLAG SCREENING FOR DI MSN AG&LSC PLANT	E, IL SEASE RESISTANCE OF \	/EGETABLES (133-D429)	2,000.00
101.	MADISON, WI			6,000.00
102.	RORER PHARMACEUT FORT WASHINGTON, SURFACE AREA STU MSN HS-PHR PHARM	PA DIES	(133-D484)	700.00
103.		SE EDUCATION FUND INE INFECT D	(133-D837)	•,
		GLAXO PHARMACEUTICAL RESEARCH TRIANGLE PA MERCK SHARP & DOHME BURNSVILLE, MN		
				2,500.00
104.	MADISON, WI	SCONSIN FOUNDATION HERMIA IN PATIENTS HESIOLOGY	(133-D924)	18,699.00
105.	MADISON, WI	SCONSIN FOUNDATION ELOPMENT FUND FOR ONCOLOGY	(133-D926)	78.14
106.		CONTROL OF VEGETABLE	CROP	
	DISEASES MSN AG&LSC PLANT	PATHOLOGY	(133-E035)	
		MONSANTO COMPANY ST LOUIS, MO NOR-AM CHEMICAL COM WILMINGTON, DE	PANY	
				4,000.00
107.	AMERICAN UROLOGI BALTIMORE, MD UROLOGY RESEARCH MSN HS-MED SURGE		(133-E358)	1,042.00
108.	MADISON, WI	SCONSIN FOUNDATION OFESSOR OF AMERICAN : RY		15,000.00

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109.	LYNN M. LOPUCKI MADISON, WI LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL	(133-E839)	1,000.00
110.	AUBURN UNIVERSITY AUBURN, AL GRASS VARIETY TESTING MSN AG&LSC AGRONOMY	(133-F169)	1,000.00
111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INFORMATIONAL FILM PROGRAMS MSN AG&LSC AG JOURNALISM	(133-F235)	1,355.62
112.	FOXBORO COMPANY FOXBORO, MA MICROSENSOR TECHNOLOGY MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-F261)	25,000.00
113.	QUAKER DATS COMPANY CHICAGO, IL SMALL GRAIN EQUIPMENT ACCOUNT MSN AG&LSC AGRONOMY	(133-F534)	1,261.00
114.	EASTERN ARTIFICIAL INSEMINATION COOPERAT ITHACA, NY MECHANISMS OF VIRAL PATHOGENESIS MSN VET M PATHOBIOLGCL SCI	(133-F663)	3,050.00
115.	GENERAL PICKLE RESEARCH MSN AG&LSC HORTICULTURE	(133-F938)	
	528.00 FERRY MORSE SEED COMPAN SAN JUAN BAUTISTA, CA 1,152.00 SUNSEEDS GENETICS INC. BRODKS, OR 984.00 HARRIS MORAN SEED CO. HAYWARD, CA	Y	
			2,664.00
116.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY	(133-G805)	1,166.67
117.	BOEHRINGER INGELHEIM RIDGEFIELD, CT PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-G990)	1,000.00
118.	MINNESOTA MINING & MANUFACTURING FOUNDAT ST PAUL, MN DISCRETIONARY ACCOUNT FOR ENGINEERING MI PROGRAM MSN ENGR MINORITIES ENGR MINOR PROG		3,000.00

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119.	UNIVERSITY RADIOLOGY AND ASSOCIATES MADISON, WI RADIOLOGY SERVICES MSN HS-MED RADIOLOGY	NUCLEAR MEDICIN		6,656.40
120.	BELL AROMATICS, INC. NORTHBROOK, IL BIOTECHNOLOGY OF SASSAFRA ESSENTIAL DILS MSN AG&LSC HORTICULTURE	AS DIL AND OTHER		5,500.00
121.	WEED RESEARCH MSN AG&LSC HORTICULTURE		(133-J401)	
			ASSOCIATION,	INC.
				7,880.00
122.	FOUNDATION FOR INTERIOR DEDUCATION RESEARCH NEW YORK, NY STUDY OF INTERIOR DESIGN PROGRAMS MSN FR&CS FAM RSRC&CNSM	PARA-PROFESSION		2 800 00
400	ZU-RHEIN (DR. GABRIELE M		(133-0600)	2,900.00
123.	MADISON, WI ELECTRON MICROSCOPY AND : OF BRAIN TUMORS	IMMUNOCYTOCHEMIS		
	MSN HS-MED PATHOL & LAB I		(133-J601)	590.00
124.	MIDWEST FOOD PROCESSORS A MADISON, WI ROOT ROT RESEARCH MSN AG&LSC PLANT PATHOLOG		(133-J714)	14,309.00
125.	MEDICAL PHYSICS PUBLISHING MADISON, WI	NG CORPORATION		
	MEDICAL PHYSICS PUBLISHING MSN HS-MED MEDICAL PHYSIC		(133-J931)	4,000.00
126.	MULTIPLE DONORS CRUCIFER GENETICS COOPER MSN AG&LSC PLANT PATHOLO		(133-J959)	452.60
127.	WISCONSIN FOOD PROCESSOR MADISON, WI SNAP BEAN RESEARCH MSN AG&LSC HORTICULTURE	S ASSOCIATION	(133-K490)	7,680.00
128.	UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION		
	NEUROLOGICAL REHABILITAT MSN HS-MED REHABIL MEDIC		(133-K604)	2,161.68

UNIVERSITY OF WISCONSIN - MADISON

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129.	UNIVERSITY OF WISCONSIN FOUND MADISON, WI RESEARCH AND INSTRUCTION FOR NEW PROCESSES	THE DEVELOPMENT OF	
	MSN ENGR CHEMICAL ENGR	(133-K659)	3,333.33
130.	MADISON, WI RESEARCH ON IMPROVED CONTROL BEANS	OF WHITE MOLD OF	
	MSN AG&LSC PLANT PATHOLOGY	(133-K831)	7,000.00
131.	HOFFMANN-LAROCHE, INC. NUTLEY, NU INTERRUPTION OF NATURALLY TRA COLDS BY USE OF ROCHE VITAMIN AWARD # CLIN		
	MSN HS-MED PREVENTIVE MED	(133-L044)	40,000.00
132.	CELULOSA ARAUCO Y CONSTITUCIO SANTIAGO, CHILE BIOPULPING CONSORTIUM MSN GRAD BIOTECHNOLGY CTR		15,000.00
133.	STUART PHARMACEUTICALS WILMINGTON, DE EVALUATION OF ICI 128,436 IN WITH PERIPHERAL SYMMETRICAL F "CLIN" AWARD # ARI 6-760-1 CLIN MSN HS-MED NEUROLOGY	POLYNEUROPATHY	49,555.00
134.	UNIVERSITY OF WISCONSIN FOUND MADISON, WI STEADY STATE EVOKED POTENTIAL ANESTHETIC DEPTH MSN HS-MED ANESTHESIOLOGY	_ INDICES OF	11,376.00
135.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN SOLUTION STRUCTURE OF A PROT SPECTROSCOPY "CLIN" AWARD # CLIN MSN AG&LSC BIOCHEMISTRY	FEIN BY NMR (133-L488)	525.00
136.	BISHOP MUSEUM HONOLULU, HI FIELD INSECTS RESEARCH MSN AG&LSC ENTOMOLOGY	(133-L545)	1,800.00
137.	SQUIBB (E R) & SONS, INC. PRINCETON, NJ SURVIVAL AND VENTRICULAR ENLA FOLLOWING MYDCARDIAL INFARCT: CAPTOPRIL AWARD # 12 928-250	* * *	
	AWARD # 12,928-250 MSN HS-MED MEDICINE (CARDIOLOGY (133-L626)	900.00

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	MADISON, WI	SCONSIN FOUNDATION ROFESSORSHIP/WEIZMANN ULAR BIOL	(133-L764)	2,113.09
	CUCUMBER BREEDING		(133-L808)	
	5,000.00	ENZA ZADEN HOLLAND		
	5,000.00	ROYAL SLUIS ENKHUIZEN HOLLAND		
	2,000.00	FERRY MORSE SEED CO. SAN JUAN BAUTISTA, CA		
		PETOSEED COMPANY WOODLAND, CA		
		DE RUITER ZONEN BV THE NETHERLANDS		
		NICKERSON-ZWAAN B.V. HOLLAND		
				18,695.00
	PROSTATIC CARCING	PATIENTS WITH ADVANCED	(133-L975)	10,600.00
	DOW CORNING CORP			
	MIDLAND, MI DIFILENES RESEAR MSN L&S CHEMI		(133-L984)	10,000.00
142.	MERCK SHARPE & DO	OHME RESEARCH LABORATORI	ES	
		L FELLOWSHIP FOR THE PER ACY	RIOD (133-M264)	10,000.00
	RAHWAY, NJ	OHME RESEARCH LABORATOR		
	MERCK POSTDOCTOR	AL FELLOWSHIP FOR THE PE OGY	ERIOD (133-M303)	25,000.00
144.	UNIVERSITY OF WIS	SCONSIN FOUNDATION		
	"MALIGNANT HYPER MSN HS-MED ANEST	THERMIA DNA LINKAGE ANAL HESIOLOGY	YSIS" (133-M389)	11,200.00
145.	PROCTER AND GAMB			
	CLINICAL ASSESSM MSN AG&LSC BIOCH	ENT OF VITAMIN K DEFICIE EMISTRY	ENCY (133-M743)	2,000.00

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146. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PANCREAS RESEARCH FUND MSN HS-MED SURGERY GEN SURG (133-M817) 12,000. 147. WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-OF-WAY PLANTINGS FOR THE PERIOD 04-28-88 THRU 12-31-91 AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH (133-M954) 6,200. 148. SHURE BROTHERS INCORPORATED EVANSTON, IL INVESTIGATE THE APPLICATION OF DIGITIAL SIGNAL PROCESSING TECHNIQUES TO ACOUSTIC PROBLEMS IN TELECONFERENCING MSN ENGR ELEC & COM ENGR ELEC&COMP (133-M985) 72,069. 149. SOUIBB (E.R.) & SONS PRINCETON, NJ EVALUATION OF THE SAFETY AND EFFICACY OF FOSINOPRIL SODIUM IN PATIENTS WITH MODERATELY SEVERE CHRONIC HEART FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-N082) 150. UNIVERSITE BERNARD LYON 1 FRANCE CONVERSION OF MADNMR MSN AG&LSC BIOCHEMISTRY (133-N208) 510 151. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACROPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774				
MADISON, WI RIGHT-OF-WAY PLANTINGS FOR THE PERIOD 04-28-88 THRU 12-31-91 AWARD # 0072-01-03 MSN AGBLES CNR-LANDSCAP ARCH (133-M954) 6,200. 148. SHURE BROTHERS INCORPORATED EVANSTON, IL INVESTIGATE THE APPLICATION OF DIGITIAL SIGNAL PROCESSING TECHNIQUES TO ACOUSTIC PROBLEMS IN TELECONFERENCING MSN ENGR ELEC & COM ENGR ELEC&COMP (133-M985) 72,069. 149. SQUIBB (E.R.) & SONS PRINCETON, NJ EVALUATION OF THE SAFETY AND EFFICACY OF FOSINOPRIL SODIUM IN PATIENTS WITH MODERATELY SEVERE CHRONIC HEART FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-N082) 16,463 150. UNIVERSITE BERNARD LYON 1 FRANCE CONVERSION OF MADNMR MSN AG&LSC BIOCHEMISTRY (133-N208) 510 151. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY (133-N239) 8,000 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	146.	MADISON, WI PANCREAS RESEARCH FUND	(133-M817)	12,000.00
EVANSTON, IL INVESTIGATE THE APPLICATION OF DIGITIAL SIGNAL PROCESSING TECHNIQUES TO ACCUSTIC PROBLEMS IN TELECONFERENCING MSN ENGR ELEC & COM ENGR ELEC&COMP (133-M985) 72,069. 149. SQUIBB (E.R.) & SONS PRINCETON, NJ EVALUATION OF THE SAFETY AND EFFICACY OF FOSINOPRIL SODIUM IN PATIENTS WITH MODERATELY SEVERE CREONIC HEART FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-N082) 16,463 150. UNIVERSITE BERNARD LYON 1 FRANCE CONVERSION OF MADNMR MSN AG&LSC BIOCHEMISTRY (133-N208) 510 151. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY (133-N239) 8,000 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN" AWARD # CL	147.	MADISON, WI RIGHT-OF-WAY PLANTINGS FOR THE PERIOD O4-28-88 THRU 12-31-91 AWARD # 0072-01-03	(133-M954)	6,200.00
PRINCETON, NJ EVALUATION OF THE SAFETY AND EFFICACY OF FOSINOPRIL SODIUM IN PATIENTS WITH MODERATELY SEVERE CHRONIC HEART FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-NO82) 16,463 150. UNIVERSITE BERNARD LYON 1 FRANCE CONVERSION OF MADNMR MSN AG&LSC BIOCHEMISTRY (133-N208) 510 151. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY (133-N239) 8,000 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	148.	EVANSTON, IL INVESTIGATE THE APPLICATION OF DIGITIAL PROCESSING TECHNIQUES TO ACOUSTIC PROBLE TELECONFERENCING	EMS IN	72,069.00
FRANCE CONVERSION OF MADNMR MSN AG&LSC BIOCHEMISTRY (133-N208) 510 151. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACDLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY (133-N239) 8,000 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	149.	PRINCETON, NJ EVALUATION OF THE SAFETY AND EFFICACY OF FOSINOPRIL SODIUM IN PATIENTS WITH MODER SEVERE CHRONIC HEART FAILURE "CLIN" AWARD # CLIN	RATELY	16,463.10
MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES MSN HS-MED ANESTHESIOLOGY (133-N239) 8,000 152. SCHERING-PLOUGH KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN" MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	150.	FRANCE CONVERSION OF MADNMR	(133-N2O8)	510.00
KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANULOCYTE MACRONPHAGE-COLONY STIMULATING FACTOR IN PATIENTS WITH EXTENSIVE STAGE SMALL CELL CARCINOMA OF THE LUNG "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY IMMUNOLOGY (133-N386) 27,345 153. AMERICAN RED CROSS DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	151.	MADISON, WI PHARMACOLOGY OF CARDIOPULMONARY TISSUES	(133-N239)	8,000.00
DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES MSN HS-MED MEDICINE ENDOCRINOL (133-N600) 12,774 154. CLINTEC NUTRITION DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	152.	KENILWORTH, NJ PHASE 11/111 TRIAL OF RECOMBINANT GRANU! MACRONPHAGE-COLONY STIMULATING FACTOR II WITH EXTENSIVE STAGE SMALL CELL CARCINO! THE LUNG "CLIN" AWARD # CLIN	N PATIENTS MA OF	27,345.06
DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE INTO	153.	DANE COUNTY CHAPTER MADISON, WI GENETICS OF INSULIN-DEPENDENT DIABETES	(133-N600)	12,774.43
RAT MUSCLE AND HEART MSN AG&LSC BIOCHEMISTRY (133-N636) 5,610	154.	DEERFIELD, IL COMPETITION FOR AMINO ACIDS FOR UPTAKE RAT MUSCLE AND HEART		5,610.00

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155.	WISCONSIN HEALTH MADISON, WI HEALTH MANAGEMENT MSN HS-MED PREVEN	ALUMNI DE		COUNT (133-N733)	1,000.00
156.	ADRIA LABORATORIE COLUMBUS, OH EFFICACY AND SAFT TAMOXIFEN IN POST METASTATIC BREAST AWARD # CLIN MSN HS-MED HUMAN	Y TRIAL OF MENOPAUSA CANCER "	L WOMEN WITH CLIN"		30,189.50
157.	ANAQUEST MADISON, WI PAIN RESEARCH GRO MSN HS-MED NEUROL		SUPPORT	(133-N975)	3,000.00
158.	BONE CARE INTERNA MADISON, WI BONE CARE FUND MSN AG&LSC BIOCHE			(133-N990)	10,000.00
159.	NAUTILUS RESEARCH MADISON, WI AN EVALUATION OF BULK-FORMING LAXA CONSTIPATION MSN HS-MED MEDICE	CITRUCEL (ATIVE IN TH	ORANGE FLAVO E TREATMENT	OF CHRONIC	7,102.00
160.	WISCONSIN ELECTRI MADISON, WI ENERGY REDUCTION WITH THERMAL STOP MSN AG&LSC AG ENG	TECHNOLOGI RAGE		COOLING (133-N998)	4,000.00
161.	AMERICAN MEDICAL MINNETONKA, MN DEVELOPMENT OF A BENIGN PROSTATIC MSN HS-MED SURGER	BALLOON DI HYPERPLASI	LATION SYSTE	M FOR (133-P015)	12,000.00
162.	HUMANETICS CORPOR CHASKA, MN INVESTIGATION OF AS AN ANTIOBESITY MSN GRAD ENZYM	DEHYDROEPI AGENT			4,618.00
163 <i>.</i>	CUCUMBER RFLP PROMSN AG&LSC HORTIC			(133-P140)	
	3,840.00	HOLLAND			

7,680.00

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164. UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI DISCRETIONARY ACCOUNT IN THE DEPARTMENT OF PHYSICS PHYSICS (133-P161) 2,000.00 MSN L&S 165. ICI AMERICAS INC. WILMINGTON, DE A 3-YEAR ASSESSMENT OF CEFOTETAN AND COMPARATOR IN VITRO ACTIVITIES AGAINST SELECT AEROBIC AND ANAEROBIC BACTERIA MSN HS-MED PATHOL & LAB MED ANAT PATH (133-P266) 2,648.52 166. CHILDS (JANE COFFIN) MEMORIAL FUND FOR MEDICAL RESEARCH NEW HAVEN, CT JANE COFFIN CHILDS MEMORIAL FUND FOR MEDICAL RESEARCH FELLOW AWARD # 61-825 MSN AG&LSC BIOCHEMISTRY (133-P280) 2,000.00 167. MITSUI TOATSU CHEMICALS, INC. TOYKO, JAPAN HERBICIDE PHYSIOLOGY RESEARCH TRAINING PROGRAM FOR THE PERIOD 05-15-89 THRU 05-15-90 MSN AG&LSC AGRONOMY · (133-P383) 3,000.00 JACK WALTERS & SONS, CORPORATION 168. ALLENTON, WI STRUCTURAL ANALYSIS, DESIGN AND TESTING MSN AG&LSC AG ENGINEERING (133-P543) 1,000.00 169. MULTIPLE DONORS SOLUTION STRUCTURE OF A PROTEIN BY NMR SPECTROSCOPY MSN AG&LSC BIOCHEMISTRY (133-P554) 90.00 170. DEVELOPMENT AND USE OF MOLECULAR MARKERS IN BRASSICA MSN AG&LSC AGRONOMY (133-P587) RUSTICA SEMENCES 10,000.00 FRANCE 7.500.00 PETOSEED COMPANY, INC. WOODLAND, CA

17,500.00

171. MARCH OF DIMES
BIRTH DEFECTS FOUNDATION
WHITE PLAINS, NY
REGULATORY CONTROL OF SEGMENTATION IN
DROSOPHILA FOR THE PERIOD 09-01-89 THRU 06-30-91
AWARD # 5-690
MSN HS-MED GENETICS (133-P620) 10,000.00

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RES	EARCH			
172.	SMITH AND NEPHEW MEDICAL LICHULL, ENGLAND PROSPECTIVE STUDY OF FOUR DEPREVENTION OF INFECTION WITH CATHETERS "CLIN" AWARD # CLIN MSN HS-MED MEDICINE	RESSING REGIM H PULMONARY A	RTERY	10,500.00
173	UNIVERSITY OF WISCONSIN FOU	ND A T T ON		
173.	MADISON, WI CENTER FOR LIMNOLOGY BASSET MSN L&S LIMNOLOGY CTR		(133-P677)	16,000.00
174.	XOMA CORPORATION BERKELEY, CA DOUBLE BLIND PLACEBO CONTRO STUDY OF THE SAFETY AND EFF PATIENTS WITH GRAM NEGATIVE AWARD # CLIN	ICACY OF XOME	N E5 IN	
	MSN HS-MED MEDICINE	PULMON MED	(133-P699)	12,840.00
175.	PATIENT AND STAFF EDUCATION		(133-P702)	350.00
176.	WISC DEPT OF NATURAL RESOUR MADISON, WI EFFECTS OF DIOXIN CONTAMINA FOR THE PERIOD 07-01-89 THR AWARD # NRJ 94075 MSN AG&LSC N R-WILDLIF ECOL	NT SLUDGE ON U 06-30-90		803.00
177.	RESEARCH TRIANGLE PARK, NC PHASE 11 EVALUATION OF CRIS PATIENTS WITH OVARIAN CANCE AWARD # CLIN	R "CLIN"		40 074 00
	MSN HS-MED HUMAN ONCOLOGY	IMMUNULUGY	(133-P/90)	18,2/4.32
178.	FORD MOTOR COMPANY DEARBORN, MI PRESIDENTIAL YOUNG INVESTIG MSN ENGR ENGR MECHANICS	ATION AWARD	(133-P834)	7,500.00
179.	CPC INTERNATIONAL ENGLEWOOD CLIFFS, NJ CONTROL OF AFLATOXIN OCCURR MSN AG&LSC FOOD MICRO&TOXIC		TS (133-P842)	40,000.00
180.	SANDOZ RESEARCH INSTITUTE EAST HANOVER, NJ A DOUBLE-BLIND EVALUATION O EFFICACY OF ZK-112-119, ALP PLACEBO IN OUTPATIENTS WITH "CLIN" AWARD # CLIN	RAZOLAM AND		
	MSN HS-PSY PSYCHIATRIC INST		(133-P860)	61,321.00

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181.	MINNESOTA MINING AND MANUFACTURING COMPAI ST. PAUL, MN LYME DISEASE RESEARCH MSN HS-HYG BACTERIOLOGY MYCOBACT		5,000.00
182.	ANESTHESIA EDUCATION AND RESEARCH (FOUNDA PARK RIDGE, IL ANESTHESIOLOGY YOUNG INVESTIGATOR AWARD PERIOD 07-01-89 THRU 06-30-90 MSN HS-MED ANESTHESIOLOGY		32,000.00
183.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF PHYSICS MSN HS-MED MEDICAL PHYSICS	MEDICAL (133-P958)	100.00
184.	WALLACE LABORATORIES CRANBURY, NJ MONOTHERAPY COMPARISON OF FELBAMATE AND IN PARTIAL SEIZURES AWARD # CLIN MSN HS-MED NEUROLOGY	VALPROATE (133-P961)	16,101.00
185.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF SURGERY RESEARCH AND DEVEL FUND MSN HS-MED SURGERY	OPMENT (133-P965)	259.000.00
186.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF PLASTIC SURGERY RESEARCH AND DEVELOPMENT FUND MSN HS-MED SURGERY DENT&P SRG		30,000.00
187.	MADISON, WI DIVISION OF ORTHOPEDIC SURGERY RESEARCH DEVELOPMENT FUND	AND (133-P968)	20,000.00
188.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PREVENTING INJURIES FROM MARITAL VIOLENC MSN HS-MED PSYCHIATRY		9,887.00
189.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IMMUNOHISTOCHEMICAL LOCALIZATION OF ANTI ENZYMES IN HUMAN LUNG MSN HS-MED ANESTHESIOLOGY		4,300.00
190.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI THE DEVELOPMENT OF TOLERANCE TO PULMONAR HYPEROXIA MSN HS-MED ANESTHESIOLOGY	(133-P981)	28,155.00

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191.	SEARLE (G.D.) AND COMPANY ST. LOUIS, MO HIV PROTEASE INHIBITION RESEARCH MSN HS-PHR PHARMACY	(133-Q063)	20,000.00
192.	EXTREL CORPORATION PITTSBURGH, PA DEVELOPMENT OF A LOW-FIELD FOURIER TRANSF CYCLOTRON RESONANCE MASS SPECTROMETER MSN L&S CHEMISTRY	FORM ION (133-Q222)	1,455.81
193.	ALLERGAN PHARMACEUTICALS, INC. IRVINE, CA EFFECT OF TOPICAL PROSTAGLANDIN D-2 ON IN PRESSURE IN THE CYNOMOLGUS MONKEY MSN HS-MED OPHTHALMOLOGY	NTRADCULAR (133-Q227)	4.582.00
194.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI START-UP FUNDING MSN HS-MED MED MICROBIOLOGY		
195.	B. L. COBIA, INC. WINTER GARDEN, FL RESEARCH INTO INVESTIGATIONS ON THE GENE MAKEKUP OF ZYGOCACTUS AND RHIPSALIDOPSIS MSN AG&LSC HORTICULTURE		1,920.00
196.	MIDDLETON (TOWN OF) MIDDLETON, WI TOWN OF MIDDLETON LAND USE MAPPING MSN AG&LSC SOIL SCIENCE	(133-Q328)	2,500.00
197.	NATIONAL MULTIPLE SCLEROSIS SOCIETY NEW YORK, NY DYSMYELINATION IN THE X-LINKED MYELIN MUTHE PERIOD 04-01-90 THRU 03-31-93 (AWARD IN FAVOR OF ALTERNATIVE FUNDING FROM NIH AWARD # RG1990-B-3 MSN VET M MEDICAL SCIENCES	DECLINED	334,253.00-
198.			
199.	MSN ENGR ENGR EXPER STA HLTH SYS'S	(133-Q426)	
	4,500.00 NORTHWEST COMMUNITY HOS ARLINGTON HEIGHTS, IL 15,325.00 HARVARD COMMUNITY HEALTI BOSTON, MA		

19,825.00

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200.	NATIONAL MINERALS CORPORATION PLEASANT PRAIRIE, WI FLY ASH AS A REPLACEMENT FOR PORTLAND CENTROLOGY HORIZONTAL SILO CONSTRUCTION MSN AG&LSC ARL-MSN RES STA		1,000.00
201.	AMOCO PRODUCTION COMPANY TULSA, OK PARADOX BASIN PROJECT MSN L&S GEOL & GEOPHYSCS	(133-Q469)	4,000.00
202.	WISC DEPT OF NATURAL RESOURCES MADISON, WI EFFECTS OF VOLATILE ORGANIC COMPOUNDS ON CLAY LANDFILL FOR THE PERIOD 02-07-90 THRU 12-31-90 AWARD # NRJ 95579 MSN ENGR CIVIL & ENV ENGR	(133-Q474)	3,000.00
203.	UPJOHN COMPANY KALAMAZOO, MI DOUBLE-BLIND FLEXIBLE DOSE COMPARISON OF EFFICACY AND SAFETY OF DERACYN SR TABLETS DERACYN TABLETS, AND PLACEBO IN DEPRESSED OUTPATIENTS AWARD # CLIN MSN HS-PSY PSYCHIATRIC INST		21,798.00
204.	MULTIPLE DONORS SUPPORT OF INFECTIOUS DISEASE PROGRAMS MSN HS-MED MEDICINE INFECT DIS	(133-Q497)	400.00
205.	AMGEN THOUSAND OAKS, CA A DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY RECOMBINANT HUMAN ERYTHROPOIETIN IN PERI- DIALYSIS PATIENTS AWARD # CLIN MSN HS-MED MEDICINE NEPHROLOGY	TONEAL	31,200.00
206.	BAUSCH AND LOMB ROCHESTER, NY THE SAFETY AND EFFICACY EVALUATION OF BL- STL2 ARTIFICIAL TEAR LUBRICANT WHEN USED TREATMENT FOR PRIMARY DRY EYE CONDITIONS AWARD # CLIN MSN HS-MED OPHTHALMOLOGY	AS A "CLIN"	5,774.40
207.	MULTIPLE DONORS MIDWEST MBE USERS GROUP WORKSHOP MSN ENGR MAT SCI & ENGR	(133-Q604)	300.00
208.	WALLACE LABORATORIES, INC. CRANBURY, NJ OPEN-LABEL, FOLLOW-ON, LONG-TERM FELBAMA' THERAPY IN ADULT SUBJECTS WITH EPILEPSY AWARD # CLIN MSN HS-MED NEUROLOGY	TE (133-Q641)	2,753.12

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209. BAXTER HEALTHCARE CORPORATION IRVINE, CA TECHNICIAN SALARY SUPPORT FOR A CLINICAL STUDY OF DURAFLO (R) II TREATED CIRCUITS THORACIC S (133-Q645) 10,434.00 MSN HS-MED SURGERY 210. SYNTEX (U.S.A.) INC. PALO ALTO, CA AN OPEN-LABEL, MULTIPLE DOSE, SAFETY AND DOSE FINDING STUDY OF RS-61443 IN PATIENTS FOLLOWING RENAL TRANSPLANTATION "CLIN" AWARD # CLIN MSN HS-MED SURGERY GEN SURG (133-Q662) 16,559.00 211. JOHNSON (R.W.) PHARMACEUTICAL RESEARCH INSTITUTE SPRING HOUSE, PA NOBERASTINE: EFFICICACY AND SAFETY VERSUS TERFENADINE AND PLACEBO IN GRASS RHINITIS AWARD # CLIN ALLRGY&IMM 29.807.00 MSN HS-MED MEDICINE (133-0677)212. MULTIPLE DONORS VASCULAR TECHNICIAN EDUCATION FUND MSN HS-MED SURGERY GEN SURG (133-0700) 100.00 213. SCHERING-PLOUGH CORPORATION KENILWORTH, NJ CHEMOTHERAPY +/- GM-CSF IN NON-HODGKIN'S LYMPHOMAS "CLIN" AWARD # CLIN MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-Q716) 2,340.00 214. SQUIBB (E R) & SONS, INC. PRINCETON, NJ DOUBLE-BLIND PLACEBO-CONTROLLED TRIAL OF ZOFENOPRIL CALCIUM ADMINISTERED BID TO PATIENTS WITH CHRONIC HEART FAILURE "CLIN" AWARD # CLIN MSN HS-MED MEDICINE CARDIOLOGY (133-Q737) 4,500.00 215. WALLACE LABORATORIES CRANBURY, NJ A DOUBLE-BLIND, PLACEBO-CONTROLLED, RANDOMIZED PARALLEL GROUP STUDY OF THE SAFETY AND EFFICACY OF AZELASTINE AND ALBUTEROL SULFATE (PROVENTIL REPETAB) IN SUBJECTS WITH CHRONIC ASTHMA (P251) AWARD # CLIN MSN HS-MED MEDICINE ALLRGY&IMM (133-0772) 229.13 216. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-29-90 THRU 06-30-90 (REDUCED PER MUTUAL AGREEMENT) AWARD # 90-11 MCDONALD MSN AG&LSC NAT RSRCS- ADMIN (133-Q802) 2,760.00-

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217.	GUSTAFSON DALLAS, TX AGRONOMIC CROP RESEARCH MSN AG&LSC AGRONOMY	(133-Q835)	1,500.00
218.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI DEPARTMENT SUPPLIES AND EXPENSES MSN HS-MED PSYCHIATRY	(133-Q848)	5,500.00
219.	MERCK SHARP AND DOHME WEST POINT, PA EDUCATIONAL AND EXTRACURRICULAR FUND MSN HS-MED MEDICINE CARDIOLOGY	(133-Q849)	5,000.00
220.	MULTIPLE DONORS SUPPORT FOR COMMUNITY VETERINARIAN INQUI MSN VET M SURGICAL SCI	RIES (133-Q850)	188.00
221.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC DIAGENETIC RESERVOIRS ASSOCIATED WITH UNCONFORMITIES: CASE STUDY OF THE SUB-KA UNCONFORMITY (MIDDLE DEVONIAN, ILLINOIS FOR THE PERIOD 09-01-90 THRU 08-31-92 AWARD # PRF# 23535-G8		
	MSN L&S GEOL & GEOPHYSCS	(133-Q918)	18,000.00
222.	CONNAUGHT LABORATORIES, INC. SWIFTWATER, PA INFLUENZA VACCINE RESPONSE IN YOUNG HEAL ADULTS AWARD # CLIN MSN HS-MED INST AGING	THY (133-Q945)	5,016.00
223.	TEACH FOR AMERICA NEW YORK, NY EVALUATION OF TEACH FOR AMERICA MSN EDUC WIS CTR EDUC RES	(133-R008)	20,000.00
224.	NATIONAL DAIRY PROMOTION & RESEARCH BOAR ARLINGTON, VA INTRODUCTION OF FOREIGN GENES INTO THE D COW'S MAMMARY GLAND USING A VACCINE VIRA FOR THE PERIOD 07-01-90 THRU 06-30-93 MSN AG&LSC DAIRY SCIENCE	AIRY	158,550.00
225.	HOFFMAN-LA ROCHE LABORATORIES NUTLEY, NJ ENTERIC DECONTAMINATION AND PREVENTION O NOSOCOMIAL PNEUMONIA MSN HS-MED MEDICINE PULMON MED		50,000.00
226.	SCHERER (DIETER) MADISON, WI RESEARCH IN NANOPARTICLES AND THEIR INFL DRUG INTAKE MSN HS-PHR PHARMACY	UENCE ON (133-R121)	1,900.00

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227. HOFFMANN-LAROCHE, INC. NUTLEY, NJ	
ROLE OF VITAMIN E IN MEAT QUALITY MSN AG&LSC MEAT& ANIMAL SCI (133-F	15,000.00
228. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IMPROVING THE EFFICIENCY OF PNEUMATIC FORAGE CONVEYING SYSTEMS MSN AG&LSC AG ENGINEERING (133-F	R130) 21,600.00
229. ACTUARIAL EDUCATION AND RESEARCH FUND SCHAUMBURG, IL ACTUARIAL EDUCATION AND RESEARCH FUND	R131) 2,500.00
230. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR (133-F	R139) 30,000.00
231. UPJOHN COMPANY KALAMAZOO, MI EFFECT OF PIOGLITAZONE HCI ON INSULIN SENSITIVITY IN RHESUS MONKEYS "CLIN" AWARD # CLIN MSN GRAD PRIMATE RES CTR (133-F	R144) 14,450.00
232. PRAXIS BIOLOGICS, INC. ROCHESTER, NY EVALUATION OF A RESPIRATORY SYNCYTIAL VIRUS SUBUNIT VACCINE: PATHOLOGY MSN VET M PATHOBIOLGCL SCI (133-F	R147) 63,848.00
233. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HALVERSON-BASCOM PROFESSORSHIP IN FRENCH 1990-9 MSN L&S FRENCH & ITALIAN (133-6	91 R148) 10,000.00
234. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI LYME DISEASE RESEARCH GRANT - PROJECT I FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # P.O.# AGA 6684 MSN VET M PATHOBIOLGCL SCI (133-8)	R150) 36,045.00
235. MERITER-MADISON GENERAL HOSPITAL MEDICAL AND SURGICAL FOUNDATION, INC. MADISON, WI REDUCING INFANT STRESS RESPONSES TO HANDLING IN THE NICU MSN HS-NUR RESEARCH (133-1	N R151) 18,896.00

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236.	DANE COUNTY LAND CONSERVATION DEPARTMENT MADISON, WI UPPER SUGAR RIVER WATER QUALITY EVALUATION AWARD # 22820		
	MSN AG&LSC SOIL SCIENCE	(133-R152)	1,780.00
237.	NORTHERN STAR COMPANY MINNEAPOLIS, MN STUDY PRESERVATION OF POTATO PRODUCT	(422-D455)	45 840 00
000	MSN AG&LSC FOOD MICRO&TOXIC	(133-R155)	16,810.00
238.	UNITED NATIONS NEW YORK, NY UNITED NATIONS/WORLD HEALTH ORGANIZATION WORKSHOP ON AIDS		
	MSN L&S SOCIOLOGY	(133-R156)	10,000.00
239.	DAISHOWA CHEMICALS, INC. ROTHSCHILD, WI THE INTERACTION OF DIETARY IRON AND PELL	ET	
	BINDING MATERIALS MSN AG&LSC POULTRY SCIENCE	(133-R157)	1,090.00
240.	NATIONAL COUNCIL ON THE AGING, INC. WASHINGTON, DC TRAVELERS GERIATRIC FELLOWSHIPS		· · · · · · · · · · · · · · · · · · ·
	MSN HS-MED MEDICINE GER-AD DEV	(133-R161)	1,000.00
241.	GOLDER ASSOCIATES INC. REDMOND, WA LABORATORY TESTING OF HYDRAULIC FRACTURI TENSILE STRENGTH IN LAC DU BONUET GRANIT THE PERIOD 07-01-90 THRU 12-31-90 AWARD # 11135 MSN ENGR MAT SCI & ENGR	E FOR	24.000.00
242.		,	,
	MADISON, WI SUPPORT OF WATER RESOURCES CENTER REFERE AWARD # NRA 90388	NCE ROOM	
	MSN GRAD WATER RESOURCES WATER RESO	(133-R168)	4,400.00
243.	WISCONSIN POTATO AND VEGTABLE GROWERS AS ANTIGO, WI	SOCIATION	
	COST OF PRODUCING SNAP BEANS AND THE DEV OF APPLICABLE SOFTWARE	ELOPMENT	
	MSN AG&LSC AG ECONOMICS	(133-R170)	3,900.00
244.	SAGE (RUSSELL) FOUNDATION NEW YORK, NY PERSISTENT POVERTY AND THE BURDEN OF TAX MSN L&S · INST-RES ON POV	ATION (133-R172)	51,480.00
245.	TBM THERMOTECH		
	MIDDLETON, WI THE THERMAL, FLUID AND CLEANING CHARACTE OF THE CARTRIDGE HEAT EXCHANGE	RISTICS	
	MSN AG&LSC FOOD SCIENCE	(133-R173)	6,500.00

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246.	PERDUE FARMS INCORPORATED SALISBURY, MD RESEARCH ON MYCOTOXINS IN FEEDS MSN AG&LSC PLANT PATHOLOGY	(133-R175)	500.00
247.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI WISCONSIN ASSIST PROJECT: TOBACCO CONSU SERVICES FOR THE PERIOD 05-01-90 THRU 09 AWARD # FAJ 25142 PO		
	MSN HS-MED CANCER CTR PREV ONCOL	(133-R176)	8,603.00
248.	HILL'S PET PRODUCTS TOPEKA, KS RESIDENCY/PH.D. GRADUATE TRAINING PROGRA CLINICAL NUTRITION OF DOGS AND CATS	M IN	
		(133-R185)	132,172.00
249.	BAXTER HEALTHCARE CORPORATION ROUND LAKE, IL DIANEAL 2.5MEQ CALCIUM PERITONEAL DIALYS SOLUTION AWARD # CLIN	IS	
	MSN HS-MED MEDICINE NEPHROLOGY	(133-R188)	26,500.00
250.	ROHM AND HAAS SPRING HOUSE, PA CHARACTERIZING THE EFFECT OF SOLUTE LOAD GEL PERMEATION CHROMATOGRAPHY OF PROTEIN MSN ENGR CHEMICAL ENGR		50,000.00
251.	MILES, INC. WAST HAVEN, CT PROSPECTIVE, CONTROLLED, DOUBLE-BLIND, R MULTI-CENTER CLINICAL TRIAL OF CIPROFLOX VERSUS INDANYL CARBENICILLIN VERSUS TRIM SULFAMETHOXAZOLE IN THE TREATMENT OF CHR BACTERIAL PROSTATITIS	ACIN ETHOPRIM/	
	AWARD # CLIN MSN HS-MED SURGERY UROLOGY	(133-R192)	12,500.00
252.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMCOKINETICS OF CEFOXITIN & CEFOTETAN DOG		
	MSN VET M SURGICAL SCI	(133-R193)	2,860.00
253.	NISSAN RESEARCH & DEVELOPMENT, INC. ANN ARBOR, MI NHK BUTSURI (PHYSICS) PROGRAM TRANSCRIPT MSN ENGR ENGR PRFSNL DVLP	IONS (133-R195)	5,000.00
254.	AMERICAN DIABETES ASSOCIATION WISCONSIN AFFILIATE, INC. MILWAUKEE, WI IMMUNOCHEMICAL IDENTIFICATION AND DESTRU	ICTION OF	
	RETINAL PERICYTES MSN HS-MED OPHTHALMOLOGY	(133-R196)	6,400.00

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255.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DICKSON-BASCOM PROFESSOR IN THE HUMANITI MSN L&S ENGLISH	ES 1990-91 (133-R198)	10,000.00
256.	MADISON, WI EVJUE-BASCOM PROFESSOR IN THE HUMANITIES		7,000.00
257.	SPENCER FOUNDATION CHICAGO, IL THE INTERPLAY OF ORGANIZATIONAL STANDARD AND SOCIAL DIFFERENTIATION IN SHAPING HI TEACHERS' PRACTICE MSN EDUC WIS CTR EDUC RES	GH SCHOOL	59,400.00
258.	NATIONAL DAIRY PROMOTION AND RESEARCH BO ARLINGTON, VA ENHANCING FLAVOR AND MATURATION RATE OF FOR THE PERIOD 07-01-90 THRU 06-30-93 MSN AG&LSC DAIRY RESEARCH,C DAIRY RESH	CHEESE	136,710.00
259.	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA MAAP/MELCOR COMPARISON CALCULATIONS FOR BEACH NUCLEAR POWER PLANT FOR THE PERIOD 08-02-90 THRU 12-31-90 AWARD # RP 2637-16 MSN ENGR NUC ENGR&E PHYSC		58,093.00
260.	ANDREW (AILEEN S.) FOUNDATION ORLAND PARK, IL SIGNAL PROCESSING (NSF MATCHING FUNDS) AWARD # 2827 MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-R205)	15,000.00
261.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DETERMINATION OF BASAL SERUM LEVELS OF E DEHYDROEPIANDROSTERONE-SULFATE & EVALUAT EXOGENOUS DEHYDROEPIANDROSTERONE ADMINIS IN NORMAL CATS MSN VET M MEDICAL SCIENCES	ION OF TRATION	4,885.00
262.	OSCAR MAYER FOODS CORPORATION MADISON, WI SUPPORT OF THERMAL SYSTEMS RESEARCH MSN ENGR ENGR EXPER STA SOLAR ENRG	(133-R208)	40,000.00
263.	WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI LYME DISEASE RESEARCH GRANT - PROJECT II FOR THE PERIOD 07-01-90 THRU 06-30-91 AWARD # P.O.# AGA 6683 MSN VET M MEDICAL SCIENCES	I (133-R209)	36,378.00

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264. WINROCK INTERNATIONAL MORRILTON, AK RESEARCH TRAINING MSN AG&LSC HORTICULTURE	(133-R213)	2,500.00
265. MULTIPLE DONORS JOHN JARDINE FUND MSN HS-MED SURGERY THORACIO	S (133-R214)	570.00
266. AMERICAN HEART ASSOCIATION OF WISCON MILWAUKEE, WI PREDOCTORAL FELLOWSHIP FOR THE PERIOTHRU 06-30-91 AWARD # 90-FA-29 MSN AG&LSC BIOCHEMISTRY	D 07-01-90	8,500.00
267. AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC CLUSTER DYNAMICS IN VISCOUS FLUIDS FOR THE PERIOD 09-01-90 THRU 08-31-9 AWARD # ACS-PRF 23446-AC7 MSN ENGR CHEMICAL ENGR		40,000.00
268. AMERICAN CYANAMID COMPANY PRINCETON, NJ THE DESIGN & DEVELOPMENT OF A PESTIC HANDLING FACILITY MSN AG&LSC AG ENGINEERING		14,400.00
269. NATIONAL MULTIPLE SCLEROSIS SOCIETY NEW YORK, NY TRANSGENIC APPROACHES TO PURIFYING OLIGODENDROCYTES AND SCHWANN CELLS FOR THE PERIOD 08-01-90 THRU 07-31-9 AWARD # PPO149 MSN VET M PATHOBIOLGCL SCI	01 (133-R224)	20,473.00
270. NATIONAL KRAUT PACKERS ASSOCIATION, ST. CHARLES, IL STUDY OF THE METHODS OF CONTROLLING DISEASES MSN AG&LSC PLANT PATHOLOGY		5,000.00
271. HOWELL (ETTA H) ESTATE LONG BEACH, CA ETTA H HOWELL CANCER RESEARCH FUND MSN HS-MED ONCOLOGY	(133-0555)	4,756.49
272. QUAKER DATS COMPANY CHICAGO, IL DEVELOPMENT OF HIGH QUALITY AND DISE DATS MSN AG&LSC AGRONOMY		19,809.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

273. IVERSON (EMMA O) ESTATE MADISON, WI

LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS

(133-3535) MSN HS-MED PEDIATRICS 2,000,00

274. WEED CONTROL IN AGRONOMIC CROPS

MSN AG&LSC AGRONOMY

(133-5014)

AGROLINZ, INC. 4,000.00

MEMPHIS, TN

4.400.00 COLE/GROWER SERVICE

GREELEY, CO

8,400.00

275. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

SUPPORT FOOD RESEARCH INSTITUTE

MSN AG&LSC FOOD MICRO&TOXIC

(133-5328) 50,000.00

MULTIPLE DONORS SUPPORT RESEARCH AND DEVELOPMENT WISCONSIN CENTER FOR EDUCATION RESEARCH

MSN EDUC WIS CTR EDUC RES (133-5613) 34.56

MULTIPLE DONORS 277. MEDICAL SCHOOL DEAN'S DISCRETIONARY FUND MSN HS-MED

(133-5671)

100.00

278. QUAKER DATS COMPANY

CHICAGO, IL

RESEARCH ON IMPROVEMENT BY BREEDING AND SELECTION

OF THE PROTEIN CONTENTS OF DATS MSN AG&LSC AGRONOMY

(133-5866)

43,930.00

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

> 5,000.00 NATIONAL KRAUT PACKERS ASSOCIATION, INC.

ST. CHARLES, IL

UNIROYAL CHEMICAL COMPANY 2,000.00

WEST DES MOINES, IA WISCONSIN CARROT GROWERS 2,200.00

ASSOCIATION, COOPERATIVE

RANDOLPH, WI

9,200.00

SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED 280. CONTROL IN FRUIT AND VEGETABLE CROPS

MSN AG&LSC HORTICULTURE

(133-7179)

BASF CORPORATION 7,680.00

RESEARCH TRIANGLE PARK, NC

TERRA INTERNATIONAL INC. 2,880.00

SIOUX CITY, IA

BASE CORPORATION 1.440.00

RESEARCH TRIANGLE PARK, NC

AMERICAN CYANAMID COMPANY 8,640.00

PRINCETON, NJ

3,840.00 UNIROYAL CHEMICAL COMPANY

WEST DES MOINES, IA

WISCONSIN CARROT GROWERS ASSOCIATION, COOPERATIVE 1,440.00

RANDOLPH, WI

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281.	RHONE-POULENC AG COMPANY RESEARCH TRIANGLE PARK, NC INSECT CONTROL RESEARCH ON FLORAL CROPS MSN AG&LSC ENTOMOLOGY	(133-8293)	6,500.00
282.	MULTIPLE DONORS CYSTIC FIBROSIS RESEARCH MSN HS-MED PEDIATRICS	(133-8586)	100.00
283.	MIDWEST FOOD PROCESSORS ASSOCIATION, INC MADISON, WI STUDY OF RESISTANCE OF SWEET CORN TO THE CORN BORER		
	MSN AG&LSC AGRONOMY	(133-9123)	4,000.00
284.	TOSHIBA SILICONES COMPANY LTD GUNMA-KEN, JAPAN UNRESTRICTED RESEARCH GRANT MSN L&S CHEMISTRY	(133-9486)	2,000.00
STUI	DENT AID		
1.	MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP (193-A-42-7500)		
	MSN ATH GENERAL OPERATNS ADMIN		1,796.75
2.	KOHLER FOUNDATION, INC. KOHLER, WI KIPP, WILLIAM HSCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(TRUST)	21,999.25-
3.	KOHLER FOUNDATION, INC KOHLER, WI KOHLER FAMILY SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(TRUST)	22,999.25
4.	SANTA'S TREES, INC LAKE FOREST, IL LYON, EARLE DSCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(TRUST)	487.50
5.	EARNINGS ON MISC. INVESTMENTS MESSERSCHMIDT, DR. RAMONASCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY MSN L&S PSYCHOLOGY	(TRUST)	356.36
6.	PROCEEDS FROM MISC. INVESTMENTS MESSERSCHMIDT, DR. RAMONASCHOLARSHIP FUND IN CLINICAL PSYCHOLOGY MSN L&S PSYCHOLOGY	(TRUST)	377.89

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

7. MULTIPLE DONORS WISCONSIN NAVAL ROTC ALUMNI AWARD FUND MSN OFCR E NAVAL SCIENCE

(TRUST) 30.00

8. EDUCATION, DEPT OF WASHINGTON, DC COLLEGE WORK STUDY PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # P033A04553 MSN G SERV FELLOWS & SCHOLS

(145-0191) 2,045,086.00

9. EDUCATION, DEPT OF WASHINGTON, DC SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # P007A04553 MSN G SERV FELLOWS & SCHOLS

(146-0029) 2,569,278.00

10. EDUCATION, DEPT OF WASHINGTON, DC

IN SUPPORT OF THE FOLLOWING:

1) PELL GRANT PROGRAM FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$8,128,791.00 AWARD # P063P87121, MOD. 8 MSN G SERV FELLOWS & SCHOLS

(148-A089) 66,949.00-

2) PELL GRANT PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # P063P07121 MSN G SERV FELLOWS & SCHOLS

(148-A091) 3,950,440.00

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

1) NATIONAL RESOURCE FELLOWSHIP PROGRAM LATIN AMERICAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # P015A80018-90 MSN G E A INTL STU & PROGS

(144-BQ81) 61,321.00

2) NATIONAL RESOURCE FELLOWSHIP PROGRAM EAST ASIAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # P015A80005-90 MSN G E A INTL STU & PROGS

(144-BR86) 72,745.00

3) NATIONAL RESOURCE FELLOWSHIP PROGRAM SOUTHEAST ASIAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # P015A80151-90 MSN G E A INTL STU & PROGS

(144-BS97) 85,600.00

STUDENT	AID
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3100	JENI AID		
4)	NATIONAL RESOURCE FELLOWSHIP PROGRAM AFRICAN AREA STUDIES FOR THE PERIOD 08-15-90 THROUGH 08-14-91 AWARD # PO15A80047-90 MSN G E A INTL STU & PROGS	(144-BS99)	127,064.00
12.	DHHS, PHS, HEALTH RESOURCES AND SERVICES ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:	ADMIN	
1)	SCHOLARSHIP FOR FIRST-YEAR STUDENTS OF EXCEPTIONAL FINANCIAL NEED FOR THE PERIOD 06-25-90 THROUGH 06-30-91 AWARD # 6537506-90 MSN G SERV FELLOWS & SCHOLS	(144-BS08)	7,330.00
2)	SCHOLARSHIP FOR FIRST-YEAR STUDENTS OF EXCEPTIONAL FINANCIAL NEED FOR THE PERIOD 06-25-90 THROUGH 06-30-91 AWARD # 6537106-90 MSN G SERV FELLOWS & SCHOLS	(144-BS09)	16,850.00
3)	SCHOLARSHIP FOR FIRST-YEAR STUDENTS OF EXCEPTIONAL FINANCIAL NEED FOR THE PERIOD 06-25-90 THROUGH 06-30-91 AWARD # 6537706-90 MSN G SERV FELLOWS & SCHOLS		14,190.00
4)	FINANCIAL ASSISTANCE FOR DISADVANTAGED HE PROFESSIONS STUDENTS FOR THE PERIOD 08-10-90 THROUGH 06-30-91 AWARD # 6537107-90 MSN HS-MED ACAD AFFAIRS FIN AIDS		24,772.00
13.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD PREDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD: NURSING FOR THE PERIOD 08-28-90 THROUGH 08-27-91 AWARD # 1 F31 NRO6572-01 MSN GRAD SCH OF NURSING		12,500.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JANE H. BUTT SCHOLARSHIP IN THE DEPARTMENTHEATRE AND DRAMA MSN L&S THEATRE & DRAMA		500.00
15.	MULTIPLE DONORS MARTHA L EDWARDS SCHOLARSHIP FUND MSN L&S HISTORY	(133-A616)	310.00
16.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE KOEPPEL MEMORIAL SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFF		12,250.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RONALD W. ZINNS MEMORIAL SCHOLARSHIP FUNI MSN EDUC GENERAL ADMIN DEAN'S OFF		9,400.00
18.	SEATTLE, WA SCHOLARSHIP IN ELECTRICAL OR MECHANICAL ENGINEERING	(133-D820)	2,000.00
19.	MADISON, WI FREDRIC MARCH SCHOLARSHIP	(133-D833)	975.00
20.	MADISON, WI MARK INGRAHAM SCHOLARSHIP	(133-F305)	2,700.00
21.	THE REGENT MADISON, WI COLLEGE OF ENGINEERING SCHOLARSHIP FUND MSN ENGR	(133-F731)	500.00
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARY ANN BRICHTA SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-G919)	1,000.00
23.	MADISON, WI ETHEL J. ODEGARD SCHOLARSHIP IN ART	(133-H240)	1,000.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARION O. COLE SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-H316)	1,500.00
25.	MADISON, WI RALPH B ABRAMS SCHOLARSHIP	(133-H407)	5,000.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAY C HALLS SCHOLARSHIP MSN L&S ADMINISTRATION	(133-H408)	5,000.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI A.C. NIELSEN, UR. SCHOLARSHIP MSN L&S COMMUN ARTS	(133-H462)	5,000.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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28.	MADISON, WI GTE GRADUATE STUDENT SUPPORT IN ELECTRIC AND COMPUTER ENGINEERING		40,000,00
29.	MSN ENGR ELEC & COM ENGR ELEC&COMP UNIVERSITY OF WISCONSIN FOUNDATION	(133-0125)	10,000.00
	MADISON, WI DOW CHEMICAL COMPANY MERIT SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-J563)	1,500.00
30.	MADISON, WI GRADUATE STUDENT SUPPORT IN THE DEPARTME OF GEOLOGY AND GEOPHYSICS		
		(133-J815)	7,100.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LENORE A. NETZER AND GLEN G. EYE GRADUATE SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-J930)	1,000.00
32.	PHARMACISTS SOCIETY OF MILWAUKEE COUNTY MILWAUKEE, WI PHARMACISTS SOCIETY OF MILWAUKEE COUNTY SCHOLARSHIP		
	MSN HS-PHR PHARMACY	(133-K923)	500.00
33.	BURROUGHS WELLCOME COMPANY RESEARCH TRIANGLE PARK, NC BURROUGHS-WELLCOME COMPANY SCHOLARSHIPS MSN HS-PHR PHARMACY	(133-L047)	2,500.00
34.	MULTIPLE DONORS FREDDIE GAGE MEMORIAL SCHOLARSHIP FUND MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-L074)	900.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALLEN J. SHAFER, JR. SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-M918)	1,800.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LYDIA Z. SHAFER SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-M919)	1 150 00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	(100 110)	1,100.00
	ROSS QUINT SCHOLARSHIP	(133-N271)	1,200.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KRISTIN ANN WRIGHT MEMORIAL SCHOLARSHIP		
	MSN HS-PHR PHARMACY	(133-N279)	100.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

3,00	JENI AID		
39.	GREAT LAKES CALCIUM AND CHEMICAL COMPANY GREEN BAY, WI SCHOLARSHIPS FOR STUDENTS IN THE COLLEGE AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		25.00
40.	MINNESOTA MINING AND MANUFACTURING COMPAR ST PAUL, MN	NY	
	3M/GEORGE WASHINGTON CARVER SCHOLARSHIP FUND FOR MINORITY STUDENTS IN CHEMISTRY	(133-N696)	2,500.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DANIEL J. TRAVANTI SCHOLARSHIP MSN L&S THEATRE & DRAMA	(133-P187)	900.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MSN L&S THEATRE & DRAMA	(133-P188)	700.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	THOMAS SCHMIDT MEMORIAL SCHOLARSHIP FUND SPECIAL EDUCATION MSN EDUC GENERAL ADMIN DEAN'S OFF		300.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION	(133-1464)	300.00
	MADISON, WI SCHOOL OF EDUCATION DEANS CLUB SCHOLARSH MSN EDUC GENERAL ADMIN DEAN'S OFF		2,000.00
45.	HOOPER FOUNDATION MANITOWOC, WI HOOPER FOUNDATION SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-P604)	1,000.00
46.	HOWICK AND GRAY, INCORPORATED MADISON, WI		
	HOWICK & GRAY SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF	(133-P666)	1,459.00
47.	FLMI SOCIETY OF WISCONSIN MILWAUKEE, WI FLMI SOCIETY OF WISCONSIN		
	MSN BUS SCH OF BUSINESS	(133-P768)	500.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PETER AND EMILY LOUND SCHOLARSHIP MSN HS-MED ACAD AFFAIRS EDUC&ACAD	(133-P904)	1,000.00
49.	MINNESOTA MINING AND MANUFACTURING COMPA ST. PAUL, MN		
	MINNESOTA MINING AND MANUFACTURING MINOR SCHOLARHIP MSN BUS SCH OF BUSINESS	(133-QO37)	2,500.00
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3101	JENI AID		
50.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI WISCONSIN RURAL REHABILITATION CORPORATION SCHOLARSHIP MSN HS-MED ADMINISTRATION UNGR ST SE		419.00
51.	MADISON, WI RONALD MITCHELL SCHOLARSHIP	(133-R122)	250.00
52.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 07-16-90 THRU 08-31-90 AWARD # 90-11 LINS MSN AG&LSC NAT RSRCS- ADMIN	(133-R128)	1,960.00
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDWARD D. MORRIS SCHOLARSHIP FUND MSN G E A DEAN OF STUDENTS MCBURNEY	(133-R133)	1,000.00
54.	FORD FOUNDATION NEW YORK, NY FORD FOUNDATION DOCTORAL AND PREDOCTORAL FELLOWSHIP PROGRAMS FOR MINORITIES FOR TO PERIOD 09-01-90 THRU 08-31-91 AWARD # 880-0765-1		25 000 00
55.	MSN GRAD UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOENLEBER FOUNDATION SCHOLARSHIP MSN L&S ADMINISTRATION	(133-R137) (133-R146)	
56.		С.	
57.	SLOAN (ALFRED P) FOUNDATION NEW YORK, NY ALFRED P. SLOAN DOCTORAL DISSERTATION FE FOR THE PERIOD 08-01-90 THRU 08-31-91 AWARD # DD-337		2,100.00
58.	MSN L&S ECONOMICS	(133-R167)	14,500.00
59.	MSN HS-PHR PHARMACY UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF BUSINESS MINORITIES SCHOLARSHI	(133-R171)	2,000.00
	MSN BUS SCH OF BUSINESS	(133-R174)	1,000.00

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60. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHOPKO SCHOLARSHIP FUND MSN HS-PHR PHARMACY	ON (133-R182) 1,000.00
61. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PALMER TAYLOR, DR. SCHOLARSHIP FOR MSN HS-PHR PHARMACY	
62. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAPP SCHOLARSHIP FUND MSN HS-PHR PHARMACY	ON (133-R190) 1,500.00
63. WISCONSIN RURAL REHABILITATION CONTROL VERONA, WI WISCONSIN RURAL REHABILITATION CONTROL SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN	ORPORATION
64. BADGER BANKERS CLUB MILWAUKEE, WI BADGER BANKERS CLUB SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-3189) 500.00
65. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALTA T. AND DANIEL B. STRALEY SCI ASSISTING STUDENTS INTERESTED IN TEACHERS MSN EDUC GENERAL ADMIN DEAN	HOLARSHIP FOR BECOMING
66. MODRMAN COMPANY FUND QUINCY, IL UNDERGRADUATE SCHOLARSHIP IN AGR MSN AG&LSC ACAD STU AFF ADM SCHO	ICULTURE LRSHIP (133-3834) 4,000.00
67. WISCONSIN FERTILIZER & CHEMICAL MADISON, WI UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHO	ASSOCIATION LRSHIP (133-3999) 2,400.00
68. WISCONSIN LIVESTOCK & MEAT COUNC MADISON, WI UNDERGRADUATE SCHOLARSHIPS TO ST COURSES OF STUDY RELATED TO MEAT SCIENCE MSN AG&LSC ACAD STU AFF ADM SCHO	UDENT PURSUING AND ANIMAL
69. MULTIPLE DONORS HISTORY DEPARTMENT EMERGENCY AID MSN L&S HISTORY	
70. UNIVERSITY OF WISCONSIN POULTRY MADISON, WI UNDERGRADUATE SCHOLARSHIP TO STU SCIENCE MSN AG&LSC ACAD STU AFF ADM SCHO	DENT IN POULTRY

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

71. UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM

MSN BUS SCH OF BUSINESS (133-8377)

560.00

TIME INSURANCE FOUNDATION, INC.

DEAN'S OFF

840.00

MILWAUKEE, WI CUNA MUTUAL INSURANCE SOCIETY

MADISON, WI

1,400,00

72. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON. WI

A. GERTRUDE ANTHONY SCHOLARSHIP IN THE SCHOOL OF

EDUCATION

MSN EDUC GENERAL ADMIN

(133-8700)

4.000.00

73. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

ANNE L. MARCH SCHOLARSHIP IN THE SCHOOL OF

EDUCATION

MSN EDUC GENERAL ADMIN DEAN'S OFF (133-8701)

1,500.00

74. WISCONSIN RURAL REHABILITATION CORPORATION

MADISON, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIPS

MSN AG&LSC ACAD STU AFF ADM SHORT C- G (133-9540)

5.000.00

TOTAL MADISON

41,377,980.85 ______

EXTENSION AND PUBLIC SERVICE 488,914.92 INSTRUCTION 941,110.00 LIBRARIES 587,950.03 MISCELLANEOUS 2,125,887.87 PHYSICAL PLANT 500,000.00 RESEARCH 27,632,386.53 STUDENT AID 9,101,731.50

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. MARK STALL WHITEFISH BAY, WI A GIFT OF FORTY 20-MINUTE U-MATIC VIDEO CASSETTES MIL F ARTS FILM
- 2. SMITHSONION INSTITUTION WASHINGTON, D.C. A GIFT OF VIJAYANAGARA, SOUTH INDIA: THE CITY AND IT'S HINTERLAND (RESTRICTED CURRENCY 246,500 INIDAN RUPEES, APPROXIMATELY \$14,500 US DOLLARS) MIL L&S ANTHROPOLOGY
- 3. VARIOUS
 MILWAUKEE, WI
 A GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS FOR THE
 GOLDA MEIR LIBRARY
 MIL LIBR LIBRARY
- 4. NTC PUBLISHING GROUP LINCOLNWODD, IL A GIFT OF "LANGUAGES OF THE WORLD" ON CD-ROM MULTILINGUAL DICTIONARY-18 DICTIONARIES IN 12 LANGUAGES MIL L&I SC SCH-LIB&INF SCI

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, D. C. 90-232-NM IN SUPPORT OF THE FOLLOWING:
- 1) UNIVERSITY OF WISCONSIN SYSTEM LANGUAGE
 AND AREA STUDIES CENTER FOR LATIN AMERICA
 FOR THE PERIOD 08-15-90 THROUGH 08-14-91
 AWARD # P015A8O018-90
 MIL L&S LATIN-AMER CTR LATIN-AM C (144-BS57) 63,000.00
- 2) STUDENT SUPPORT SERVICES (SPECIAL SERVICES FOR DISADVANTAGED STUDENTS)
 FOR THE PERIOD 09-01-90 THROUGH 08-31-91
 AWARD # PO42A00399
 MIL AC AFF DEPT OF ED OPPOR DEPT ED OP (144-BT71) 137,696.00
- 3) UPWARD BOUND
 FOR THE PERIOD 10-01-90 THROUGH 09-30-91
 AWARD # PO47A90143-90
 MIL AC AFF STU ACAD SUPPORT SASS (144-BT72) 172,923.00
- 2. VARIOUS
 TMPLE ENAMU EL SISTERHOOD
 MILWAUKEE, WI
 HOLOCAUST RESEARCH AND INFORMATION PROJECT: FOR
 OFFERING THE COMPARATICE LITERATURE COURSE IN THE
 LITERATURE OF THE HOLOCAUST; INSTRUCTIONSL
 MIL L&S ENGLISH COMP LIT (133-F437) 35.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

3. UWM FOUNDATION (VARIOUS) MILWAUKEE, WI NURSING PRACTICE CLINIC FOR THE PERIOD 01/01/86 THROUGH 01/01/99 MIL NURS ADMIN DEAN (133-J656)

8,026.19

4. HASBRO CHILDREN'S FOUNDATION (UWM FOUNDATION #830) NEW YORK, NY NURSING CENTER - SILVER SPRING SITE FNDTNS OF NURS'G FNDT NURS' (133-P622) MIL NURS 15,000.00

5. SAVE OUR SECURITY EDUCATION FUND WASHINGTON, D. C. IN SUPPORT OF SAVE OUR SECURITY WORKSHOP AND RELATED ACTIVITIES FOR TEACHERS IN WISCONSIN ECONOMIC EDUC (133-P989) 3,000.00 MIL L&S

6. STATE OF KUWAIT KUWAIT 90-024-NM TRAINING PROGRAM FOR 12 LIBRARIANS FROM KUWAIT IN LIBRARY AND INFORMATION SCIENCE FOR THE PERIOD 08/01/90 THROUGH 10/30/90 AWARD # CHECK #5-048901 MIL L&I SC SCH-LIB&INF SCI

(133-R143) 40,000.00

7. UNIVERSITY OF INDIANA (P/C MUCIA/MALAYSIA) BLOOMINGTON, IN 90-506-NM MUCIA CONTRACT TO TEACH IN MALAYSIA MIL L&S PHYSICS (133-R204) 111,782.00

8. WISCONSIN ECONOMIC EDUCATION COUNCIL MILWAUKEE, WI 90-019-LK CHOICES AND CHANGES TRANSFER ECONOMIC EDUC (133-4849) 5,000.00 MIL L&S

9. TAYLOR FREEZER COMPANY, INC. ROCKTON, IL INDUSTRY/STUDENT TEAM DESIGN PROJECTS MIL ENG&AS MECHANICAL ENGR MECH ENGR (133-8722) 400.00

MISCELLANEOUS

1. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION MADISON, WI 90-499-NM PRIME CONTRACTOR WITH AGRIC SUMMER FOOD SERVICE PROGRAM - PRE-COLLEGE CENTER FOR THE PERIOD 06-25-90 THROUGH 08-03-90 AWARD # 75-9473 MIL AC AFF PRE-COLLEGE CTR (144-BQ30) 2,231.36

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

MIJC	CLLLANCOOS		
2.	EDUCATION, DEPT OF WASHINGTON, D. C. 90-504-NM VETERANS EDUCATION OUTREACH PROGRAM PAYME FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # Q009012493 MIL STU AF REGISTRAR'S OFF SAL-S&E-CA		12,614.00
3.	UWM FOUNDATION MILWAUKEE, WI SOCIAL WELFARE YOUTH FOUNDATION FUND ACCO 543.0 MIL S WELF SOC WELFARE ADMN SOC WEL AD		4 727 00
4.	HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACIL: HECC FOR THE MONTH OF MAY 1990 MIL ED COM PROJECTS SP P2-HECC	ITY FOR	
5.	UWM FOUNDATION ACCT. 245.5 MILWAUKEE, WI WORLD CITIES COMPETITION FOR THE PERIOD 06/01/87 THROUGH 06/30/99 MIL ARC&UP ADMINISTRATION ADMIN		851.47
6.	UWM FOUNDATION #800.00 AGS COLLECTION FUND MILWAUKEE, WI SALARIES FOR A RESEARCH ASSISTANT TO WORK AGS COLLECTIONS MIL LIBR LIBRARY	K WITH (133-M2O3)	10,945.00
7.	UWM FOUNDATION ACCT. #388 MILWAUKEE, WI SALARY FOR ORCHESTRA ASSISTANT FOR 1990/9 MIL F ARTS MUSIC	91 (133-P935)	2,562.00
8.	COLLEGE BOARD NEW YORK, NY 90-484-NM MOTIVATING MINORITY STUDENTS TO ENTER CO FOR THE PERIOD 03/01/90 THROUGH 12/31/90 AWARD # CHECK NO. 2082574 MIL EDUC ADMINISTRATION		1,368.25
9.	NATIONAL ASSOCIATION OF COLLEGE AND UNIV BUSINESS OFFICERS WASHINGTON, D.C. COST REDUCTION INCENTIVE AWARD MIL ADM AF BUS & FIN SVCS OPERATIONS		100.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTE OF MENTAL
HEALTH
ROCKVILLE, MD
89-544-NM
BETA-CARBOLINES: VALIUM AGONISTS AND ANTAGONISTS
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # 5 RO1 MH36644-06
MIL L&S CHEMISTRY (144-BG06)

(144-BG06) 81.717.00

26,268.00

36,474.00

67.080.00-

- 2. AGRICULTURE, DEPT. OF
 MICHIGAN STATE UNIVERSITY
 EAST LANSING, MI
 91-007-NM
 PRIME CONTRACTOR WITH AGRIC
 NORTH CENTRAL REGIONAL AQUACULTURAL CENTER
 FOR THE PERIOD 06-01-90 THROUGH 05-31-91
 AWARD # 61-4050H
 MIL GRAD GT LKS ST, CTR F (144-BS91)
- 3. DHHS PHS NIH
 BETHESDA, MD
 EFFECTS OF PATIENT EDUCATION AND PSYCHOSOCIAL
 SUPPORT
 FOR THE PERIOD 12-01-88 THROUGH 11-30-90
 AWARD # NURS 3 RO1 NRO1539-03S1
 MIL NURS FNDTNS OF NURS'G FNDT NURS' (144-AR83)
- 4. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 89-601-NM IN SUPPORT OF THE FOLLOWING:
- 1) ANALYSIS OF PLASMA LIPOPROTEINS BY 1H NMR
 SPECTROSCOPY
 FOR THE PERIOD 04-01-90 THROUGH 07-31-90
 AWARD # 1 RO1 HL43230-01A1
 MIL L&S CHEMISTRY (144-BN32)
- 2) SMALL INSTRUMENT GRANT FOR THE PERIOD 07-15-90 THROUGH 06-30-91 AWARD # 1 S15 DK43455-01 MIL A H P AH MAJOR (144-BS56) 5,000.00
- 3) MECHANISMS OF SUPPRESSING ATHEROSCLEROSIS
 FOR THE PERIOD 08-01-90 THROUGH 07-31-91
 AWARD # 7 R29 HL38990-04
 MIL A H P CLINICAL LAB SCI (144-BT69) 97,548.00
- 5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH RESEARCH TRIANGLE PARK, NC 90-369-NM IN SUPPORT OF THE FOLLOWING:
- 1) NMR STUDIES OF METALLOTHIONEIN STRUCTURE AND
 REACTIVITY
 FOR THE PERIOD 04-01-89 THROUGH 07-22-90
 AWARD # 5 RO1 ES04036-05
 MIL L&S CHEMISTRY (144-AX99) 77.000.00-

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

2) MARINE AND FRESHWATER BIOMEDICAL CORE CENTER FOR THE PERIOD 07-25-90 THROUGH 06-30-91 AWARD # 5 P30 ES04184-04 MIL GRAD NIEHS CORE CTR (144-BR68) 279,001,00

6. MAYO FOUNDATION/DOD ROCHESTER, MN PRIME CONTRACTOR WITH DOD AF MATHEMATICAL MODELING AND COMPUTER SIMULATIO OF ELECTROMAGNETIC PERFORMANCE OF HIGH SPEED INTEGRATED CIRCUITS FOR THE PERIOD 09-01-88 THROUGH 08-31-90 AWARD # F33615-86-C-1110 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR& (144-AQ42) 24,500.00

7. ENERGY, DEPT OF WASHINGTON, DC 91-009-NM INTERGOVERNMENTAL PERSONNEL ASSIGNMENT-ENERGY RESEARCH FOR THE PERIOD 08-15-90 THROUGH 08-14-92

(144-BT90) 161,663.00 MIL GRAD DEAN'S OFFICE

8. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, D. C. MAPS AND THE COLUMBIAN ENCOUNTER FOR THE PERIOD 03-01-89 THROUGH 12-31-92 AWARD # GL-20923-89-A GEOGRAPHY MIL L&S

(144-AXO1) 5,000.00

9. NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:

1) METASTABLE ULTRA-THIN FILM STRUCTURES FOR THE PERIOD 08-01-88 THROUGH 01-31-92 AWARD # DMR-8805171

MIL L&S PHYSICS (144-AMO3) 60,270.00

2) STUDIES OF ZEOLITE CATALYSTS FOR CONTROL OF EMISSIONS: REDOX REACTIONS AND CAUTION SITING FOR THE PERIOD 08-15-90 THROUGH 01-31-92 AWARD # CTS-8810149-02 MIL GRAD LAB FOR SURF STU (144-AN70) 48,702.00

3) PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 08-01-89 THROUGH 08-31-91 AWARD # MSS-8958650 MIL ENG&AS CIVIL ENGINEER'G (144-BA21) 50,500.00

4) INFLATIONARY COSMOLOGY, COSMIC STRINGS, AND THE VILKOVISKY - DEWITT FORMALISM FOR THE PERIOD 09-01-89 THROUGH 02-28-91 AWARD # PHY-8903027 MIL L&S (144-BE36) 29,596.00 PHYSICS

(133-N617) 10,000.00

GIFTS, GRANTS AND CONTRACTS SEP 7, 1990

UNIVERSITY OF WISCONSIN - MILWAUKEE

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PROJECT MIL L&S

HISTORY

RES	EARCH		
5)	COVERT-FREE AND SUBLIMINAL FREE CHANNELS FOR THE PERIOD 08-01-90 THROUGH 01-31-92 AWARD # NCR-9004879 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR&	(144-BS71)	44,741.00
10.	NEW BERLIN, WI 90-522-BF AN ARCHAEOLOGICAL SURVEY OF PROPOSED HOFF COURSE NEAR LISBON, WAUKESHA COUNTY COUNTY, WISCONSIN		1 002 00
11.	UWM FOUNDATION, ACCT. NO. 318.0 TRANSFER FROM 318.0 TO 133G400 MILWAUKEE, WI DISCRETIONARY USE FOR RESEARCH AND SPECIA	(133-E567)	1,092.00
	PROJECTS MIL L&S ECONOMIC EDUC	(133-G400)	8,000.00
12.	NOVA MOLECULAR TECHNOLOGIES LAKE GENEVA, WI UNRESTRICTED DISCRETIONARY RESEARCH IN NI CHEMIŞTRY OF PROFESSOR GEORGE SOSNOVSKY AWARD # CHECK NO. 55197496 MIL L&S CHEMISTRY	TROXYL (133-J653)	6,000.00
13.	(ST. LUKE'S SAMARITAN FOUNDATION) MILWAUKEE, WI WALTER SCHROEDER CHAIR FOR NURSING RESEAR	RCH (133-L782)	91,210.00
14.	ETHEL SLOANE MILWAUKEE, WI BIOLOGICAL SCIENCES DEPARTMENT CHAIR ACCO (SLOANE) MIL L&S BIOLOGICAL SCI	OUNT (133-M292)	100.00
15.	FAMILY SERVICE OF MILWAUKEE MILWAUKEE, WI EDUCATION AND RESEARCH SERVICES TO FAMILY SERVICE - AFFILIATED STUDENTS, STAFF AND FOR THE PERIOD 01/03/91 THROUGH 07/31/91 MIL S WELF SOC WELFARE ADMN SOC WEL AD	PATIENTS	16,813.00
16.	MEDICAL COLLEGE OF WISCONSIN P/C AMERICAN CYANAMID MILWAUKEE, WI ENVIRONMENTAL CHEMICAL STUDIES FOR THE PERIOD 07/01/90 THROUGH 06/30/91 AWARD # P.O. P104835 MIL GRAD NIEHS CORE CTR	(133-N150)	4,143.00
17.	UWM FOUNDATION (PRIME SPONSOR) MARSHALL & ILLSLEY FOUNDAMILWAUKEE, WI MILWAUKEE PUBLIC SCHOOL SYSTEM HISTORY	ATION	

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

KE2	EARCH		
18.	UWM FOUNDATION (WEURF) ACCOUNT NO. 363.9 MILWAUKEE, WI CENTER FOR BY-PRODUCTS UTILIZATION MIL ENG&AS CIVIL ENGINEER'S	(133-N999)	20,000.00
19.	SQUARE D COMPANY MILWAUKEE, WI 90-296-NM VIBRATION TESTING OF EQUIPMENT MIL ENG&AS CIVIL ENGINEER'G	(133-P193)	3,560.18
20.	UWM FOUNDATION (#872.9) MILWAUKEE, WI SHAW SCHOLAR MIL L&S BIOLOGICAL SCI	(133-P599)	10,000.00
21.	MIDWEST RESEARCH TECHNOLOGIES P/C WISCONSIN DEPT. OF DEVELOPMENT MILWAUKEE, WI THIN FILM LANTHRONUM HEXABORIDE CATHODES ELECTRONIC DEVISES MIL L&S PHYSICS		2,138.95
22.	GENERAL ELECTRIC CORP. SCHENECTADY, NY ELECTROMAGNETIC NONDESTRUCTIVE EVALUATION AWARD # CHECK NO. 885776 & 903202 MIL ENG&AS ELEC ENGR&COMP S ELECT ENGR		4,320.00
23.	UWM FOUNDATION (825.0) MILWAUKEE, WI HUMAN ORIGINS RESEARCH MIL L&S GEO	(133-Q355)	150.00
24.	STATE HISTORICAL SOCIETY OF WISCONSIN MADISON, WI 90-429-NM SOUTHEASTERN WISCONSIN REGIONAL ARCHAEOGENTER FOR THE PERIOD 07/01/90 THROUGH 06/30/9 AWARD # P.O. #HSA10410 MIL L&S ANTHROPOLOGY	1	15,000.00
25.	UWM FOUNDATION (ACCT. #832) P/C FAYE MCBEATH FOUNDATION MILWAUKEE, WI 90-241-NM DEVELOPMENT OF A NURSING DEGREE PROGRAM TRADITIONAL STUDENTS WITH BACCALAUREATE FOR THE PERIOD 01/01/90 THROUGH 06/30/9 MIL NURS ADMIN DEAN	DEGREES 1	35,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

SHAW FUND OF THE MILWAUKEE FOUNDATION (VIA UWM FOUNDATION) MILWAUKEE, WI SHAW DISTINGUISHED PROFESSOR OF BIOLOGICAL SCIENCE FOR THE PERIOD 07/01/90 THROUGH 06/30/91 (133-R052) 50,000.00 MIL GRAD GT LKS ST, CTR F 27. UWM FOUNDATION MILWAUKEE, WI STRATEGIC PLAN IN BUSINESS AWARD # CHECKS 5499 & 5500 MIL BUS AD BUSINESS (133-R076) 37,500.00 28. GENERAL MOTORS SAGINAW, MI 90-025-NM BASIC RESEARCH ON UNIDIRECTIONAL SOLIDIFICATION OF ALUMINUM FOR THE PERIOD 01/01/90 THROUGH 12/31/91 AWARD # PO F737349 (133-R163) 50,000.00 MIL ENG&AS MATERIALS 29. GENERAL FOODS NORTHLAKE, IL 90-540-LK FISHING CONTESTS AND COMPETITIVE ISSUES SPECIFIC TO RECREATIONAL FISHING FOR THE PERIOD 06/01/90 THROUGH 05/31/91 AWARD # DPA-062056 MIL GRAD GT LKS ST, CTR F (133-R164) 6,168.00 30. WISCONSIN DEPARTMENT OF TRANSPORTATION MADISON, WI 90-588-NM CONFERENCE ON URBAN MOBILITY FOR THE PERIOD OF 08/01/90 THROUGH 02/15/91 AWARD # TRA02499 MIL ENG&AS URBN TRANS RES C (133-R178) 28,259.00 31. 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 07/01/90 THROUGH 06/30/91 AWARD # FSA-90-007 MIL GRAD URBAN RESRCH CTR (133-R186) 44,831.00 32. STAR LANGUAGE CENTER BROOKFIELD, WI 91-001-NM CONSULTATION ON INSTRUMENTS DOCUMENT AWARD # CHECK NO. 1846 MIL ENG&AS MECHANICAL ENGR MECH ENGR 222.37 (133-R189)

UNIVERSITY OF WISCONSIN - MILWAUKEE

MIL ENG&AS CIVIL ENGINEER'G

RESEARCH

33. WISCONSIN ELECTRIC POWER AND LIGHT MADISON, WI 91-045-NM BRICKS AND PAVING STONE RESEARCH AND DEVELOPMENT PROJECT FOR THE PERIOD 07/01/90 THROUGH 06/30/94 AWARD # P.O. GO9011075

(133-R201) 5,000.00

34. THE PETROLEUM RESEARCH FUND AMERICAN CHEMICAL SOCIETY WASHINGTON, D. C. 90-304-LK
THE INTERPRETATION OF X-RAY AND ELECTRON CORE-EDGE SPECTROSCOPIES
FOR THE PERIOD 09/01/90 THROUGH 08/31/93 AWARD # ACS-PRF-AC5,6 MIL L&S PHYSICS

(133-R219) 40,000.00

STUDENT AID

1. UWM FOUNDATION
MILWAUKEE, WI
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 50.00

2. EDUCATION, DEPT OF
WASHINGTON, D. C.
90-140-NM
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO33A04554
MIL STU AF FINANCIAL AID PROV'L&SUP (145-4191) 697,163.00

3. EDUCATION, DEPT OF
WASHINGTON, D. C.
90-140-NM
SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT
PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P007A04554
MIL STU AF FINANCIAL AID PROV'L&SUP (146-4028) 1,514,377.00

4. EDUCATION, DEPT OF
WASHINGTON, D.C.
PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
MIL STU AF FINANCIAL AID PROV'L&SUP (LOANS) 234,404.00

5. EDUCATION, DEPT OF
WASHINGTON, D. C.
90-140-NM
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PD63P07122
MIL STU AF FINANCIAL AID PROV'L&SUP (148-B091) 3,216,530.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

6. EDUCATION, DEPT OF WASHINGTON, D. C. 90-140-NM IN SUPPORT OF THE FOLLOWING:

1) SEOG/CWS/PERKINS ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # PO 07/33/38 A04554

MIL STU AF FINANCIAL AID PROV'L&SUP (144-BQ32) 150,557.00

2) CWS/JOB LOCATION AND DEVELOPMENT ADMINISTRATIVE ACCOUNT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO33A04554

MIL STU AF FINANCIAL AID PROV'L&SUP (144-BQ37) 30,000.00

3) PERKINS ADMINISTRATIVE ACCOUNT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO38AO4554
MIL ADM AF ASST CHAN OFFICE (144-BQ54) 35,000.00

7. NATIONAL SCIENCE FOUNDATION
WASHINGTON, D. C.
91-052-LK
INCENTIVES FOR EXCELLENCE SCHOLARSHIP PRIZE
MIL ARC&UP ADMINISTRATION ADMIN (144-BT93) 1,000.00

8. TINSLEY HELTON
MILWAUKEE, WI
THE TINSELY HELTON DISSERTATION FELLOWSHIP IN

ENGLISH FOR THE 1988/89 ACADEMIC YEAR
MIL GRAD DEAN'S OFFICE (133-K640) 10,000.00

9. ST. MARY'S HOSPITAL
MILWAUKEE, WI
INTERNSHIP IN HEALTH SCIENCES LIBRARIANSHIP
MIL L&I SC SCH-LIB&INF SCI (133-K729) 2,908.50

10. VARIOUS
MILWAUKEE, WI
SARUP SCHOLARSHIP
MIL ARC&UP ARCH&U P RES CTR (133-N462) 1,000.00

11. AMSTEAD INDUSTRIES, INC.
CHICAGO, IL
HIRAM WALKER SCHOLARSHIP
MIL STU AF FINANCIAL AID (133-5873) 500.00

TOTAL MILWAUKEE 7,783,785.02

INSTRUCTION 556,862.19
MISCELLANEOUS 37,025.83
RESEARCH 1,296,407.50
STUDENT AID 5,893,489.50

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC

IN SUPPORT OF THE FOLLOWING:

1) FISCAL 1990-91: STUDENT SUPPORT SERVICES PROGRAM FOR THE PERIOD 09-01-90 THROUGH 08-31-91 AWARD # P042A00830 EAU G AC A EDUCATIONL OPPOR

(144-0040) 168,412.00

2) BUSINESS EDUCATION HANDBOOK FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # PAA-00160 EAU BUS BUS ED & ADM MGT

(144-1005) 3.312.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD SMALL INSTRUMENTATION PROGRAM FOR THE PERIOD 06-01-90 THROUGH 08-31-91 AWARD # 1-S15-GM45473-0 EAU ART&SC BIOLOGY

(144-0061) 5,000.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC FISCAL YEAR 1990-91: COLLEGE WORK STUDY FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ST AST WORK-STUDY

(145-1003) 962,199.00

2. EDUCATION, DEPT OF WASHINGTON, DC FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 EAU ST AST ED OPPOR GRANTS

(146-1004) 679.580.00

3. EDUCATION, DEPT OF WASHINGTON, DC FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM FOR THE PERIOD 07-01-90 THROUGH 06-30-91 (LOANS) 404,912.00 EAU ST AST NATL DIR STU LNS

4. EDUCATION, DEPT OF WASHINGTON, DC FISCAL YEAR 1990-91: PELL GRANT FOR THE PERIOD 07-01-90 THROUGH 06-30-91 AWARD # P063P07119

EAU ST AST ED OPPOR GRANTS

(148-1001) 2,274,760.00

TOTAL EAU CLAIRE

4,498,175.00

INSTRUCTION RESEARCH STUDENT AID

171,724.00 5,000.00 4,321,451.00

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
STUDENT SUPPORT SERVICES PROGRAM
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # P042A00095
GBY HSSGE ED SUPP SERV

(144-BS95) 167,803.00

PHYSICAL PLANT

 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR THE PERFORMING ARTS PARKING LOT CONSTRUCTION GBY FCL PL ADMINISTRATION

(133-R181) 290,000.00

RESEARCH

1. ABBOTT LABORATORIES
NORTH CHICAGO, IL
ANAEROBIC SYSTEMS
GBY AC AFF ACAD PROGRAMS

(133-N032) 6,273.00

2. WALTER (BYRON L.) FAMILY TRUST GREEN BAY, WI NURSING STUDY TO THE YEAR 2000 GBY PRS&OR DEAN-PR STD,OUTR

(133-R216) 46,044.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO33A04553
GBY ST AID FEL & SCHOL-AOG

(145-5191) 372,789.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # POO7AO4553
GBY ST AID FEL & SCHOL-ADG (14

(146-5029) 415,856.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07120
GBY ST AID FEL & SCHOL-ADG

(148-D091) 1,221,780.00

TOTAL GREEN BAY

2,520,545.00

INSTRUCTION 167,803.00
PHYSICAL PLANT 290,000.00
RESEARCH 52,317.00
STUDENT AID 2,010,425.00

UNIVERSITY OF WISCONSIN - LACROSSE

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: COLLEGE WORK STUDY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P0033A04552
LAC STU DE FIN AIDS OFF

(145-4003) 407,830.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANTS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO07A04552
LAC STU DE FIN AIDS OFF (146-4)

(146-4020) 349,325.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P038A04552
LAC STU DE FIN AIDS OFF (LO

(LOANS) 183,396.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07117
LAC STU DE FIN AIDS OFF

(148-4015) 1,782,600.00

TOTAL LACROSSE

2,723,151.00

STUDENT AID

2,723,151.00

UNIVERSITY OF WISCONSIN - OSHKOSH

GIFT-IN-KIND

- 1. APPLETON PAPERS
 APPLETON, WI
 ONE HEWLETT PACKARD MODEL 3054 DATALOGGER AND
 MISCELLANEOUS ACCESSORIES
 OSH L&S PHYS-ASTRONOMY
- 2. OSHKOSH DO IT CENTER OSHKOSH, WI GIFT OF 125 BOARD FEET OF OAK AND 80 BOARD FEET OF PINE LUMBER OSH L&S ART

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
FUNDS IN SUPPORT OF SPECIAL SERVICES FOR
DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # P042AOO451
OSH ACAD S MINORITY PROGRMS

(144-4422) 151,811.00

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: COLLEGE WORK STUDY
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # P033A04555
 OSH STU A WORK STUDY (145-4524) 546,619.00
- 2. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
 OPPORTUNITY GRANTS
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # POO7A04555
 OSH STU A ED OPPOR GRANTS (146-4633) 376,657.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: PELL GRANT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # P063P07123
 OSH STU A ED OPPOR GRANTS (148-4814) 1,932,820.00
- 4. DHHS, PUBLIC HEALTH SERVICE
 WASHINGTON, DC
 FUNDS TO PROVIDE TRAINEESHIPS TO PART-TIME OR
 FULL-TIME STUDENTS IN NURSING MASTER'S DEGREE
 PROGRAM
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 2A11 N400235-15
 OSH NURS NURS-GRAD PROGS (144-4421) 47,002.00

TOTAL OSHKOSH

3,054,909.00

INSTRUCTION STUDENT AID 151,811.00

2,783.53

1,000.00

(133-R153)

GIFTS, GRANTS AND CONTRACTS SEP 7, 1990

UNIVERSITY OF WISCONSIN - PARKSIDE

EXTENSION AND PUBLIC SERVICE

1. UW WHITEWATER
WHITEWATER, WI
PRIME CONTRACTOR WITH DED
SUPPORT TRAINING AND RESOURCES FOR EDUCATING
ABLE MINORITIES - PROJECT STREAM (\$16,993)
FOR THE PERIOD 01-08-90 THROUGH 01-07-91
AWARD # AGR DTD 07/09/90
PKS COM ED PRJ STREAM (144-BS50)

GIFT-IN-KIND

- 1. J.I. CASE COMPANY
 RACINE, WI
 1 SAFE-MEILINK, 13 FILE CABINETS, AND 7 DESKS
- 2. WISCONSIN NATURAL GAS COMPANY RACINE, WI TWELVE LARGE INTERIOR PLANTS PKS P PLT GROUNDS

RESEARCH

- 1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MD
 STRUCTURE AND FUNCTION OF BOVINE PROTEIN Z
 FOR THE PERIOD 04-01-90 THROUGH 03-31-93
 AT A TOTAL COST OF \$93,392.00
 AWARD # 1 R15 HL44652-01, MOD. 1
 PKS SCI&TE CHEMISTRY (144-BN48) 1.672.00
- 2. MILWAUKEE (CITY OF)
 MILWAUKEE, WI
 A STUDY OF THE ECONOMIC IMPACT OF THE CULTURAL
 INDUSTRY IN THE GREATER MILWAUKEE AREA
 AWARD # 89-79 (CM)
 PKS AC SUP SURV&MKT R (133-P923)
- 3. AMERICAN CHEMICAL SOCIETY
 PETROLEUM RESEARCH FUND
 WASHINGTON, DC
 PROJECT SEED
 PKS SCI&TE CHEMISTRY

STUDENT AID

- 1. MULTIPLE DONORS
 U.W. PARKSIDE MEMORIAL SCHOLARSHIP FUND (PKS)
 PKS BUS SV FELLOWS & SCHOLS (TRUST) 10.00
- 2. MULTIPLE DONORS
 UNIVERSITY ENDOWED SCHOLARSHIP FUND (PKS)
 PKS BUS SV FELLOWS & SCHOLS (TRUST) 50.00

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

3. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO33AO4556
PKS BUS SV FELLOWS & SCHOLS

(145-3191) 149,179.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # POO7A04556
PKS BUS SV FELLOWS & SCHOLS (14)

(146-3029) 399,908.00

5. EDUCATION, DEPT OF
WASHINGTON, DC
PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO38AO4556
PKS SL&W-S STUDENT LOANS

(LDANS) 70,085.00

6. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07120
PKS BUS SV FELLOWS & SCHOLS

(148-G091) 1,221,780.00

7. MULTIPLE DONORS
SAHAG AKGULIAN ENGINEERING SCHOLARSHIP
PKS BUS SV FELLOWS & SCHOLS

(133-J040)

10.00

8. MULTIPLE DONORS
ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO
DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE
DISCRETION OF THE ATHLETIC DIRECTOR
PKS ATH& I ATHLETICS PROG DIR (133-7806)

340.00

TOTAL PARKSIDE

1,846,817.53

RESEARCH STUDENT AID 5,455.53 1,841,362.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
EQUIPMENT AWARD
FOR THE PERIOD 05-15-90 THROUGH 10-31-92
AWARD # USE-9051818
PLT ENGR ELECTRICAL ENGR

(144-0528) 16,500.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: COLLEGE WORK STUDY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P033A04557
PLT ST AST WORK-STUDY

(145-0518) 552,749.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANTS
FOR THE PERIOD O7-01-90 THROUGH 06-30-91
AWARD # POO7A04557
PLT ST AST ED OPPOR GRANTS (146-6)

(146-0517) 292,202.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # POO7AO4557
PLT ST AST NATL DIR STU LNS (

(LDANS) 53,024.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07125
PLT ST AST BEOG PROGRAM

(148-0525) 1,385,320.00

TOTAL PLATTEVILLE

2,299,795.00

INSTRUCTION STUDENT AID

16,500.00 2,283,295.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

INSTRUCTION

1. MATCHING FUNDS FOR DWIGHT D. EISENHOWER
MATHEMATICS & SCIENCE EDUCATION ACT: CONTEMPORARY
BIOLOGY WORKSHOP
FOR THE PERIOD 12-01-89 THROUGH 12-31-90
RVF ART&SC BIOLOGY (133-0652)

1,000.00

CENEX/LAND O'LAKES

ST, PAUL, MN

1,000.00

BIOTECHNIA INTERNATIONAL, INC

CAMBRIDGE. NA

2,000.00

2. CRAY RESEARCH FOUNDATION
CHIPPEWA FALLS, WI
SUPPORT OF SUPERCONDUCTIVITY WORKSHOPS

RVF ART&SC PHYSICS

(133-0718)

2,500.00

MISCELLANEOUS

1. UW-RIVER FALLS FOUNDATION
RIVER FALLS, WI
ADMINISTRATIVE SUPPORT
FOR THE PERIOD 06-01-90 THROUGH 05-31-91
RVF G SERV DEV & ALUMNI REL

(133-0608) 12,313.00

RESEARCH

1. MN-WI BCIA BULL TEST RIVER FALLS, WI BULL TEST CENTER RVF AGRIC ANIMAL SCIENCE

(133-0603)

500.00

4,750.00

2. PLANT SCIENCE RESEARCH, INC MINNETONKA, MN AGREEMENT TO PERFORM ALFALFA INOCULANT TRIALS FOR THE PERIOD 06-15-90 THROUGH 05-31-91

RVF AGRIC PLANT & EARTH SC

(133-0691)

3. CENEX/LAND O'LAKES
ST. PAUL, MN
ESTABLISHMENT OF EXPERIMENTAL SEED PLOTS
RVF AGRIC PLANT & EARTH SC

(133-0737) 1,875.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: COLLEGE WORK STUDY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ST AST WORK-STUDY

(145-0779)

358,765.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

2. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ST AST SUPPL ED OPP GTS (146-0785) 295,116.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ST AST NATL DIR STU LNS (LOANS) 157,987.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ST AST PELL GRANT PROG (148-0790) 1,129,960.00

5. THE RIGGS NATIONAL BANK-LEW COIT TRUST
WASHINGTON, DC
FUNDS IN SUPPORT OF SCHOLARSHIPS FOR
QUALIFIED INDIVIDUALS
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
RVF ST AST MISC OTHER (133-0649) 4,700.83

TOTAL RIVER FALLS

1,970,466.83

INSTRUCTION 4,500.00
MISCELLANEOUS 12,313.00
RESEARCH 7,125.00
STUDENT AID 1,946,528.83

UNIVERSITY OF WISCONSIN - STEVENS POINT

GIFT-IN-KIND

- 1. WISCONSIN INTERLIBRARY SERVICES MADISON, WI DONATION OF A PITNEY BOWES 9200 FACSIMILE AND LASER PRINTER STP AC SUP LRC TECH SVCS LIBR ACQ
- 2. AT&T MORRIS PLAINS, NJ DONATION OF COMPUTER EQUIPMENT UNDER THE EDUCATIONAL CONTRIBUTION AGREEMENT STP AC SUP ACAD COMP SVCS
- 3. AT&T
 MORRIS PLAINS, NJ
 DONATION OF COMPUTER EQUIPMENT UNDER THE
 EDUCATIONAL CONTRIBUTION AGREEMENT
 STP AC SUP ACAD COMP SVCS
- 4. AT&T
 MORRIS PLAINS, NJ
 DONATION OF COMPUTER EQUIPMENT FOR CENTERSNET
 PROGRAM
 STP AC SUP ACAD COMP SVCS
- 5. GTU/GEOGRAPHY CLUB, UW-STEVENS POINT STEVENS POINT, WI DONATION OF A 2.5 CUBIC FOOT REFRIGERATOR STP COLS GEOGRAPHY & GEOL GEOGRAPHY
- 6. KATHRYN VAJDA
 ROCHESTER, NY
 DONATION OF A PENCIL DRAWING ENTITLED "OBSESSIONS"
 STP COFA ART ART DEPT
- 7. ROBERT NICHOLSON
 STEVENS POINT, WI
 DONATION OF 6 GREEN ASH TREES
 STP BUS AF PHYSICAL PLANT GRDS MAINT

RESEARCH

1. AGRIC, FDREST SERVICE
WASHINGTON, DC
WATERFOWL USE OF WETLANDS CREATED BY BEAVERS
IN NORTHERN WISCONSIN
FOR THE PERIOD 04-01-90 THROUGH 12-31-90
AWARD # 23-90-11
STP CONR NATURAL RESOURCS NAT RESRCS (144-8568) 2,000.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: COLLEGE WORK STUDY
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # PO33A04550
 STP STU LI FINANCIAL AIDS WORK-STUDY (145-2221) 899,696.00
- 2. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
 OPPORTUNITY GRANT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # POO7A04550
 STP STU LI FINANCIAL AIDS ED OPP GTS (146-2206) 620,271.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # PO38A04550
 STP STU LI FINANCIAL AIDS N DIR ST L (LOANS) 499,714.00
- 4. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: PELL GRANT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-90
 AWARD # P063P07127
 STP STU LI FINANCIAL AIDS FIN AIDS (148-2209) 2,077,040.00

TOTAL STEVENS POINT

4,098,721.00

RESEARCH STUDENT AID 2,000.00 4,096,721.00

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 CENTER FOR INDEPENDENT LIVING (PART A)
 FOR THE PERIOD 09-27-89 THROUGH 09-26-90
 STO ED&H S ST VOC REHAB IN INDEP LIV (144-0643) 12,760.00
- 2. WESTERN WISCONSIN HUMAN PERFORMANCE CENTER
 MENOMONIE, WI
 FUNDS TO PROVIDE ATHLETIC TRAINER SERVICES TO
 WWHPC FOR PURPOSES OF VISITING AREA HIGH SCHOOLS
 TO EVALUATE ATHLETIC INJURIES
 FOR THE PERIOD 08-25-89 THROGUH 05-24-90
 STO LIB ST P ED & ATHLETICS HLTH&P ED (133-0405) 5,300.00
- 3. FUNDS FOR THE 1990 DEVELOPMENTALLY DISABLED CONFERENCE FOR THE PERIOD 07-01-89 THROUGH 06-30-90 STO ET&PS EXTENSION ADMIN NON-CR OTR (133-0690)

BETA SIGMA PHI CHAPTER 25.00 MENOMONIE, WI 3M COMPANY 300.00 ST. PAUL, MN MENOMONIE LION'S CLUB 100.00 MENOMONIE, WI MENOMONIE KIWANIS 100.00 MENOMONIE, WI 3M COMPANY 300.00 ST. PAUL, MN CARTER MANAGEMENT COMPANY 250 00 EAU CLAIRE, WI. LAUREATE ZETA CHAPTER OF BETA SIGMA PHI 50.00 MENOMONIE, WI V.F.W. AUXILIARY 25.00 MENOMONIE, WI V.F.W. AUXILIARY-MENOMONIE 25.00 MENOMONIE, WI 6,000.00 SOUTH WESTERN BELL ST. LOUIS, MO

7,175.00

GIFT-IN-KIND

- 1. ENTERPRISE STEELFAB
 OSHKOSH, WI
 GIFT OF REPAIR OF STAINLESS STEEL INK PANS FOR
 FLEXOGRAPHIC PRINTING PRESSES
 STO 1&TECH
- 2. ALLIED GEAR AND MACHINE CO.
 ST. LOUIS, MO
 GIFT OF CYLINDERS, TOOLING AND PARTS FOR ALLIED
 GEAR FLEXO PRESS
 STO I&TECH

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- 3. ENERCON INDUSTRIES CORPORATION MENOMONEE FALLS, WI GIFT OF A SET OF 26 WETTING TENSION TEST SOLUTIONS STO 1&TECH
- 4. REINDL PRINTING
 MERRILL, WI
 GIFT OF ENCOMATIC NEGATIVE PLATE PROCESSOR
 STO 18TFCH
- 5. VARIOUS BUSINESSES
 GIFT OF MERCHANDISE OR GIFT CERTIFICATES
 STO H ECON

INSTRUCTION

- 1. STOUT UNIVERSITY FOUNDATION. INC
 MENOMONIE, WI
 FUNDS FOR THE PURCHASE OF EQUIPMENT AND SUPPLIES
 FOR THE UNIVERSITY THEATRE
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 3323-1-A-91
 STO LIB ST SPEECH (133-1490) 550.00
- 2. STOUT UNIVERSITY FOUNDATION, INC
 MENOMONIE, WI
 FUNDS TO PURCHASE INSTRUCTIONAL EQUIPMENT FROM
 CENTURY II FUNDS
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 STO I PR D SPL ED PROJECTS (133-4417) 10,000.00
- 3. PACKAGING EDUCATION FOUNDATION
 RESTON, VA
 FUNDS TO BE USED TO SUPPORT AND ENHANCE THE
 PACKAGING PROGRAM AT UW-STOUT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1451-5-B-91
 STO I&TECH TECHNOLOGY PACKG PROG (133-5830) 10,000.00

MISCELLANEOUS

- 1. STOUT UNIVERSITY FOUNDATION, INC
 MENOMONIE, WI
 DAHLGREN PROFESSORSHIP: PROFESSIONAL RESEARCH
 AND DEVELOPMENT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-92
 STO H ECON FOOD SCI & NUTR (133-0117) 7,500.00
- 2. STOUT UNIVERSITY FOUNDATION, INC
 MENOMONIE, WI
 FUND TO PURCHASE LIBRARY MATERIALS DURING
 1989-90
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 AWARD # 8063-1-B-90
 STO LIB RE LIBR ACQUIS LIBR ACQUI (133-0418) 5,000.00

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

- 3. STOUT UNIVERSITY FOUNDATION, INC
 MENOMONIE, WI
 FUNDS TO PROVIDE SUPPORT FOR CURRICULUM
 DEVELOPMENT IN 1989-90
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 AWARD # 6202-1-B-90
 STO C R&GS CUR RES & GRAD S CUR DEVELO (133-0423) 5,000.00
- 4. MENOMONIE OPTIMIST CLUB
 MENOMONIE, WI
 FUNDS TO PURCHASE ADAPTIVE EQUIPMENT FOR THE
 DISABLED
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 4411-1-A-91
 STO ED&H S ST VOC REHAB IN INDEP LIV (133-0451)
- 5. FUNDS IN SUPPORT OF PRECOLLEGIATE PROGRAMMING
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 STO G E A STU AFF & COUNSL ETHNIC PRG (133-1135)

500.00 W.H. BRADY CO MILWAUKEE. WI 1,000.00 UNITED AIRLINES CHICAGO, IL 1,000.00 HORYON MANUFACTURING COMPANY, INC MINNEAPOLIS, MN RED ROOF INNS 500.00 HILLIARD, OH 1,000.00 ARA SERVICES PHILADELPHIA, PA WALT DISNEY WORLD COMPANY 500.00 LAKE BUENA VISTA, FL

4,500.00

51,460.00

60.00

RESEARCH

1. CRAY RESEARCH, INC
CHIPPEWA FALLS, WI
FUNDS FOR THE DEVELOPMENT OF AN IMPROVED PROCESS
FOR THE POSITIONING OR PLACEMENT OF A SOLDER
WASHER COMPONENT
FOR THE PERIOD 01-01-90 THROUGH 08-01-90
STO I&TECH CTR INVTN&DEVEL (133-1425) 15,660.00

STUDENT AID

1. AGENCY FOR INTERNATIONAL DEVELOPMENT
WASHINGTON, DC
FUNDS IN SUPPORT OF TUITION AND FEES FOR STUDENTS
RECEIVING AID FROM NIGERIA
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AT A TOTAL COST OF \$166,543.32
AWARD # SOD4132C00002400, MOD. 1
STO ST AST AGENCY INTL DEV (144-0593)

UNIVERSITY OF WISCONSIN - STOUT

STUDENT AID

2. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: COLLEGE WORK STUDY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P033A04546
STO ST AST WORK-STUDY

(145-0496) 596.886.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P007A04546
STO ST AST ED OPPOR GRANTS (146-

(146-0759) 455.162.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO38A04546
STO ST AST NATL DIR STU LNS ()

(LDANS) 366,930.00

5. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07128
STO ST AST BEOG PROGRAM

(148-0760) 1,829,530.00

TOTAL STOUT

3,383,473.00

EXTENSION AND PUBLIC SERVICE 25,235.00
INSTRUCTION 20,550.00
MISCELLANEOUS 22,060.00
RESEARCH 15,660.00
STUDENT AID 3,299,968.00

UNIVERSITY OF WISCONSIN - SUPERIOR

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: COLLEGE WORK STUDY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P033A04559
SUP ST AST WORK-STUDY (14

(145-0450) 228,589.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PD07A04559
SUP ST AST ED OPPOR GRANTS (146-)

(146-0449) 162,257.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
SUP ST AST ED OPPOR GRANTS (LOANS) 363,306.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FISCAL YEAR 1990-91: PELL GRANT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07129
SUP ST AST BEOG PROGRAM (

(148-0451) 1,007,000.00

TOTAL SUPERIOR

1,761,152.00

STUDENT AID

1,761,152.00

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
STUDENT SUPPORT SERVICES PROGRAM
FOR THE PERIOD 09-01-90 THROUGH 08-31-91
AWARD # P042A00283
WTW G E A ACAD SUPPORT SVS (144-1480) 1,154,189.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
EDUCATION FOR EMPLOYMENT "MINI-BUSINESS WORLD"
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PAA 00182
WTW BUS&EC BUSINESS EDUC BUSINESS E (144-1445) 20,096.00

MISCELLANEOUS

1. UW-WHITEWATER FOUNDATION
WHITEWATER, WI
FUNDS IN SUPPORT OF FACULTY AND STAFF
DEVELOPMENT
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # CK #13230
WTW L&S DEAN OF L & S DN OF L&S (133-1389) 835.70

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: COLLEGE WORK STUDY
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1396006461A6
 WTW ST AST WORK-STUDY (145-0530) 469,214.00
- 2. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: SUPPLEMENTAL EDUCATIONAL
 OPPORTUNITY GRANT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1396006461A6
 WTW ST AST ED OPPOR GRANTS (146-0342) 510,108.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: PERKINS LOAN PROGRAM
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # 1396006461A6
 WTW ST AST NATL DIR STU LNS (LOANS) 193,860.00
- 4. EDUCATION, DEPT OF
 WASHINGTON, DC
 FISCAL YEAR 1990-91: PELL GRANT
 FOR THE PERIOD 07-01-90 THROUGH 06-30-91
 AWARD # P063R87130
 WTW ST AST NATL DIR STU LNS (148-0984) 3,200,000.00

UNIVERSITY OF WISCONSIN - WHITEWATER

UNRESTRICTED

1. OSCAR MAYER FOODS CORPORATION
MADISON, WI
FUNDS FOR THE USE OF THE UNIVERSITY OF WHITEWATER
AWARD # CK #121508
WTW ST AST MISCELLANEOUS (133-0270)

600.00

TOTAL WHITEWATER

5,548,902.70

INSTRUCTION 1,174,285.00
MISCELLANEOUS 835.70
STUDENT AID 4,373,182.00
UNRESTRICTED 600.00

UNIVERSITY OF WISCONSIN - CENTERS

GIFT-IN-KIND

1. DAVID PROSSER, JR. MADISON, WI 2 FRAMED PAINTINGS: KISHNER, "THE RED FENCE" AND OLSON, "AUTUMN" CNS FOX VA LIBRARY LIB ACQUIS

2. HANK KROKOSKY
APPLETON, WI
54 HARDCOVER BOOKS AND 20 PAPERBACKS
CNS FOX VA LIBRARY LIB ACQUIS

3. LAUREL MILLS
NEENAH, WI
ONE VOLUME: GOOD THIEF COME HOME
CNS FOX VA LIBRARY LIB ACQUIS

4. MARY WELCH
APPLETON, WI
TWO VOLUMES: "A BEND IN THE RIVER" AND "WISCONSIN REVIEW"
CNS FOX VA LIBRARY
LIB ACQUIS

5. SHIRLEY ANDERS
GREEN BAY, WI
ONE VOLUME: "PARALLEL LIVES"
CNS FOX VA LIBRARY LIB ACQUIS

6. MARY ELLEN DUCKLOW
APPLETON, WI
FOURTEEN PAPERBACK BOOKS
CNS FOX VA LIBRARY LIB ACQUIS

7. PATRICIA WARRICK
APPLETON, WI
APPLE IMAGE WRITER II PRINTER
CNS FOX VA CHEMISTRY

MISCELLANEOUS

1. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
THE ESSENCE OF MAPS AND THE COLUMBIAN ENCOUNTER:
TOURS AND LECTURES
FOR THE PERIOD 07-24-90 THROUGH 09-30-90
AWARD # FY90-048(L)
CNS FD LAC (144-BS75) 1,165.00

UWC-MARSHFIELD/WOOD COUNTY-LECTURE FINE ARTS
 CNS MARSH STUDENT AFFAIRS LECT & F A (133-L040)

1,000.00 MULTIPLE DONORS
1,750.00 MARSHFIELD CLINIC
MARSHFIELD, WI
50.00 MULTIPLE DONORS

2,800.00

UNIVERSITY OF WISCONSIN - CENTERS

MI	SCE	LL	ANEC	บร

3.	MARSHFIELD CLINIC MARSHFIELD, WI LAIRD FINE ARTS FUND CNS MARSH COMMUNICATN ARTS	(133-L337)	500.00
4.	MULTIPLE DONORS DRAMA DONOR FUND CNS MARSH STUDENT AFFAIRS DRAMA PROD	(133-L410)	1,171.00
5.	WASHINGTON COUNTY MEDICAL SOCIETY WEST BEND, WI CADAVER PURCHASE CNS WASH BIOLOGY	(133-M110)	600.00
6.	MULTIPLE DONORS THEATRE SUPPLIES CNS SHEBOY STUDENT AFFAIRS DRAMA PROD	(133-M680)	1,090.00
7.	MARSHFIELD CLINIC MARSHFIELD, WI PROFESSIONAL DEVELOPMENT CNS MARSH ADMINISTRATION PRF DEV	(133-M892)	3,500.00
8.	MULTIPLE DONORS THEATRE PROGRAM CNS MARIN STUDENT AFFAIRS DRAMA PROD	(133-NO92)	30.00
9.	FRIENDS & ALUMNI FOUNDATION WAUKESHA, WI SCHOLARSHIP & MATERIAL PURCHASE FOR FINE ARTS DEPARTMENT CNS WAUK	(133-N626)	949.00
10.	UNIVERSITY OF WISCONSIN MARINETTE FOUNDA' MARINETTE, WI PROFESSIONAL DEVELOPMENT CNS MARIN ADMINISTRATION PRF DEV	TION (133-N984)	2,000.00
11.	UNIVERSITY OF WISCONSIN MARINETTE FOUNDA' MARINETTE, WI FULBRIGHT SCHOLAR CNS MARIN ADMINISTRATION	TION (133-N985)	2,100.00
12.	WISCONSIN ARTS BOARD MADISON, WI 1990-91 PERFORMING ARTS SERIES FOR THE PERIOD 07-01-90 THRU 06-30-91 CNS FOX VA STUDENT AFFAIRS STU ACTIV	(133-0116)	1 500 00
13.	WEYERHAEUSER COMPANY FOUNDATION TACOMA, WA UWC-MARSHFIELD/WOOD CO SCHOLARSHIP,		1,300.00
	WISCAT/CDROM, & BALANCES CNS MARSH	(133-R215)	5,000.00

UNIVERSITY OF WISCONSIN - CENTERS

RESEARCH

1. INDIANA UNIVERSITY
BLOOMINGTON, IN
MUCIA-MALAYSIA PROJECT FOR THE PERIOD
08-01-90 THRU 07-31-91
CNS SHEBOY MATHEMATICS

(133-R197) 51,870.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # PO33AO4553
CNS

(145-7191) 207,397.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # POO7A04553
CNS (14

(146-7029) 238,553.00

- 3. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) PELL GRANT PROGRAM
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 AT A TOTAL COST OF \$3,418,748.00
 AWARD # PO63P97118
 CNS

(148-R090) 61,945.00

2) PELL GRANT PROGRAM
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # P063P07118
CNS

(148-R091) 1,586,480.00

- 4. UNIVERSITY OF WISCONSIN SHEBOYGAN COUNTY
 FOUNDATION, INC.
 SHEBOYGAN, WI
 SCHOLARSHIPS FOR UWC-SHEBOYGAN COUNTY STUDENTS
 CNS SHEBOY STUDENT AFFAIRS FELL & SCH (133-N240) 4,971.00
- 5. UNIVERSITY OF WISCONSIN MARINETTE FOUNDATION
 MARINETTE, WI
 TALENTSHIPS FOR UWC-MARINETTE STUDENTS
 CNS MARIN STUDENT AFFAIRS FELL & SCH (133-N280) 2,800.00
- 6. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 CAMPUS STUDENT SCHOLARSHIPS
 CNS B-SAUK STUDENT AFFAIRS FELL & SCH (133-P347) 2,000.00

UNIVERSITY OF WISCONSIN - CENTERS

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7.	UNIVERSITY CENTER FOUNDATI MARSHFIELD, WI SCHOLARSHIP FUND UWC-MARSH CNS MARSH STUDENT AFFAIRS	FIELD/WOOD CO		6,718.05
8.	RICHLAND COUNTY CAMPUS FOU RICHLAND CENTER, WI SCHOLARSHIPS CNS RICH STUDENT AFFAIRS		(133-P662)	8,850.00
9.	FRIENDS AND ALUMNI FOUNDAT WAUKESHA, WI SCHOLARSHIPS CNS WAUK STUDENT AFFAIRS		(133-P664)	10,000.00
10.	UNIVERSITY OF WISCONSIN CE FOND DU LAC FOUNDATION, IN FOND DU LAC, WI SCHOLARSHIPS CNS FD LAC STUDENT AFFAIRS	C.	(133-P722)	5 . 704 . 00
11.	BARRON COUNTY CAMPUS FOUND RICE LAKE, WI FOUNDATION SCHOLARSHIPS CNS BARRON STUDENT AFFAIRS	ATION, INC.		
12.	UNIVERSITY OF WISCONSIN C ASSOCIATION JANESVILLE, WI UNIVERSITY OF WISCONSIN-CE SCHOLARSHIP FUND CNS ROCK STUDENT AFFAIRS	NTER ROCK COL	JNTY	5,850.00
13.	WISC DEPT OF PUBLIC INSTRUMADISON, WI UNIVERSITY CAMP: A PRECOL HISPANIC YOUTH FOR THE PER 06-23-90 CNS WAUK ADMINISTRATION	LEGE PROGRAM IOD 06-01-90	THRU	70.00
14.	WISC DEPT OF PUBLIC INSTRUMADISON, WIEXCEL EXPLORERS CNS ROCK MD. PRGS	CTION	(133-R149)	1,800.00
	TOTAL	CENTERS		2,220,188.05
	MISCELLANEOUS RESEARCH STUDENT AID	51.	,405.00 ,870.00 ,913.05	

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH EPA
IDENTIFICATION AND EVALUATION OF HIGH RADON
POTENTIAL AREAS
FOR THE PERIOD O6-O1-90 THROUGH O5-31-91
AWARD # P.D. FAJ 25331
EXT G&NH S WIS GEOL&NAT HST W G&N HIST (144-BS67)

25,000.00

2. MULTIPLE DONORS
ASSIST IN SUPPORTING COLLEGE WEEK FOR WOMEN
EXT COOP E FAMILY LIV'G ED FAM LIVNG (133-B428)

1,133.00

3. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN RURAL LEADERSHIP PROGRAM EXT COOP E RURAL LEADERSHIP

(133-H773) 40,000.00

. FY 89 PROGRAM UNDERWRITING
EXT TELCOM WHA TELEVISION (133-M807)

3,000.00 ORANGE TREE IMPORTS MADISON, WI 4,400.00 EVJUE FOUNDATION, INC. MADISON, WI 1,000.00 SNYDER GENERAL AGENCY MADISON, WI 6,000.00 MADISON GAS AND ELECTRIC COMPANY MADISON, WI 2,184.00 KINKO'S COPIES MADISON, WI 4.400.00 UNIVERSITY OF WISCONSIN CREDIT UNION MADISON, WI 4,400.00 QUAL-LINE FENCE CORPORATION MIDDLETON, WI WPS INSURANCE CORPORATION 8,800.00 MADISON, WI

34,184.00

5. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WHA RADIO ARTS PROGRAMMING EXT TELCOM WHA RADIO

(133-N298) 5,000.00

6. DEUTSCHE WELLE TELEVISION
COLOGNE, GERMANY
"GERMANS IN WISCONSIN" RESEARCH AND DEVELOPMENT
EXT TELCOM WHA TELEVISION WHA TV PRD (133-N926) 25,000.00

7. MENOMINEE COUNTY
KESHENA, WI
COUNTY/RESERVATION SUPPORT FOR CRD AGENT FOR THE
PERIOD 05-01-89 THRU 06-30-91
EXT COOP E CO&AREA OFC-N E (133-P094)

18,589.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

8. FOND DU LAC COUNTY
FOND DU LAC, WI
COUNTY SUPPORT FOR HOME ECONOMICS AGENT, FOND DU
LAC COUNTY FOR THE PERIOD 07-01-89 THRU 06-30-91
EXT COOP E CO&AREA OFC-N E (133-P296)

16,497.50

9. ASHLAND COUNTY
ASHLAND, WI
SERVICES OF A FULLTIME HOME ECONOMIST/4-H YOUTH
AGENT FOR THE PERIOD O7-01-89 THROUGH 06-30-91
EXT COOP E C&AREA OFC-NORTH (133-P299)

18.316.00

10. WASHBURN COUNTY
SPOONER, WI
SERVICES OF A HOME ECONOMIST, 4-H YOUTH AGENT
AND A CRD AGENT FOR THE PERIOD 07-01-89 THROUGH
06-30-91
EXT COOP E C&AREA OFC-NORTH (133-P307)

45,844.00

11. WALWORTH COUNTY
ELKHORN, WI
SERVICES OF A 4-H YOUTH AGENT, HOME ECONOMIST, CRD
AGENT, AGRICULTURE AGENT AND PROGRAM ASSISTANT FOR
THE PERIOD 07-01-89 THROUGH 06-30-91
EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-P313)

75,933.00

12. WAUKESHA COUNTY
WAUKESHA, WI
SUPPORT FOR A RECREATIONAL AGENT FOR THE PERIOD
07-01-89 THRU 06-30-91
EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-P319)

37,670.00

13. FRIENDS OF WHA-TV, INC.
MADISON, WI
FY90 BLOCK GRANT FOR ACQUISITIONS, LOCAL
PRODUCTIONS, AND OTHER ACTIVITIES
EXT TELCOM WHA TELEVISION WHA TV PRG (133-P548) 250,000.00

14. IRON COUNTY
HURLEY, WI
SERVICES OF A FULLTIME RESOURCE/AG AGENT, HOME
ECONOMIST AND A 4-H FOR THE PERIOD 07-01-89
THRU 06-30-91
EXT COOP E C&AREA OFC-NORTH (133-P559)

(133-P559) 37,275.00

15. CORPORATION FOR PUBLIC BROADCASTING
WASHINGTON, DC
FY 90 COMMUNITY SERVICE GRANT FOR THE PERIOD
10-01-89 THRU 09-30-91 (REDUCED PER MUTUAL
AGREEMENT)
AWARD # 5221-50018
EXT TELCOM WHA TELEVISION (133-P962) 14,098.00-

16. DOOR COUNTY
STURGEON BAY, WI
COUNTY SUPPORT FOR 4-H YOUTH AGENT - DOOR COUNTY
FOR THE PERIOD 10-01-89 THRU 06-30-91
EXT COOP E CO&AREA OFC-N E (133-P988) 24,723.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

17. PRICE COUNTY
PHILLIPS, WI
SERVICES OF A FULLTIME HOME ECONOMIST, 4-H YOUTH
AGENT AND AG AGENT FOR THE PERIOD 01-01-90 THRU
06-30-91
EXT COOP E C&AREA OFC-NORTH (133-028

(133-0284) 53,972.00

18. SHEBOYGAN COUNTY
SHEBOYGAN FALLS, WI
SUPPORT FOR VARIOUS AGENTS OF SHEBOYGAN COUNTY
EXTENSION OFFICE FOR THE PERIOD 01-01-90 THRU
06-30-91

EXT COOP E CO&AREA OFC-S E CO OFC-S E (133-Q301) 106,450.00

19. WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI VITAL STATISTICS PROJECT FOR THE PERIOD 09-01-90 THRU 06-30-91 AWARD # FAA 30035/30285 EXT G EXT WIS SURVEY RES L

(133-R169) 48,566.00

20. WISCONSIN PUBLIC BROADCASTING FOUNDATION, INC.
MADISON, WI
WERN BEQUEST
EXT TELCOM WHA RADIO (133-F

(133-R184) 15,500.00

21. CENTRAL EDUCATIONAL NETWORK
DES PLAINES, IL
A STORY OF GERMAN AMERICANS PRODUCTION FOR THE
PERIOD 07-01-90 THRU 06-30-91
EXT TELCOM WHA TELEVISION WHA TV PRD (133-R212) 15,000.00

MISCELLANEOUS

1. WISCONSIN HUMANITIES COMMITTEE, INC MADISON, WI WISCONSIN HUMANITIES COMMITTEE (EXT) EXT GEA SV W HUMANITIES COM

(TRUST) 7,200.00

RESEARCH

NI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTOR WITH DED
QUALITY WORKFORCE SURVEY
FOR THE PERIOD 07-01-90 THROUGH 06-30-91
AWARD # 20-555-150-291
EXT G EXT WIS SURVEY RES L

(144-BT74) 29,500.00

TOTAL EXTENSION

917,254.50

EXTENSION AND PUBLIC SERVICE 880,554.50
MISCELLANEOUS 7,200.00
RESEARCH 29,500.00

SEPTEMBER 7, 1990 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 07-21-90 THROUGH 08-17-90

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
SYSTEM ADMINISTRATION	-0-	-0-	-O-	- O -	-O-	- O -	-O-	- O -	-O-
CENTERS	-0-	-0-	-O-	22,405	-o-	51,870	2,145,913	- O -	2,220,188
EAU CLAIRE	-0-	171,724	-O-	- O -	-O-	5,000	4,321,451	-O-	4,498,175
EXTENSION	880,555	-0-	-O-	7.200	-O-	29,500	- O -	- O -	917,255
GREEN BAY	-0-	167,803	-O-	-0-	290,000	52,317	2,010,425	-O-	2,520,545
LA CROSSE	-0-	-0-	-0-	-0-	-O-	-0-	2,723,151	-0 -	2,723,151
MADISON	488,915	941,110	587,950	2,125,888	500,000	27,632,387	9,101,732	-O-	41,377,981
MILWAUKEE	-0-	556,862	-O-	37,026	-0-	1,296,408	5,893,490	-0-	7,783,785
OSHKOSH	-O-	151,811	- O -	-0-	-O-	-O-	2,903,098	-0-	3,054,909
PARKSIDE	-O-	-0-	-O-	-0-	-O-	5,456	1,841,362	-0-	1,846,818
PLATTEVILLE	-O-	16,500	- O -	-0-	-O-	- O -	2,283,295	-0-	2,299,795
RIVER FALLS	-O-	4,500	- O -	12,313	-0-	7,125	1,946,529	-0-	1,970,467
STEVENS POINT	-O-	-O-	- O -	-O-	-O-	2,000	4,096,721	-0-	4,098,721
STOUT	25,235	20,550	-O-	22,060	-O-	15,660	3,299,968	-0-	3,383,473
SUPERIOR	-0-	-O-	-0-	-0-	-O-	- O -	1,761,152	-0-	1,761,152
WHITEWATER	-0-	1,174,285	-O-	836	-0-	-0-	4,373,182	600	5,548,903
TOTAL SEP 1990	1,394,704	3,205,145	587,950	2,227,727	790,000	29,097,722	48,701,468	600	86,005,316
PREVIOUSLY REPORTED	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
GRAND TOTAL	2,919,223	8,004,298	953,250	4,990,947	2,896,801	60,348,607	50,409,537	49,555	130,572,218
TOTAL SEP 1989	780,441	2,407,557	4,475	1,834,898	54,313	36,535,326	56,394,773	42,851	98,054,634
PREVIOUSLY REPORTED	2,701,844	3,110,961	421,862	2,572,420	137,493	27,966,973	1,111,640	30,859	38,054,052
GRAND TOTAL	3,482,284	5,518,518	426,337	4,407,318	191,806	64,502,299	57,506,413	73,710	136,108,685
FEDERAL TOTAL SEP 1990	427 740	0.007.446	0	07.446		10 057 011	40 440 050	•	
PREVIOUSLY REPORTED	137,749	2,907,116	-0-	27,446	-0-	12,057,211	48,448,856	-0-	63,578,378
	911,468	4,234,499	-0-	408,859	732,601	25,692,307	1,070,971	-0-	33,050,705
FEDERAL GRAND TOTAL	1,049,217	7,141,615	-0-	436,305	732,601	37,749,518	49,519,827	-0-	96,629,083
FEDERAL TOTAL SEP 1989	283,467	2,297,938	-0-	886,442	54,313	15,405,744	55,845,823	-0-	74,773,727
PREVIOUSLY REPORTED	904,935	2,717,559	-0-	185,663	119,743	20,708,606	414,011	- O -	25,050,517
FEDERAL GRAND TOTAL	1,188,402	5,015,497	-0-	1,072,105	174,056	36,114,350	56,259,834	-0-	99,824,244

7/70 II-1 III-1

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

A. UW-Madison:

1) 1987-89 1987-89 CSHP Steam Service Safety Device Modification (8309-17)

A) The UW-Madison Vice Chancellor for Administration has signed on July 2, 1990, on behalf of the Board of Regents, a Special Use Permit with Forest Products Laboratory to facilitate overhead power services for one year to the construction site of the Clinical Science Center Patient/Visitor Parking Ramp. This will allow the installation of a with CSC in the pad mount transformer and adjacent power pole at the existing remains of the pad mount transformer and adjacent power pole at the existing inside the perimeter chain-link fence between Highland Avenue and the FPL Pilot Plant.

**The UW-Madison Vice Chancellor for Legal and Executive Affairs, on July 3, 1990, signed, on behalf of the Board of Regents, fourteen State of Wisconsin trademark registrations. These trademarks identify the University of Wisconsin-Madison, its programs, services and goods. Their use by outside parties will be subject to license agreements.

C) University of Wisconsin Press Agreements:

Richard M. Merelman

PARTIAL VISIONS: Culture and Politics in Britain, Canada and the United States

Frederick Cooper, et al.

REBUILDING HISTORICAL PARADIGMS:

Peasants, Labor and the Capitalist World

System in Africa and Latin America

Catherin M. Coles and Beverly B. Mack (Editors) HAUSA WOMEN IN THE TWENTIETH CENTURY

LEASES

Lessee:

University: Lessor: Mike Shelton

University of Wisconsin - Madison Board of Regents of the University of

Wisconsin System

Location:

1314 W. Johnson Street, Room 102 and

102A, Madison

Size:

Approximately 544 square feet July 1, 1990 to June 30, 1991

Lease term:
Annual rental:

\$6,984.00

Purpose:

Bob's Copy Shop

University of Wisconsin-Extension Report of Academic Support Services Agreements To The Board of Regents From May 16, 1990 through July 13, 1990

CONTRACTOR'S NAME	DATE	DESCRIPTION
Wisconsin Institute for Study of War, Peace, and Global Cooperation	6–20–90	Provide consulting services in production and assist in national utilization plans for WHA-TV production "Dilemmas of War and Peace."
Camiros, LTD.	5-24-90	Design and illustration services for Regional Visitors Center Project, Chequamegon Bay Area.
James Marshall	5-24-90	Preparation of fund raising feasibility study.
Wisconsin Counties Assn.	6-1-90	Production of an educational videotape on county government.
Northern Illinois University	6-5-90	Provide Gravity Survey of East Central Wisconsin.