

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 6, 1985. 1985

Green Bay, Wisconsin: Board of Regents of the University of Wisconsin System, 1985

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Green Bay, Wisconsin

Held in Room AlO6 - Student Union - UW Green Bay Friday, September 6, 1985 8:30 a.m.

- President Lawton presiding -

PRESENT: Regents Clusen, Finlayson, Fish, Gerrard, Grover, Hanson, Heckrodt,

Lawton, Nikolay, O'Harrow, Saunders, Schilling, Vattendahl,

Veneman and Weinstein

ABSENT: Regent Knowles

Upon motion by Regent Finlayson, seconded by Regent Weinstein, the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on July 12, 1985, were approved as mailed to the members of the Board.

REPORT OF THE PRESIDENT OF THE BOARD

Upon motion by Regent Clusen, seconded by Regent Saunders, Regent Veneman was unanimously elected to serve as Vice President Pro Tempore at this meeting, in the absence of Regent Vice President Knowles.

SHEAB - Report of July 19, 1985, meeting, P. 1

Report of the July 19, 1985, Meeting of the Higher Educational Aids Board

It was noted by President Lawton that this report was included in the Regents' agenda materials and that Regent members Finlayson, Nikolay and Weinstein were present. Regent Finlayson thanked System Assistant Vice President Albert Beaver for his assistance to the Regent members of HRAB.

Board President's Report

Reporting that he continued to be in regular contact with Regent Vice President Knowles, Regent Lawton said that Regent Knowles was at home where he was receiving excellent care, that his interest in Regent business was as strong as ever, and that he continued to be a constant source of good humor and sage advice. Lipter - Laport on Amorth

Secondly, it was reported by Regent Lawton that the transition from President O'Neil to Acting President Lyall had been completed smoothly and that he had assured Dr. Lyall of Regent support for such initiatives as she deemed timely.

With respect to the resignation of UW-Milwaukee Chancellor Frank Horton to head the University of Oklahoma, Regent Lawton observed that in the last several months the UW System had lost two chancellors to prestigious institutions, which was a compliment (although not a welcome one) to the VW-Melwanker Staff - Resolution of commandation to Champles Horlow,

Resolution of Commendation, UW-Milwaukee Chancellor Horton

The following resolution was presented by Regent Finlayson, who moved its adoption. The motion was seconded by Regent Schilling and unanimously Chanceller - Resolution of commendation to UW-Million Ace Chanceller Hotels Resolution 3355. Whoreas Front Horton has distinguished him depth of 2-3

Resolution 3355: Whereas, Frank Horton has distinguished himself in his five years as chancellor of the University of Wisconsin-Milwaukee as a strong and innovative leader; and

> Whereas, during his chancellorship the University of Wisconsin-Milwaukee has added new academic programs, extended its outreach to the business community, undertaken new cooperative efforts with the Milwaukee Public Schools and grown significantly as an integral part of the Milwaukee community; and

> Whereas, his direction and commitment to quality have helped mold the University of Wisconsin-Milwaukee into one of the nation's most distinguished urban universities; and

Whereas, his candor, good humor, dedication and seemingly boundless energy made him not only an effective administrator but a welcome associate;

THEREFORE, be it resolved that the Board of Regents expresses its gratitude and appreciation for a job well done; and

Anton, Chanceller Frank - Resolution of summandation, R3355

BE IT FURTHER RESOLVED that the Board of Regents extends sincere congratulations and best wishes for abundant success in a distinguished and challenging new assignment.

Chancellor Horton made the following statement: "I appreciate the opportunity to publicly thank former President Robert O'Neil and Acting President Lyall and all the Board of Regents members who have served while I have held the position of Chancellor of the University of Wisconsin-Milwaukee. UWM has really enjoyed the support of former President O'Neil and each of you in a host of ways. Some have spoken about my success at UWM, but you know and I know one individual doesn't bring about success. Faculty, staff and students in the Greater Milwaukee community have worked hard to develop and implement the series of initiatives that I believe are important to UWM and the Milwaukee community.

"I particularly appreciate your support and recognition of the necessity for continued programmatic and facility development at the University of Wisconsin-Milwaukee. UWM is a critical element in the maintenance of the economic, cultural and social well-being of southeastern Wisconsin. Your past and continuing support of UWM underscores your understanding and your commitment to this extremely important geographic area of the state. I can only hope that I will enjoy the level of faculty, staff, student, community and board support that I have received during my time here. Nancy and I will always be grateful for the friendships that we have developed and will maintain in the future.

"The spotlight often focuses on the chancellor; however you know and I know that Nancy is the real reason for any success that might have been achieved, and I want to publicly thank her for her commitment to UWM.

"I look forward to returning to Wisconsin often, and I have indicated to Assistant Chancellor Melkus that I will return personally and help the university move from the Kenilworth Building when that time comes in the very near future.

"Thank you again for your support, and I look forward to seeing you all often in the future. Nancy and I certainly wish the great UW System, my chancellor colleagues and the Board our very best wishes for the future. And thanks for a great opportunity."

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Non-personnel Actions/Informational Items

Upon motion by Regent Fish, seconded by Regent Schilling, Resolution 3356 was adopted unanimously.

Resolution 3356:

That the report of non-personnel 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.

Regula - Presentating be approved, ratified and confirmed.

Presentation by Chancellor Edward Weidner, UW-Green Bay, pp 4-6

Reporting first on UW-Green Bay's fund-raising campaign, Chancellor Weidner noted that, although the goal of \$2.2 million was an ambitious undertaking for so young a university, \$2,150,000 had already been raised and it was likely that the goal would be exceeded by \$100,000-\$200,000. Of that amount, \$75,000 came from alumni, \$75,000 from faculty/staff, and the rest from friends in the community, whose generosity was a measure of their support for the university. Of the funds raised, \$1 million would be earmarked for UW-Green Bay's new residence hall project, nearly \$600,000 for five professorships, making a total of six such professorships on the campus, and about \$500,000 for the arboretum.

Market States Turning to the report of the Wisconsin Strategic Development**

Turning to the report of the Wisconsin Strategic Development
Commission, Chancellor Weidner read to the Board the written reaction of one
of his senior staff members, which criticized the report for ignoring
current and potential contributions of University Cluster institutions and
the UW Centers to the development of the state. Stating that he shared that
view, the Chancellor emphasized that it was not credible to suggest that the
future economic development in Wisconsin was limited to the I-94 link
between Madison and Milwaukee. Unlike some other parts of the state, he
commented, Brown County and the Fox River Valley showed vital and dynamic
economic growth—a fact which should be kept clearly in mind in considering
Wisconsin's future.

Wisconsin's future.

Wisconsin's future.

Wisconsin's future.

Chancellor Weidner then spoke about unique aspects of UW-Green Bay's academic plan, explaining that unlike many universities, UW-Green Bay had a set educational philosophy and that most issues were discussed in terms of that philosophy.

Distributing a paper he had presented at Sweden's Linkoping University in 1975, the Chancellor said it demonstrated the continuity in UW-Green Bay's academic plan from that time to the present. He then summarized the main points of that paper, which first indicated that the movement toward more effective liberal education encountered at least four major problems: difficulty in defining liberal education; difficulty in relating liberal education to the disciplines; difficulty in relating liberal education to professional schools or colleges; and attacks from proponents of career education. It was in that context that applied liberal education at UW-Green Bay found special significance, since a problem-oriented approach provided clues for avoiding those four difficulties. The university following such an approach had fewer problems with the definition of liberal education; a problem orientation provided an appropriate educational role for the disciplines and professions; and finally, a problem-oriented education had a variety of job applications.

The paper went on to state that problem-oriented education also provided important advantages for the student, such as a substantial motivation to learn. For the faculty, a problem-oriented university could provide a wider range of stimuli both inside and outside the classroom. There were also important advantages for research and community outreach.

At conventional universities, the paper continued, students made choices in terms of subject matter or professions, while at UW-Green Bay there was a third option. While a student could decide to emphasize a traditional discipline or profession, he or she also could choose either an interdisciplinary major or minor. At a conventional university, faculty members were organized either on the basis of disciplines or professional areas, while at UW-Green Bay, the faculty was organized into multi-disciplinary, problem-oriented units called concentrations. Thus, neither from a faculty nor from a student point of view did disciplines or professions predominate.

The academic plan at UW-Green Bay was based on the idea of social responsibility, and an important element in problem-oriented education was avoidance of elitism on the part of students and faculty. Also necessary to a problem-oriented approach was an interdisciplinary focus, since problems did not confine themselves to boundaries of particular disciplines. A special emphasis on future time was appropriate to problem-oriented universities, as was comparison among different cultures in order for students to understand how similar problems could be affected by cultural variables. A merger of university and community resources was useful because students needed to have a substantial amount of experiential learning. Finally, if students were to learn problem solving, it was appropriate for them to have considerable freedom in choosing among many different alternatives for their own education.

Stating that this was the kind of institution that UW-Green Bay aspired to be, the Chancellor noted that it was probably impossible for any university to completely carry out the principles he had outlined. Rather, these were goals which could be extended or enlarged as experience and new knowledge were accumulated. These goals, he added, were embraced by the faculty, as well as by the student government which discussed the academic plan and how changes might affect it.

As to the results of this type of education, Chancellor Weidner cited the example of a letter just received from a former UW-Green Bay student who was enrolled in graduate school at Arizona State University. Expressing appreciation for the excellent undergraduate education provided by UW-Green Bay, the student attributed success in graduate school to the thorough academic preparation and research experience received at UW-Green Bay. When comparisons were drawn with students from other universities in terms of academic preparation, the student said "it was quite evident that my UW-Green Bay education was much more personalized, broader in scope of required readings, more thorough on methods courses, and given more direction by my urban studies professors, who always took great interest in helping me develop my professional identity."

The Chancellor then gave a video-tape presentation on UW-Green Bay, which provided the following information. During its short history, the

university had a profound effect on the community, enrolling more than 40,000 students and touching the lives of countless others. The quality of these students was reflected in high employment rates after graduation. UW-Green Bay students, who must meet admission standards that were among the highest in the state, could choose from more than 50 undergraduate programs of study, in addition to which there were graduate programs leading to master's degrees in four different tracks. While the majority of students enrolled directly from high school, the student body also included a large number of adult learners.

The high goals of UW-Green Bay students were indicated by the many freshmen who expressed an interest in pursuing graduate or professional studies, as well as by graduate admission tests, on which UW-Green Bay students tended to do well. Each student at UW-Green Bay was expected to take an active role in the development of an individual academic plan, working closely with his or her faculty advisor. All academic plans must include a significant general education component, emphasizing the humanities and the natural and social sciences. Programs incorporated broadly based interdisciplinary study, without losing sight of the practical application of that knowledge. During the January interim, students could combine specialized study with travel to Germany, Mexico or England.

Professors emphasized a problem-solving approach, encouraging students to put the knowledge gained in the classroom to work in the outside world. One example was work done with paper-mill sludge to make fertilizer briquettes, as well as to recover it in the briquette form for burning at the paper companies themselves, so that the sludge could be used as fuel rather than as land fill. The value of such projects was two-fold: first, to assist industry in applying new technology; and secondly, as an opportunity for students to learn about various businesses and to become involved in research projects. In addition, members of the Business Administration faculty offered advice and encouragement to entrepreneurs through the Small Business Development Center.

Examples of the university's special relationships to northeastern Wisconsin included the Area Research Center and a substantial collection of Belgian materials.

In addition to classes on campus, courses taught at the Green Bay Correctional Institution by university faculty gave inmates the chance to acquire college credits, which could be applied toward an associate or bachelor's degree.

Throughout the year, thousands of community members attended a wide variety of campus events, including the International Bay Fest, a dinner-lecture series on far-away places, a series in the performing arts, and summer camps on the campus which offered youngsters instruction in an assortment of programs.

UW-Green Bay also housed an award-winning television production center, and the university library ranked among the best in the UW System. With the recent addition to the Student Union and expanded housing opportunities through construction of new dormitories, the university continued to prepare for an exciting future.

Acting President Lyall introduced UW-River Falls Chancellor Gary Thibodeau, who had taken office on August 15. A biologist with extensive teaching and research experience, the new Chancellor came to the UW System from South Dakota, where he was Vice President of Administration.

The Acting President acknowledged with appreciation the presence of Dr. William Kuepper, as Interim Vice President for Academic Affairs, and Mr. Paul Brown, as Interim Vice President for Physical Planning and Development.

Of March of Chancella Morra Rees and Chancella Morra Rees and Chancella Chinabeth Shutler acknowledged Noting that the UW System was beginning the academic year with two p. 7 acting chancellors, Dr. Lyall recognized Dr. Norma Rees, who was to serve as Acting Chancellor of UW-Milwaukee, and Dr. Elizabeth Shutler, who was Serving as Acting Chancellor of UW-Parkside Reting Chan, Rees, p.7

Chancellor Marshall, of UW-Stevens Point, introduced two new deans: Dr. Joan North, Dean of the College of Professional Studies, and Dr. James Schurter, Dean of Academic Support Programs.

Schurter, Dean of Academic Support Programs.

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Lyw-Parkside-Staff - Reknowledgement of Reting Chan, Shutler p. 7

Ww-Stevens Point - Staff - Two new deans introduced, p. 7

Ww-stevens Point - Staff - Two new deans introduced, p. 7

Publication of 1985-86 Introduction to the University of Wisconsin System

"Introduction to the UW System" for 1985-86 discemented

Rullication Referring to the latest edition of this annual publication, Acting President Lyall indicated that it provided a brief overview of the UW System and each of its institutions, as well as information on admissions, transfer policies, student housing, student expenses, financial aid, and undergraduate majors. Also included were names and telephone numbers of contact people in those areas at each institution. Copies of Introduction Went to all high school counselors and to many others throughout the state.

Veryel watterne - Observation on puting of the www. Lapton, pp 7-9

President Lysten - Observations by acting Lysten President on the future of the www. Lysten, pp 7-9 Observations by Acting President Lyall on the Future of the UW System

Acting President Lyall made the following statement: "In what remains of my time this morning, I would like to share some thoughts, observations and hopes for the future of the UW System. As you are only too well aware, the UW System has recently been through a period of stress and some internal division surrounding what has come to be called 'the great catch-up debate.' As necessary as that struggle for competetive salaries was—and I believe it was essential to the future of the System—it leaves some scars that we must work hard in the coming years to heal.

"Since last year's debate, there are those who have called for tougher management and a more centralized structure for decision-making in the University System. They believe that traditional self-governance failed and that, faced with the first really tough policy decision since merger, we had to invite the Legislature in to resolve a family feud. They believe, and I think mistakenly, that more top-down management of the System would prevent

this from recurring in the future. This solution is based on a mistaken premise. Great universities, like great nations, are governed--not managed.

"The other side of the coin, however, is that if we do not govern ourselves responsibly and with restraint, we will surely be managed by others whose goals and purposes may well be narrower and shorter-term than we would believe appropriate for a great university system. In the year ahead, I think we have some work to do to restore the belief of the people of Wisconsin that we can govern ourselves with restraint and in a manner that produces just treatment for all segments of the university community. I believe we can rise to this occasion, and I solicit the participation of faculty and staff throughout the UW System in turning our attention to what we do best: the important business of teaching, research and service to the State of Wisconsin. Among the challenges facing us as a system in the coming year are at least three of special importance that I would like to mention.

"First, I think we must bring to a prompt and satisfactory conclusion the work now in progress to develop a fair and equitable compensation system for academic staff throughout the UW System. Indeed, substantial progress has already been made in this direction. The systemwide committee appointed last year has developed a revised set of academic staff titles that are currently under review at each institution. We hope these titles will form the basis for the development of a complete compensation system, as mandated by the Legislature, no later than June 1986. The successful completion of this task is necessary to bring our academic staff colleagues back in full partnership in the university community.

"Secondly, I hope that the faculty, together with students, throughout the System will undertake to examine carefully this year the nature and quality of undergraduate education in the UW System. Our current diversity of approach in programs is an important asset, but we need to assure as well that undergraduate education at each of our institutions provides some balance and coherence in its exposure to the major branches of learning and that it confers more than narrow technical or professional competence for our graduates going into the 21st century. We need to consider carefully what the future holds for us in the way of shifting demands for new areas of study and new pressures on our resources for achieving and sustaining excellence throughout the institutions. We need to face squarely and plan rationally for the implications of resource limitations in an era of continuing growth and demand for higher education. Vice President Kuepper has announced that the vice chancellors will be reviewing program array in the UW System this year and that they will be reporting on their progress periodically to the Education Committee. Those discussions, I am sure, will come here in your Friday sessions as well.

"Finally, I believe we need to do a better job this year of improving university relations with the business community, in making those in the wider community more aware of the enormous range of resources, programs, centers and services already available to assist individuals in our communities. As a member of the Governor's Strategic Development Commission this past year, I was struck repeatedly by the disjuncture between what the business community says about us and what we are actually doing to provide access and resources to strengthen the state's economy. In the Yankelovich survey of businesses throughout the state, respondents listed the UW System

as one of the state's greatest economic assets and simultaneously listed us as one of the state's liabilities with respect to the anti-business attitude of the university. When individuals who had actually taken advantage of university resources were queried, this schizophrenia disappeared. They were overwhelmingly positive in their assessment of the university and its faculty. I think we need to talk more about our successes, not only in business and economic assistance, but in services to the state's public schools, to farmers and to agriculture. In short, we need to blow our own horn a bit more and to reach out to bring the wider community into partnership with us in many of these areas. But we must also be clear that the primary mission of the UW System is to educate. We are not primarily a business consulting service, and our outreach activities to all communities must be linked to the dissemination of knowledge generated within the university and to educational opportunities available to our students.

"In the coming months, I will be addressing a number of business groups to better acquaint them with the UW System and its resources. And I will also need the help of each Regent to help me carry this message to the external community. The year ahead holds challenges and tasks a plenty. With you, I look forward with optimism to an invigorating and rewarding new year. Yogi Bera once resolved a dispute with the umpire at home plate by saying, 'I guess we just agree different.' Vigorous debate is at the heart of the academic community. In the coming year, undoubtedly we will 'agree different' about a number of things. But I am confident that we can return to a unified pursuit of excellence in the critical business of teaching and learning, and I look forward to that activity this year."

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Report of United Council of UW Student Governments

Expressing her hope that the coming academic year would bring a new wave of student activism, JoAnna Richard, President of United Council, reported on activities being planned by that group. United Council's annual leadership retreat was to be held October 18-20 at the Green Lake conference center, with more than 100 students from around the state expected to participate. The opening session was to feature Ed Garvey, Past President of the National Student Association, and Tom Swan, current President of the Unites States Student Association. Panel discussions were to include the legislative process and the state of higher education and its future, as well as a panel on shared governance featuring past United Council presidents, including State Representative Robert Jauch.

At the United Council meeting in August, the General Assembly designated six goals for the coming year—one for each committee. The President's Committee set recruitment as its goal in order to unite all System schools in unified representation. The Director's Committee was to conduct a fund—raising drive, including grant writing, in order to provide more services to students. The Women's Affairs Committee was continuing its child—care study to itemize services on campuses and provide recommendations for improvement. The Minority Affairs Committee was to continue coordinating high school minority student conferences, in order to provide guidance to grade and high school students on what groundwork must be laid before entering the University System. The Academic Affairs Committee was

to examine how state and federal aid had affected the attainability of a university degree and whether the majority of students were aware of how many financial aid programs were available to them. Finally, the Legislative Affairs Committee was to set up a lobbying network of students from around the state who would be available to contact their legislators whenever needed.

Referring to the report of the Strategic Development Commission, Ms. Richard commented on the importance of responding to recommendations affecting the UW System and enabling students to participate in that response, particularly since unity among the various elements of higher education would make the response more powerful.

REPORT OF THE EDUCATION COMMITTEE

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Chairman Clusen presented the Committee's report. students, p. 10

Presentation on Selected Aspects of the UW-Green Bay Academic Plan

Interim Vice President Kuepper introduced Acting Vice Chancellor David Jowett, who commented to the Committee on changes which had taken place among undergraduates in recent years. Carol Mishler and Tim Sewald, of the Wisconsin Assessment Center, distributed reports they had prepared on that subject. Dr. Jowett also pointed to the growth of UW-Green Bay as a regional university and introduced two faculty members to give examples of the interdisciplinary mission in action. The first, Professor Hallett Harris, described the UW-Green Bay role in the Sea Grant Program, a ten-year research program to study Green Bay as a microcosm of the problems and potentials of the Great Lakes as a whole. The second, Professor David Galaty, discussed an NEH-funded project for faculty to improve instruction while engaging in interdisciplinary research on the relationship among revolutions in art and ideas during the early 20th Century.

In the discussion which followed, Acting Vice Chancellor Jowett expanded his observations on the workings of UW-Green Bay's interdisciplinary mission, noting that the problem-oriented liberal education seminars (LES) for freshmen and sophomores had been superseded by a structured core of three courses each in humanities, social sciences and sciences, while the LES concept had been transferred to a required senior seminar which provided a capstone experience. On another subject, it was noted that UW-Green Bay's retention rate had been a problem in the past but was expected to improve now that campus housing was available.

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Reaffirmation of Policies and Procedures for Academic Program

Development

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School of Autan Journalisms (R 3357, pp 10-15)

Dr. Kuepper introduced Associate Vice President Peterson to review with the Committee the lengthy and demanding process undergone by new degree Board of Regents Meeting 9/6/85
Policy - Reaffirmation of academic program development policy 1

R 3357, PP 10-15

programs from conception through approval and evaluation, including the four stages of review--preliminary entitlement to plan, authorization to plan, authorization to implement, and five-year evaluation and review. It was noted that the development and approval process could take years to accomplish.

Committee members discussed the recent inclusion in the biennial budget bill of a school of urban journalism at UW-Milwaukee, a proposal which did not go through the prescribed steps of review/approval and which was passed by the Legislature in spite of vigorous objection by System Administration and members of the Board. It was agreed that the Committee should express its strong reaffirmation of the established procedures for approving new programs/programmatic units, and a resolution to that effect was presented. However, because some Committee members felt more time was needed to

consider the matter, the resolution was tabled. Learnial fudget of Schrolof

UW-Milwaukee - Legislative inclusion in Learnial fudget of Schrolof

unfan Journalism, pp 10-15

In discussion at the Board meeting Regent Clusen, emphasized that Committee members were in agreement that the Regents should express publicly their support of the established process for approving new programs and that they did not find circumvention of that process acceptable. The reasons for tabling the resolution were shortage of time, difficulty in wording the motion to the satisfaction of all Committee members, and concern about presenting so important an issue to the Board without advance notice.

Regent Fish inquired about the view of those who voted against tabling the motion.

Legislature inclusion in hierarchy of VW-Melwruka

School of Perfan fournalision, pp 10-15

Regent Grover noted that the program approval process was an arduous

one which reflected university priorities and institutional missions. Stating that there was a growing tendency to seek other means to create programs, he said "I think everyone ought to be able to compete on a fair and equal basis. If we are going to have two methods by which programs are ultimately judged acceptable and meritorious, then we ought to signal that to the faculty and the chancellors so that they can pursue alternative routes to find solutions to program ordination other than through this rigorous process. But we ought not to have double standards for the faculty. Many of them put years of time and effort into the advocacy and development of a program, and then some come along through the back door, and in six months we have an instant program regardless of the judgment of the System Administration personnel and the recommendations of the chancellors and staff people within the institutions." It was the responsibility of the Board of Regents, he emphasized, to speak out on this

matter.

V jurnalum - (Jane as of fre)

Regent Fish felt all Regents would agree with that statement.

Explaining that the resolution presented to the Education Committee called for reaffirming the university's program approval process and encouraging others to respect that process, Regent Grover said that while he favored adopting such a resolution at this time, others felt it was too strongly worded and that it came without advance notice.

Budget, Biennial - (Sane as afre)

Expressing agreement with Regent Grover, Regent O'Harrow suggested that the resolution be reworded so that the Board could state its position at this meeting.

- Regent Veneman presiding -

while he thought all Regents would support reaffirming the university's program approval process, Regent Lawton explained that he had moved to table the resolution because he considered some of the wording inappropriate and because he felt the policy issue was significant enough to deserve full deliberation as an agenda item at the next meeting.

Regent Clusen then read the resolution considered by the Committee:

Resolution 3357: Be it resolved that the Board of Regents reaffirms its position that the current academic program development policies and procedures, as contained in the policy document entitled "Academic Program Guidelines" (ACIS-1) and dated August 1984, constitute the appropriate procedure through which any new academic programs in the UW System should be advanced for approval by the Board of Regents.

Further, the Board strongly objects to any activity of faculty, administrators, legislators or others which circumvents this process or leads to the imposition of new academic programs or academic units at any of our institutions without the proper and legitimate involvement of the responsible departmental faculty, faculty governance bodies, university administrators and the Board of Regents.

Therefore, the Board of Regents takes exception to such departures and advises all those who may be inclined to circumvent established processes to recognize the proper role and function of the Board of Regents, administration and faculty in these matters.

Regent Hanson asked if the Legislature had appropriated any funds for a school of urban journalism, and Dr. Lyall responded in the affirmative.

Regent Finlayson explained that she had seconded the motion to table the resolution because of her concern about reaction of the public and the people to which it was directed. "I thought about the period we just came through and the need to heal some wounds. We could say what we really mean and engender respect for our procedures without creating additional hostilities and impacting negatively upon our attempts to heal those wounds." Her vote, therefore, was not against the concept but against the potential reaction to negative wording.

Regent Schilling considered it ironic that the Governor cited journalism in expressing concern about duplication of programs and then the

Legislature, within the same year, created a new journalism school which was not requested by the university. "I think it is important that the Board speak plainly and quickly to the notion that the Legislature should not be helter-skelter creating programs for our institutions, because it is very a dangerous precedent. It sends the wrong message to so many people." Stating that he favored a resolution much like the one that was proposed, he urged the Board to act on the matter at this meeting.

It was noted by Regent Weinstein that the purpose of a resolution was to restate policy, to enunciate new policy, or to educate people as to current policy. "If there is confusion as to what current policy is, then there is some urgency to restate the policy. I would not want the policy to change by erosion or neglect on our part."

Regent Lawton felt that deferral of the matter until the October meeting would not be an undue delay. He and Regent Grover would then have an opportunity to formulate a mutually acceptable resolution that could be submitted to the Regents with their agenda materials.

It was Regent Heckrodt's belief that the Legislature was aware of the Regent's policy. Stating that he saw nothing wrong with the resolution that had been proposed, he said, "If we beat around the bush for another month or two, trying to figure out something that everybody can digest easily, I think that we are being wishy-washy."

Regent Vattendahl shared the concern that delay of action would invite more circumvention of the process. "My basic feeling is to get it done, and there is nothing wrong with the resolution."

Explaining why she broke a tie vote in order to pass the motion to table the resolution, Regent Clusen explained that she had proposed adopting only the first paragraph, which stated in positive terms reaffirmation of the Board's policy, but that the Committee was not satisfied with that solution. She thought the resolution said too much and could be worded in a more positive way so as not to offend people whose support was needed. "Another thing that worries me about the resolution as it stands is more than an implication that some end-runs are due to faculties and campuses. I don't know that for sure, and I don't know that I want to say that publicly." For those reasons, she stated that she could not support this particular resolution.

It was Regent Grover's position that chancellors and faculty—not just the Legislature—should be advised of how strongly the Regents felt about the matter. If they were not, he thought they could see in the urban journalism matter a precedent for avoiding the established process. Not believing that the idea for a school of urban journalism came totally from sources external to the university community, he felt there probably was some faculty advocacy for it which caught favor with the Legislature. "I think it is important for us to reaffirm the process for everybody, probably for the faculty and chancellors most of all."

Stating that he was not concerned about adverse reaction to the resolution, Regent Fish felt the Legislature as a whole, as well as the general public, would support the Board's policy of rigorous scrutiny for

new program proposals. With regard to the urban journalism matter, he did not believe the idea was created by legislators alone, and that it actually originated elsewhere. He did not see great benefit in restating the Board's policy, since the Legislature knew what that policy was when they voted to fund an urban journalism school. His concern was that circumvention of the Regents' process could expand, not only in the area of degree programs, but also into the building program, as was attempted in the last budget. Inquiring as to the Board's authority with respect to withdrawing such a program, he stated "I think we have to try to find some kind of action for the Regents to take to show that better results can be achieved by coming through the Board of Regents than by circumventing it."

Regent Saunders <u>moved adoption by the Board of Resolution 3357</u>, which was the resolution considered by the Education Committee, and the motion was seconded by Regent Heckrodt.

Referring to the mandatory five-year review of new programs, Regent Weinstein pointed out that it was difficult to eliminate a program once it became institutionalized. He asked if the Board had authority not to implement a program mandated by the Legislature.

While the situation was not quite the same, Regent Veneman noted that the Legislature had mandated establishment of the School of Veterinary Medicine, in spite of Regent opposition.

Although the Board voted against the School of Veterinary Medicine time and time again, Regent Fish added, the Legislature kept bringing the proposal up, and prior to the time they took the final vote, the Board voted to approve the school if mandated by the Legislature. At that time, the question was raised as to what would happen if the Regents stood firm in their opposition, but because of the Board's action that point was never resolved. This case was different, he observed, in that the Legislature was creating a school which had never been considered by the Board, without asking if the Board would accept it.

Regent Schilling said his position was that the resolution should be passed today but that the question of what could be done with regard to the urban journalism matter should be deffered so that it could be listed on the agenda and carefully considered. "If we are to be the buffer that we were originally constructed to be and if we are to be vigilant in terms of keeping the university a step separate from the Legislature, when our function is ignored, I think we first have to object and then look to reacting in constructive ways."

Put to the vote, <u>Resolution 3357 was adopted</u>, with Regent Clusen voting "No."

-President Lawton presiding-

Regent Weinstein said it would be helpful to know as quickly as possible what the options were when issues like this one arose.

Regent Schilling felt there should be a general report on the urban journalism issue at the next meeting, including when legislative approval occurred, what the response had been, and what specifically was being done about implementing the program, followed by a discussion of options available to the Board.

It was pointed out by Regent Fish that the Board's action should not be interpreted as an attack on the urban journalism school. The point was that the school was authorized without going through the proper procedures of the UW System and the Board of Regents.

It was noted by Interim Vice President Kuepper that the action of the Legislature was to establish a structure, rather than to mandate establishment of a specific academic program.

BA/BS in Womand Thackes, VW-Niching BA/BS in Womand Thackes, VW-Niching BA/BS in Womand Thackes, VW-Niching BE AND Horticulture at VW-River Falls

New Academic Programs - First Reading: B.A./B.S. in Women's Studies,

UW-Madison; and B.S. in Horticulture, UW-River Falls

New Academic Programs - First Reading: B.A./B.S. in Women's Studies,

UW-Madison; and B.S. in Horticulture, UW-River Falls

New Academic Programs - First Reading: B.A./B.S. in Women's Studies,

UW-River Falls - First Reading of new occademic program, BS in Horticulture, p. 15

Continuing the report of the Education Committee, Regent Clusen said the history of the UW-Madison Women's Studies program was described by Vice Chancellor Cohen, who noted that the program was celebrating the tenth anniversary of its founding. Over the years, the program had developed 22 courses of its own and 15 courses cross-listed with other departments.

Since a 15-credit certificate program was introduced in 1979, 225 students had received certificates.

Amend Studies - furstnesding of new academic program; BA/BS in Women's Studies - furstnesding of new academic program; BA/BS in In response to Committee questions, it was indicated that the

In response to Committee questions, it was indicated that the double-major option would prepare students for graduate work and that the program provided general preparation for a range of jobs after graduation.

Chancellor Gary Thibodeau presented the B.S. in Horticulture. It was felt by Committee members that this program fit well within the mission of UW-River Falls.

Action on both programs was scheduled for the October meeting.

Endowed Chairs - Endorsement of concept of establishing endowed chairs with public / private funding, R 3358, pp 15-16

Establishment of Endowed Chairs

Senator Donald Hanaway made a special presentation to the Committee on his proposal to establish two endowed chairs each in the Schools of Business at UW-Madison and UW-Milwaukee. Explaining that his interest was in implementing one of several recommendations made by the Wisconsin Strategic Development Commission, he said many business leaders around the state were supportive of this initiative and that legislatures in ten states had established such endowed chairs. His request was that the Board consider recommending establishment of endowed chairs in business at the Doctoral Cluster institutions to the Legislature when it met later in the month.

On behalf of the Committee, Chairman Clusen expressed appreciation for Senator Hanaway's comments on an issue of keen interest to the Board. Committee members agreed with Acting President Lyall that, while many of the complex recommendations to the UW System from the Strategic Development Commission would require lengthy discussion, this recommendation lent itself to consideration at the present time. Noting that he had met with Acting President Lyall, Vice Chancellor Cohen and Vice President Bornstein, Senator Hanaway said the need was recognized to build up endowment funds to support the proposed chairs.

Regent Clusen moved and Regent Finlayson seconded adoption by the Board of the following resolution, which had been approved by the Committee:

That the Board of Regents endorses the concept of the establishment of endowed chairs at UW-Madison and UW-Milwaukee, as recommended by the Strategic Development Commission, and encourages UW System Administration to pursue joint public and private funding for such chairs in 1985-86.

Regent Heckrodt asked if there was any discussion about placing the chairs only in the Doctoral Cluster, when there were other universities in the System with excellent business programs.

Responding in the negative, Regent Clusen explained that prospect may have been overlooked because the wording of the Strategic Development Commission recommendation was used in formulating the resolution.

Regent Saunders felt University Cluster institutions also should have an opportunity to submit proposals and compete for the chairs.

Indicating that Senator Hanaway's bill was probably not yet in final form, Regent Lawton observed that schools other than business schools might also be eligible for such chairs. The Committee's intention, he felt, was to support the concept rather than the details of the proposal.

Regent Heckrodt remarked that this issue illustrated the point made earlier in the meeting by Chancellor Weidner that the Strategic Development Commission's report ignored contributions to business/educational cooperation by University Cluster institutions. It was Regent Heckrodt's feeling that the resolution should take a broader view.

Regent Lawton thought Senator Hanaway would be open to such suggestions from the Regents.

Regent Nikolay indicated he could not vote for the resolution without knowing the specifics of the bill being drafted by Senator Hanaway.

It was moved by Regent Schilling and seconded by Regent Veneman that the resolution be amended to delete the words "at UW-Madison and UW-Milwaukee, as recommended by the Strategic Development Commission."

While she recognized the need to establish better relationships with the business community, Regent Hanson cautioned against becoming carried away by the current enthusiasm for service to business. "In the 1960s, we went overboard trying to bring in students who had not gotten the education they were supposed to have in high school, and we are now paying for it. I hope we remember that, as President Lyall said, our primary duty is to educate, not train."

It was pointed out by Regent Vattendahl that the recommendation by the Strategic Development Commission was to establish a minimum of ten such chairs in the next five years.

Dr. Lyall added that there was some discussion of that question with Senator Hanaway at the Committee meeting, but it was decided not to include numbers in the resolution.

Noting that the Education Committee was unanimous in its support for the resolution as originally presented, Regent Finlayson suggested retaining that wording and adding at the end language to allow consideration for such chairs at other institutions.

Regent Clusen did not think the Committee necessarily intended to tie the resolution to any specific proposal, but rather wished to endorse the idea of endowed chairs with both public and private money.

Put to the vote, the amendment was unanimously approved.

The question then was put on Resolution 3358 as amended, and it was adopted, with Regents Finlayson, Hanson and Nikolay voting "No."

Resolution 3358: That the Board of Regents endorses the concept of the establishment of endowed chairs and encourages UW System Administration to pursue joint public and private funding for such chairs in 1985-86.

/Libraries (CUWD - Ennual report of Coursel of VW Libraries, p. 17

Council of University of Wisconsin Libraries (CUWL) Annual Report

Continuing the report of the Education Committee, Regent Clusen stated that Jerome Daniels, 1984-85 Chair of CUWL and Director of the Karrmann Library at UW-Platteville, gave an overview of the cooperative endeavor in selecting a vendor of integrated library automation systems for the University Cluster, with the request for proposals being the most complex ever produced by the UW System. While the System Library Automation Task Force conducted the process, CUWL was involved throughout and unanimously endorsed the task force recommendation to select the Online Computer Library Center as the vendor. He gave examples of enhanced resource sharing and service to library patrons that automation would make possible and noted that planning was in process to assure an interface between the new University Cluster system and the Doctoral Cluster's Network Library System, as well as inclusion of the UW Centers. One of the CUWL committee projects—development of a model plan of preparing for damage resulting from water, tornadoes or other disasters—also was described by Dr. Daniels.

Board of Regents Meeting 9/6/85 of 536.09(4m), Wis, States 18 Cademie Staff - Implementation of governance, R3359, p. 18

Implementation of s. 36.09(4m), Wis. Stats. concerning Academic Staff Governance

The Committee then approved a resolution to formally direct that the institutions implement this section of the statutes and to call attention to the fact that progress in addressing the matter was well under way before legislative action.

Megent Clusen moved adoption by the Board of Resolution 3359. The motion was seconded by Regent Weinstein and unanimously carried.

Resolution 3359:

That, upon recommendation of the Acting President of the UW System, the Board of Regents, recognizing that the fundamental intent of section 36.09(4m) of the Wisconsin Statutes is to mandate that academic staff shall be viable participants in university affairs and particularly in academic staff personnel matters, directs each institution to implement the letter and spirit of 36.09(4m) and delegates continuing responsibility for the implementation of this section to the Chancellors in consultation with the academic staff, faculty and students of their institutions.

The Board notes that significant progress has been made to improve and clarify the role of academic staff in institutional governance through the academic staff review conducted by System Administration during the 1984-85 academic year and through the continuing review and actions by each institution which were reported to the Board in July, 1985. The Board commends the academic staff, faculty and administration for proceeding effectively with that review which has laid a firm foundation for implementation of 36.09(4m) and should facilitate any additional actions necessary to achieve full compliance with the law.

VW- La Crosse- Staff - Buthrigation to recruit Dear of Gelege of Business

<u>Authorization to Recruit Dean of the College of Business</u> <u>Administration, UW-La Crosse</u>

Upon motion by Regent Clusen, seconded by Regent Saunders, Resolution 3360 was adopted unanimously by the Board.

Resolution 3360: That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-La Crosse, the Chancellor of the University of Wisconsin-La Crosse be authorized to recruit for a Dean of the College of Business Administration.

Hospital-administration or professor in CHS/Hospital/ Redistrice, R 3 361, p. 19

Authorization to Recruit Associate Professor or Professor in CHS/Hospital/Pediatrics, UW-Madison

Reporting Committee approval of this new position, Regent Clusen called on Acting Vice Chancellor Jay Noren to provide further information.

Noting that the new position was in the subspecialty of pediatric cardiology, Dr. Noren explained that a new unit was being created to provide a service which in the past had been performed by cardiologists who did not specialize in pediatric cases.

Upon motion by Regent Clusen, seconded by Regent Saunders, the following resolution was unanimously adopted by the Board:

Resolution 3361: That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor of the University of Wisconsin-Madison be authorized to recruit for an Associate Professor

V Chanceller - Butterighten to recession in CHS/Hospital/Pediatrics, R3362, P. 19 Vw-Milwauker - Staff - Butterighten to recession, Un-Milwauker, R3362, P. 19

Authorization to Recruit Chancellor, UW-Milwaukee

Adoption by the Board of Resolution 3362 was moved by Regent Clusen, seconded by Regent Schilling, and unanimously voted.

Resolution 3362: That, upon the recommendation of the Acting President of the University of Wisconsin System, the Board of Regents approves the Request for Authorization to Recruit for a Chancellor at the University of Wisconsin-Milwaukee.

Regent Finlayson registered her hope that community involvement would be sought in the search committee process.

It was indicated by Acting President Lyall that, although membership on the search committee was limited to institutional faculty, staff and students, the committee would be encouraged to work vigorously with alumni and community groups to develop a pool of candidates.

Centers, UW - Quithrington to research Near, UW Center-Marshfuld/Word County Centers, UW - Quithrington to research Near, UW Centers, UW - R 3363 pp

Authorization to Recruit Dean, UW-Center-Marshfield/Wood County

19-20

Presenting Resolution 3363, Regent Clusen pointed out that the authorization to recruit was requested because of the Dean's coming

retirement.

Vow Center-Marshfild | Word County - Authorization To recruit Pear, R 3363,

It was moved by Regent Clusen, seconded by Regent Saunders, and carried pp 19-20 unanimously that the following resolution be adopted by the Board:

Resolution 3363: That, upon the recommendation of the Acting President of the University of Wisconsin System and the Executive Dean of the University of Wisconsin Centers, the Executive Dean of the University of Wisconsin Centers be authorized to recruit for a Dean of the University of Wisconsin Center-Marshfield/Wood

VW-Whiteenter- Staff - Buthoringation to recruit Dean, Erllege of L+5, R 3364,

<u>Authorization to Recruit Dean of the College of Letters and Science, UW-Whitewater</u>

The following resolution was unanimously adopted by the Board upon motion by Regent Clusen, seconded by Regent Nikolay.

Resolution 3364: That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Whitewater, the Chancellor of the University of Wisconsin-Whitewater be authorized to recruit for a Dean of the College of Letters and Science.

Report of the Interim Vice President

Summarizing the Vice President's report to the Committee, Regent Clusen said it was noted first by Dr. Kuepper that the annual list of emeritus designations inadvertently omitted the designation of George Field as Chancellor Emeritus, UW-River Falls.

January Dr. Mess of Teacher preparation distributed, p.20

A set of new rules proposed by the Department of Public Instruction concerning teacher preparation had been distributed throughout the System for comment. System Administration was preparing a fiscal note and examining other aspects of the proposal; the education deans were to devote their September meeting to discussion of the rules; and DPI was to hold open hearings on them in the next two months. While some initial concerns had been expressed about the effect of the proposed rules on governance issues, discussion continued with DPI in an atmosphere of cooperation. Dr. Kuepper expected to report to the Committee soon on the proposed rules and on response to the Benchmarks report.

Public distinction leads District - (Sanc as above)

In view of legislation being introduced to require that UW System institutions not start classes before September 1, the vice chancellors were examining the impact of this requirement on their calendars and preparing for the possibility of passage. The legislation would continue to permit registration and advising before September 1.

It was announced by Dr. Kuepper that he would form a working group from among the vice chancellors to examine aspects of program array in the undergraduate curriculum, the core curriculum, the master's degree array in the University Cluster, and the concept of the baccalaureate degree.

Support Bray - Working group of vice chancellors to study aspects of the program array in the University Cluster, and the concept of the baccalaureate degree.

Board of Regents Meeting 9/6/85 Report on lightights of

Reporting on the highlights of the International Association of Universities' conference on international education Associate Vice President Lattin said a pervading sense of the conference at which 77 nations were represented, was that international education was in decline-a victim of world economic and political conditions. A concern expressed about the United States was that only 20,000 American students were studying abroad last year, while 300,000 foreign students attended universities and colleges in the U.S., in addition to which development of foreign language skills in America was poor. Dr. Lattin expected to report soon to the Regents on recommendations concerning international education in This expected administration program sledy steering Business Edministration

It was noted that the business administration program study had begun under Associate Vice President Peterson's direction and that the steering

committee for the study had held its first meeting.

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or the Jerry Leer - NW- Melvourkee Professon Paul M, Fuscher

Hischer, Paul M. - named vw-Milwaukee Jerry Leer Professors, R 3365, p. 21

It was moved by Regent Clusen, seconded by Regent Nikolay and unanimously carried that Resolution 3365 be adopted by the Board. R 3365, p. 21

Resolution 3365:

That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the status of Paul M. Fischer be changed from Professor, School of Business Administration, University of Wisconsin-Milwaukee, to Jerry Leer Professor, School of Business Administration, University of Wisconsin-Milwaukee, for a period of

Professorship-Helon Denne behulte - Regina P. Lederman naned Professor of Mursing, R 3366, p.21

Named Professorship, UW-Madison

Upon motion by Regent Clusen, seconded by Regent Weinstein, the following resolution was unanimously adopted by the Board:

That, upon the recommendation of the Acting President Resolution 3366: of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of Regina P. Lederman be changed from Professor, School of Nursing, to Helen Denne Schulte Professor of Nursing, School of Nursing, University

of Wisconsin-Madison, effective immediately. Lederman, Regina P. - Maned HelenDenne Sculte Perfessor of Mursing, R 3366, p. 21

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Weinstein presented the Committee's report.

Approval of Gifts, Grants and Contracts

In his report on gifts, grants, and contracts, Vice President Case advised the Committee that the total for the first three months was \$6.4 million ahead of last year.

Adoption of Resolution 3367 was moved by Regent Weinstein, seconded by Regent Fish and voted unanimously.

Resolution 3367: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Legislature - Report of UW system legislative matters, p. 22

Legislative Report

Noting that all Regents had received a report of legislative matters affecting the UW System, Regent Weinstein stated that this document would be incorporated in the minutes by reference. (Copies are on file with the papers of this meeting.) Calling attention to Senate Bill 249, which had to do with opening the records of non-profit organizations assisting public radio or television stations, he said the Committee had asked staff to provide all Regents with background material and urged that Regents contact legislators immediately upon receiving that information. "These kinds of attempts to open the books and records of non-profit organizations, in our opinion, would be not a breath of fresh air, but the kiss of death for private fund raising," Regent Weinstein stated.

Annual Report on Trust Funds

Regent Weinstein noted that this report, which had been presented to the Committee and provided to all Regents, would be incorporated into the minutes by reference. (Copies are on file with the papers of this meeting.)

Audits - Development of uniform quidelines for loan collections resulting from the material direct student from collections audit, p. 12

Report of the Vice President

With regard to the national direct student loan collection audit, the Committee was advised that a set of uniform guidelines was being developed to deal with collection of these loans.

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renewal for federal reinfursements of indirect costs, pp 22-23

The Committee was also informed that the contract for federal reimbursement of indirect costs had been renewed for another year on the same terms.

So granted for explaints for autiliary and segregated fee budgets, Mr. Case advised that it might be necessary to reexamine fee rates adopted at the June meeting because, on some campuses, dormitory occupancy was greater than had been anticipated.

Finally, it was reported that the reserve for revenue shortfall and other contingencies remained at approximately \$1.4 million.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Heckrodt presented the Committee's report. Submission W1985-87 fulget, R 3368

The Committee was advised that, at the July State Building Commission meeting, Governor Earl summarized the impact of the 1985-87 budget on the building program, expressing his concern that the minimum maintenance program had been reduced by \$8 million. He also indicated that authority to construct the Trostle medium security correctional institution in Milwaukee had been deleted, freeing up \$13 million in borrowing authority. Therefore, Senator Risser and Representative Shoemaker were being asked to develop a list of projects to be submitted to the Legislature for approval in the September/October session, if possible, and no later than the spring 1986 session. According to the Division of State Facilities Management, the list would total \$13-15 million.

The six GPR projects identified by System Administration for inclusion on this list were those which the Board approved for the 1985-87 building program but which did not receive subsequent approval by the State Building Commission or the Legislature.

Also identified for submission was the UW-Madison Center for Health Sciences linear accelerator project, to be funded with available University Hospital and Clinics funds. This project was previously approved by the Board for planning at a lesser scope but, as the project was developed, the cost came to exceed \$250,000, requiring enumeration in the authorized building program.

The Committee expressed its support for these projects but wished to assure that the State Building Commission be asked to consider funding them in the order listed, consistent with the Regent-approved 1985-87 priority list adopted in December 1984.

Adoption by the Board of Resolution 3368 was moved by Regent Heckrodt, seconded by Regent Fish and unanimously carried.

/ UW-Oshkest-Bldge-Polk Library addn. resulmitted for 1985-87 capital tudget, R3368, pp 23-24 Board of Regents Meeting 9/6/85, Vow-Parkside - Bldgs - Litrary Xearning Center remodeling resultmitted - 24

for 1985-87 capital tudget, R 3 368, pp 2 3 - 24 That, upon the recommendation of the Chancellors and Resolution 3368: Acting President of the University of Wisconsin System, authority be granted to resubmit for supplemental legislation the following Regent-approved 1985-87 Capital Budget projects which were not approved by the State Building Commission (or at a funding level below that adopted by the Board) nor enumerated in the 1985 State of Wisconsin Budget Bill and that Regent-recommended priorities be Nw-welconker - Blogs - Chapman Half remodely result for 1985-87 capital fully, R 3368 pp 23-24 Proposed Proposed Jun-Strit-Belge, Physical Education addition resulmitted for 1985-87 capital budget Polk Library Addition Major GPR \$ 1,100,000 Oshkosh GPR 290,000 R 3368, PP 23-24 Major GPR Library/Learning Center Parkside Remodeling 2,249,600 Chapman Hall Remodeling Milwaukee Major GPR Physical Education Addition Stout Major GPR 5,000,000 Utility GPR 5,300,000 Madison Chilled Water System Imp. Upham Hall HVAC Update Whitewater Utility GPR 500,000

(Qu's Conditioning - Chilled water system improvements resultanted for 1985-87 capital bedut

(previously approved for planning as a rise arriver. (previously approved for planning as a minor project at an estimated cost of \$246,000), at its presently estimated cost of \$640,600. Should the supplemental

> Approval of Major Project Budget Increase: Science Hall Total Facilities Performance Evaluation, UW-Madison

Vuw-whitevoters - uphan Hall HVAC up date resulmitted for 1985-87 rapital hudget,

list of projects not be submitted for legislative action, authority is granted to secure enumeration of

R 3368, 19123-24

this project through separate legislation.

Noting that bids were received for heating, ventilating and air conditioning on May 1, 1985, Regent Heckrodt reported that, while contracts for the construction portion were awarded, the electrical and general portions were rebid, with bids opened on July 18, 1985. Although the electrical bid was under budget, the general bid exceeded the budget by \$387,400. It was anticipated that \$50,000 could be negotiated out of the contract, still requiring an increase of \$256,400 in minimum maintenance funds to cover higher-than-budgeted costs of masonry and roof repairs.

Upon motion by Regent Heckrodt, seconded by Regent Nikolay, the following resolution was adopted unanimously by the Board: Science Hall - Budget increase & project outhouty for total pictures perfection perfect, P 3369, pp 24-25 Resolution 3369:

That, upon the recommendation of the UW-Madison Chancellor and the Acting President of the University of Wisconsin System, a budget increase of \$256,400 be approved for the Science Hall Total Facilities Performance Remodeling project, and authority granted to award contracts and construct the project at a revised total cost of \$1,966,400 from General Fund Supported Borrowing (\$1,585,900, 1983-85 Minimum Maintenance/Health and Safety; \$256,400, 1985-87 Minimum Maintenance; \$119,400, 1983-85 Energy Conservation and \$4,700, 1983-85 Remove Architectural

White, Helen C. Half - major project budget encease for parking ramp repairs, & 3270, p.25

Approval of Major Project Budget Increase: Helen C. White Parking Ramp

Parking Greace - Major project holyst increase for Helen C, white Hall parking ramp

The Committee was advised that, when final plans and specifidations for 3370 this project were being a cost increase of \$116,

Roof Publish - (San)

It was moved by Reg this project were being prepared, asbestos was found in the roof, requiring a cost increase of \$116,900.

It was moved by Regent Heckrodt and seconded by Regent Nikolay that the following resolution be adopted by the Board:

That, upon the recommendation of the UW-Madison Resolution 3370: Chancellor and the Acting President of the University of Wisconsin System, a budget increase of \$116,900 be approved for the 1983-85 Helen C. White Parking Ramp Repair project and authority granted to prepare final plans and specifications, bid and construct the project at a revised total cost of \$969,000 from Program Revenues (Parking Receipts).

Regent Fish asked if the figure of \$116,900 was an actual cost estimate, and Interim Vice President Brown responded in the affirmative.

Put to the vote, Resolution 3370 was unanimously adopted.

Approval of 1985-87 Advance Land Acquisition Request

Regent Heckrodt reported on Committee approval of Resolution 3371, which concerned release of \$1,345,000 of advance land acquisition funds and authorization to appraise, option and purchase fourteen specific parcels throughout the University System, all of which had been offered for sale within the past six months. An additional \$155,000 was requested to acquire other properties which might be offered during the remainder of the fiscal year. While the authority covered acquisitions at or below the average of two appraisals plus required relocation costs, additional Regent action would be required to purchase any parcel above the average of the appraised values, as well as for all parcels not specifically identified in this request.

Blags + Kard - approval to appraise, optim + penchase

Blags + Kard - approval to appraise, optim + penchase

The following resolution was unanimously adopted by the Board upon

motion by Regent Heckrodt, seconded by Regent O'Harrow: R 3371,

Resolution 3371:

That, upon the recommendation of the UW-LaCrosse, Madison, Platteville, River Falls, Stevens Point, Stout, and Whitewater Chancellors and the Acting President of the University of Wisconsin System, authority be granted to seek the release of \$1,500,000 of 1985-87 Advance Land Acquisition Funds to appraise, option and purchase the specified parcels at or below the average of the appraised values.

Parcels to be acquired under the Systemwide contingency portion of the allocation as well as any parcel which cannot be acquired at or below the average of the appraised values will be returned to the Board for further consideration.

	<u>University</u>	Parcels to be	Estimated Expense (Purchase, Relocation and Closing Costs)	
Vow-	LaCrosse - /	zedy+ Land-	_ \$	109,000
The mass out with the contract wheel the contract wheels	Hadison	3		690,000
1/ UW -	Platteville	-BLdgs 42×4d -	\	113,000
in the same of the		- Blolyk + Rand	_ /	70,000
VIVI am	Stevens Poir	it - Blook + Yard	> \	55,000
1/V W ==	Stout - 12.C.	Car + X and -	/ /	220,000
VIII was		Block & Rand		88,000
mun sa alaunin manananananananan	Systemwide Contingency	_	_	155,000
ett alktistenin oksin et varanteistenikkannin jälkinin jalkinin ja	and the principle is the following the principle is to the bound of the principle of the pr	14+	\$1	,500,000

Each parcel acquired under this authority is to be

(Sans rotalin mea)

Each parcel acquired under this authority is to be reported to the Board in the Report of Non-Personnel Actions by Administrative Officers of the Board.

Actions by Administrative Officers of the Board.

R 3371, pp 25-26

Approval of Primate Research Center Acquisition/Federal Funds Use/Authorization for Property Disposal, UW-Madison

The Committee approved acquisition of the Wisconsin Regional Primate Center Annex for UW-Madison, using \$510,000 of residual bonding authority to acquire the presently leased property, which was originally authorized for purchase using funds from the sale of the former Neurological and Rehabilitation Hospital at 1954 East Washington Avenue. The sale had not yet taken place, and it was pointed out that \$450,000 of federal grant funds would be lost if the university did not acquire the building by the end of September, as well as an additional \$100,000 of federal funds which would be available in each of the next five years. An earlier question by the Division of State Facilities Management as to whether the State Building

Board of Regents Meeting 9/6/85

Blogs & Rand - Ruthrity to penchase frank Research Enter at - 27

Blogs & Rand - Ruthrity to proceed st. + 12/4-1220 Capital Count Madrier; authority to commission had authority to proceed with the purchase using residual bonding authority had been resolved, and upon favorable Regent action, the request would be included on the Commission's September agenda.

Reddilutation Hopital of 1854 E. washington live, Madison, R 3372

In response to concern by Committee members about approving a project pp 26-28 in order to take advantage of federal funding, Chancellor Shain reaffirmed UW-Madison's position that interest in securing federal funding was directly related to the high priority the university placed on this program. Prince Katnating (anter) - (same as afore)

Regent Heckrodt moved adoption by the Board of the following resolution, and the motion was seconded by Regent Weinstein:

Resolution 3372: That, upon the recommendation of the UW-Madison Chancellor and the Acting President of the University of Wisconsin System, authority be granted to purchase the Wisconsin Regional Primate Research Center located at 33-35 North Orchard Street and 1214-1220 Capitol Court, Madison, Wisconsin (0.67 acre parcel) at an estimated total acquisition cost of \$510,000, using UW System academic residual bonding authority Buthrity to purchase & remodel for Princip Research Center

That authority be granted for any federal funds received as a result of ownership of the property to be utilized to remodel the Primate Research Center property; and further,

some as impedially afre)

That authority be granted to sell, exchange or otherwise dispose of the former Neurological and Rehabilitation Hospital property located at 1954 East Washington Avenue in Madison, Wisconsin, with the net proceeds of that sale being deposited in the State The R 3372 pp 26-28 General Fund to reimburse the debt costs of the purchase of the Primate Research Center.

Regent Fish asked if there still was a prohibition on use of federal funds to purchase real estate, and Mr. Brown answered in the affirmative.

In response to an inquiry by Regent Fish as to what would happen if the university did not get the federal money, Chancellor Shain explained that there would not be the opportunity to remodel the building, install additional cages, and expand the program. The university, however, still would plan to purchase the building.

Vice Chancellor Len Van Ess added that the Primate Center was funded on a five-year horizon basis by the National Institutes of Health, which authorized use of up to \$100,000 a year for remodeling, in addition to which the university had a one-time grant from NIH for \$350,000 in additional remodeling funds for this federal fiscal year. It was necessary to inform NIH that progress was proceeding for purchase within the next month and construction must be started by April 1986; otherwise NIH would reallocate to other programs the \$350,000 grant plus the \$100,000 which would be available for this year.

Regent Fish asked if the purchase transaction could be completed in time to comply with the federal deadline, and Mr. Brown replied in the affirmative.

It was pointed out by Regent Fish that the agenda materials on this project did not make clear the degree of assurance that federal dollars would be received or the alternatives available if they were not.

Regent Heckrodt noted that discussion at the Committee meeting had clarified those points.

The question was put on Resolution 3372 and it was unanimously adopted.

Approval of Minor Projects

Continuing the report of the Physical Planning and Development Committee, Regent Heckrodt presented Resolution 3373, which concerned approval of a series of 36 minor projects involving all four-year universities and authority to plan, bid and construct at a total cost of \$4,412,700 from several funding sources, including general obligation bonding, minimum maintenance, health/safety and environment, energy conservation, gift, program revenue and operating budget funds.

Upon motion by Regent Heckrodt, seconded by Regent Nikolay, Resolution 3373 was adopted unanimously by the Board.

Resolution 3373: That, upon the recommendation of all UW System
Chancellors (except UW Extension) and the Acting
President of the University of Wisconsin System, the
following minor projects be approved as described and
authority granted to plan, bid and construct the
projects, at the cost and from the funding sources
indicated:

WW-Eau Claire Parking Lot Removal and Pedestrian Walks Improvement, \$170,000, 1985 87 General Obligation Bonding R 3 3 7 3, pp 28 3 3

Phillips Hall Asbestos Removal, \$254,200 (\$151,600 | Health/Safety and Environment; \$65,400 | Minimum Maintenance; \$37,200 | Energy Conservation Allocations R 3 3 7 3, PP 28 7 30

WW-Green Bay Central Campus Site Improvements, R 3373, \$50,000; 1985-87 Ceneral Obligation Bonding

/ UW-LaCrosse Murphy Library Stack Lighting, \$77,000.
Energy Conservation Allocation R3373, Pp 28-30

Wilder Hall Asbestos Removal, \$68,000, Health/Safety and Environment Allocation R 3373, pp 28-30

Sandburg Hall Elevators Amergency Control Systems, R 3373,

\$68,200, Program Revenues PP 28-30 approval of)

UW-Oshkosh Koehn Institute Remodeling, \$112,000, 1985_87_Coneral Obligation Bonding.

I and River Commons Air Conditioning, \$84,000, Program-R3373, pp 28-30 Revenues-

- 30 approval of) UW-Parkside /- Library/Learning Center Remodeling for Library Building Automation, \$180,000, 1985-87 General Obligation Bonding R 3373 pp 28-30 UW-Platteville Pioneer Prairie Farm Dairy Unit Menovation - Phase II, \$240,000; 1985-87 General R 3373, PF 28-20 Obligation Bonding UW-River Falls - Greenhouse Expansion - Phase I, and \$222,600, 1985 87 Coneral Obligation Bonding Inheated Metal Storage Building, \$70,000 (\$35,000 -University Operating Budget Funds; \$35,000 Program.
Revenues R 3373, pp 28-30 Revenues) UW-Stevens Point Communication Arts Center Remodeling; \$243,000, 1985 87 Conoral Obligation Bonding-Message Sign (concept), \$55,500 (\$18,500 University √ Operating Budget, \$12,000 Program Revenues Segregated Fees, \$25,000 _ Gifts/Grants) Fine Arts Building Asbestos Removal Project, \$80,000, R3373, pp 28-30 / Health/Safety and Environment Allocation experior 1) UW-Stout Applied Arts Building Remodeling, R 3 8 73, pp 28-30 \$172,000, 1985-87 General Obligation Bonding UW-Superior - North Campus Walkways, \$32,000, 1985-87 General Obligation Bonding R3373, PP 28-30 UW-Whitewater Observatory; \$220,000, 1985-87 General Obligation Bonding Two Parking Areas Improvements, \$130,000, Program. Baker Hall Mindows/Exterior poors Replacements, and \$145,000, 1985-87 Minimum Maintenance Allocation Steam Distribution System Repairs, \$43,200, 1985-87 R 3373, pp 28-30 Minimum Maintenance Allocation

Report of the Interim Vice President

Interim Vice President Brown informed the Committee that at the July State Building Commission meeting all requests submitted by the UW System were approved. However, the request to purchase an approximate 65-acre parcel of farm land at UW-River Falls was approved with the provision that the option to purchase include a right of first refusal upon the remaining the Mirer Falls - Blogs Kard - Provisional approval by Blogs Commission to purchase a 55 energously farm land pp 30-31

Board of Regents Meeting 9/6/85 Commission approval to rename Physical UW-Review Halls- Blogs - Blogs Commission approval to rename Physical Education facility the Robert Removes Physical Education & Resteation Center, P.31 acreage of the farm and approval of the relocation assistance plan. Subsequent to the Building Commission's action, the purchase was negotiated with inclusion of that provision. The name change of the Physical Education facility at UW-River Falls to the Robert P. Knowles Physical Education and Recreation Center was approved by the Building Commission.

Description of levelopment of Science Bldg.

Description of the Stage The Science Building chemistry laboratory ventilation project at UW-Stevens Point was approved only through the stages of preliminary plans/specifications and concept/budget report development.

UW-farkside-Bldgs, -Bldg, Commission conditional approval for transfer of 18

A special meeting of the Building Commission was held immediately acres yellard

following the regular meeting, to discuss transfer of 18 acres of land from Bound the Board of Regents to the UW-Parkside Benevolent Foundation, to construct to W-Pked however, if the second nine acres were not used for student housing within three years, they would report to the Board of student housing. The transfer of two nine-acre parcels was approved; three years, they would revert to the Board of Regents. This approval was p, 3/ based on the terms and conditions stated in the letter of agreement between the Division of State Facilities Management and the Foundation. A status report was also presented, indicating that financing for the project had

Energy Conservation - annual report on var System energy nanogenest, p. 31

Annual Report on UW System Energy Management

Regent Heckrodt reported Committee acceptance of the annual report on energy management in the UW System, showing a one-tenth-of-one-percent increase in total expenditures, which was a million dollars below estimates. The Committee was pleased that all institutions had done so well in their efforts to save energy.

W. Platterile - Bldg. + Kand - Opprival of major project hudget encreased for Ottensnam Hall

Major Project Budget Increase, UW-Platteville addition, R 3374, pp 31-32

A budget increase of \$60,000 in residual bonding authority for the Ottensman Hall addition project at UW-Platteville was approved by the Committee. Rebid in July after earlier bids exceeded available funds, the project was within the authorized construction budget, but funds were not available to accept a desirable alternative bid to allow development of two unexcavated basement-level instructional areas, totaling 2,605 assignable square feet. Since the additional funds needed to develop this area were only \$23.03 per assignable square foot, approval of the requested increase was sought. Committee members concurred that the opportunity should not be lost to develop this space at the time the building was being constructed.

Regent Heckrodt moved and Regent O'Harrow seconded the following resolution, which was unanimously adopted by the Board:

Resolution 3374:

That, upon the recommendation of the UW-Platteville Chancellor and the Acting President of the University of Wisconsin System, a budget increase of \$60,000 of GPR-Supported Residual Bonding Authority be approved for the Ottensman Hall Addition project for a revised total project cost of \$2,328,000 from GPR-Supported Borrowing (\$2,100,000), Renewable Energy Resources and Demonstration Funds (\$150,000), Program Revenues (\$18,000), and GPR-Supported Residual Bonding Authority (\$60,000).

Blogg + Kard

Land Sale Authorization, UW-Madison

Regent Heckrodt presented Resolution 3375, which was approved by the Committee in closed session, and moved its adoption by the Board. motion was seconded by Regent Nikolay and carried unanimously.

(Sarre)

Resolution 3375: That, upon the recommendation of the IW Madison Chancellor and the Acting President of the University of Wisconsin System Authority be granted to sell approximately 50 acres of land on the west side of the Charmany Farm to Credit Union National Association (CUNA) Mutual Investment Corporation in accord with the provisions contained in their Offer p.32 to Purchase, dated September 3, 1985 (copy on file) This authorization is subject to the approval of the State Building Commission and is in accord with the provisions of section 36-33(2), Wisconsin Statutes.

> Further, the Right of First Refusal, contained in the Offer, to repurchase any unused portion of the parcel is assigned to University Research Park, Inc., in order for such unused portion to be developed as a part of and in harmony with the rest of the research park.

Here Bay - Appreciation to UW-Green Bay for Campus Tour and Review of Development
Plan, p. 32

Concluding his report, Regent Heckrodt stated the Committee's appreciation for the excellent presentation and tour related to UW-Green Bay's development progress and plans. "It was an extremely interesting and well-planned session, and the time and effort of all of the staff involved in its preparation should be recognized."

Resolution of Appreciation to UW-Green Bay

Regent O'Harrow presented the following resolution and moved its adoption. The motion was seconded by Regent Weinstein and voted unanimously.

Resolution 3376: Whereas, the Board of Regents has appreciated the opportunity to hold its September 1985 meetings at UW-Green Bay; and

Whereas, it is particularly appropriate to come to this campus at the beginning of UW-Green Bay's 20th anniversary celebration, which recognizes the university's distinctive contributions to higher education in Wisconsin and its special role in the UW System as an institution with a select mission focus on interdisciplinary studies; and

Whereas, our visit has been greatly enhanced by the interesting presentations, campus tour and all the special arrangements made for this occasion;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby expresses deep gratitude for the warm and gracious hospitality that has been extended to us by Chancellor Weidner and the entire UW-Green Bay community.

Regent O'Harrow expressed special appreciation to the UW-Green Bay students, who had given up space in the Student Union to make room for the Regent meetings.

| Regent meetings. | Regent felleter Committee for Position of Chemister |
| W- Milliantee - Appartments to Regent felleter Committee for Position of Chemister |
| W- Milliantee - (Seene) ---

Regart Committees - Selection Committee for Position of Chancellor,
UW-Milwaukee

Regent Lawton announced that the following Regents would serve as the Regent Selection Committee for the position of UW Milwaukee Chancellor: Regents Veneman (Chairman), Finlayson, Fish, Schilling, Vattendahl, Lawton (ex officio) and Knowles (ex officio) appointed to Committee, p.33

Identification of Issues to be Addressed

Regent Weinstein identified three issues raised at this meeting which needed further attention by the Regents: (1) the challenges set forth by

Board of Regents Meeting 9/6/85

Studies Proceedings - Descussion of Commissions on Use System 34

Thetagis Procedures Commission - Second Platines on Use System 34

Chancellar Weidner: (2) the governance is given sited by Astine Procedure.

Chancellor Weidner; (2) the governance issues cited by Acting President Lyall; and (3) the recommendations of the Strategic Development Commission which would affect the UW System. He requested that Regent President Lawton and Acting President Lyall formulate a plan to address those issues in a meaningful and forthright manner.

Regent Lawton responded that he certainly would work with Dr. Lyall on those issues and that some steps had already been taken to address them.

Stating that she would be pleased to work with President Lawton to develop such a plan, Dr. Lyall added that Interim Vice President Kuepper had begun a discussion with the vice chancellors about program array, which would speak to some of the concerns in the Strategic Development Commission report.

His major concern, Regent Weinstein said, was the implication in the Strategic Development Commission's report the Regents did not have the willingness or expertise to take a broad view of the University System. "We need to look at it and indicate that we do have the capabilities for doing those things."

Expressing agreement with Regent Weinstein, Regent Schilling said he had often been concerned in past months that, in view of the work of the Assembly Select Committee, the Strategic Development Commission and various legislative committees, it sometimes appeared that everyone but the Board was talking about the broader issues affecting the UW System. While there had been reason to be circumspect in such discussions, much of which was due to the difficult controversy over faculty compensation, he observed that "if we don't address the broader issues, everyone else is going to continue to talk about them; if we don't do something about them, someone's going to do it for us."

At 11:10 a.m., the following resolution, moved by Regent Nikolay and seconded by Regent Weinstein, was unanimously adopted on a roll call vote, with Regents Clusen, Finlayson, Fish, Grover, Hanson, Lawton, Nikolay, O'Harrow, Saunders, Schilling, and Weinstein voting "Aye" (11), and no Regents voting "No."

Resolution 3377: That the Board of Regents recess into closed session to deliberate on a case which was the subject of a quasi-judicial hearing, as permitted by s. 19.85(1)(a), Wis. Stats.; to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., to consider the sale or purchase of land, as permitted by s. 19.85(1)(e), Wis. Stats., to consider personal histories, 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.

CLOSED SESSION ACTIONS

The Board arose from closed session at 2:25 p.m. and announced adoption of the following resolutions:

Resolution 3378:

That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Green Bay, the following appointments be made to the UW-Green Bay Board of Visitors for terms ending in June 1988:

Ar. Steven Van Dyke, of Green Bay,

to succeed Mr. Robert Rupp;

Clar cachinderidual w/motateri! (
appointed to un-then Roy Bd.
of Visitors for term leading
6/1988, R 3378, p. 35

Ms. Bernice Horne, of Creen Bay, to succeed Mrs. Sylvia Kaufman;

Mr. Michael J. Hucovski, of Creen Bay, to succeed Mr. Benjamin J. Teague;

Ms. Patricia B. McVay, of Creen Bay. to succeed Mrs. Eunice Garsow;

Plan Handrickson, me Chysfith - That the following Reappointment be made for a term promised to UW-trew ending in June 1988: 1

And that the following interim appointment of one year be made for a term ending in June 1986: /

Mrs. Elizabeth Hendrickson, of

Green Boy Bdy Visitory
To Ancesed Thomas
Ratternam, R 3378, p. 35
Resolution 3379:

Mr. Bernard Schramm, of Creen Bay to succeed Mr. Thomas Ratterman, R 3378, p.35

UW-Melyauhers - Broady Frailing -

That, upon the recommendation of the Acting President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the following appointment be made to the UW Milwaukee Board of Visitors for a term ending in May 1988:

ppined fra termi endu Ms. Mildred B. Pollard to succeed Ms. Jacqulyn Shropshire; and

That the following reappointments be made for terms ending in May 1988:

Mr. Eddie Glorioso of Mequen;

Mr. Filiberto Murguia, of Milwaukee+

Ms. Sally Wells, of Wauwatesa; and Ms. Nannette Winter, of Fex Point

reappointed for terms ending may 1988, R 3379, p.35

Resolution 3380:

That the Board of Regents affirms the December 17, 1984, decision of Executive Dean Ratner to accept the

recommendation of the UW Centers Appeals and

Grievance Committee in the case of Mr. Dean Patterson.

Patterson, Mr. Dean - Board officination of Elec. Dean Ratherson decision to accept the recommendation of the

Krievano Emmittee in Mr.

Dear Patterine case, R 3380, p. 36

October 3, 1985

Vou Centero - (para)

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- PROF. GILBERT CHURCHILL MADISON, WI
 ISSUES OF BUSINESS HORIZONS MSN LIBR GENERAL LIBRARY
- 2. PROF. WILLARD R. THURLOW MADISON, WI 70 VOLUMES ON PSYCHOLOGY AND MOTIVATION MSN LIBR GENERAL LIBRARY
- 3. GIDDINGS AND LEWIS CORPORATION
 FOND DU LAC, WI
 PIC409 PROGRAMMABLE CONTROLLER SYSTEM
 MSN ENGR INDUSTRIAL ENGR
- 4. HEWLETT PACKARD
 PALO ALTO, CA
 UPGRADES FOR THREE EXISTING HP 9000-550 COMPUTER
 SYSTEMS INCLUDING THREE GRAPHICS WORKSTATIONS AND
 LAN.
 MSN ENGR CMPTR-AIDED ENGR
- 5. PROF. MARSHALL CLINARD
 SANTA FE, NM
 330 BOOKS ON SOCIOLOGY
 MSN LIBR GENERAL LIBRARY
- 6. MRS. EDWIN C. JENSEN
 MONDNA, WI
 THE JUSTICE OF PEACE, HIS COMPANION
 MSN LIBR GENERAL LIBRARY
- 7. PROF. SARGENT BUSH
 MADISON, WI
 UNCLE TOM'S CABIN TOLD TO THE CHILDREN
 MSN LIBR GENERAL LIBRARY
- 8. MS. MARGARET E. STEWART
 HANDVER, IN
 15 VOLUMES OF GERMAN LITERATURE
 MSN LIBR GENERAL LIBRARY
- 9. MR. JACK KAUFMAN, MCHS
 MADISON, WI
 GIFT OF BOOKS FOR SOCIAL WORK LIBRARY
 MSN LIBR GENERAL LIBRARY
- 10. MS. DOROTHY HELMAN
 MADISON, WI
 BOOKS FOR SOCIAL WORK LIBRARY
 MSN LIBR GENERAL LIBRARY
- 11. MR. PHILLIPS KINDY
 MADISON, WI
 BOOKS FOR THE SOCIAL WORK LIBRARY
 MSN LIBR GENERAL LIBRARY

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

11/21			
	EXXON RESEARCH AND ENGINEERING CO FLORHAM PARK, NJ MERCK FACULTY DEVELOPMENT FUND #2 MSN AG&LSC BACTERIOLOGY	(TRUST)	300.00
	EDUCATION, DEPT OF WASHINGTON, DC NATIONAL RESOURCE CENTERS PROGRAM LATIN AMERICAN STUDIES FOR THE PERIOD 08-15-85 THROUGH 08-14-86 AWARD # GOO8540509 MSN L&S SPANISH & PORT IBERO-AMER	(144-W842)	87,688.00
3.	HEALTH AND HUMAN SERVICES, DEPT OF ROCKVILLE, MD GRADUATE TRAINING PROJECT IN MATERNAL - NEWBORN NURSING FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # MCJ-000134-22-0 MSN HS-NUR	(144-W802)	
	DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:	•	
	CHILD PSYCHIATRY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 TO1 MH17576-03 MSN HS-MED PSYCHIATRY	(144-W792)	25,566.00
	PSYCHIATRIC COMPREHENSIVE INSTITUTIONAL TRAINING FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 TO1 MH17726-03 MSN HS-MED PSYCHIATRY	(144-W793)	30,731.00
3)	RESEARCH TRAINING IN MENTAL HEALTH SERVICES EVALUATION FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T32 MH14641-10 MSN HS-MED PSYCHIATRY	(144-W849)	146,396.00
4)	MENTAL HEALTH TRAINING SOCIAL WORK WITH RURAL AGED FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T24 MH18059-02 MSN L&S SOCIAL WORK	(144-W858)	28,319.00
5)	ECONOMICS OF MENTAL HEALTH FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T32 MH18029-02 MSN L&S ECONOMICS	(144-W875)	137,181.00

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

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

1N2	IRUCIIUN		
1)	UNIVERSITY AFFILIATED PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # MCJ-000915-17-0 MSN GRAD WAISMAN CENTER	(144-W684)	336,234.00
2)	GENERAL INTERNAL MEDICINE AND/OR GENERAL PEDIATRICS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 D28 PE15218-07 MSN HS-MED MEDICINE GEN INT MD	(144-W794)	204,828.00
3)	TRAINEESHIPS FOR STUDENTS IN GRADUATE HEADMINISTRATION PROGRAMS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 A19 AH00205-01		
4)	PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 A11 NUOO275-10 MSN HS-NUR	(144-W886)	127,819.00
6.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:		
1)	TRAINING GRANT FOR ENVIRONMENTAL TOXICOLO FOR THE PERIOD 07-01-84 THROUGH 06-30-86 AT A TOTAL COST OF \$405,964.00 AWARD # 3 T32 ES07015-10S1, MOD. 1 MSN AG&LSC N RSRC-ENVIR TOX		230,545.00
2)	NEUROSCIENCES TRAINING PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T32 GM07507-08 MSN GRAD MOLECULAR BIOL NEUROSCI'S		
3)	TRAINING IN BIOCHEMISTRY OF REPRODUCTION FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T32 HD07259-03 MSN AG&LSC BIOCHEMISTRY	(144-W741)	81,566.00
4)	TRAINING PROGRAM IN DEVELOPMENTAL BIOLOGY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 T32 HD07118-08 MSN L&S ZOOLOGY		175,196.00
5)	PREDOCTORAL TRAINING IN EXPERIMENTAL ONCO FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 T32 CA09135-11 MSN HS-MED ONCOLOGY		446,775.00
6)	DEMOGRAPHY AND ECOLOGY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 T32 HD07014-11 MSN L&S SOCIOLOGY	(144-W822)	165,889.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

7. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC ENHANCING INTERACTIVE TEACHING AND LEARNING IN THE PRECOLLEGE CLASSROOM-1985 FOR THE PERIOD 06-01-85 THROUGH 11-30-86 AWARD # MDR-8470670

MSN L&S CHEMISTRY (144-W649) 862,409.00

8. UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI INSTRUCTION AND TRAINING OF HOUSE STAFF PHYSICIANS AT THE UNIVERSITY OF WISCONSIN MEDICAL CENTER MSN HS-MED PEDIATRICS

(133-C437) 5,800.00

9. SUSSMAN (EDNA BAILEY) FUND NEW YORK, NY ENVIRONMENTAL INTERNSHIP PROGRAM MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-J345) 1,600.00

LIBRARIES

1. MULTIPLE DONORS SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S BOOK CENTER MSN L&S LIB&INF ST

(133-D098) 111.42

MISCELLANEOUS

FIRST WISCONSIN-MADISON MADISON, WI SCHORGER, A. W. -- WILDLIFE ECOLOGY MSN AG&LSC N R-WILDLIF ECOL

(TRUST) 15,383.23

2. ONEIDA TITLE AND ABSTRACT, INC. RHINELANDER, WI PROC SALE THREE-LAKES FARM ROBERTS, FANNIE ATWOOD--AGRICULTURE MSN AG&LSC ADMIN - BUS SVCS

(TRUST) 144,500.00

3. AGRICULTURE & LIFE SCIENCES DEAN'S DISCRETIONARY

MSN AG&LSC RESEARCH DIV (TRUST)

> RALSTON PURINA COMPANY 253.50 ST. LOUIS, MO

MATCHING GIFT OF WILLIAM MATHIAS

273.00 MATHIAS, WILLIAM CHESTERFIELD, MO

526.50

4. MARSHFIELD EXPERIMENT STATION MILKING PARLOR CONTUCTION

MSN AG&LSC EXP STA-MARSHFLD (TRUST)

5,000.00 WEYERHAEUSER COMPANY TACOMA, WA

FEDERAL LAND BANK ASSOCIATION OF WAUSAU 250.00 WAUSAU, WI

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

5. ANDERSON, DAVID J.
ANN ARBOR, MI
WOOLSEY, C. N.--LECTURES
MSN HS-MED

(TRUST) 100.00

- 6. FARMERS & CITIZENS UNITED BANK SAUK CITY, WI RIESER, RUSSELL R.--MEMORIAL UNION BUILDING FUND MSN UNION ADMINISTRATION DIR OFFC (TRUST) 71,938.46
- 7. MURPHY, MARION E.
 MADISON, WI
 INCOME IS TO BE USED TO BRING A DISTINGUISHED
 SCIENTIST TO THE MEDICAL SCHOOL FOR AN ANNUAL
 LECTURE IN PHYSIOLOGY.
 MURPHY, Q. R.--LECTURESHIP IN PHYSIOLOGY
 MSN HS-MED PHYSIOLOGY (TRUST) 2,000.00
- 8. AGRICULTURE, DEPT. OF
 WASHINGTON, DC
 DEVELOPMENT AND OPERATION OF AGRICULTURAL
 EXTENSION PROGRAMS
 FOR THE PERIOD 08-01-85 THROUGH 12-31-85
 AWARD # 58-319R-5-434-01
 MSN AG&LSC INTL AG PRGS-ADM (144-W869) 40,632.00
- 9. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE YEAR IN INDIA PROJECT AT A TOTAL COST
 OF \$56,000 EQUIVALENT IN INDIAN RUPEES TO BE
 USED IN INDIA
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8540440
 MSN G E A INTL STU & PROGS
- 10. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) TRANSITIONAL SERVICES FOR HANDICAPPED YOUTH:
 REPLICATING THE JOBS HELD BY HANDICAPPED PERSONS
 IN AMERICAN BUSINESS AND INDUSTRY
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8530053
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-W828) 102,424.00
 - 2) UNDERGRADUATE INTERNATIONAL STUDIES AND FOREIGN
 LANGUAGE PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8540429
 MSN G E A INTL STU & PROGS (144-W844) 19,000.00
- 11. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 VOCATIONAL EDUCATOR MAGAZINE: DEPARTMENT OF
 PUBLIC INSTRUCTION 1986
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # P.O. PAF 00335
 MSN EDUC WIS VOC STU CTR W VOC ST C (144-W925) 15,996.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

MISCELLAN	EOUS		
KANSA: UNIVEI ADMIN FOR TI AWARD	OFFICE OF HUMAN DEVELOPMENT SERVIORS CITY, MO RSITY AFFILIATED FACILITY - ISTRATION AND OPERATION HE PERIOD O6-30-85 THROUGH O6-29-80 # 07DD0273/14 RAD WAISMAN CENTER	6	175,000.00
BETHE: PURCH FOR TI AWARD	PHS, NATIONAL INSTITUTE OF HEALTH SDA, MD ASE & MAINTENANCE OF RHESUS MONKEY HE PERIOD O5-09-85 THROUGH O5-08-80 # 263-85-D-0125 &S PSYCHOLOGY PRIMATE LB	S 6	203,976.00
WASHII LEGAL FOR TI AT A AWARD	NAL ENDOWMENT FOR THE HUMANITIES NGTON, DC HISTORY PROGRAM HE PERIOD 01-01-84 THROUGH 12-31-8 TOTAL COST OF \$167,596.86 # RO-20705-84, MOD. 6 AW LAW SCHOOL .	6 (144-U127)	4,600.00
ST PAI PRIME SUPPOI FOR TI AT A AWARD	RSITY OF MINNESOTA JL, MN CONTRACTOR WITH NSF RT FOR GRADUATE STUDENT AT WISCONS HE PERIOD 06-01-84 THROUGH 06-30-8 TOTAL COST OF \$32,625.00 # P.O. AO3883, MOD. 2 RAD SYNCHR RAD CTR		16,252.00
MADIS DEFRA SERVI	RSITY OF WISCONSIN FOUNDATION ON, WI Y OPERATING COSTS FOR MCKAY CENTER CES RBOR ARBORETUM	PUBLIC (133-A056)	4,854.74
DEFRA SUPPL ALGEB	PLE DONORS Y SECRETARIAL, POSTAGE, TELEPHONE IES EXPENSES ASSOCIATED WITH THE " RA AND ITS APPLICATIONS JOURNAL" &S MATHEMATICS		335.00
MADIS DEFRA LAW A	NSIN LAW ALUMNI ASSOCIATION DN, WI Y SALARY OF EXECUTIVE DIRECTOR OF LUMNI ASSOCIATION AW LAW SCHOOL		4,284.30
DEVEL	PLE DONORS OPMENT OF DIVISION OF PLASTIC SURG S-MED SURGERY DENT&P SRG		26.00
MADIS FRIEN	RSITY OF WISCONSIN FOUNDATION ON, WI DS OF THE ELVEHJEM ART CENTER &S ELVJM MUSEUM ART	(133-B163)	7,500.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

21.	MULTIPLE DONORS MECHANICAL ENGINEERING UNRESTRICTED GRAN MSN ENGR MECHANICAL ENGR	T (133-B430)	200.00	
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF POULTRY SCIENCE CHAIRMAN'S			
	DISCRETIONARY FUND		425.00	
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARTS OUTREACH MSN OUTRCH PUB SV-ARTS OUTR	(133-D560)	20,000.00	
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASEBALL SPRING TRIP EXPENSES			
	MSN ATH GENERAL OPERATNS ADMIN	(133-E448)	1,991.93	
25.	MULTIPLE DONORS ASHLAND EXPERIMENT STATION SPECIAL EVENT ACCOUNT	S		
	MSN AG&LSC EXPER ST-ASHLAND	(133-E536)	100.00	
26.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAF IN THE DEPARTMENT OF NEUROLOGY	F 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
	MSN HS-MED NEUROLOGY	(133-E647)	880.00	
27.	UNIVERSITY ONCOLOGISTS MADISON, WI			
	SUPPORT ADMINISTRATIVE AND CLERICAL SUPPIN THE DEPARTMENT OF HUMAN ONCOLOGY			
	MSN HS-MED HUMAN ONCOLOGY	(133-E649)	2,500.00	
28.	WISCONSIN BUSINESS ALUMNI, INC. MADISON, WI			
	WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS	(133-F507)	4,749.91	
29.	CHICAGO, IL			
	EDITORIAL EXPENSES OF PROFESSIONAL JOURN MSN HS-NUR	AL (133-F673)	900.00	
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	SALARY SUPPORT FOR ASSISTANT BASKETBALL MSN ATH GENERAL OPERATNS ADMIN	CDACH (133-F684)	24,017.70	
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	DEFRAY COST OF HOCKEY COACHES SALARIES MSN ATH GENERAL OPERATNS ADMIN	(133-G588)	5,567.18	

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32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ADDITIONAL SALARY FOR ASSISTANT GYMNASTICS COACH MSN ATH GENERAL OPERATNS ADMIN	(133-G836)	226.02
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S DISCRETIONARY FUND MSN L&S METEOROLOGY	(133-G869)	982.30
34.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN HS-MED NEUROLOGY	NEUROLOGY (133-H785)	750.00
35.	MULTIPLE DONORS DEAN'S DISCRETIONARY ACCOUNT - ACCOUNTING MSN BUS SCH OF BUSINESS	NG (133-J186)	505.00
36.	BLANCHARDVILLE AREA IMPROVEMENT CORP. BLANCHARDVILLE, WI BLANCHARDVILLE DOWNTOWN REVITALIZATION MSN AG&LSC NR-LANDSCAP ARCH	(133-J313)	3,000.00
37.	CROP PHYSIOLOGY GROUP SYMPOSIUM	(133-J374)	1,100.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALDAG FACULTY FELLOWSHIP MSN BUS SCH OF BUSINESS	(133-J387)	7,500.00
39.	CHEVRON U.S.A., INC. NEW ORLEANS, LA GRADUATE FIELD PROGRAMS, THESIS AND THES SUPERVISION SUPPORT MSN L&S GEOL & GEOPHYSCS		4,500.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR ENGINEERING PLACEMENT OFFICE MSN ENGR ADMINISTRATION		
41.		GRANT	
42.	MULTIPLE DONORS UNRESTRICTED GRANT TO BE USED BY THE DESCHOOL OF NURSING		

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

505.00 MULTIPLE DONORS 1,337.00 WASHINGTON UNIVERSITY ST. LOUIS, MO

1,842.00

27,600.00

44. UNIVERSITY PHYSICIANS IN PATHOLOGY
MADISON, WI
DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED
FUND
MSN HS-MED PATHOL & LAB MED (133-6647)

45. SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS
MSN AG&LSC FOOD SCIENCE (133-8343)

325.00 MULTIPLE DONORS 4,800.00 FANNY FARMER CANDY SHOPS, INC. BEDFORD, MA

5,125.00

46. MULTIPLE DONORS
SCHOOL OF JOURNALISM AND MASS COMMUNICATION
DISCRETIONARY ACCOUNT
MSN L&S JOURN & MASS COM (133-9465) 250.00

- 1. MAYER (OSCAR) FOODS CORPORATION MADISON, WI COOPERATIVE RESEARCH AND TRAINING ACTIVITIES RELATED TO MEAT AND ANIMAL SCIENCE AGREEMENT FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN AG&LSC MEAT& ANIMAL SCI
- 2. UNIROYAL, INC.
 MIDDLEBURY, CT
 COOPERATIVE SCREENING AGREEMENT
 MSN L&S CHEMISTRY
- 3. CALGENE, INC.
 DAVIS, CA
 AGREEMENT FOR DEVELOPMENT OF GLYPHOSATE
 RESISTANT FOREST TREES
 MSN AG&LSC HORTICULTURE
- 4. MULTIPLE DONORS
 COLLINS, HORACE--LEUKEMIA RESEARCH
 MSN HS-MED MEDICINE HEMATOLOGY (TRUST) 1,352.00
- 5. NORWEST BANK MINNEAPOLIS
 MINNEAPOLIS, MN
 LYNUM, EDITH H.--MEDICAL RESEARCH FUND
 MSN HS-MED (TRUST) 2,255.76

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6. RESEARCH TO PREVENT BLINDNESS, INC. NEW YORK, NY OPTHALMOLOGY DEPARTMENT RESEARCH FUND MSN HS-MED OPHTHALMOLOGY (TRUST) 25,000.00

7. HUMAN ONCOLOGY--ANNUAL BREAST CANCER RETREAT MSN HS-MED HUMAN ONCOLOGY (TRUST)

> 3,000.00 ADRIA LABORATORIES COLUMBUS, OH 1,500.00 ICI AMERICAS, INC WILMINGTON, DELAWARE

> > 4,500.00

8. NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, D.C. GENERAL HISTORY OF CARTOGRAPHY PROJECT MSN L&S GEOGRAPHY

(TRUST) 20,000.00

9. TOWN OF RANDOLPH CHARITIES MCARDLE LABORATORY FOR CANCER RESEARCH DISCRETIONARY FUND MSN HS-MED ONCOLOGY

(TRUST) 459.00

10. MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTER--RESEARCH MSN HS-MED HUMAN ONCOLOGY

(TRUST) 446.00

11. MULTIPLE DONORS PERLMAN, PROFESSOR DAVID--HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY

(TRUST) 5.00

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

MSN AG&LSC AG ECONOMICS

1) MARKET PERFORMANCE IN CALIFORNIA-ARIZONA CITRUS INDUSTRY: IMPLICATIONS FOR PUBLIC POLICY TOWARD COOPERATIVES FOR THE PERIOD 11-15-83 THROUGH 12-31-86 AT A TOTAL COST OF \$60,000.00 AWARD # 58-3J31-4-1003, MOD. 2

(144-T940) 25,000.00

2) MICROANALYSIS OF RURAL FEMALE HEADED POOR FAMILIES FOR THE PERIOD 06-26-85 THROUGH 09-30-88 AWARD # 58-3915-50225

MSN AG&LSC RURAL SOCIOLOGY (144-W821) 12,600.00

13. BINATIONAL AGRICULTURAL RESEARCH AND DEVELOPMENT FUND BET DAGAN, ISRAEL PRIME CONTRACTOR WITH AGRIC EPIDEMIOLOGY AND CONTROL OF BACTERIAL SOFT ROT DISEASES IN POTATOES FOR THE PERIOD 11-01-83 THROUGH 10-31-86 AT A TOTAL COST OF \$83,773.00 AWARD # I-581-82, MOD. 2 MSN AG&LSC PLANT PATHOLOGY

(144-T921) 10,773.00

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14. AGRIC, FOREST SERVICE ST PAUL, MN TISSUE CULTURE TECHNOLOGY FOR GENERAL TRANSFORMATION OF FOREST TREES FOR THE PERIOD 06-10-85 THROUGH 06-01-87 AWARD # 23-85-20 MSN AG&LSC HORTICULTURE

(144-W795) 7.687.00

100,000.00

- 15. AGRIC, SCIENCE AND EDUCATION ADMIN. WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) PHYTOCHEMICAL AND TOXICOLOGICAL ASPECTS OF FOODPLANT SPECIALIZATION IN LEPIDOPTERA FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # 85-CRCR-1-1598 MSN AG&LSC ENTOMOLOGY (144-W898)

2) GLUCOSYLATION AS A MECHANISM FOR DETOXICATION OF ALLELOPATHIC COMPOUNDS BY PLANTS
FOR THE PERIOD 07-01-85 THROUGH 06-30-88
AWARD # 85CRCR-1-1572
MSN AG&LSC AGRONDMY (144-W915) 90,000.00

16. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ASHEVILLE, NC
GDES ARCHIVE SUPPORT PROGRAM
FOR THE PERIOD 12-01-79 THROUGH 12-31-84
AT A TOTAL COST OF \$851,035.72
AWARD # NABODA-COOOO8, MOD. 9
MSN GRAD SPACE SCI&ENG CT (144-P673) 36,591.28-

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

1) CLASSIFICATION AND MANAGEMENT OF CHILDREN WITH
SEVERE SPEECH DELAYS OF UNKNOWN ORIGIN
FOR THE PERIOD 06-01-85 THROUGH 05-31-86
AWARD # GOO8400633
MSN GRAD WAISMAN CENTER (144-W625) 162,690.00

2) FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH
ABROAD PROGRAM
(THIS PROJECT ALSO INCLUDES \$29,648 IN FOREIGN
CURRENCY TO BE USED IN VARIOUS HOST COUNTRIES)
FOR THE PERIOD 07-01-85 THROUGH 12-31-86
AWARD # GOO8540678
MSN GRAD ADMINISTRATION ADMIN (144-W921) 84,217.00

18. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
RESEARCH INTO AND DESIGN OF A REFORMED CHILD
SUPPORT ENFORCEMENT PROGRAM
FOR THE PERIOD 08-25-80 THROUGH 12-31-85
AT A TOTAL COST OF \$926,426.76
AWARD # AGR DTD 01/06/82, MOD. 9
MSN L&S INST-RES ON POV (144-Q058) 37.843.00

(144-W796) 32.834.00

5,000.00

GIFTS, GRANTS AND CONTRACTS AUG 09, 1985

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- 19. WI DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS EVALUATION AND REVIEW OF WISCONSIN MEDICAL ASSISTANCE PROGRAM FOR THE PERIOD 07-01-84 THROUGH 09-30-85 AT A TOTAL COST OF \$790,139.00 AWARD # P.O. FAE 00350, MOD. 1 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-U610) 42,000.00
- 20. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS RESEARCH INTO FEMALE ECONOMIC DEPENDENCE AND SUBSEQUENT WELFARE DEPENDENCE AND AN EXAMINATION OF PUBLIC ASSISTANCE DEPENDENCE AMONG WISCONSIN INDIAN POPULATION FOR THE PERIOD 07-01-84 THROUGH 06-30-85

INST-RES ON POV

- WI DEPT OF HEALTH & SOCIAL SERVICES MADISON. WI PRIME CONTRACTOR WITH DHHS STUDY OF HOME HEALTH CARE ISSUES IN WISCONSIN FOR THE PERIOD 05-28-85 THROUGH 10-31-85 AWARD # AGR DTD 06-05-85 MSN HS-ADM ADMINISTRATION
- 22. DHHS, OFFICE OF THE SECRETARY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

AWARD # P.O. FDE 9826

MSN L&S

1) WELFARE, WORK AND FAMILY STRUCTURE: ANTIPOVERTY AND EFFICIENCY EFFECTS OF INCOME TRANSFERS FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # 40A-83 MSN L&S INST-RES ON POV (144-W851) 448,460.00

HLTH POLCY (144-W866)

- 2) MEASURING THE LEVEL AND TREND OF POVERTY: NEW DATA SETS AND NEW METHODS FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # 40A-83 MSN L&S INST-RES ON POV (144-W892) 232,833.00
- 3) DISABILITY AND LONG TERM TRENDS IN HEALTH STATUS FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # 40A-83 MSN L&S INST-RES ON POV (144-W900) 226.344.00
- 23. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD MARIHUANA ON PHOSPHOLIPIDS AND PROSTAGLANDINS IN BRAIN FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 DA03699-02 MSN HS-MED PHARMACOLOGY (144-W706) 90,818.00

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- 24. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) CONTROLLED CLINICAL TRIAL TO EVALUATE THE EARLY
 TREATMENT OF DIABETIC RETINOPATHY
 FOR THE PERIOD 09-30-77 THROUGH 03-31-86
 AT A TOTAL COST OF \$2,620,771.00
 AWARD # N01-EY-7-2148, MOD. 13
 MSN HS-MED OPHTHALMOLOGY (144-K791) 305,630.00
 - 2) DROSOPHILA MUTAGENESIS TESTING
 FOR THE PERIOD 09-28-83 THROUGH 09-27-86
 AT A TOTAL COST OF \$512,539.00
 AWARD # NO1-ES-3-5028, MOD. 3
 MSN L&S ZOOLOGY (144-T774) 185,536.00
 - 3) BEHAVIORAL ADAPTATIONS TO THE CHANGING STRUCTURE
 OF THE AMERICAN FAMILY AND HOUSEHOLD
 FOR THE PERIOD 09-30-83 THROUGH 06-30-85
 AT A TOTAL COST OF \$289,852.00
 AWARD # NO1-HD-32840, MOD. 3
 MSN GRAD INST-AGING&ADULT (144-T852) 25,098.00
 - 4) RESEARCH, DEVELOPMENT AND EVALUATION OF MINIMALLY INVASIVE SYSTEMS FOR DETECTION AND QUANTIFICATION OF ATHEROSCLEROTIC LESIONS IN CORONARY ARTERIES OF HUMANS
 FOR THE PERIOD 09-30-83 THROUGH 09-29-86
 AT A TOTAL COST OF \$459,796.00
 AWARD # NO1-HV-38043, MOD. 3
 MSN HS-MED MEDICAL PHYSICS (144-T862) 145.221.00
 - 5) CLINICAL CENTER FOR THE COLLABORATIVE CLINICAL
 TRIAL ON HIGH FREQUENCY VENTILATION IN PREMATURE
 INFANTS
 FOR THE PERIOD O8-15-84 THROUGH O4-14-86
 AT A TOTAL COST OF \$236,476.00
 AWARD # NO1-HR-46009, MOD. 2
 MSN HS-MED PEDIATRICS (144-U976) 116,850.00
 - 6) METHODOLOGY AND ANALYSIS OF FIBER COMPONENTS
 IN FOOD
 FOR THE PERIOD 09-30-84 THROUGH 09-29-86
 AT A TOTAL COST OF \$419,390.00
 AWARD # NO1-CN-45181, MOD. 2
 MSN AG&LSC NUTRITIONAL SCI (144-W076) 199,482.00
 - 7) METABOLIC CHANGE DURING CARDIAC ISCHEMIA
 (REDUCTION DUE TO CHANGE IN UNOBLIGATED
 BALANCE FROM PRIOR BUDGET PERIOD)
 FOR THE PERIOD 02-01-85 THROUGH 01-31-86
 AT A TOTAL COST OF \$176,612.00
 AWARD # 5 RO1 HL17736-11, MOD. 2
 MSN HS-MED NEUROLOGY (144-W302) 1,597.00-

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8)	CANCER CENTER SUPPORT AT THE MCARDLE LABORATORY FOR THE PERIOD 03-01-85 THROUGH 02-28-86 AT A TOTAL COST OF \$1,893,988.00 AWARD # 5 P30 CAO7175-22, MOD. 1 MSN HS-MED ONCOLOGY	(144-W374)	428,474.00
9)	CANCER CENTER SUPPORT (COMPREHENSIVE) FOR THE PERIOD 04-01-85 THROUGH 03-31-86 AT A TOTAL COST OF \$1,858,088.00 AWARD # 5 P30 CA14520-13, MOD. 1 MSN HS-MED HUMAN ONCOLOGY	(144-W436)	406,686.00
10)	EASTERN COOPERATIVE ONCOLOGY GROUP - OPERATIONS OFFICE FOR THE PERIOD O6-01-85 THROUGH 04-30-86 AWARD # 2 U10 CA21115-10 MSN HS-MED HUMAN ONCOLOGY EAST COOP	(144-W632)	1,135,938.00
11)	CLINICAL DEVELOPMENT OF ANTICANCER AGENTS FOR THE PERIOD 06-08-85 THROUGH 11-30-85 AWARD # N01-CM-57735 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		126,566.00
12)	REGULATORY MECHANISMS IN TUMOR BIOLOGY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 PO1 CA23076-08 MSN HS-MED ONCOLOGY	(144-W692)	1,077,520.00
13)	STRUCTURE AND FUNCTION OF TITIN IN CARDIAC MYOFIBRILS FOR THE PERIOD O7-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HL32938-02 MSN AG&LSC MEAT& ANIMAL SCI	(144-W697)	67,297.00
14)	PROFESSIONAL ONCOLOGY EDUCATION PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 R25 CA18397-11 MSN HS-MED HUMAN ONCOLOGY	(144-W713)	137,544.00
15)	PROTON-TRANSLOCATING SECTOR OF E. COLI HEFOR THE PERIOD O7-01-85 THROUGH 06-30-86 AWARD # 5 RO1 GM23105-10 MSN HS-MED PHYSIOLOG CHEM		182,738.00
16)	ANTICARCINOGENIC AGENTS IN ORANGE PEEL DIFOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 CA38128-02 MSN HS-MED HUMAN ONCOLOGY RAD BIOL		168,533.00
17)	INFLAMMATION IN RESISTANCE TO BACTERIAL 1 FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 R23 AI21343-02 MSN VET M PATHOBIOLGCL SCI		50,819.00

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18)	ROLE OF SEROTONIN IN BRAINSTEM-INDUCED SPINAL ANALGESIA FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 NS21278-02 MSN VET M STRUCT&FUNCT SCI	(144-W737)	68,797.00
19)	NUCLEOTIDYL AND PHOSPHOTRANSFERASE STEREOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 GM30480-05 MSN GRAD ENZYME INSTITUTE		123,063.00
20)	ENZYME CATALYSIS OF ELECTRON AND GROUP TRANSFER FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AM28607-05 MSN GRAD ENZYME INSTITUTE	(144-W763)	95,542.00
21)	ANTERIOR OCULAR SEGMENT PHYSIOLOGY AND PHARMACOLOGY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 EYO2698-07 MSN HS-MED OPHTHALMOLOGY		211,330.00
22)	MECHANISM AND INHIBITION OF FGAM AND AIR SYNTHETASES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 GM32191-03 MSN AG&LSC BIOCHEMISTRY	(144-W774)	85,153.00
23)	MECHANICAL PROPERTIES OF CA-ACTIVATED HEART MUSCLE FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HL25861-06 MSN HS-MED PHYSIOLOGY	(144-W781)	96,029.00
24)	ANTIBODIES TO DISSECT SENSORY TRANSDUCTION PARAMECIUM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 GM32514-03 MSN AG&LSC BIOCHEMISTRY		150,296.00
25)	CELLULAR POTENTIAL CHANGES CAUSING CARDIA ARRHYTHMIA FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 RO1 HL13375-15 MSN HS-MED PHYSIOLOGY		17,274.00
26)	A BEAM COMPENSATION METHOD FOR DSA IODINE QUANTITATION FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 R23 HL32634-02 MSN HS-MED MEDICAL PHYSICS		37,061.00
27)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 KO4 AIOO573-02 MSN AG&LSC BACTERIOLOGY	(144-W799)	50,862.00

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28)	PHYSICIAN SCIENTIST DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 K11 HD00605-02 MSN HS-MED PEDIATRICS	(144-W800)	69,575.00
29)	MECHANISMS OF VIRUS INDUCED ASTHMA FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AI15685-06 MSN HS-MED MEDICINE ALLRGY&IMM	(144-W801)	172.324.00
20)			.,,2,524.00
30)	INSULIN AND GROWTH PEPTIDES IN DEVELOPING FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 R23 NS22565-01 MSN HS-MED PEDIATRICS	(144-W804)	49,843.00
31)	CLINICAL INVESTIGATOR DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 KO8 HL01147-03		
	MSN HS-MED MEDICINE ALLRGY&IMM	(144-W805)	50,134.00
	PLANNING FOR A SURGICAL ONCOLOGY RESEARCH PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 R21 CA38216-02 MSN HS-MED SURGERY		64,673.00
33)	TRANSPLANTATION - ROLE OF ENDOTHELIUM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 R23 HL34751-01 MSN HS-MED SURGERY DENT&P SRG		48,543.00
34)	STRUCTURE-FUNCTION RELATIONSHIP OF ANTIES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 RO1 CA32713-04 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		95,857.00
35)	MONOCLONAL ANTIBODY ANALYSIS OF MACROPHAC	3E	
	ACTIVATION FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AI21274-02 MSN HS-MED MED MICROBIOLOGY	(144-W817)	73.266.00
36)	A PILOT STUDY OF CANCER PAIN FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 R18 CA26582-06		
			252,515.00
37)	COMPARATIVE STUDY OF HOUSEHOLD STRUCTURE LATIN AMERICA FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HD18788-02 MSN L&S SOCIOLOGY	IN (144-W823)	92,654.00
38)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 KO4 HD00356-05 MSN HS-MED PHYSIOLOG CHEM	(144-W824)	53,482.00

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39)	METROPOLITAN AND NONMETROPOLITAN MIGRATIC STREAMS: 1935-1980 FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HD17700-03 MSN L&S SOCIOLOGY	ON (144-W825)	10,323.00
40)	IN-VIVO EVALUATION OF SURFACE-INDUCED THROMBOGENESIS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HL24046-06 MSN ENGR ENGR EXPER STA CHEM ENGR		208,979.00
41)	PROTEIN AND THROMBUS DEPOSITION ON VASCULAR GRAFTS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 HL21001-08 MSN ENGR ENGR EXPER STA CHEM ENGR		141,363.00
42)	BIOGENESIS OF MEMBRANE LIPIDS IN ANIMAL (FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AM21722-08 MSN AG&LSC BIOCHEMISTRY	CELLS (144-W841)	116,898.00
43)	DNA CONTROLLING THE SYNTHESIS OF HUMAN HEMOGLOBINS F AND A FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AM20120-09 MSN HS-MED GENETICS	(144-W843)	156,108.00
44)	ACADEMIC/TEACHER INVESTIGATOR AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 KO7 NSOO912-01 MSN HS-MED NEUROLOGY	(144-W845)	57,802.00
	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 06-25-85 THROUGH 06-24-86 AWARD # 5 F32 GM09942-02 MSN HS-MED PHYSIOLOG CHEM		20,004.00
46)	ACADEMIC/TEACHER INVESTIGATOR AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 KO7 NSO0808-02 MSN HS-MED NEUROLOGY	(144-W854)	57,802.00
47)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 KO4 HLO1494-01 MSN VET M STRUCT&FUNCT SCI	(144-W859)	52,278.00
48)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 KO6 CAOO685-25 MSN HS-MED ONCOLOGY	(144-W860)	33,426.00
49)	ANGIOTENSIN BINDING SITES AND ENDOCRINE (FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 R23 HL33563-01A1 MSN VET M STRUCT&FUNCT SCI		47 248 00
	MISTA VET MI STRUCTOTOMOT SCI	(144-W802)	47,248.00

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50)	EFFECTS OF BRAIN DAMAGE ON SWALLOWING AND SPEECH FOR THE PERIOD O8-01-85 THROUGH 07-31-86 AWARD # 5 R23 NS21906-02 MSN HS-MED NEUROLOGY	(144-W863)	51,638.00
51)	INTELLIGIBILITY ASSESSMENT IN DYSARTHRIA FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 RO1 NS22458-01 MSN L&S COMMUN DISORDERS		148,327.00
52)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 F32 GM10816-01 MSN AG&LSC BIOCHEMISTRY	(144-W868)	20,004.00
53)	CONTROL OF FOLIC ACID METABOLISM IN MAMMAFOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 RO1 AM35853-01 MSN AG&LSC NUTRITIONAL SCI	ALS	
54)	GENE FUNCTIONS AND MOLECULAR GENETICS OF RNA VIRUSES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 R01 GM35072-01 MSN GRAD BIOPHYSICS	(144-W871)	81 073 00
55)	REGULATION OF AN ANTIBIOTIC RESISTANCE DETERMINANT FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 AI18283-05 MSN HS-MED PHARMACOLOGY		
56)	PROLACTIN SYNTHESIS IN NORMAL AND NEOPLASTISSUE	STIC	
	AWARD # 2 RO1 CA18110-11 MSN AG&LSC BIOCHEMISTRY	(144-W874)	127,919.00
57)	FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 RO1 AM20100-07	DRS	
58)	THE VACCINIA VIRUS THYMIDINE KINASE GENE FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 AI18270-05 MSN GRAD BIOPHYSICS		105,603.00
59)	PREDICTION OF METABOLIC PATHWAYS FOR TOX CHEMICALS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 ESO3148-03		
	MSN HS-PHR PHARMACY	(144-W881)	83,862.00

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60)	INDUCTION OF PROCOAGULANT MOLECULES IN HUMONOCYTES FOR THE PERIOD O8-01-85 THROUGH 07-31-86 AWARD # 5 R23 AI20247-03 MSN HS-MED MEDICINE HEMATOLOGY		52,624.00
61)	PHOTOCHEMISTRY OF ORGANIC MOLECULES FOR THE PERIOD 08-01-85 THROUGH 07-31-86		
62)	THE ASSEMBLY MECHANISM OF THE BACTERIAL FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 GM24109-09 MSN GRAD MOLECULAR BIOL	RIBOSOME	
	RETINOPATHY IN THE PREGNANT DIABETIC PATE FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 EY03843-04 MSN HS-MED OPHTHALMOLOGY	IENT	
64)	EPIDEMIOLOGIC STUDY OF COLON CANCER IN W. FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 R23 CA38000-02 MSN HS-MED PREVENTIVE MED		53,039.00
65)	GENETIC POLYMORPHISMS OF SALIVA FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 2 RO1 DE03658-21 MSN HS-MED MEDICINE HEMATOLOGY		
66)	NATIONAL BIOMEDICAL NMR RESOURCE AT MADIS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 1 P41 RRO2301-01 MSN AG&LSC BIOCHEMISTRY		497,695.00
67)	STEREOELECTRONIC EFFECTS ON HETEROATOMIC CHEMISTRY FOR THE PERIOD O7-01-85 THROUGH 06-30-86 AWARD # 2 RO1 GM29549-04 MSN L&S CHEMISTRY	(144-W928)	66,350.00
68)	NONPARAMETRIC ESTIMATION OF CENSORED DATA FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 R23 CA35464-02 MSN L&S STATISTICS		33,624.00
69)	SYNTHESIS OF VITAMIN D2 METABOLITES AND R COMPOUNDS FOR THE PERIOD O8-01-85 THROUGH 07-31-86 AWARD # 2 RO1 AM32701-03 MSN AG&LSC BIOCHEMISTRY	(144-W935)	57,050.00
25.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH RESEARCH TRIANGLE PARK, NC REFINEMENT AND USE OF A SHORT-TERM IN VIVLIVER TUMOR MODEL IN THE INVESTIGATION OF MECHANISMS OF CARCINOGENESIS		
	FOR THE PERIOD 03-15-83 THROUGH 03-14-86 AT A TOTAL COST OF \$544,887.00 AWARD # NO1-ES-35024, MOD. 5 MSN HS-MED ONCOLOGY	(144-TO27)	54,120.00

2,000.00

56,000,00

38,990.00

GIFTS, GRANTS AND CONTRACTS AUG 09, 1985

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- 26. ST. JUDE CHILDREN'S RESEARCH HOSPITAL
 MEMPHIS, TN
 PRIME CONTRACTOR WITH DHHS PHS NIH
 VIRUS INFECTIONS IN BIRD COMMUNITIES IN TROPICAL
 RAINFORESTS OF COSTA RICA
 FOR THE PERIOD 01-01-85 THROUGH 12-31-85
 AWARD # AGR DTD 06-28-85
 MSN AG&LSC VETERINARY SCI (144-W905)
- 27. DOD, ARMY
 FREDERICK, MD
 FLYWHEEL-POWERED MOBILE X-RAY GENERATOR
 FOR THE PERIOD 01-01-82 THROUGH 09-15-85
 AT A TOTAL COST OF \$344,006.00
 AWARD # DAMD17-82-C-2050, MOD. 8
 MSN HS-MED MEDICAL PHYSICS (144-R734) 27,000.00
- 28. DOD, ARMY
 RESEARCH TRIANGLE PARK, NC
 IN SUPPORT OF THE FOLLOWING:
 - 1) PHOTOELECTROCHEMICAL CELLS BASED ON INHOMOGENEOUS SEMICONDUCTOR ELECTRODES
 FOR THE PERIOD 09-19-83 THROUGH 09-18-86
 AT A TOTAL COST OF \$159,000.00
 AWARD # DAAG-29-83K0141, MOD. 3
 MSN L&S CHEMISTRY (144-T783)
 - 2) CLASSIFICATION OF SINGLE AND MULTI-DEGREE-OF-FREEDOM MOTIONS FOR THE PERIOD 09-10-84 THROUGH 09-09-86 AT A TOTAL COST OF \$74,960.00 AWARD # DAAG29-84-K-0182, MOD. 1 MSN ENGR ENGR EXPER STA MECH ENGR (144-W017)
- 29. DOD, NAVY
 ARLINGTON, VA
 IN SUPPORT OF THE FOLLOWING:
 - 1) SCALE DEVELOPMENT AND CONSTRUCT VALIDATION
 LABORATORY AND FIELD EXPERIMENTS ON JOB DESIGN
 ASSESSING CLIMATE FOR ORGANIZATIONAL CHANGE
 FOR THE PERIOD O7-28-83 THROUGH 09-30-85
 AT A TOTAL COST OF \$282,500.00
 AWARD # NOO014-83-K-0653, MOD. 2
 MSN BUS SCH OF BUSINESS (144-T497) 113,000.00
 - 2) COLLECTION OF STATISTICS ON THE FREQUENCY OF
 CLOUD COVER OVER NORTH AMERICA FOR THE STRATEGIC
 DEFENSE INITIATIVE EFFORT
 FOR THE PERIOD 07-01-85 THROUGH 01-30-86
 AWARD # NOO014-85-K-0581
 MSN GRAD SPACE SCI&ENG CT (144-W850) 50,000.00
- 30. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:

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RESEARCH

1) STABILITY OF AMORPHOUS METAL FILMS ON SEMICONDUCTOR SUBSTRATES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # DE-FG02-84ER45096, MOD. 1 MSN ENGR ENGR EXPER STA EL&COMPUT (144-W839) 86,260.00

2) ACID SITES FORMED BY DOPING CATIONS INTO OXIDE SURFACES: THEORETICAL ASPECTS AND EXPERIMENTAL STUDIES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # DE-FGO2-84ER13183, MOD. 1

MSN ENGR ENGR EXPER STA CHEM ENGR (144-W840) 63,280.00

31. MIDWEST RESEARCH INSTITUTE
SOLAR ENERGY RESEARCH INSTITUTE DIVISION
GOLDEN, CO
PRIME CONTRACTOR WITH DDE
ANALYSIS OF PERFORMANCE DATA FROM NSDN SITES
FOR THE PERIOD 06-24-85 THROUGH 06-23-86
AWARD # XK-5-05081-1
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-W902) 54,730.00

32. MIDWEST RESEARCH INSTITUTE
SOLAR ENERGY RESEARCH INSTITUTE DIVISION
GOLDEN, CO
PRIME CONTRACTOR WITH DOE
EXPERIMENTAL AND ANALYTICAL STUDIES AND
DEHUMIDIFIER COMPONENTS
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # XX-5-05074-1
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-W924) 24,630.00

33. THE ELECTROHOL CORPORATION
WILMINGTON, DE
PRIME CONTRACTOR WITH DOE
ELECTROGENERATIVE ALCOHOL OXIDATION
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # AGR DTD 07-11-85
MSN ENGR ENGR EXPER STA CHEM ENGR (144-W906) 17,485.00

34. ENVIRONMENTAL PROTECTION AGENCY
RESEARCH TRIANGLE PARK, NC
EPIDEMIOLOGIC STUDY OF POPULATIONS PREVIOUSLY
EXPOSED TO HEXACHLOROBENZENE (HCB)
FOR THE PERIOD 06-14-85 THROUGH 06-13-87
AWARD # 68-02-4223
MSN HS-MED NEUROLOGY (144-W749) 11.600.00

35. INTERIOR, DEPT OF
RESTON, VA
STATE WATER RESEARCH INSTITUTE PROGRAM FOR
1985-86
FOR THE PERIOD 07-08-85 THROUGH 06-30-86
AWARD # 14-08-0001-G1053
MSN GRAD WATER RESOURCES (144-W908) 109,000.00

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RESEARCH

- 36. INTER, FISH AND WILDLIFE SERVICE
 WASHINGTON, DC
 DEVELOPMENT OF A WATER MANAGEMENT MODEL FOR
 MAXIMUM REDHEAD USE OF SUBIMPOUNDMENTS OF HORICON
 NWR
 FOR THE PERIOD 01-01-83 THROUGH 09-30-85
 AT A TOTAL COST OF \$54,000.00
 AWARD # 14-16-0009-1511-7, MOD. 2
 MSN AG&LSC N R-WILDLIF ECOL (144-T128)
 - (144-T128) 16,000.00

5,000.00

- 37. NATIONAL AERONAUTICS AND SPACE ADMIN
 CLEVELAND, OH
 CONTAINERLESS PROCESSING OF UNDERCOOLED MELTS
 (AMOUNT TO BE REINSTATED FROM FY86 FUNDS)
 FOR THE PERIOD 09-01-83 THROUGH 08-31-86
 AT A TOTAL COST OF \$248,000.00
 AWARD # NAG3-436, MOD. 3
 MSN ENGR ENGR EXPER STA MET & MIN (144-T625) 112,000.00-
- 38. JET PROPULSION LABORATORY
 PASADENA, CA
 PRIME CONTRACTOR WITH NASA
 THE PROPERITES OF DUST NEAR REGIONS OF MASSIVE
 STAR FORMATIONS IN THE LMC
 FOR THE PERIOD 06-24-85 THROUGH 06-02-86
 AWARD # 957246
 MSN L&S ASTRONOMY (144-W797)
- 39. JET PROPULSION LABORATORY
 PASADENA, CA
 PRIME CONTRACTOR WITH NASA
 IRAS OBSERVATIONS AS DIAGNOSTICS OF
 INTERSTELLAR DUST
 FOR THE PERIOD O6-24-85 THROUGH O6-02-86
 AWARD # 957247
 MSN L&S ASTRONOMY (144-W798) 11,950.00
- 40. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
 A HIGH SPEED PHOTOMETER
 FOR THE PERIOD 03-02-78 THROUGH 06-30-86
 AT A TOTAL COST OF \$8,216,510.00
 AWARD # NAS5-24487, MOD. 43
 MSN GRAD SPACE SCI&ENG CT (144-L324) 279,000.00
 - 2) THE USE OF AVAILABLE POTENTIAL ENERGY TO EVALUATE GLOBAL DATA SETS
 (AMOUNT TO BE REINSTATED FROM FY86 FUNDS)
 FOR THE PERIOD 01-01-84 THROUGH 01-31-86
 AT A TOTAL COST OF \$81,328.00
 AWARD # NAG5-385, MOD. 1A
 MSN L&S METEOROLOGY (144-U014) 19,761.00-

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- 3) INVESTIGATION OF SINGLE-PHOTON CALORIMETERS
 FOR X-RAY SPECTROSCOPY
 FOR THE PERIOD 08-01-85 THROUGH 05-31-86
 AWARD # NAG-5-594
 MSN L&S PHYSICS (144-W890) 246,000.00
- 41. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL IN SUPPORT OF THE FOLLOWING:
 - 1) STUDIES OF LIGHTNING DATA IN CONJUNCTION WITH
 GEOSTATIONARY SATELLITE DATA
 FOR THE PERIOD 06-23-84 THROUGH 06-22-86
 AT A TOTAL COST OF \$112,000.00
 AWARD # NAS8-35981, MOD. 1
 MSN GRAD SPACE SCI&ENG CT (144-U650) 69,000.00
 - 2) ANALYSIS OF HEAD-2 SOLID STATE SPECTROMETER
 OBSERVATIONS OF EARLY-TYPE STARS (HEAD-2
 DATA ANALYSIS PROGRAM)
 FOR THE PERIOD 06-01-85 THROUGH 05-31-86
 AWARD # NAG8-534
 MSN L&S ASTRONOMY (144-W920) 19,991.00
- 42. NATIONAL ENDOWMENT FOR THE HUMANITIES
 WASHINGTON, DC
 GENERAL HISTORY OF CARTOGRAPHY PROJECT
 FOR THE PERIOD 09-01-85 THROUGH 08-31-88
 AWARD # RT-20614-85
 MSN L&S GEOGRAPHY (144-W891) 150.000.00
- 43. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) COMPONENTS OF TISSUE SPECIFIC R ALLELES IN MAIZE FOR THE PERIOD 08-01-82 THROUGH 07-31-86 AT A TOTAL COST OF \$105,108.00 AWARD # PCM-8209036, MOD. 2 MSN AG&LSC GENETICS (144-S286) 37,365.00
 - 2) RESTORATION OF BILINEARLY DISTORTED IMAGES
 FOR THE PERIOD 05-01-83 THROUGH 12-31-86
 AT A TOTAL COST OF \$133,170.00
 AWARD # ECS-8306340, MOD. 2
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-T246) 51,440.00
 - 3) AN ASSESSMENT OF THE CHANGE IN ECONOMIC
 EFFICIENCY RESULTING FROM DEREGULATION OF THE
 U.S. AIR TRANSPORT INDUSTRY
 FOR THE PERIOD 06-01-83 THROUGH 11-30-86
 AT A TOTAL COST OF \$135,327.00
 AWARD # SES-8219586, MOD. 2
 MSN L&S ECONOMICS (144-T349) 40,862.00

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RESE	EARCH		
4)	ANALYSIS OF NEURONAL CIRCUITRY IN PIRIFOR FOR THE PERIOD 09-01-83 THROUGH 02-28-87 AT A TOTAL COST OF \$235,000.00 AWARD # BNS-8311118, MOD. 2 MSN HS-MED ANATOMY		80,000.00
5)	SPECIFICITY IN THE CORTICOSPINAL PATHWAY FOR THE PERIOD 09-01-83 THROUGH 02-28-87 AT A TOTAL COST OF \$162,000.00 AWARD # BNS-8311517, MOD. 2 MSN HS-MED ANATOMY	(144-T696)	56,000.00
6)	CASCADING TROPHIC INTERACTIONS IN LAKE ECFOR THE PERIOD 01-01-84 THROUGH 06-30-86 AT A TOTAL COST OF \$308,322.00 AWARD # BSR-8308918, MOD. 2		
7)	GENETICS OF HOST-PARASITE INTERACTIONS FOR THE PERIOD 02-15-84 THROUGH 07-31-86 AT A TOTAL COST OF \$115,000.00 AWARD # PCM-8317179, MOD. 1 MSN AG&LSC PLANT PATHOLOGY	(144-U077)	60,000.00
8)	SEDIMENTOLOGY OF THE CAMBRO-ORDOVICIAN ORTHOQUARTZITE-CARBONATE SUITE OF THE UPF MIDWEST FOR THE PERIOD 03-01-84 THROUGH 08-31-86 AT A TOTAL COST OF \$160,100.00 AWARD # EAR-8312873, MOD. 1 MSN L&S GEOL & GEOPHYSCS	PER (144-U102)	83,800.00
9)	LOW-RESOLUTION INTERACTIVE OCEAN-ATMOSPHE GENERAL CIRCULATION MODELING FOR THE PERIOD 08-01-84 THROUGH 01-31-87 AT A TOTAL COST OF \$186,060.00 AWARD # ATM-8403033, MOD. 1 MSN L&S METEOROLOGY		96,000.00
10)	THE DYNAMICS OF DIVORCE LAW REFORM (PRINCIPAL INVESTIGATOR TRANSFERRING TO ANOTHER INSTITUTION) FOR THE PERIOD 07-15-84 THROUGH 08-31-85 AT A TOTAL COST OF \$31,200.00 AWARD # SES-8319321, MOD. 1 MSN L&S POLITICAL SCI	(144-U654)	43,248.00-
11)	COHMAP (COOPERATIVE HOLOCENE MAPPING PROFING THE PERIOD 07-15-84 THROUGH 12-31-86 AT A TOTAL COST OF \$96,000.00 AWARD # ATM-8412958, MOD. 1 MSN ENV ST CTR FOR CLIM RES	JECT) (144-U694)	50,000.00
12)	DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD 07-01-84 THROUGH 12-31-86 AT A TOTAL COST OF \$59,188.00 AWARD # BNS-8318171, MOD. 1 MSN L&S ENGLISH	(144-U708)	29,262.00

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RESE	EARCH		
13)	EXPERIMENTAL ANALYSIS OF CELLULAR CHARACT DURING LIMB DEVELOPMENT FOR THE PERIOD 08-15-84 THROUGH 01-31-87 AT A TOTAL COST OF \$142,000.00 AWARD # PCM-8406338, MOD. 1 MSN HS-MED ANATOMY	(144-U883)	64,000.00
14)	CONROL OF MICROTUBULE ASSEMBLY IN THE MIT	OTIC	
	APPARATUS FOR THE PERIOD 09-01-84 THROUGH 02-28-87 AT A TOTAL COST OF \$132,206.00 AWARD # PCM-8403696, MOD. 1 MSN GRAD MOLECULAR BIOL	(144-U952)	66,103.00
15)	U.S. FEDERAL REPUBLIC OF GERMANY COOPERAT RESEARCH: REPRESENTATION THEORY OF FINIT FOR THE PERIOD 07-01-85 THROUGH 12-31-86 AWARD # INT-8512643		
	MSN L&S MATHEMATICS	(144-W640)	950.00
16)	MATHEMATICAL SCIENCES: MATHEMATICAL LOGI AND APPLICATIONS FOR THE PERIOD 06-15-85 THROUGH 11-30-86 AWARD # DMS-8501521 MSN L&S MATHEMATICS	C (144-W644)	100 900 00
17)	TI:LINBO3 GUIDED WAVE INTEGRATED OPTICS: NEW DEVICES AND NEW DEVICE PROBLEMS FOR THE PERIOD 06-01-85 THROUGH 11-30-87 AWARD # ECE-8504513 MSN ENGR ENGR EXPER STA EL&COMPUT		
18)	MOLECULAR MECHANISMS OF PROTEIN IMPORT DU CHLOROPLAST ASSEMBLY FOR THE PERIOD 08-01-85 THROUGH 01-31-87 AWARD # DMB-8501997		
	MSN L&S BOTANY	(144-W742)	83,500.00
19)	NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS HYDRODYNAMICS FOR THE PERIOD 06-01-85 THROUGH 11-30-86	FROM	
	AWARD # DMS-8501507 MSN L&S MATHEMATICS	(144-W810)	18,650.00
20)	EXPERIMENTAL DESIGN AND STATISTICAL METHOTHE IMPROVEMENT OF QUALITY AND PRODUCTIVE FOR THE PERIOD 06-15-85 THROUGH 11-30-86		
	AWARD # DMS-8420968 MSN L&S STATISTICS	(144-W814)	207,200.00
21)	CO2 INFILTRATION VS. FLUID-ABSENT METAMOR GRANULITES FOR THE PERIOD 06-01-85 THROUGH 11-30-86	RPHISM OF	
	AWARD # EAR-8508102 MSN L&S GEOL & GEOPHYSCS	(144-W819)	65,000.00

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22)	SYNTHETIC AND MECHANISTIC STUDIES OF ORGANOMETALLOIDS (CHEMISTRY) FOR THE PERIOD 09-01-85 THROUGH 02-28-87 AWARD # CHE-8421139 MSN L&S CHEMISTRY	(144-W893)	79,300.00
23)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 07-15-85 THROUGH 12-31-86 AWARD # BSR-8452089 MSN AG&LSC N R-WILDLIF ECOL	(144-W894)	25,000.00
24)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 08-01-85 THROUGH 01-31-87 AWARD # CBT-8451056 MSN ENGR ENGR EXPER STA CHEM ENGR	(144-W895)	25,000.00
25)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 09-01-85 THROUGH 02-28-87 AWARD # DMB-8451884 MSN GRAD BIOPHYSICS	(144-W896)	62,500.00
26)	MICROCRACKS AS STRESS INDICATORS FOR THE PERIOD 07-01-85 THROUGH 12-31-86 AWARD # EAR-8508229 MSN L&S GEOL & GEOPHYSCS GEO&POL R	(144-W897)	20,000.00
27)	CATALYTIC CONSEQUENCES OF METAL OXIDES ASSOCIATED WITH METAL SURFACES: MATERIAL FORMED BY DEPOSITING OXIDES ON METALS AND DECOMPOSING ORGANOMETALLIC CLUSTERS FOR THE PERIOD 07-15-85 THROUGH 12-31-86 AWARD # CBT-8421020 MSN ENGR ENGR EXPER STA CHEM ENGR	D BY	72,980.00
28)	POSTDOCTORAL FELLOWSHIP SUPPLY ALLOWANCE FOR THE PERIOD 06-01-85 THROUGH 05-31-87 AWARD # DMB-8508836 MSN L&S BOTANY		4,800.00
44.	UNIVERSITY OF UTAH SALT LAKE CITY, UT PRIME CONTRACTOR WITH NSF TRANSCRIBING SEISMIC FIELD DATA FOR THE PERIOD O6-O1-85 THROUGH 12-31-85 AWARD # P D 57236 MSN L&S GEOL & GEOPHYSCS GEO&POL R	(144-W883)	1,502.00
45.	MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH STATEAID IMPROVED TECHNIQUES FOR DEVELOPMENT OF MI DISEASE RESISTANCE IN PHASEOLUS VULGARIS FOR THE PERIOD 05-01-82 THROUGH 09-30-85 AT A TOTAL COST OF \$313,770.00	Land	
	AWARD # AID/DSAN/XII-G-0261, MOD. 6 MSN AG&LSC PLANT PATHOLOGY	(144-S176)	529.00

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46.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR	
		PLANT PATH (135-0065)	41,114.00
47.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR	
	MSN GRAD AGR & LIFE SCI	N R-FOREST (135-0066)	39,946.00
48.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR	
	MSN GRAD AGR & LIFE SCI	VET SCI (135-0067)	42,167.00
49.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD ENGINEERING	MECH ENGR (135-0068)	35,948.00
50.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD SPACE SCIŊ	CT (135-0070)	46,775.00
51.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD L&S	HUM-INST R (135-0071)	30,471.00
52.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR	
	MSN GRAD AGR & LIFE SCI	GENETICS (135-0072)	44,620.00
53.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD L&S	POL SCI (135-0073)	34,478.00
54.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD L&S	POL SCI (135-0074)	37,793.00
55.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD L&S	MUSIC (135-0075)	36,978.00
56.	WISCONSIN ALUMNI RESEARCH MADISON. WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED		
	MSN GRAD L&S	HISTORY (135-0076)	28,999.00

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57.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON. WI		
	WARF SENIOR DISTINGUISHED RESEARCH PROFES MSN GRAD MEDICAL SCHOOL ONCOLOGY		34,702.00
58.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	WARF SENIOR DISTINGUISHED RESEARCH PROFES MSN GRAD MEDICAL SCHOOL ONCOLOGY		34,055.00
59.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	WARF SENIOR DISTINGUISHED RESEARCH PROFES MSN GRAD L&S PHYSICS		36,174.00
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	RESEARCH AND DEVELOPMENT FUND IN THE DEPA PEDIATRICS	ARTMENT OF	
	MSN HS-MED PEDIATRICS	(133-A238)	35,499.25
61.	MULTIPLE DONORS CANCER RESEARCH MSN HS-MED	(133-A251)	115.00
62.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVE FUND	LOPMENT	
	MSN HS-MED MEDICINE	(133-A525)	10,500.00
63.	MADISON, WI		
	RESEARCH AND DEVELOPMENT IN THE DEPARTMENT DIAGNOSTIC RADIOLOGY MSN HS-MED RADIOLOGY NUCL MED		15,500.00
64.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEARCH AN	D	
	DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY	(133-A532)	4,608.00
65.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF ORTHOPEDIC SURGERY RESEARCH DEVELOPMENT FUND	AND	
	MSN HS-MED SURGERY	(133-B574)	7,550.00
66.	MULTIPLE DONORS SUSTAINING FUND FOR CHEESE RESEARCH INST MSN AG&LSC FOOD SCIENCE	ITUTE (133-B996)	300.00
67.	POTATO & OTHER VEGETABLE RESEARCH MSN AG&LSC EXP STA-HANCOCK	(133-C235)	
	100.00 MULTIPLE DONORS 2,000.00 NEKODSA PAPERS INC. PORT EDWARDS, WI		

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68.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF UROLOGY RESEARCH AND DEVELOPMEN HS-MED SURGERY	MENT FUND (133-C455)	15,316.85
69.	WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI FERTILIZER RESEARCH - SOIL MANAGEMENT, SO FERTILITY AND PLANT NUTRITION PROBLEMS		
	MSN AG&LSC SOIL SCIENCE	(133-C950)	141,029.91
70.	STAUFFER CHEMICAL COMPANY MADISON, WI CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-C975)	1,000.00
71.	PICKLE PACKERS INTERNATIONAL, INC. ST. CHARLES, IL PLANT BREEDING AND GENETICS OF VEGETABLE MSN AG&LSC HORTICULTURE	CROPS (133-D117)	5,500.00
72.	ABBOTT LABORATORIES NORTH CHICAGO, IL GROWTH REGULATORS - FRUIT CROPS MSN AG&LSC HORTICULTURE	(133-D127)	1,000.00
73.	ENVIROMENTAL RESEARCH RELATED TO FISHERI AQUATIC SYSTEMS	ES AND (133-D190)	176.00
74.	MULTIPLE DONORS IN MEMORY OF CLIFFORD KLOPF CARDIOVASCULAR RESEARCH MSN HS-MED MEDICINE CARDIOLOGY	(133-D232)	355.00
75.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI KICKAPOO VALLEY FORESTRY FUND MSN AG&LSC NAT RSRCS- ADMIN	(133-D271)	45,000.00
76.	NEW YORK, NY WINTHROP RESEARCH FELLOW IN NEURORADIOLOG	GY (133-D368)	12.500.00
77.	VEGETABLE DISEASE RESEARCH	(133-D374)	
	3,500.00 SDS BIOTECH CORPORATION		
	EAST LANSING, MI 1,000.00 BASE WYANDOTTE CORPORAT	ION	
	PARSIPPANY, NU 3,000.00 CIBA-GEIGY CORPORATION GREENSBORO, NC		

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78. SURFACE AREA STUDIES MSN HS-PHR PHARMACY

(133-D484)

500.00

MULTIPLE DONORS

1,250.00

RORER (WILLIAM H), INC. FORT WASHINGTON, PA

1,750.00

79. INSECT PEST MANAGEMENT

MSN AG&LSC ENTOMOLOGY

(133-D617)

1,000.00

WISCONSIN TURFGRASS ASSOCIATION

MARSHALL, WI

1,500.00

DU PONT (E I) DE NEMOURS & COMPANY

WILMINGTON, DE

2,500.00

80. TECHNICON INSTRUMENTS CORPORATION

SPOKANE, WA

DEPARTMENT OF PATHOLOGY DISCRETIONARY FUND

MSN HS-MED PATHOL & LAB MED ANAT PATH (133-D646)

3,000.00

81. EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP

DISEASES

MSN AG&LSC PLANT PATHOLOGY (133-E035)

4,500.00

BUCKMAN LABORATORIES, INC.

MEMPHIS, TN

1,500.00 BASE WYANDOTTE CORPORATION

PARSIPPANY, NJ

6,000.00

82. SMITH LABORATORIES INC.

NORTHBROOK, IL

CHYMOPAPAIN RESEARCH FUND REDUCED DUE TO TERMINATION OF PATIENT ENROLLMENT

MSN HS-MED SURGERY

(133-E305) 2,666.67-

83. PAN-AMERICAN SEED

WEST CHICAGO, IL POTATO RESEARCH

MSN AG&LSC HORTICULTURE (133-E443) 9,357.65

84. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI

DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND

DEVELOPMENT FUND

MSN HS-MED OPHTHALMOLOGY (133-E480) 14,000.00

85. ALTO-SHAAM, INC.

MENOMONEE FALLS, WI

HYPERTHERMIA RESEARCH

MSN HS-MED HUMAN ONCOLOGY (133-E770) 5,000.00

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86.	MULTIPLE DONORS FRUIT CROPS WEED CONTROL MSN AG&LSC HORTICULTURE (133-E826)	300.00
87.	LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL (133-E839)	
	5,000.00 STATE BAR OF WISCONSIN MADISON, WI 5,504.00 WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI 1,827.00 MULTIPLE DONORS	
		12,331.00
88.	MULTIPLE DONORS ACUTE LEUKEMIA/BONE MARROW TRANSPLANTATION RESEARCH FUND	
	MSN HS-MED MEDICINE HEMATOLOGY (133-E923)	20.00
89.	MULTIPLE DONORS PEDIATRICS HEMATOLOGY/ONCOLOGY PATIENT CARE MSN HS-MED PEDIATRICS (133-E936)	500.00
90.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	GEOPHYSICAL RESEARCH MSN L&S GEOL & GEOPHYSCS GEO&POL R (133-E976)	10,420.00
91.	MULTIPLE DONORS CARDIOVASCULAR SURGERY HEART RESEARCH FUND MSN HS-MED SURGERY THORACIC S (133-F069)	20.00
92.	MULTIPLE DONORS ANOREXIA NERVOSA HALFWAY HOUSE FUND MSN HS-MED PEDIATRICS (133-F198)	35.00
93.	WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI	
	STUDY OF MATERNAL IMMUNITY AS A POSSIBLE FACTOR IN INTERFERENCE IN THE DEVELOPMENT OF ACTIVE IMMUNITY IN MINK KITS VACCINATED WITH VIRUS ENTERITIS VACCINE	
	AWARD # P.O. #AGF 5115 MSN AG&LSC VETERINARY SCI (133-F244)	1,500.00
94.	MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN	
	LUMINESCENT DEVICES BASED ON II-VI SEMICONDUCTORS MSN L&S CHEMISTRY (133-F356)	78,386.00
95.	AMERICAN LEGAL HISTORY, 1870-1950 MSN LAW LAW SCHOOL (133-F405)	
	3,000.00 AMERICAN BAR FOUNDATION CHICAGO, IL	
	3,765.00 WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI	
	7,019.32 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	

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96.	GENERAL RESEARCH	(133-F506)	300.00
97.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI SMALL GRAIN BREEDING AND RESEARCH MSN AG&LSC AGRONOMY	(133-F535)	2,800.00
98.	MULTIPLE DONORS MICROSURGERY RESEARCH TRAINING FUND MSN HS-MED SURGERY	(133-F729)	800.00
99.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EFFECTS OF ANESTHETICS AND ADJUVANT DRUG CONTRACTION IN BRONCHIAL SMOOTH MUSCLE MSN HS-MED ANESTHESIOLOGY		21,230.00
100.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALLOGENIC HEART TRANSPLANTATION USING INTERIM HOST SYSTEM		
101.	MULTIPLE DONORS	(133-F759)	3,000.00
	CARDIOVASCULAR RESEARCH MSN HS-PHR PHARMACY	(133-F905)	325.00
102.	MULTIPLE DONORS BONE MARROW TRANSPLANTATION RESEARCH MSN HS-MED PEDIATRICS	(133-F923)	500.00
103.	MULTIPLE DONORS SUPPORT FOR RESIDENTS IN ORTHOPEDIC SURG MSN HS-MED SURGERY ORTHO SURG		400.00
104.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD AGR & LIFE SCI BIOCHEM	(133-G337)	35,000.00
105.	PSYLLIUM LAXATIVE STUDY	(133-G365)	400.00
106.	NEW YORK, NY JUNIOR FACULTY CLINICAL FELLOWSHIP FOR T O7-01-83 THRU 06-30-86 AWARD # JFCF # 705		11 000 00
107.	MSN HS-MED PEDIATRICS NEUROLOGY CLINICAL PRACTICE PLAN OF AFFILIATED UNIVERSITY PHYSICIANS	(133-646/)	11,000.00
	MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	1,830.00

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108.	MIRACLE FEEDS, INC. LONDON, ONTARIO, CANADA EFFECTIVENESS OF PROTEIN SOURCES FOR LA DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE	ACTATING (133-G770)	330.00
109.	NEUROLOGY CLINICAL PRACTICE PLAN MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY	(133-G805)	2.980.00
110.	GULF RESEARCH & DEVELOPMENT COMPANY PITTSBURGH, PA ISOLATION AND CHARACTERIZATION OF HALO, FOR USE IN MICROBIAL ENHANCED OIL RECO TERMINATED PER MUTUAL AGREEMENT EFFECT	ANAEROBES VERY	
	O6-30-85 AT A \$53,625 LEVEL MSN AG&LSC BACTERIOLOGY	(133-H092)	32,175.00
111.	CETUS-MADISON CORPORATION MIDDLETON, WI LABORATORY RESEARCH IN THE DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY MSN HS-MED PHYSIOLOG CHEM	(133-H106)	1,000.00
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD AGR & LIFE SCI BIOCHEM	(133-H190)	35,000.00
113.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD AGR & LIFE SCI VET SCI	(133-H191)	35,000.00
114.	UNITED STATES CATHOLIC CONFERENCE WASHINGTON, DC VOCATION CRISIS IN THE UNITED STATES C. CHURCH FOR THE PERIOD 06-01-84 THRU 06 AT A \$132,522 LEVEL AWARD # 840106 MSN L&S SOCIOLOGY		55,540.00
115.	JACQUELIN FOUNDATION PRINCETON, NJ INTERNATIONAL CONFLICT CASES PROJECT MSN G E A INTL STU & PROGS	(133-H330)	1,000.00
116.	SKW TROSTBERG AKTIENGESELLSCHAFT TROSTBERG, FEDERAL REPUBLIC OF GERMANY IMPROVING NITROGEN EFFICIENCY ON SANDY MSN AG&LSC SOIL SCIENCE		3,000.00
117.	LUNAR RADIATION CORPORATION MADISON, WI BONE MINERAL USING ROENTGEN VIDEOABSOR FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN HS-MED MEDICAL PHYSICS	PTIOMETRY (133-H341)	1,208.40
			.,200.40

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118.	OFFICE OF THE STATE PUBLIC DEFENDER MADISON, WI		
	EMPLOYEE INTERCHANGE AGREEMENT FOR THE O8-27-84 THRU O5-26-85 AT A \$12,857.90 MSN L&S SOCIAL WORK	LEVEL	973.93
119.	MADISON, WI PROJECT PHOENIX OF MADISON, INC.		
	MSN GRAD WAISMAN CENTER	(133-H521)	80,526.00
120.	MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-24-84 THRU 06-26-85 AT A \$7,367.11 LEVEL	(133-H554)	744.94
121.	BOEHRINGER INGELHEIM LTD.		
	CHICAGO, IL PHASE I STUDY OF METHOTREXATE AND DIPYR	ZTDAMOLE	
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		10,000.00
122.	INTERNATIONAL BUSINESS MACHINES CORPORA DEUTSCHLAND GMBH	ATION	
	STUTTGART, FEDERAL REPUBLIC OF GERMANY STUDIES IN NUMERICAL INTEGRATION USING DIFFERENTIATION AND AN OPTIMAL COMPUTER FOR THE PERIOD 10-15-84 THRU 08-31-85 A \$84,560.62 LEVEL	RARITHMETIC	
		(133-H695)	48,569.62
123.	UPJOHN COMPANY KALAMAZOO, MI ANSAID PREMARKETING DATA PROJECT MSN HS-MED MEDICINE RHEUMATOL	(133-H734)	2,000.00
124.	ELECTRIC POWER RESEARCH INSTITUTE		
	PALO ALTO, CA EMTP BASICS EDUCATIONAL PROGRAM FOR THE 05-10-85 THRU 12-31-85 AT AN \$80,900 LE		
	AWARD # RP2149-6 MSN ENGR ENGR EXPER STA EL&COMPUT	(133-H789)	15,910.00
125.	MARWELL (GERALD) MADISON, WI EMOTIONS IN CLOSE RELATIONSHIPS		
	MSN L&S SOCIOLOGY	(133-H799)	35.00
126.	MULTIPLE DONORS STUDENT HELP IN RESEARCH ON FEEDING PATTERNS IN GORILLAS		
	MSN L&S ZOOLOGY	(133-H809)	30.00
127.	WISC DEPT OF NATURAL RESOURCES MADISON, WI		
	ABSORPTION POND WASTEWATER DISPOSAL ST FOR THE PERIOD 01-21-85 THRU 06-30-86 A \$12,000 LEVEL		
	AWARD # P.O. #NRE 94273 MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-H903)	8,000.00

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128.	STERLING-WINTHROP RESEARCH RENSSELAER, NY PROSPECTIVE, THREE MONTH RAI INVASIVE HEMODYNAMIC STUDY AND DIGOXIN IN PATIENTS WIT CONGESTIVE HEART FAILURE MSN HS-MED MEDICINE	NDOMIZED PHAS OF ORAL MILRII H MODERATE	NONE	8,996.00
129.	WARNER-LAMBERT COMPANY ANN ARBOR, MI IMMUNOSUPPRESSIVE EFFECT OF COMPOUND PD 119,229-2 MSN HS-MED SURGERY	GEN SURG	(133-H956)	4,580.00
130.	ALF. CHRISTIANSON SEED CO. MOUNT VERNON, WA BREEDING PICKLING CUCUMBERS MSN AG&LSC HORTICULTURE		(133-H992)	1,000.00
131.	ROSS LABORATORIES COLUMBUS, OH EVALUATING EFFECTS OF DIET AND BONE STATUS IN LONG TER MSN AG&LSC NUTRITIONAL SCI	M, TUBE FED P	TION ATIENTS (133-JOO2)	. 10,000.00
132.	REVLON HEALTH CARE GROUP TUCKAHOE, NY DOUBLE BLIND MULTICENTER CO TITRATED DOSES OF ONCE-DAIL TWICE DAILY PROPRANOLOL IN PECTORIS MSN HS-MED MEDICINE	Y CELIPROLOL PATIENTS WITH	AND ANGINA	10,000.00
133.	PFIZER, INC. NEW YORK, NY CLINICAL STUDY OF PIROXICAM AWARD # 85-N-0003 MSN HS-MED OBSTET & GYNECOL		(133-J049)	5,850.00
134.	WISC DEPT OF NATURAL RESOUR MADISON, WI COOPERATIVE FISH, FORESTRY, RESEARCH PROJECTS - FOREST O7-01-85 THRU 06-30-86 AWARD # P.O. #NRF 97108 MSN AG&LSC SOIL SCIENCE	WATER AND WI SOILS FOR THE	PERIOD	34,242.00
135.	WISC DEPT OF NATURAL RESOUR MADISON, WI COOPERATIVE FISH, FORESTRY, RESEARCH PROJECTS - FOREST PERIOD 07-01-85 THRU 06-30- AWARD # P.O. #NRF 97108 MSN AG&LSC PLANT PATHOLOGY	WATER AND WI PATHOLOGY FOR 86		32,018.00

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136.	WISC DEPT OF NATURAL RESOURCES MADISON, WI		
	COOPERATIVE FISH, FORESTRY, WATER AND WI RESEARCH PROJECTS - FOREST SCIENCE FOR T 07-01-85 THRU 06-30-86		
	AWARD # P.O. #NRF 97108 MSN AG&LSC N RSRCS-FORESTRY	(133-J061)	30,660.00
137.	WISC DEPT OF NATURAL RESOURCES MADISON, WI		
	COOPERATIVE FISH, FORESTRY, WATER AND WI RESEARCH PROJECTS - FOREST ENTOMOLOGY FO PERIOD 07-01-85 THRU 06-30-86 AWARD # P.O. #NRF 97108		
		(133-J062)	14,280.00
138.	UNION OIL COMPANY OF CALIFORNIA LOS ANGELES, CA DISCRETIONARY ACCOUNT		
	MSN L&S GEOL & GEOPHYSCS	(133-J131)	4,920.00
139.	TRITON BIOSCIENCES, INC. ALAMEDA, CA TRIAL OF HUMAN RECOMBINANT BETA INTERFER	ON AND	
	INTERFERON GAMMA IN PATIENTS WITH MALIGN PHASE I DOSE ESCALATION AT A \$34,000 LEV	ANCY	
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-J184)	17,000,00
140.	UPJOHN COMPANY KALAMAZOO, MI EFFECT OF LINCOMYCIN AND LINCOMYCIN PLUS SULFAMETHAZINE COMBINATION ON ATROPHIC T IN GROWING PIGS		
	MSN VET M MEDICAL SCIENCES	(133-U199)	38,550.00
141.	SOCIETY FOR THE STUDY OF REPRODUCTION CHAMPAIGN, IL		
	EDITORSHIP OF JOURNAL "BIOLOGY OF REPROD MSN L&S PRIMATE RES CTR	UCTION" (133-J270)	10,000.00
142.	WISC DEPT OF TRANSPORTATION MADISON, WI EVALUATION AND REFINEMENT OF PROCEDURES ESTIMATING THE IMPACTS OF HIGHWAY FACILI ON VEHICLE SPEEDS AND OPERATING COST FOR PERIOD O6-14-85 THRU 01-31-86 AWARD # P.O. #TREO8793	TIES	
	MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-J277)	30,499.00
143.	WISCONSIN CRANBERRY BOARD, INC. MADISON, WI		
	RESEARCH TOWARD IMPROVEMENT OF THE WISCO		
	MSN AG&LSC ADMIN-DEAN & DIR	(133-J280)	55,475.61

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144. TRITON BIOSCIENCES, INC. ALAMEDA. CA DOUBLE BLIND PHASE II STUDY TO EVALUATE THE SAFETY AND EFFICACY OF INTERFERON-BETA IN PATIENTS WITH RENAL CELL CARCINOMA FOR THE PERIOD 06-01-85 THRU 06-30-87 AWARD # TB01-23585 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J305) 190,128.00 145. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-17-85 THRU 12-14-85 AWARD # 85-2 KAISER MSN AG&LSC NAT RSRCS- ADMIN (133-J308) 1.950.00 146. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-10-85 THRU 08-30-85 AWARD # 85-2 LEE MSN AG&LSC NAT RSRCS- ADMIN (133-J309) 1,608.00 WISCONSIN POWER AND LIGHT COMPANY 147. MADISON, WI INDOOR POLLUTANT EMISSIONS FROM GAS RANGES: TESTING AND EVALUATION OF IMPACT ON INDOOR AIR QUALITY FOR THE PERIOD 04-01-85 THRU 03-31-86 MSN HS-MED PREVENTIVE MED (133-J311) 33,414.00 148. UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE **ASSOCIATES** MADISON, WI FACULTY SALARY AND FRINGE BENEFIT SUPPORT MSN HS-MED RADIOLOGY (133-J330) 36,450.00 149. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY CHARACTERIZATION AND CLINICAL APPLICATION OF HUMAN ANTILEUKEMIC LYMPHOCYTES FOR THE PERIOD 07-01-85 THRU 06-30-86 AWARD # CH-237B MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J332) 113,313.00 150. SIEMENS MEDICAL SYSTEMS, INC. ISELIN, NJ CT CLINICAL RESEARCH FELLOWSHIP MSN HS-MED RADIOLOGY DIAGNOSTIC (133-J339) 25,000.00 AMERICAN CANCER SOCIETY, INC. NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-85 THRU 12-31-86 AWARD # PF-2589 MSN HS-MED ONCOLOGY (133-J341) 24,120.00

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152.	NEUROLOGY CLINICAL PRACTICE PLAN MADISON, WI COMPUTER SUPPORT IN THE DEPARTMENT OF NE MSN HS-MED NEUROLOGY	UROLOGY (133-U342)	14,400.00
153.	MUTH (K W) COMPANY, INC. SHEBOYGAN, WI DESIGN TESTS AND PROCEDURES FOR EVALUATI SOUND BARRIER MATERIALS AND SOUND BARRIE AUTOMOBILE APPLICATIONS MSN ENGR ENGR EXPER STA EL&COMPUT	RS FOR	60,431.00
154.	ROCKEFELLER BROTHERS FUND NEW YORK, NY U.SORIGIN REACTOR FUEL AND THE SPREAD NUCLEAR WEAPONS FOR THE PERIOD 04-17-85 09-30-86 MSN LAW LAW SCHOOL		47,500.00
155.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMBRYONIC CELL SURFACE ANTIGENS MSN L&S ZOOLOGY	(133-J348)	6,000.00
156.	AMERICAN NATIONAL RED CROSS WASHINGTON, DC SECONDARY ANALYSIS OF BLOOD AND TISSUE D LITERATURE FOR THE PERIOD 06-07-85 THRU	OONOR	
157.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF NURSING RESEARCH FUND MSN HS-NUR	(133-J357)	4,000.00
158.	WISCONSIN EDUCATION ASSOCIATION COUNCIL MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 08-26-85 THRU 05-25-86 MSN L&S IND REL RES INST	(133-J359)	6,539.00
159.	PUBLIC SERVICE COMMISSION OF WISCONSIN MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE F 07-01-85 THRU 08-31-85 MSN ENV ST ENVIR POLICY ST		682.20
160.	WISC DEPT OF NATURAL RESOURCES MADISON, WI SUPPORT OF WATER RESOURCES CENTER REFERE ROOM FOR THE PERIOD 07-01-85 THRU 06-30- AWARD # P.O. #NRF 97283 MSN GRAD WATER RESOURCES		3,100.00
161.	UPJOHN COMPANY KALAMAZOO, MI EFFECT OF U-70, 138 ON THE INHIBITION OF BACTERIAL PROTEIN SYNTHESIS MSN AG&LSC BACTERIOLOGY		

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

KLJI			
162.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HOST-PATHOGEN RECOGNITION AND DISEASE RESISTANCE IN PLANTS MSN AG&LSC PLANT PATHOLOGY	(133-J365)	2,486.63
163.	MILWAUKEE, WI RESPONSE OF HYPERLIPOPROTEINEMIA TO A VITAMIN E ANALOGUE FOR THE PERIOD 01-01-1 THRU 12-31-86 AWARD # 85-GA-71	86 (133-J366)	8.904.00
164.	CASE (WENDY WILL) CANCER FUND, INC. CHICAGO, IL CLONAL ASSAYS FOR HUMAN BREAST CANCER CE MSN HS-MED HUMAN ONCOLOGY RAD BIOL	LLS	
165.	AMERICAN SOCIETY OF CIVIL ENGINEERS NEW YORK, NY ASCE RESEARCH FELLOWSHIP MSN ENGR ENGR EXPER STA CIVIL&ENV		
166.	AMERICAN ACADEMY OF VETERINARY DERMATOLOGICAL GAINESVILLE, FL QUALITATIVE AND QUANTITATIVE INCIDENCE OF STAPHYLOCOCCI ON THE NORMAL CANINE SKIN HAIR COAT: AN INVESTIGATION INTO THE POOF TWO DIFFERENT MICROBIAL POPULATIONS MSN VET M MEDICAL SCIENCES	F THE AND	1,049.00
167.	MINNESOTA MINING AND MANUFACTURING COMPAI ST. PAUL, MN TRANSDERMAL DRUG DELIVERY RESEARCH MSN HS-PHR PHARMACY	NY (133-J370)	20,000.00
168.	MIDDLETON (CITY OF) MIDDLETON, WI FLOOD MITIGATION BY ENHANCED FILTRATION STRICKER POND MSN ENGR ENGR EXPER STA CIVIL&ENV		4,486.00
169.	MADISON, WI COOPERATIVE AGREEMENT - FOREST NURSERY F FOR THE PERIOD 07-15-85 THRU 06-30-86	ERTILITY (133-J380)	20,280.00
170.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR RESOURCE POLICY STUDIES DEVEL FUND MSN AG&LSC N R-RSRC POLICY		

UNIVERSITY OF WISCONSIN - MADISON

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171.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SENSOR AND INSPECTION TECHNOLOGY FUND MSN ENGR ENGR EXPER STA MECH ENGR	(133-J389)	10,000.00
172.	AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI AMERICAN LUNG ASSOCIATION FELLOWSHIP IN PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED	(133-J390)	15,000.00
173.	MULTIPLE DONORS COAGULATION AND IMMUNOLOGY RESEARCH MSN HS-MED MEDICINE HEMATOLOGY	(133-J394)	520.00
174.	GREAT LAKES BIOCHEMICAL CO., INC. MILWAUKEE, WI STUDY EFFECT OF BACTERIAL INOCULANTS ON HAY PRESERVATION MSN AG&LSC DAIRY SCIENCE	(133-J395)	3,500.00
175.	ALLIED CORPORATION MORRISTOWN, NJ AMMONIUM SULFATE AS CONCOMITANT N AND S FOR ALFALFA		
176.	MSN AG&LSC SOIL SCIENCE MAYER (OSCAR) FOODS CORPORATION MADISON, WI	(133-J396)	4,367.00
177.	ANTIBOTULINAL PROPERTIES OF LACTATE MSN AG&LSC FOOD MICRO&TOXIC JOHNSON WAX	(133-J397)	6,800.00
	RACINE, WI INTERFACIN PROTEINS OF THE GERMAN COCKRO MSN AG&LSC ENTOMOLOGY	ACH (133-J399)	12,816.00
178.	KALO, INC. COLUMBUS, OH EFFECT OF BACTERIAL ENZYME ADDITIVE TO LEGUME HAYLAGE MSN AG&LSC DAIRY SCIENCE	(133-J400)	5,445.00
179.	MULTIPLE DONORS WEED RESEARCH MSN AG&LSC HORTICULTURE	(133-J401)	500.00
180.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMISTRY GRANT-IN-AID MSN L&S CHEMISTRY	(133-0878)	3,500.00
181.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	4,000.00 DU PONT (E I) DE NEMDUR WILMINGTON, DE 3,500.00 FMC CORPORATION OMAHA, NB 1,500.00 EM INDUSTRIES, INC. HAWTHORNE, NY 4,000.00 MONSANTO AGRICULTURAL F		
	MADISON, WI		

200.00

GIFTS, GRANTS AND CONTRACTS AUG 09, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

182. MULTIPLE DONORS

MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND

MSN HS-MED

(133-5671)

(133-7179)

183. FMC CORPORATION

PRINCETON, NJ

PLANT DISEASE CONTROL STUDIES

MSN AG&LSC PLANT PATHOLOGY

(133-6696) 1.000.00

TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL (133-6855)

MSN AG&LSC ENTOMOLOGY 3,750.00

ZOECON CORPORATION

ATHENS, GA

1,000.00 ICI AMERICAS INC.

WILMINGTON, DE CIBA-GEIGY CORPORATION 1,500.00

GREENSBORO, NC

5,500.00 FMC CORPORATION

OMAHA, NB

700.00 MULTIPLE DONORS

1.000.00 STAUFFER CHEMICAL COMPANY

WESTPORT, CT

1,500.00 DOW CHEMICAL U.S.A.

CHAMPAIGN, IL

14,950.00

185. SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED

CONTROL IN FRUIT AND VEGETABLE CROPS

MSN AG&LSC HORTICULTURE

3,500.00 BASE WYANDOTTE CORPORATION

PARSIPPANY, NJ

STAUFFER CHEMICAL COMPANY 1,300.00

WESTPORT, CT

1,000.00 CIBA-GEIGY CORPORATION

GREENSBORO, NC

5,800.00

16,200.00

1,500.00

186. WISC DEPT OF AGRICULTURE TRADE

AND CONSUMER PROTECTION

MADISON, WI

INVESTIGATION OF THE EFFECT OF AGLIME ON SOILS &

THE PRODUCTION OF CROPS

MSN AG&LSC SOIL SCIENCE (133-8123)

187. PACKERLAND

GREEN BAY, WI

MUSCLE BIOLOGY LABORATORY PROGRAMS

MSN AG&LSC MEAT& ANIMAL SCI MUSCL BIOL (133-8134)

188. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS

MSN AG&LSC AGRONOMY (133-8218)

400.00 MULTIPLE DONORS

5,000.00 DU PONT (E I) DE NEMOURS & COMPANY

NEWARK, DE

BASE WYANDOTTE CORPORATION 5,000.00

PARSIPPANY, NJ

UNIVERSITY OF WISCONSIN - MADISON

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189.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE WILDLIFE MANAGEMENT RESEAR TRAINING PROGRAM MSN AG&LSC N R-WILDLIF ECOL	CH AND (133-8598)	7,500.00
190.	HERBICIDE RESEARCH PROGRAM MSN AG&LSC AGRONOMY	(133-9070)	
	500.00 MULTIPLE DONORS 1,000.00 DU PONT (E I) DE NEMO WILMINGTON, DE	DURS & COMPANY	
			1,500.00
191.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI		
	AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	4,800.00
192.	WEED RESEARCH IN TURF, ORNAMENTALS AND) TOBACCO (133-9262)	500.00
193.	HERD DEVELOPMENT AND DAIRY CATTLE BREE RESEARCH	기대가 많이 하다.	
		(133-9531)	150.00
194.	BRUNSWICK FOUNDATION, INC. SKOKIE, IL BRUNSWICK FOUNDATION FELLOWSHIP IN THE OF MECHANICAL ENGINEERING MSN ENGR ENGR EXPER STA MECH ENGR		3 800 00
		(100 3001)	3,500.00
STU	DENT AID		
1.	CALIFORNIA FIRST BANK SAN DIEGO, CA MANCHESTER, JOHN D. MANCHESTER, JOHN D. MSN BUS SV BURSAR	(LOANS)	27,783.56
2.	MADISON, WI KALTENBORN, H. VSCHOLARSHIP		
	MSN L&S JOURN & MASS COM	(TRUST)	105.00
3.	CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. SCHULTE, HELEN DENNELOAN FUND MSN EDUC	(TRUST)	10.852.15

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

4. CONTINENTAL BANK	
CHICAGO, IL SCHULTE, HELEN D. SCHULTE, WALTER BSCHOLARSHIP FUND MSN HS-NUR (TR	eust) 10,852.14
5. CLARKE, FREDERICK A. S. PANAMA, PANAMA SOLALINDE, ANTONIO GSCHOLARSHIP MSN L&S SPANISH & PORT (TR	20.00
6. REYNOLDS, MILDRED M. SAN JOSE, CA PHI OMEGA PI SCHOLARSHIP MSN FR&CS FAM RSRC&CNSM SC (TR	eust) 50.00
7. NORTHWESTERN MUTUAL LIFE POLICY DIVIDENDS - HARRY J. ROWE UW-MADISON LEADERSHIP TRUST MSN G SERV FELLOWS & SCHOLS (TR	RUST) 458.64
8. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # POO8602947 MSN G SERV FELLOWS & SCHOLS (148	3-A086) 3,644,960.00
9. EDUCATION, DEPT OF WASHINGTON, DC NATIONAL RESOURCES FELLOWSHIP PROGRAM LATIN AMERICAN AREA STUDIES FOR THE PERIOD 08-15-85 THROUGH 08-14-86 AWARD # GOO8540509 MSN GRAD (144	3-W865) 76,800.00
10. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VIVIAN MOWRY ENGLISH SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS (133	3-A557) 1,700.00
11. CROW'S HYBRID CORN COMPANY MILFORD, IL CROW'S HYBRID CORN AGRICULTURAL SCHOLARSHIPS MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133	3-C924) 1,200.00
12. UNIVERSITY LEAGUE, INC. MADISON, WI SCHOOL OF EDUCATION UNDERGRADUATE SCHOLARSHIP PROGRAM MSN EDUC GENERAL ADMIN DEANS OFF (133	3-D084) 600.00
13. EMPLOYERS INSURANCE OF WAUSAU WAUSAU, WI W. H. BURHOP SCHOLARSHIP MSN BUS SCH OF BUSINESS (133	3-D878) 5,000.00

UNIVERSITY OF WISCONSIN - MADISON

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STU	DENT AID		
14.	MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP	(133-F367)	2,084.10
15.	EMPLOYERS INSURANCE OF WAUSAU WAUSAU, WI H.J. HAGGE SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-G543)	5,000.00
16.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SPECIAL SUMMER PROGRAMS SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN SUMR SCHOL	(133-G930)	7,500.00
17.	WISCONSIN POWER AND LIGHT FOUNDATION, INC MADISON, WI WISCONSIN POWER AND LIGHT FOUNDATION FELL		
	FOR CANCER RESEARCH		10,000.00
18.	MILWAUKEE SPE EDUCATIONAL FOUNDATION, INC MILWAUKEE, WI SCHOLARSHIPS IN CHEMICAL AND MECHANICAL ENGINEERING		
	MSN ENGR	(133-J364)	1,500.00
19.	MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP	(133-J388)	600.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAMES D. SHAW AND DOROTHY SHAW - MILWAUK!	E E	
	FOUNDATION MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL	(133-0025)	84,000.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNDERGRADUATE ATHLETIC SCHOLARSHIPS		
	MSN ATH GENERAL OPERATNS ADMIN	(133-0498)	241,782.00
22.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLAR: MSN HS-PHR PHARMACY	SHIP FUND (133-1078)	950.00
23.	GRANT (HARRY J) FOUNDATION MILWAUKEE, WI SCHOOL OF JOURNALISM AND MASS COMMUNICAT SCHOLARSHIP AID	ION	
	MSN L&S JOURN & MASS COM	(133-4740)	24,600.00
24.	SUPREME COUNCIL 33 DEGREE ANCIENT ACCEPT SCOTTISH RITE BOSTON, MA		
	LEON M. ABBOTT SCHOLARSHIP IN THE SCHOOL JOURNALISM MSN L&S JOURN & MASS COM		1,800.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

SUNDSTRAND CORPORATION FOUNDATION ROCKFORD, IL SCHOLARSHIP TO BE AWARDED TO STUDENTS ENROLLED IN MECHANICAL, ELECTRICAL, METALLURGICAL OR INDUSTRIAL ENGINEERING SELECTED BY THE SCHOLARSHIP COMMITTEE OF COLLEGE OF ENGINEERING SUBJECT TO THE APPROVAL OF THE STUDENT FINANCIAL AIDS COMMITTEE MSN ENGR

2,000.00

26. UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS SCH OF BUSINESS (133-8377)

> 920.00 MULTIPLE DONORS 1,400.00 BANKERS LIFE COMPANY DES MOINES, IA

> > 2.320.00

27. SCHOOL OF NURSING SCHOLARSHIP FUND MSN HS-NUR

(133-8872)

(133-6217)

600.00 MULTIPLE DONORS 7,300.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

7,900.00

UNRESTRICTED

1. PRIELIPP, RUSSELL HOLMDEL, NJ MADISON CHANCELLOR'S SPECIAL FUND MSN G E A

(TRUST)

25.00

TOTAL MADISON

25,373,827.18 ===========

INSTRUCTION 3,305,675.00 LIBRARIES 111.42 MISCELLANEOUS 974,464.05 RESEARCH 16,921,134.12 STUDENT AID 4,172,417.59 UNRESTRICTED 25.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. MARIAN SNYDER WHITEFISH BAY, WI GIFT OF A DAVENPORT DONATED TO THE UNIVERSITY OF WISCONSIN-MILWAUKEE DAY CARE CENTER. AWARD # NONE MIL EDUC EARLY CHILDHD CT

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, D. C. MIDWEST NATIONAL ORIGIN DESEGREGATION ASSISTANCE CENTER FOR THE PERIOD 07-01-84 THROUGH 09-30-85 AWARD # G008402059 MIL EDUC EDUC PSYCHOLOGY

(144-U704) 114,054.00

2. DHHS, PUBLIC HEALTH SERVICE ROCKVILLE, MD PROFESSIONAL NURSE TRAINEESHIP PROGRAM OF FEDERAL DOMESTIC ASSISTANCE #13.358 FOR THE PERIOD 08-01-85 THROUGH 06-30-86 AWARD # 2A11-NU00274-10 MIL NURS NURSING

(144-W930) 22,413.00

3. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH ROCKVILLE, MD DEVELOPMENT PROJECT OF PH.D. IN NURSING FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5D23NU00035003 MIL NURS HLTH RESTORATION

(144-W855) 175,471.00

UWM FOUNDATION (#264) MILWAUKEE, WI MS IN MANAGEMENT - ACCT. AND TAX #264 MIL BUS AD ADMINISTRATION

(133-D731) 10.277.57

LIBRARIES

1. MULTIPLE DONORS MILWAUKEE, WI FOR USE IN THE UWM LIBRARY DEVELOPMENT FUND OF THE GOLDA MEIR LIBRARY MIL LIBR LIBRARY (133-8383)

80.00

5,132.40

MISCELLANEOUS

1. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION MADISON. WI PRIME CONTRACTOR WITH AGRIC SUMMER FOOD SERVICE PROGRAM FOR THE PERIOD 06-17-85 THROUGH 08-09-85 AWARD # 75-9473 MIL AC AFF PRE-COLLEGE CTR (144-W878)

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

2. MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI UWM - OFFICE OF SPONSORED RESEARCH INFORMATION CENTER ACCOUNT. MIL GRAD RES & SPONS PRGS RES DEVEL (133-B748) 500.00

3. UWM FOUNDATION (FM90-FRIENDS)
MILWAUKEE, WI
CHAIRMAN'S DISCRETIONARY ACCOUNT
MIL L&S WUWM ADMIN- GEN (133-C622) 16.500.00

4. UWM FOUNDATION
MILWAUKEE, WI
FOUNDATION MANAGEMENT DEVELOPMENT
MIL BUS AD MGMNT RESRCH CTR (133-G407) 4.757.00

RESEARCH

1. NATIONAL BUREAU OF STANDARDS
GAITHERSBURG, MARYLAND
STANDARDS FOR AUTOMATED MANUFACTURING
FOR THE PERIOD 06-15-85 THROUGH 01-14-86
AWARD # 60NANB5D0540
MIL BUS AD MGMNT RESRCH CTR (144-W907) 97,076.00

2. NIGMS NIH
BETHESDA, MD
A STUDY OF THE REGULATION OF C-1 METABOLISM
FOR THE PERIOD 08-01-85 THROUGH 07-31-86
AWARD # 7R01GM36296-01
MIL GRAD GT LKS ST, CTR F GT LKS STU (144-W903) 80,799.00

3. AIR FORCE OFFICE OF SCIENTIFIC RESEARCH
BOLLING AFB, D.C.
THIN SUPER CONDUCTING FILM CHARACTERIZATION BY
SURFACE ACOUSTIC WAVES
FOR THE PERIOD 09-30-84 THROUGH 09-29-86
AWARD # 84-0350
MIL L&S PHYSICS (144-U988) 72,514.00

4. ENERGY, DEPT OF
ARGONNE, IL
GENETICS IN METHYLOTROPHIC BACTERIA
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # DEFG0285ER13386
MIL GRAD GT LKS ST, CTR F GT LKS STU (144-W852) 70,000.00

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

1) PERCEPTION OF AUDITORY TEMPORAL PATTERNS
FOR THE PERIOD 07-15-83 THROUGH 12-31-85
AWARD # BNS-8214803
MIL L&S PSYCHOLOGY (144-T475) 45,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RES	ARCH		
2)	FREGE IN PERSPECTIVE: ON DEFINITIONS AND ELUCIDATIONS FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # SES-8509959 MIL L&S PHILOSOPHY	(144-W923)	14,569.00
6.	URBAN MASS TRANSPORTATION ADMINISTRATION WASHINGTON, D.C. SECOND YEAR PROGRAM PLAN, CENTER FOR TRAN RESEARCH AND MANAGEMENT DEVELOPMENT FOR THE PERIOD 06-13-85 THROUGH 07-30-86 AWARD # WI-11-0010 MIL ENG&AS URBN TRANS RES C		85,000.00
7.	THE SCIENCE MUSEUM OF MINNESOTA ST. PAUL MN. MC GRAW HILL BOOK CO. MIL L&S PHYSICS	(133-A447)	500.00
8.	THE SCIENCE MUSEUM OF MINNESOTA ST.PAUL, MN MC GRAW HILL MIL L&S PHYSICS	(133-A448)	500.00
9.	MILWAUKEE, WI COMPRESSION TESTING OF ROCKS FOR THE PERIOD 06/01/85 THROUGH 06/10/85 AWARD # CK #74336	(133-C667)	460.00
10.	UWM FOUNDATION (HARVEY D. WILMETH) MILWAUKEE, WI DISCRETIONARY USE FOR RESEARCH AND SPECIAL PROJECTS MIL L&S ECONOMIC EDUC ECON EDUC		4,000.00
11.	UWM FOUNDATION (JERRY LEER - VARIOUS) MILWAUKEE, WI JERRY LEER ACCOUNTING FUND MIL BUS AD MGMNT RESRCH CTR	(133-G426)	2,664.00
12.	BRIGGS AND STRATTON MILWAUKEE, WI A STUDY OF STARTABILITY OF BRIGGS AND STR ENGINES FOR THE PERIOD 08/01/85 THROUGH 07/31/87	RATTON	
13.	AWARD # P.O. 71272 MIL ENG&AS IND & SYSTS ENGR COMPUTERIZED STRUCTURAL DESIGN MILWAUKEE, WI	(133-H666)	28,626.00
	BUILT UP COLUMN RESEARCH FOR THE PERIOD 07/15/85 THROUGH 08/30/85 MIL ENG&AS CIVIL ENGINEER'G	(133-H667)	4,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

1. MULTIPLE DONORS \$ 85.00
ALEXANDER, MARGARET E. 50.00
MILWAUKEE, WI
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 135.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8614554
MIL STU AF FINANCIAL AID PROV'L&SUP (145-4186) 718,044.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNY GRANTS PROGRAM
(INITIAL)
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8634554
MIL STU AF FINANCIAL AID PROV'L&SUP (146-4021) 740,656.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM (CONTINUING)
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8644554
MIL STU AF FINANCIAL AID PROV'L&SUP (146-4022) 744,154.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
NATIONAL DIRECT STUDENT LOAN PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8624554
MIL STU AF FINANCIAL AID PROV'L&SUP (LOANS) 327,632.00

5. EDUCATION, DEPT OF WASHINGTON, D. C. IN SUPPORT OF THE FOLLOWING:

1) NDSL ADMINISTRATIVE AFFAIRS
(ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-85 THROUGH 06-30-87
AWARD # PO08624554
MIL ADM AF ASST CHAN OFFICE (144-W832) 6,826.00

2) SEOG
(ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-85 THROUGH 06-30-87
AWARD # POO8634554
MIL STU AF FINANCIAL AID PROV'L&SUP (144-W833) 61,867.00

3) NDSL STUDENT AFFAIRS
(ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-85 THROUGH 06-30-87
AWARD # POO8624554
MIL STU AF FINANCIAL AID PROV'L&SUP (144-W834) 6,826.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

4) CWS

(ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-85 THROUGH 06-30-87
AWARD # POO8614554

MIL STU AF FINANCIAL AID PROV'L&SUP (144-W836) 35,902.00

6. WISCONSIN DEPARTMENT OF NATURAL RESOURCES

MADISON, WI WDNR INTERNS

FOR THE PERIOD 06/24/85 THROUGH 12/27/85.

AWARD # 83-9

MIL STU AF PLACE&CAREER DEV PROV'L&SUP (133-G402) 12,600.00

TOTAL MILWAUKEE

3,509,534.97

 INSTRUCTION
 322,215.57

 LIBRARIES
 80.00

 MISCELLANEOUS
 26,889.40

 RESEARCH
 505,708.00

 STUDENT AID
 2,654,642.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
CHILD CARE FOOD PROGRAM
REIMBURSEMENT PRE-SCHOOL FUND PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # 75-6987
EAU AUX OP OTHER ORG ACTIV

(144-5011) 5,151.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
YOUTH FOOD PROGRAM
FOR THE PERIOD 06-10-85 THROUGH 07-12-85
AWARD # 75-9464
EAU AUX OP OTHER ORG ACTIV

(144-5064) 36,125.00

3. NATIONAL COLLEGIATE ATHLETIC ASSN.
MISSION, KS
PRIME CONTRACTOR WITH DHHS
NATIONAL YOUTH SPORTS PROGRAM
FOR THE PERIOD 06-01-85 THROUGH 05-31-86
AWARD # NCAA 85141
EAU AUX OP OTHER ORG ACTIV

(144-5056) 47,000.00

4. AFFILIATED STATE ARTS AGENCIES
OF THE UPPER MIDWEST
MINNEAPOLIS, MN
PRIME CONTRACTOR WITH NEA
TOURING PROGRAM - FALL 1985
FOR THE PERIOD 05-05-85 THROUGH 02-14-86
AWARD # SER-256
EAU AUX OP OTHER ORG ACTIV

(144-5028) 2,888.00

INSTRUCTION

- NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) WORKSHOP IN CURRENT INDUSTRIAL CHEMISTRY
 FOR THE PERIOD 02-01-85 THROUGH 01-31-87
 AWARD # TEI-8318164
 EAU ART&SC CHEMISTRY (144-4008) 19,223.00

2) A CENTRAL COMPUTER FOR THE COMPUTER
SCIENCE DEPARTMENT
FOR THE PERIOD 06-01-85 THROUGH 11-30-87
AWARD # CSI-8551044
EAU ART&SC COMPUTER SCIENCE (144-5036) 50,000.00

2. HEWLETT-PACKARD COMPANY
PALO ALTO, CA
HEWLETT PACKARD EQUIPMENT, GAS CHROMATOGRAPH
AND INTEGRATOR
AWARD # M-1446
EAU ART&SC CHEMISTRY (133-5093) 10,850.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

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

1) INTEREST SUBSIDY - LIBRARY ADDITION
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # P5-5-537-0
EAU UNIT-W DEBT SV AC BLDGS

(144-5069) 25,267.00

2) INTEREST SUBSIDY - SCIENCE ADDITION FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P5-5-332-0 EAU UNIT-W DEBT SV AC BLDGS

(144-5081) 18,029.00

3) INTEREST SUBSIDY - HUMANITIES BUILDING FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P5-5-670-0 EAU UNIT-W DEBT SV AC BLDGS

(144-5090) 37,649.00

4) INTEREST SUBSIDY - FINE ARTS BUILDING FOR THE PERIOD 07-01-84 THROUGH 06-30-85 . AWARD # P5-5-330-0 EAU UNIT-W DEBT SV AC BLDGS

(144-5092) 38,798.00

RESEARCH

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

1) PALEOMAGNETIC STUDY OF HONG KONG FOR THE PERIOD 06-01-85 THROUGH 12-01-86 AWARD # EAR-8501364 EAU ART&SC GEDLOGY

(144-5018) 19,944.00

2) PURCHASE OF A FOURIER TRANSFORM NUCLEAR MAGNETIC RESONANCE SPECTROMETER FOR THE PERIOD 05-15-85 THROUGH 10-31-86 AWARD # CHE-8503220 EAU ART&SC CHEMISTRY

(144-5022) 54,970.00

2. NURSES FOUNDATION OF WISCONSIN, INC. MADISON, WI COPING WITH CHRONIC ILLNESS: CANCER FOR THE PERIOD 07-01-85 THRU 06-30-86 AWARD # NFW-685 EAU NURSG NURSING

(133-5048) 1,315.00

TOTAL EAU CLAIRE

367,209.00

EXTENSION AND PUBLIC SERVICE 91,164.00
INSTRUCTION 80,073.00
PHYSICAL PLANT 119,743.00
RESEARCH 76,229.00

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # GOO8400964 GBY UG STU SKILLS LRNG PRGS (14

(144-W922) 151,681.00

MISCELLANEOUS

1. MULTIPLE DONORS
SCHOOL SERVICES BUREAU
GBY AC AFF SCH SVCS BUREAU

(133-C550) 550.00

RESEARCH

1. GREEN BAY METROPOLITAN SEWERAGE DISTRICT
GREEN BAY, WI
HYDRODYNAMIC AND WATER QUALITY MODELING IN
LOWER GREEN BAY AT A \$95,984.63 LEVEL
GBY ENV SC SCI & ENVIR CHG (133-F218) 32,347.63

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 PELL GRANT PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # P008602950
 GBY ST AID FEL & SCHOL-AOG (148-D086) 694,800.00
- 2. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 SCHOLARSHIP FUND FOR WOMEN ATHLETES
 GBY ATHL ATHLETICS-WOMEN (133-D609) 11.250.00
- 3. 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)

TOTAL GREEN BAY 935,089.13

44,460.50

 INSTRUCTION
 151,681.00

 MISCELLANEOUS
 550.00

 RESEARCH
 32,347.63

 STUDENT AID
 750,510.50

UNIVERSITY OF WISCONSIN - PARKSIDE

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
ELECTROMAGNETIC FIELD EFFECTS ON THE CELL MEMBRANE
FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 ESO2319-06
PKS SC&SOC SCIENCE LIFE SCI

LIFE SCI (144-W867) 38,276.00

- NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) RUI: MATHEMATICAL SCIENCES: INFINITE PERIODIC GROUPS FOR THE PERIOD 07-01-85 THROUGH 12-31-86 AWARD # DMS-8504028

PKS SC&SDC SCIENCE MATH (144-W899) 10,250.00

2) CHARACTERIZATION OF THE ISOZYMES OF FIREFLY

LUCIFERASE
FOR THE PERIOD 08-01-85 THROUGH 01-31-87
AWARD # DMB-8510983
PKS SC&SDC SCIENCE CHEMISTRY (1

CHEMISTRY (144-W933) 39,000.00

3. NEW YORK STATE DEPARTMENT OF COMMERCE
ALBANY, NY
MEASUREMENT OF LEVEL OF TRAVEL AND TOURISM
ACTIVITY IN NEW YORK STATE PLUS A SECONDARY-DATA
BOARD TRAVELER EXPENDITURE DISTRIBUTION MODEL
FOR THE PERIOD 11-01-84 THRU 10-31-86 AT A
\$43,238 LEVEL
AWARD # COOO137
PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-H746) 15,000.00

STUDENT AID

1. ANTARAMIN, RICHARD B.
KENOSHA, WI
UW PARKSIDE STUDENT LOAN
PKS SL&W-S STUDENT LOANS (LOANS

(LOANS) 3,000.00

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) PELL GRANT PROGRAM
 (REDUCTION IN GRANT FUNDS)
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AT A TOTAL COST OF \$907,539.00
 AWARD # PO08503238, MOD. 3
 PKS BUS SV FELLOWS & SCHOLS (148-G085) 29.592.00-

2) PELL GRANT PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8603238
PKS BUS SV FELLOWS & SCHOLS (148-G086) 494,790.00

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

3. MULTIPLE DONORS ALUMNI ANNUAL FUND
PKS BUS SV FELLOWS & SCHOLS (133-G893) 90.00

TOTAL PARKSIDE

570,814.00

RESEARCH STUDENT AID 102,526.00 468,288.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

1. STEVENS POINT AREA CATHOLIC SCHOOL BOARD
STEVENS POINT, WI
STUDY OF STEVENS POINT AREA CATHOLIC SCHOOLS
AND DEVELOPMENT OF A FIVE YEAR PLAN FOR THE
PERIOD 01-01-85 THRU 07-31-85
STP COLS ECON & BUS ADM (133-6219) 10,725.00

INSTRUCTION

- 1. INTERIOR, DEPT OF
 WASHINGTON, DC
 HOUSING IMPROVEMENT PROGRAM/RESIDENT TRAINING
 AND COUNSELING PROGRAM PROJECT
 FOR THE PERIOD 03-01-85 THROUGH 02-28-86
 AWARD # K51C14201224
 STP COPS SCH OF EDUCATION (144-6320) 417,085.00
- 2. GREAT LAKES INDIAN FISH & WILDLIFE COMMISSION
 ODANAH, WI
 PRIME CONTRACTOR WITH INTER
 STUDENT INTERNSHIP PROJECT ASSIST IN LEARNING
 EXPERIENCE OF ONE STUDENT AND UNIVERSITY AGREES TO
 ASSIST GLIFWC IN ACTIVITIES RELATING TO THE STUDY
 OF WILD RICE STOCKS IN NORTHERN WISCONSIN
 FOR THE PERIOD 05-28-85 THROUGH 08-23-85
 STP CONR DEAN OF NAT RES (144-0938) 1,742.00
- 3. BOARD OF COMMISSIONERS OF PUBLIC LANDS
 MADISON, WI
 INTERNSHIP FOR ONE STUDENT TO INCLUDE: COLLECTING
 DATA, PROCESSING AND CATALOGING FIELD DATA AND
 ASSIST FIELD STAFF FOR THE PERIOD 05-28-85
 THRU 08-16-85
 STP CONR DEAN OF NAT RES (133-0915) 2,040.00
- 4. STEVENS POINT BOARD OF WATER
 AND SEWAGE COMMISSIONERS
 STEVENS POINT, WI
 INTERNSHIP FOR 2 STUDENTS PERFORMING ROUTINE
 DUTIES OF THE WATER AND SEWAGE DEPARTMENT
 EMPLOYEES FOR THE PERIOD 05-20-85 THRU 08-23-85
 STP CONR DEAN OF NAT RES (133-0928) 2,240.00
- 5. WARZYN ENGINEERING, INC.
 MADISON, WI
 INTERNSHIP FOR TWO STUDENTS TO INCLUDE:
 FIELD SAMPLING AND LABORATORY ANALYSIS OF GROUND
 WATER SAMPLES AND OTHER TECHNICAL LEVEL DUTIES
 FOR THE PERIOD 05-29-85 THRU 09-30-85
 STP CONR DEAN OF NAT RES (133-0929) 5,800.00
- 6. VILAS COUNTY FORESTRY AND
 LAND COMMITTEE
 EAGLE RIVER, WI
 COMMITTEE TO ASSIST IN THE LEARNING EXPERIENCE OF
 ONE UNIVERSITY STUDENT AND THE UNIVERSITY TO
 ASSIST THE COMMITTEE IN ACTIVITIES RELATING TO
 MANAGEMENT AND MAINTENANCE OF THE COUNTY FOREST
 FOR THE PERIOD 05-20-85 THRU 08-31-85
 STP CONR DEAN OF NAT RES (133-0936) 2,500.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

STP CONR DEAN OF NAT RES

INSTRUCTION

7. VILLAGE OF PLOVER
PLOVER, WI
INTERNSHIP ACTIVITIES FOR ONE STUDENT TO INCLUDE:
MONITORING WASTE FLOWS, REPAIRING AND REPLACING
EQUIPMENT, PERFORMING LABORATORY TESTING/SAMPLING
AND CLEANING SEWAGE COLLECTION SYSTEM FOR THE
PERIOD 05-21-85 THRU 08-17-85
AWARD # 173-57300-502-85

(133-0939) 1,820.00

8. CLARK COUNTY LAND CONSERVATION COMMITTEE
NEILLSVILLE, WI
CLARK COUNTY TO ASSIST IN LEARNING EXPERIENCE OF
ONE STUDENT AND UNIVERSITY TO ASSIST CLARK COUNTY
IN CONSERVATION OF NATURAL RESOURCES FOR THE
PERIOD O5-20-85 THRU O8-16-85
STP CONR DEAN OF NAT RES (133-0941)

1,608.00

9. MAX MCGRAW WILDLIFE FOUNDATION
DUNDEE, IL
FOUNDATION WILL PROVIDE ON-THE-JOB TRAINING
AND RESOURCE MANAGEMENT EXPERIENCE OPPORTUNITIES
FOR THREE STUDENTS FOR THE PERIOD 05-20-85 THRU
08-12-85
STP CONR NATURAL RESOURCS NAT RESRCS (133-8462)

5.760.00

RESEARCH

1. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
FEEDING AND BREEDING ECOLOGY OF BALD EAGLES
(HALIAEETUS LEUCOCEPHALUS) IN APOSTLE ISLANDS
NATION LAKESHORE
FOR THE PERIOD 04-04-84 THROUGH 09-30-86
AWARD # 14-16-0009-84-1830
STP CONR COOP FISH UNIT (144-4615) 7,320.00

2. PORTAGE COUNTY PLANNING COMMISSION
STEVENS POINT, WI
PORTAGE COUNTY ANIMAL WASTE POLLUTION CONTROL
PLAN - PHASE I FOR THE PERIOD 05-01-85 THRU
06-01-85
STP CONR NATURAL RESOURCS NAT RESRCS (133-8480) 4,516.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # PO08502959 STP STU AF FINANCIAL AIDS BASIC OP G (148-2209) 12,785.00

TOTAL STEVENS POINT 475,941.00

EXTENSION AND PUBLIC SERVICE 10,725.00 INSTRUCTION 440,595.00 RESEARCH 11,836.00 STUDENT AID 12,785.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1.	WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH THE AMERICAN DREAM: A SEMINAR FOR ENTREF FOR THE PERIOD 06-15-85 THROUGH 11-30-85 AWARD # FY85-24 (L) EXT COOP E COM,N RSRC&EC DV S B D C		1,884.00
2.	SMALL BUSINESS ADMIN WASHINGTON, DC MANAGEMENT COUNSELING AND TECHNICAL ASSISTO SMALL BUSINESS CONCERNS (SBI) FOR THE PERIOD 01-01-85 THROUGH 12-31-85 AWARD # SBA-9183-MA-85 EXT COOP E COM, N RSRC&EC DV S B D C		6,000.00
3.	MULTIPLE DONORS SCHOOL FOR WORKERS INTERNATIONAL STUDIES SCHOLARSHIP FUND EXT G EXT SCH FOR WORKERS SCH WRKRS		393.59
4.	MULTIPLE DONORS PROFESSIONAL DEVELOPMENT OF STAFF AND FUI THE GEOLOGICAL SURVEY EFFORT EXT COOP E COM, N RSRC&EC DV WIS G&N H		100.00
5.	MULTIPLE DONORS SHOOTS 'N ROOTS URBAN GARDEN PROGRAM EXT COOP E CO&AREA OFC-S E	(133-F085)	266.00
6.	EASTERN EDUCATIONAL TELEVISION NETWORK BOSTON, MA SPROCKETS III AT A \$125,970 LEVEL EXT TELCOM WHA TELEVISION	(133-F844)	6,474.00
7.		(133-G091)	500.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UW SPORTS PROGRAMMING & PRODUCTION UNDERWRITING: FY 85 EXT TELCOM WHA TELEVISION	(133-H423)	5,000.00
9.	MADISON, WI STAFF SUPPORT FOR THE PERIOD 07-01-85 TH 06-30-86	RU (133-J312)	22 200 00
10.			

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

11. SUPPORT WEED CONTROL RESEARCH PROGRAM EXT COOP E UW MSN-AG & L SC AGRONOMY (133-7714)

500.00 MULTIPLE DONORS
1,000.00 ICI AMERICAS INC.
WILMINGTON, DE

1,500.00

TOTAL EXTENSION

44,142.59

EXTENSION AND PUBLIC SERVICE 44,142.59

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

UNRESTRICTED

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

(TRUST)

400.00

TOTAL CENTRAL ADMINISTRATION

400.00

UNRESTRICTED

400.00

AUGUST 09, 1985 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 06-22-85 THROUGH 07-22-85

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-o-	400	400
CENTER SYSTEM	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EAU CLAIRE	91,164	80,073	-0-	-0-	119,743	76,229	-0-	-0-	367,209
EXTENSION	44,143	-0-	-0-	-0-	-0-	-0-	-0-	-0-	44,143
GREEN BAY	-0-	151,681	-0-	550	-0-	32,348	750,511	-0-	935,089
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	-0-	3,305,675	111	974,464	-0-	16,921,134	4,172,418	25	25,373,827
MILWAUKEE	-0-	322,216	80	26,889	-0-	505,708	2,654,642	-0-	3,509,535
оѕнкоѕн	-0-	-0-	-0-	-O-	-0-	-0-	-0-	-0-	-0-
PARKSIDE	-0-	-0-	-0-	-0-	-0-	102,526	468,288	-0-	570,814
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	10,725	440,595	-0-	-0-	-0-	11,836	12,785	-0-	475,941
STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL AUG 1985	146,032	4,300,240	191	1,001,903	119,743	17,649,781	8,058,643	425	31,276,958
PREVIOUSLY REPORTED	1,529,391	2,627,052	384,431	504,798	58,340	14,846,889	6,984,713	-0-	26,935,613
GRAND TOTAL	1,675,422	6,927,291	384,622	1,506,701	178,083	32,496,669	15,043,356	425	58,212,571
TOTAL AUG 1984	231,716	2,007,828	49,156	720,159	-0-	12,817,525	7,333,873	-0-	23,160,257
PREVIOUSLY REPORTED	2,487,163	1,793,441	418,899	708,391	158,548	17,460,754	2,357,519	2,550	25,387,263
GRAND TOTAL	2,718,878	3,801,269	468,054	1,428,549	158,548	30,278,279	9,691,392	2,550	48,547,520
FEDERAL TOTAL AUG 1985	99,048	4,249,644	-0-	583,012	119,743	15,034,742	7,536,450	-0-	27,622,639
PREVIOUSLY REPORTED	1,411,252	2,500,150	-0-	74,399	58,340	11,333,345	6,346,518	-0-	21,724,004
FEDERAL GRAND TOTAL	1,510,300	6,749,794	-0-	657,412	178,083	26,368,086	13,882,968	-0-	49,346,643
FEDERAL TOTAL AUG 1984	112,316	1,848,375	-0-	479,054	-0-	10,719,474	7,078,992	-0-	20,238,211
PREVIOUSLY REPORTED	9,085	1,720,369	-0-	38,592	104,048	13,464,655	2,210,830	-0-	17,547,579
FEDERAL GRAND TOTAL	121,401	3,568,744	-0-	517,647	104,048	24, 184, 129	9,289,822	-0-	37,785,791
			and a first and a second second						

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. STATE OF MINNESOTA
ST. PAUL, MN
PRIME CONTRACTOR WITH DOE
HOME MOISTURE CONTROL
FOR THE PERIOD 07-10-85 THROUGH 09-30-85
AWARD # AGR DTD 07/10/85
MSN ENGR ENGR PRESNL DVLP (144-

(144-X019) 6,000.00

GIFT-IN-KIND

- UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 1981 KIEFER CATTLE TRAILER MSN VET M PATHOBIOLGCL SCI
- 2. ST. MARY'S HOSPITAL
 MADISON, WI
 CIRCULATING WATERBATH WITH LID
 MSN ENGR ENGR EXPER STA CHEM ENGR
- 3. MRS. EDWIN C. JENSEN
 MONONA, WI
 A GENERAL SYNOPSIS OF BIRDS
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 4. SPERRY NEW HOLLAND
 NEW HOLLAND, PA
 DEMONSTRATION FORAGE HARVESTER
 MSN AG&LSC AG ENGINEERING
- 5. HEWLETT PACKARD
 PALO ALTO, CA
 HP1000-A900 SYSTEM WITH MAC AND GRAPHICS
 CAPABILITIES (SECOND HALF OF EQUIPMENT)
 MSN ENGR ENGR EXPER STA MFG SY ENG
- 6. BRISTOL LABORATORIES SYRACUSE, NY 300 VIALS OF PLATINOL, 10 MG 30 VIALS OF VEPESID, 100 MG MSN VET M MEDICAL SCIENCES
- 7. SPERRY CORPORATION
 ST. PAUL, MINNESOTA
 SEMICONDUCTOR PROCESSING EQUIPMENT
 MSN ENGR ENGR EXPER STA EL&COMPUT
- 8. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
 2 APH RECORDERS
 2 UNDERCHIN HEADPHONES
 MSN G E A DEAN OF STUDENTS PR DISABLD
- 9. HEWLETT PACKARD COMPANY
 PALO ALTO, CALIFORNIA
 HP 110 COMPUTER
 MSN ENGR ELEC & COMP ENGR

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

10. SANDRA K. ANDREWS
SANTA MONICA, CA
MISCELLANEOUS PAPERS AND SCRIPTS OF THE ACTOR
RICHARD BOLESLAVSKY
MSN L&S COMMUN ARTS FLM&THEA R

11. HEWLETT PACKARD
PALO ALTO, CALIFORNIA
9050AM SYSTEMS WITH GRAPHICS WORKSTATIONS AND LAN
MSN L&S COMPUTER SCI

12. BAER SUPPLY COMPANY
SKOKIE, ILLINOIS
WOODWORKING SUPPLIES INCLUDING METAL HINGES, WOOD
METAL, CERAMIC AND PLASTIC PULLS, LATCHES, BRACES,
ETC.
MSN EDUC ART

INSTRUCTION

- 1. INTERNATIONAL BUSINESS MACHINES
 NEW HAVEN, CT
 COMPUTER SCIENCES DEPARTMENT--IBM FACULTY
 DEVELOPMENT
 MSN L&S COMPUTER SCI (TRUST)
- 2. INTERNATIONAL BUSINESS MACHINES
 NEW HAVEN, CT
 INTERNATIONAL BUSINESS MACHINES-FACULTY
 DEVELOPMENT FUND #1
 MSN L&S COMPUTER SCI (TRUST)
- 3. COMPUTER SCIENCE DEPARTMENT--IBM FACULTY
 DEVELOPMENT FUND
 MSN L&S COMPUTER SCI (TRUST)

35,000.00

IBM-TARRYTOWN, NY

\$30000.00

CRAY RESEARCH, INC-MINNEAPOLIS, MN 5000.00

FUNDS ARE TO BE USED FOR SALARY SUPPORT, RESEARCH
ASSISTANTSHIPS, CONFERENCE TRAVEL AND TO ENHANCE
THE CAREER DEVELOPMENT OF PROFESSOR VERNON.

5,000.00

CRAY RESEARCH. INC

5,000.00 CRAY RESEARCH, INC MINNEAPOLIS, MN

40,000.00

25,000.00

30,000.00

30,000.00

4. AT & T LABORATORIES
SHORT HILLS, NJ
FUND IS AVAILABLE FOR FACULTY DEVELOPMENT
UNDER THE DIRECTION OF PROFESSOR DEBORAH A.
JOSEPH.
COMPUTER SCIENCES DEPARTMENT AT & T FACULTY
DEVELOPMENT
MSN L&S COMPUTER SCI (TRUST)

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- 5. UPON RECOMMENDATION OF THE DEAN, THE TERMS BE CHANGED WITH INCOME TO BE USED TO SUPPORT THE BASCOM PROFESSORSHIP IN THE SCHOOL OF EDUCATION. UW-IGE TEACHER EDUCATION PROJECT FUND MSN EDUC (TRUST)
- 6. EDUCATION, DEPT OF
 CHICAGO, IL
 TEACHING AND TRAINEESHIPS IN REHABILITATION
 COUNSELING
 FOR THE PERIOD 08-01-85 THROUGH 07-31-86
 AWARD # G058300087
 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-W959) 41.133.00
- 7. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) DEVELOPMENT AND DISSEMINATION OF AN INSERVICE
 TRAINING PACKAGE TO HELP SPECIAL EDUCATORS ENROLL
 HANDICAPPED STUDENTS IN JOB TRAINING AND
 PARTNERSHIP ACT PROGRAMS
 FOR THE PERIOD 09-01-83 THROUGH 05-31-86
 AT A TOTAL COST OF \$362,991.00
 AWARD # GOO8302551, MOD. 2
 MSN EDUC WIS VDC STU CTR W VDC ST C (144-T763) 132,000.00
- 2) PREPARATION OF SPECIAL EDUCATORS: AN
 INTERDISCIPLINARY TRAINING PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 05-31-86
 AWARD # GOO8535115
 MSN GRAD WAISMAN CENTER (144-W813) 58,353.00
- 3) TRAINING LEADERSHIP PERSONNEL FOR HANDICAPPED
 CHILDREN BETWEEN BIRTH AND THREE YEARS OF AGE
 FOR THE PERIOD 07-01-85 THROUGH 05-31-86
 AWARD # GOO8400668
 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-W829) 68,386.00
- 4) PREPARATION OF LEADERSHIP PERSONNEL: A DOCTORAL
 LEVEL TRAINING PROGRAM PERTAINING TO THE EDUCATION
 OF SEVERELY HANDICAPPED STUDENTS
 FOR THE PERIOD 07-01-85 THROUGH 05-31-86
 AWARD # GOO8400669
 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-W830) 89,000.00
- 5) NATIONAL RESOURCE CENTER PROGRAM
 SOUTHEAST ASIAN STUDIES
 FOR THE PERIOD 08-15-85 THROUGH 08-14-86
 AWARD # GOO8540532
 MSN L&S SPECIAL PROJECTS SE ASIA ST (144-W951) 109,244.00
- 6) NATIONAL RESOURCE FELLOWSHIP PROGRAM
 SOUTHEAST ASIAN STUDIES
 FOR THE PERIOD 08-15-85 THROUGH 08-14-86
 AWARD # GOO8540532
 MSN GRAD (144-W952) 64,500.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

7) PREPARATION OF SPECIAL EDUCATORS: MASTER'S LEVEL TRAINING FOR SPEECH AND LANGUAGE PATHOLOGISTS AND AUDIOLOGISTS
FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # GOO8401753
MSN L&S COMMUN DISORDERS (144-

(144-W968) 25.000.00

8) NATIONAL RESOURCE CENTER PROGRAM SOUTH ASIAN STUDIES FOR THE PERIOD 08-15-85 THROUGH 08-14-86 AWARD # GOO8540530 MSN L&S SO ASIAN STUDIES

(144-W996) 144,246.00

9) NATIONAL RESOURCE FELLOWSHIP PROGRAM SOUTH ASIAN STUDIES FOR THE PERIOD 08-15-85 THROUGH 08-14-86 AWARD # GOO8540530 MSN GRAD

(144-W997) 94,750.00

10) CLINICAL LAW PROGRAM
FOR THE PERIOD 08-10-85 THROUGH 08-09-86
AWARD # GOO8540318
MSN LAW LAW SCHOOL

(144-X100) 17,424.00

8. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD ESTABLISHMENT OF DEPARTMENTS OF FAMILY MEDICINE FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 5 D32 PE15014-03 MSN HS-MED FAM MED & PRACT RESRCH DIV (144-X014) 161,857.00

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

1) NUTRITION AND ONCOLOGY FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 T32 CA09451-03 MSN AG&LSC NUTRITIONAL SCI

(144-W954) 181,307.00

2) POSTDOCTORAL TRAINING GRANT IN TUMOR BIOLOGY FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 5 T32 CA09230-10 MSN HS-MED ONCOLOGY (144-X131

(144-X131) 100,169.00

10. ENERGY, DEPT OF
WASHINGTON, DC
U.S. DEPT OF ENERGY-ENERGY GRADUATE
TRAINEESHIP PROGRAM
(REDUCTION TO REFLECT ACTUAL COSTS FOR
PERFORMANCE OF GRANT EFFORT)
FOR THE PERIOD 04-15-82 THROUGH 09-30-84
AT A TOTAL COST OF \$53,809.59
AWARD # DE-FG05-82ER75057, MOD. 1
MSN ENGR ENGR EXPER STA ENERGY RES (144-S018)

2,190.41-

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

11.	NASA, HEADQUARTERS WASHINGTON, DC DEVELOPMENT OF FOREST VEGETATION STRESS EVALUATION METHODOLOGY USING THEMATIC MA FOR THE PERIOD 07-01-83 THROUGH 06-30-86 AT A TOTAL COST OF \$48,000.00 AWARD # NGT-50-002-801, MOD. 2 MSN AG&LSC N RSRCS-FORESTRY		18,000.00
12.	UNIVERSITY LEAGUE, INC. MADISON, WI CONTINUING EDUCATION FUND FOR RETURNING MSN OUTRCH CR OUTREACH-GEN	STUDENTS (133-C059)	1,000.00
13.	WISCONSIN NEWSPAPERS NEWSPAPERS IN EDUCATION COMMITTEE MILWAUKEE, WI PRESS IN THE SCHOOL CURRICULUM WORKSHOP FOR THE PERIOD 06-17-85 THRU 07-05-85 MSN EDUC CURRIC & INSTR	(133-J137)	
14.	MULTIPLE DONORS WATER RESOURCES MANAGEMENT PROGRAM DISCRETIONARY FUND MSN ENV ST INSTRUCTNL PROG INSTR PROG	(133-J486)	700.00
LIB	RARIES		
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOOK AND MICROFILM ACQUISITIONS FOR THE KOHLER ART LIBRARY MSN LIBR GENERAL LIBRARY LIB ACQSTN	(133-C947)	500.00
2.	SPECIAL SUPPORT FOR COOPERATIVE CHILDREN BOOK CENTER		
	MSN L&S LIB&INF ST	(133-D098)	30.00
3.	TRACEY (THOMAS M) TRUST AGREEMENT JACKSONVILLE, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LIBRARY	(133-F070)	2,087.89
4.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI WISCONSIN INTERLIBRARY SERVICES (WILS) FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN LIBR WIS INTRLIB SVCS	(133-8791)	10,000.00
5.	LITHIUM CORPORATION OF AMERICA GASTONIA, NC SUPPORT LITHIUM LIBRARY IN THE DEPARTMEN PSYCHIATRY		E 000 00
	MSN HS-MED PSYCHIATRY	(133-9651)	5,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

1.	MCDONNELL DOUGLAS FOUNDATION
	ST. LOUIS, MO
	ENGINEERING DISCRETIONARY FUND
	MCN ENCD

(TRUST) 17,500.00

 UW MEDICAL ALUMNI ASSOCIATION MADISON, WI MEDICAL SCHOOL RENOVATION PROJECT FUND

MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST)

RUST) 4,000.00

- 3. COLD SPRING HARBOR LABORATORY
 COLD SPRING HARBOR, NY
 DEPARTMENT OF BACTERIOLOGY DISCRETIONARY FUND
 MSN AG&LSC BACTERIOLOGY (TRUST) 2,198.00
- 4. UPON RECOMMENDATION OF THE DEAN, THE TERMS BE MODIFIED WITH 80% OF THE ANNUAL INCOME FOR AWARDS TO PERSONS GIVING LECTURES AND 20% OF THE ANNUAL INCOME ADDED TO PRINCIPAL.

 LEAKE, CHAUNCEY D. AND ELIZABETH W.--LECTURE AND AWARD

 MSN HS-MED HIST OF MEDICINE HIST OF MD (TRUST)
- 5. INCOME TO BE USED TO SUPPORT THE EXPENSES OF THE PEDIATRIC INTENSIVE CARE UNIT NURSING STAFF IN ATTENDING SEMINARS, WORKSHOPS, CONTINUING EDUCATION PROGRAMS OR SCIENTIFIC MEETINGS. MUTCHLER, IAN--MEMORIAL FUND MSN HS-MED (TRUST)
- 6. INCOME AVAILABLE FOR THE SCHOOL OF HOME ECONOMICS TO SUPPORT PROPOSALS APPROVED BY THE HELEN C. DAWE COMMITTEE. DAWE, HELEN C. TRUST MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C (TRUST)
- 7. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 DANE COUNTY ADDLESCENT PREGNANCY PREVENTION
 PROJECT
 FOR THE PERIOD 01-01-85 THROUGH 12-31-85
 AWARD # AGR DTD 06/13/85
 MSN HS-NUR (144-W610) 18,595.00
- 8. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 WISCONSIN AMERICAN INDIAN TRIBES PROJECT
 FOR THE PERIOD 06-04-85 THROUGH 07-15-85
 AWARD # P.O. FDE 9747
 MSN HS-MED GENET CLIN PROG (144-w995)

9. NATIONAL ENDOWMENT FOR THE HUMANITIES
WASHINGTON, DC
LEGAL HISTORY PROGRAM
FOR THE PERIOD 01-01-84 THROUGH 12-31-86
AT A TOTAL COST OF \$176,593.22
AWARD # RO-20705-84, MOD. 7
MSN LAW LAW SCHOOL (

(144-U127) 8,996.36

2,100.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

	PELENIEGOS			
10.	WI HUMANITIES COMMADISON, WI			
		OUR PIANO-BENCHES		
	AWARD # FY85-32	7-01-85 THROUGH 12-31-86		
	MSN L&S ELVUM		(144-W988)	3,100.00
11.	MADISON, WI			
	MSN HS-MED SURGE		(133-A013)	28,722.00
12.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	DEFRAY OPERATING SERVICES	COSTS FOR MCKAY CENTER		
	MSN ARBOR ARBOR		(133-A056)	700.00
13.	MADISON, WI	SCONSIN FOUNDATION		
	UNRESTRICTED GRAIMSN L&S CHEMI	NT FOR THE DEPARTMENT OF STRY	CHEMISTRY (133-A175)	20,005.00
14.		AL, POSTAGE, TELEPHONE A S ASSOCIATED WITH THE "L		
	ALGEBRA AND ITS MSN L&S MATHE	APPLICATIONS JOURNAL" MATICS	(133-A751)	335.00
15.	UNRESTRICTED GRA	EMISTRY CHAIRMAN'S NT	(
	MSN L&S CHEMI		(133-B512)	3,000.00
16.	MADISON, WI	CAL ASSUCTATES TES ACCOUNT EXAMINER SAL	ADV	
	SUPPORT	TES ACCOUNT EXAMINER SAL	AKI	
	MSN HS-MED SURGE	RY	(133-C334)	33,026.00
17.	MADISON, WI	TION ONCOLOGY ASSOCIATES		
	CLERICAL PERSONN MSN HS-MED HUMAN	ONCOLOGY RAD THERAP	(133-C796)	17,850.00
18.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	DEFRAY COST OF S MSN L&S ELVUM		(133-C938)	1,000.00
19.	VILAS (WILLIAM F MADISON, WI WILLIAM F. VILAS			
	RETIREMENT FUND	INUST ESTATE		
	MSN BUS SV ADMIN	ISTRATION	(133-D085)	12,500.00

UNIVERSITY OF WISCONSIN - MADISON

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20.	RICHMOND, VA CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT	(133-D951)	2 500 00
	MON ENGR CHEMICAL ENGR	(133-0951)	2,500.00
21.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN GRAD WAISMAN CENTER	NEUROLOGY (133-E354)	300.00
22.	UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI		
	SUPPORT CLERICAL SALARIES IN THE DEPARTM ANESTHESIOLOGY		
	MSN HS-MED ANESTHESIOLOGY	(133-E492)	8,500.00
23.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAF	r (1944) Fjór og stor	
	IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-E647)	880.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY ACCOUNT	(133-E941)	70,000.00
25.	UW-MADISON CENTER FOR ADVANCED STUDIES/ WISCONSIN BUSINESS ALUMNI, INC. MADISON, WI		
	WISCONSIN PUBLIC UTILITIES INSTITUTE	(133-F507)	4,695.98
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY FUND MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	(133-5709)	1 850 00
27.		(133-7709)	1,850.00
27.	MADISON, WI MC BURNEY RESOURCE CENTER		
	MSN G E A DEAN OF STUDENTS PR DISABLD	(133-F872)	5,000.00
28.	MADISON, WI		
	DEVELOPMENTAL OFFICER SALARY SUPPORT FOR PERIOD O4-O1-83 THRU 12-31-85 MSN AC SVC ADMINISTRATION ADMIN		8 350 00
29.	UNIVERSITY OF WISCONSIN FOUNDATION	(133-0132)	8,359.00
23.	MADISON, WI SALARY SUPPORT FOR WOMEN'S GOLF COACH MSN ATH GENERAL OPERATNS ADMIN	(133-G589)	8,061.00
30.	MULTIPLE DONORS DISCRETIONARY FOR USE OF PHYSIOLOGISTS I MSN L&S BOTANY	N BOTANY (133-G608)	78.40

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

MITO	GELLANEOUS		
31.	MADISON, WI QUALITY ASSURANCE, MONITORING AND COORDIN OF MEDICAL CARE ACTIVITIES		5,753.40
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESIDENT AND FELLOW EDUCATIONAL FUND IN THE DEPARTMENT OF OPHTHALMOLOGY		9,160.00
33.	MULTIPLE DONORS DEFRAY COST OF SLAVIC LANGUAGE FILM RENTAL AND EXPENSES MSN L&S SLAVIC LANGUAGES	(133-H040)	222.00
34.	MULTIPLE DONORS JOYCE KLINE MEMORIAL FUND MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-J043)	30.00
35.	DEAN'S DISCRETIONARY ACCOUNT - MARKETING	(133-J188)	500.00
36.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI FESTIVITIES SURROUNDING REOPENING OF OLD HALL AND CELEBRATION OF THE ANNIVERSARIES BAND AND SCHOOL OF MUSIC FOR THE PERIOD OF THRU 06-30-86	S OF 07-01-85	15,282.00
37.	INTERNATIONAL SOCIETY FOR STUDY OF BEHAVIORAL DEVELOPMENT MINNEAPOLIS, MN DEFRAY COST OF ISSBD MEMBERSHIP DIRECTORY	Y	2,500.00
38.	AMERICAN INSTITUTE OF THE HISTORY OF PHAR MADISON, WI DOCTORAL THESIS SUPPORT GRANT	RMACY	1,000.00
39.	MADISON, WI SCHOOL OF MUSIC CELEBRATION	(133-J437)	24,000.00
40.	ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, THE NETHERLANDS CARBOHYDRATE RESEARCH EDITORIAL EXPENSES MSN AG&LSC BIOCHEMISTRY	(133-J457)	1,000.00
41.	STATE PUBLIC DEFENDER'S OFFICE MADISON, WI LEGAL DEFENSE PROJECT AWARD # P.O. #PFFOOO46 MSN LAW LAW SCHOOL	(133-J464)	80,000.00

UNIVERSITY OF WISCONSIN - MADISON

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42.	MADISON, W	OF WISCONSIN FOUNDATION I MONT PEACE STUDIES INTL STU & PROGS	(133-J479)	15,000.00
43.	MADISON, W	OF WISCONSIN FOUNDATION I ED FUND IN THE DEPARTMENT OF C	HEMISTRY	
	MSN L&S		(133-J482)	5,000.00
44.	MADISON, W	OF WISCONSIN FOUNDATION I IN CHEMISTRY		
	MSN L&S	IN CHEMISTRY CHEMISTRY	(133-0478)	7,000.00
45.		DNORS EECH & HEARING CLINIC FOR HAND	ICAPPED	
	MSN L&S	COMMUN DISORDERS	(133-4598)	227.34
46.	UNIVERSITY MADISON, W	OF WISCONSIN FOUNDATION		
		OF CHEMISTRY CHAIRMAN'S DISCR	ETIONARY	
	MSN L&S	CHEMISTRY	(133-5295)	10,000.00
47.	CONSORTIUM	FOR GRADUATE STUDY IN MANAGEM	ENT	
48.	MULTIPLE D		(133-5984)	435.00
40.	UNRESTRICT	DOORS ED SUPPORT OF RADIOTHERAPY PRO HUMAN ONCOLOGY	GRAMS (133-6225)	25.00
49.	ROHM AND H	AAS COMPANY		
	CHEMICAL EL	NGINEERING DEPARTMENT CHAIRMAN		
	MSN ENGR	CHEMICAL ENGR	(133-6936)	5,000.00
50.	DICODETION	OF MATHEMATICS CHAIRMAN'S		
	MSN L&S	MATHEMATICS	(133-7391)	163.24
51.	MADISON, W	OF WISCONSIN FOUNDATION I FESSORSHIP AUXILIARY ALLOWANCE		
	MSN G E A	UNIVERSITY ADMIN CHANCELLOR	(133-8664)	137,804.08
52.	MADISON, W			
	UNRESTRICTI	ED GRANT IN THE DEPARTMENT OF CHEMISTRY	CHEMISTRY (133-9597)	16,000.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

1. INTERNATIONAL BUSINESS MACHINES CORPORATION MADISON, WI LOAN OF IBM PC/XT MSN ENGR ENGR EXPER STA MECHANICS

2. PLANT DISEASE RESEARCH FUND MSN AG&LSC PLANT PATHOLOGY

(TRUST)

3,100.00 MOBAY CHEMICAL CORPORATION \$ 600.00 KANSAS CITY, MO
E. I. DUPONT DE NEMOURS CO 2500.00 WILMINGTON, DE 2,000.00 WISCONSIN TURFGRASS ASSOCIATION MADISON, WI

5,100.00

3. MCNEIL CONSUMER PRODUCTS CO
FORT WASHINGTON, PA
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY--RESEARCH
FUND
MSN HS-MED OBSTET & GYNECOL (TRUST

(TRUST) 12,395.00

4. JAHN, ELSA I. ESTATE
FOND DU LAC, WI
MCARDLE LABORATORY--CANCER RESEARCH
MSN HS-MED ONCOLOGY

(TRUST) 1,000.00

5. MILLS, MARION L.--HEART RESEARCH
MSN HS-MED

(TRUST)

NORTHERN STATES POWER COMPANY 110.00 DIVIDENDS ON SHARES RECEIVED IN ESTATE 38.61 US WEST-DIVIDENDS ON SHARES RECEIVED IN ESTATE 17.16 AMERITECH-DIVIDENDS ON SHARES RECEIVED IN ESTATE 21.45 SOUTHWESTERN BELL CORP 39.90 19.50 DIVIDENDS ON SHARES RECEIVED IN ESTATE BELL ATLANTIC 20.40 DIVIDENDS ON SHARES RECEIVED IN ESTATE 26.60 BELL SOUTH 83.30 NYNEX 19.20 AMERICAN TELEPHONE & TELEGRAPH 37.50 DIVIDENDS ON SHARES RECEIVED IN ESTATE

271.81

6. DEPARTMENT OF PLANT PATHOLOGY--DISEASES OF VEGETABLES
MSN AG&LSC PLANT PATHOLOGY (TRUST)

300.00 FMC CORPORATION PRINCETON, NJ

2,000.00 WISCONSIN FOOD PROCESSORS ASSOCIATION

MADISON, WI

FUND IS AVAILABLE FOR RESEARCH ON CULTURAL AND ENVIRONMENTAL FACTORS - WHITE MOLD

2,300.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

7. DAMON RUNYON-WALTER WINCHELL FUNDS NEW YORK, NY MCARDLE LABORATORY FOR CANCER RESEARCH DISCRETIONARY FUND MSN HS-MED ONCOLOGY

(TRUST) 200.00

(144-W051)

8. WISCONSIN CLINICAL CANCER CENTER-RESEARCH MSN HS-MED HUMAN ONCOLOGY (T

S-MED HUMAN ONCOLOGY (TRUST)

2,041.00

2.000.00-

7.000.00

 AGRICULTURE, DEPT. OF PEORIA, IL IN SUPPORT OF THE FOLLOWING:

MSN AG&LSC PLANT PATHOLOGY

- 1) DISEASE RESISTANCE IN CARROTS, ONIONS, AND CUCUMBERS AND DEVELOPMENT OF RESISTANT BREEDING MATERIALS (TERMINATION OF GENERAL COOPERATIVE AGREEMENTS IN FAVOR OF SPECIFIC AGREEMENTS) FOR THE PERIOD 10-01-84 THROUGH 09-30-85 AT A TOTAL COST OF \$10,000.00 AWARD # 58-519B-9-812, MOD. 2
- 2) CHEMICAL GENETICS OF GLUCOSINULATES IN BRASSICA AND RAPHANUS (TERMINATION OF GENERAL COOPERATIVE AGREEMENTS IN FAVOR OF SPECIFIC AGREEMENTS) FOR THE PERIOD 10-01-84 THROUGH 05-07-85 AWARD # 12-14-3001-758, MOD. 2

MSN AG&LSC N RSRCS-FORESTRY (144-W052) 2,855.00-

- 10. AGRIC, FOREST SERVICE
 MADISON, WI
 WOOD BRIDGES: NEW DESIGN AND REHABILITATION
 CONCEPTS
 FOR THE PERIOD 08-08-85 THROUGH 06-30-86
 AWARD # FP-85-0767
 MSN ENGR ENGR EXPER STA CIVIL&ENV (144-X121)
- 11. AGRIC, FOREST SERVICE
 ST. PAUL, MN
 GENETIC STUDIES IN JACK PINE: SELECTION FOR
 EARLY FLOWERING AND HEIGHT GROWTH AND INBREEDING
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # 23-85-26
 MSN AG&LSC N RSRCS-FORESTRY (144-W982) 30,000.00
- 12. AGRIC, SCIENCE AND EDUCATION ADMIN.
 ARLINGTON, VA
 RESISTANCE OF POTATOES TO TISSUE MACERATION BY
 PECTOLYTIC ENZYMES
 FOR THE PERIOD O8-01-83 THROUGH 07-31-87
 AT A TOTAL COST OF \$175,000.00
 AWARD # 83-CRCR-1-1200, MOD. 1
 MSN AG&LSC PLANT PATHOLOGY (144-T428) 95,000.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

MSN L&S

13. AGRIC. SCIENCE AND EDUCATION ADMIN. WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) LEADERSHIP AND COORDINATION OF REGIONAL RESEARCH PROJECT NC-117 FOR THE PERIOD 06-01-82 THROUGH 09-30-87 AT A TOTAL COST OF \$451,236.00 AWARD # 83-CRSR-2-2077, MOD. 2 MSN AG&LSC AG ECONOMICS

(144-T105) 149,807.00

2) STRUCTURE AND FUNCTION IN BEAN ROOT NODULES INDUCED BY MUTANT RHIZOBIA FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # 85-CRCR-1-1619 MSN L&S BOTANY (144-W820)

95,000.00 3) THE PHYTOCHROME GENE: STRUCTURE, ORGANIZATION AND EXPRESSION

FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 85-CRCR-1-1578

BOTANY (144-W955) 125,000.00

4) MECHANISMS OF ELECTRON TRANSPORT IN PHOTOSYNTHESIS FOR THE PERIOD 09-01-85 THROUGH 08-31-87 AWARD # 85-CRCR-1-1589 MSN AG&LSC BIOCHEMISTRY (144-W981) 120,000.00

5) SPATIAL PATTERNS OF BROWN SPOT OF SNAP BEANS AND OF PSEUDOMONAS SYRINGAE FOR THE PERIOD 07-15-85 THROUGH 07-31-87 AWARD # 85-CRCR-1-1662 MSN AG&LSC PLANT PATHOLOGY

(144-W990) 95,000.00

6) EVALUATION OF THREE MODELS FOR PREDICTING POTATO PLANT GROWTH AND TUBER YIELD IN FOUR NORTH-CENTRAL POTATO PRODUCTION SYSTEMS FOR THE PERIOD 06-01-85 THROUGH 05-31-86 AWARD # 85-CRSR-2-2650 MSN AG&LSC PLANT PATHOLOGY

(144-W991) 20,300.00

7) NON-GENETIC REGULATION OF NITROGENASE IN PHOTOSYNTHETIC BACTERIA FOR THE PERIOD 09-01-85 THROUGH 08-31-87 AWARD # 85-CRCR-1-1668 MSN AG&LSC BIOCHEMISTRY (144-X096) 105,000.00

8) PROMOTERS CONTROLLED BY ANAEROBIOSIS FOR THE PERIOD 09-01-85 THROUGH 08-31-87 AWARD # 85-CRCR-1-1747 MSN AG&LSC BIOCHEMISTRY (144-X132) 110,000.00

9) LIPOSOME ANTIBIOTIC ACTIVATED PHAGOCYTES TO TREAT AND/OR PREVENT MASTITIS FOR THE PERIOD 09-15-85 THROUGH 09-30-86 AWARD # 85-CRSR-2-2676 MSN VET M PATHOBIOLGCL SCI (144-X133) 63,164.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

14. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
PROGRAM MANAGEMENT
FOR THE PERIOD 09-01-84 THROUGH 08-31-86
AT A TOTAL COST OF \$3,804,300.00
AWARD # NA84AA-D-00065, MOD. 2
MSN GRAD SEA GRANT INST SEA GRT I (144-U784)

4,300.00

15. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
THE STATUS OF WISCONSIN'S CHILDREN AND YOUTH:
CHANGES IN THE QUALITY OF FAMILY AND COMMUNITY
LIFE
FOR THE PERIOD 09-01-85 THROUGH 06-01-86
AWARD # P.O. FDF 31577

MSN L&S INST-RES ON POV (144-W994) 53,984.00

- 16. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) EFFECT OF MARITAL SCHEMATA ON MARITAL COMMUNICATION FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 1 RO1 MH40813-01 MSN L&S COMMUN ARTS

(144-W971) 41,146.00

2) RESEARCH SCIENTIST DEVELOPMENT AWARD FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 5 KO2 MHOO177-09 MSN L&S PSYCHOLOGY

(144-X111) 52,488.00

- 17. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN
 ROCKVILLE, MD
 INTERACTION BETWEEN MOTHERS AND HANDICAPPED
 INFANTS
 FOR THE PERIOD O8-01-85 THROUGH 07-31-86
 AWARD # 5 RO1 NUO1112-02
 MSN HS-NUR
 (144-W948) 75,636.00
- 18. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY OF THE LIVER
 (REDUCTION TO ADJUST DIFFERENCE BETWEEN ESTIMATED AND ACTUAL UNOBLIGATED BALANCE) FOR THE PERIOD OB-O1-84 THROUGH O7-31-85 AT A TOTAL COST OF \$126,113.00 AWARD # 5 RO1 ESO1332-10, MOD. 1
 MSN HS-PHR PHARMACY (14

(144-U677) 523.00-

4,495.00

2) MAO #1 PHASE 1 CLINICAL TRIAL OF NATURAL AND RECOMBINENT INTERLEUKEN-2 (IL-2)
FOR THE PERIOD 09-29-84 THROUGH 12-31-85
AT A TOTAL COST OF \$271,047.00
AWARD # NO1-CM-47669-01, MOD. 1
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-W061)

UNIVERSITY OF WISCONSIN - MADISON

3)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 12-01-84 THROUGH 11-30-85 AT A TOTAL COST OF \$44,229.00 AWARD # 1 KO4 HD00630-01, MOD. 1 MSN GRAD MOLECULAR BIOL	(144-W164)	1,789.00
4)	INDIVIDUAL AGING, INSTITUTIONALIZATION OF LIFE COURSE, AND SOCIAL CHANGE FOR THE PERIOD 02-01-85 THROUGH 01-31-86 AT A TOTAL COST OF \$562,983.00 AWARD # 1 PO1 AGO4877-01, MOD. 2 MSN GRAD INST-AGING&ADULT	THE (144-W330)	81,578.00
5)	CHARACTERIZATION OF THE ERYTHROCYTE HEXOS TRANSPORTER (REDUCTION DUE TO TRANSFER OF PI TO ANOTHER INSTITUTION) FOR THE PERIOD O4-O1-85 THROUGH O6-30-85 AT A TOTAL COST OF \$24,590.00 AWARD # 5 RO1 AM31335-O3, MOD. 1 MSN HS-MED PHYSIOLOGY	SE (144-W444)	61,106.00-
6)	REGIONAL PRIMATE RESEARCH CENTER SUPPORT FOR THE PERIOD 05-01-85 THROUGH 04-30-86 AT A TOTAL COST OF \$2,938,990.00 AWARD # 5 P51 RRO0167-25, MOD. 1 MSN L&S PRIMATE RES CTR	(144-W507)	437,153.00
7)	PHYSIOLOGICAL REGULATION OF BODY WEIGHT FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 AM19944-21 MSN L&S PSYCHOLOGY	(144-W650)	130,742.00
8)	GENETIC AND AUTDIMMUNE FACTORS AND DIABET RETINOPATHY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 5 RO1 EY05369-02 MSN HS-MED OPHTHALMOLOGY	(144-W656)	179,491.00
9)	THE IMMUNOBIOLOGY OF HUMAN ANTILEUKEMIC LYMPHOCYTES FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 2 RO1 CA32685-04 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		95,042.00
10)	INTERGENERATIONAL CONSEQUENCES OF FAMILY DISRUPTION FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 HD19375-02 MSN L&S INST-RES ON POV	(144-W861)	102,318.00
11)	VISUAL PATHWAYS AND CENTERS IN MAMMALS FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 EY02877-06 MSN HS-MED NEUROPHYSIOLOGY	(144-W873)	109,649.00

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12) CENTRAL NERVOUS SYSTEM CONTROL AND EYE M FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 EYO2606-08 MSN HS-MED NEUROPHYSIOLOGY		85,302.00
13) SPECTROSCOPIC STUDIES OF ENZYME-SUBSTRAT COMPLEXES FOR THE PERIOD 07-01-85 THROUGH 12-31-85 AWARD # 7 RO1 AM36842-01 MSN GRAD ENZYME INSTITUTE		61,993.00
14	PREGULATION OF VITAMIN D ACTION IN ITS TARGET TISSUES FOR THE PERIOD O8-O1-85 THROUGH O7-31-86 AWARD # 5 RO1 AM27234-06 MSN HS-PHR PHARMACY		74,697.00
15	MYOCARDIAL GLUCOSE TRANSPORT AND METABOL WITH PET FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 2 RO1 HL29046-04 MSN HS-MED MEDICAL PHYSICS		149,388.00
16	GENETICS AND PATHOGENICITY OF E. COLI HEMOLYSIN FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 AI20323-03 MSN HS-MED MED MICROBIOLOGY		49,471.00
17	SELECTIVE EXPOSURE RADIOGRAPHY FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 2 RO1 CA36623-03 MSN HS-MED MEDICAL PHYSICS		
18	CRYSTALLOGRAPHIC STUDIES OF TROPONIN C FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 AM34139-02 MSN AG&LSC BIOCHEMISTRY	(144-W962)	72,895.00
		(144-W967)	51,614.00
20	GENETIC REGULATION AND TRANSPOSITION FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 2 RO1 GM19670-13 MSN AG&LSC BIOCHEMISTRY		248,239.00
21	TEMPORAL AND ATTENTIONAL FACTORS IN INFAI ENCODING FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 1 RO1 HD19808-01 MSN HS-MED PEDIATRICS		60,213.00

KE2	AKCH			
22)	THE THYLAKOID ENERGY TRANSDUCING ATPASE OF THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 GM31384-03 MSN AG&LSC BIOCHEMISTRY		116,549.00	
23)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 1 F32 CAO7889-01 MSN L&S CHEMISTRY	(144-W984)	18,996.00	
24)	PULMONARY BENEFITS OF CYSTIC FIBROSIS NEC SCREENING FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 1 RO1 AM34108-01A1 MSN HS-MED PEDIATRICS		143,586.00	
25)	PULMONARY BENEFITS OF CYSTIC FIBROSIS NEC SCREENING (SUBACCOUNT) FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 1 RO1 AM34108-01A1 MSN HS-HYG CLINICAL CHEM CYSTC FIBR		165,336.00	
26)	ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY OF THE LIVER FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 ESO1332-11 MSN HS-PHR PHARMACY	(144-W987)	129,417.00	
	INTESTINAL TRANSPORT OF CARNITINE FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 AM32667-03 MSN HS-MED MEDICINE GASTROENT	(144-W998)	79,287.00	
28)	CLINICAL INVESTIGATOR DEVELOPMENT AWARD FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 2 KO8 AMO1077-04 MSN HS-MED PEDIATRICS	(144-X010)	75,168.00	
29)	SYNAPTIC STRUCTURE AND FUNCTION DURING SE FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 2 RO1 AGO1572-07 MSN HS-MED PHYSIOLOGY		74,360.00	
30)	ACTIVATION OF CARCINOGENS BY UROTHELIUM I FOR THE PERIOD 08-01-85 THROUGH 07-31-86 AWARD # 5 RO1 ES03509-02 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		79,375.00	
31)	SPEECH MOVEMENT RESEARCH WITH AN X-RAY MI FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 2 P50 NS16373-06 MSN GRAD WAISMAN CENTER		1,023,681.00	
32)	ANALYSIS OF NEURONAL CIRCUITRY IN PIRIFOR FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 5 RO1 NS19865-03 MSN HS-MED ANATOMY		31,847.00	

46,460,00

70,472,00

GIFTS, GRANTS AND CONTRACTS SEPTEMBER 06, 1985

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33) STEROID BIOCHEMISTRY OF THE HYPOTHALAMIC OVARIAN AXIS
FOR THE PERIOD 09-01-85 THROUGH 08-31-86
AWARD # 5 RO1 HD05414-14
MSN HS-MED PHYSIOLOG CHEM (144-X127)

(144-X127) 109,102.00

- 19. NORTHWESTERN UNIVERSITY
 EVANSTON, IL
 PRIME CONTRACTOR WITH DHHS PHS NIH
 GENETIC CHROMOSOMAL DEVELOPMENTAL EFFECTS OF
 ULTRASOUND
 FOR THE PERIOD 08-01-85 THROUGH 07-31-86
 AWARD # 0600-370-L321 UW
 MSN HS-MED MEDICAL PHYSICS (144-X112) 15,126.00
- 20. BAYLOR COLLEGE OF MEDICINE
 HOUSTON, TX
 PRIME CONTRACTOR WITH DHHS PHS NIH
 MITOMYCIN C RESISTANCE MODELS IN HUMAN
 COLON CANCER
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # AGR DTD 07/25/85
 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-W963)
- 21. ALLEGHENY-SINGER RESEARCH CORPORATION
 PITTSBURGH, PA
 PRIME CONTRACTOR WITH DHHS PHS NIH
 HYPERTHERMIA QUALITY ASSURANCE PROGRAM
 FOR THE PERIOD 06-01-83 THROUGH 05-31-86
 AT A TOTAL COST OF \$199,676.00
 AWARD # NO1-CM-37512-UW, MOD. 2
- 22. DOD, AIR FORCE
 PATRICK AFB, FL
 METEOROLOGICAL INTERACTIVE DATA DISPLAY SYSTEM
 FOR THE CAPE CANAVERAL FORECAST FACILITY
 FOR THE PERIOD 02-01-84 THROUGH 03-31-87
 AT A TOTAL COST OF \$2,317,857.00
 AWARD # F08606-84-C-0007, MOD. 6
 MSN GRAD SPACE SCI&ENG CT (144-U103) 1,447,478.00

MSN HS-MED HUMAN ONCOLOGY RADIOPHYS (144-T418)

- 23. DOD, ARMY
 RESEARCH TRIANGLE PARK, N.C.
 CHROMATOGRAPHIC AND RELATED REACTORS
 FOR THE PERIOD 10-O1-83 THROUGH 09-30-86
 AT A TOTAL COST OF \$184,955.00
 AWARD # DAAG29-83-K-0162, MOD. 2
 MSN ENGR ENGR EXPER STA CHEM ENGR (144-T820) 58,500.00
- 24. DOD, ARMY
 WARREN, MI
 IN SUPPORT OF THE FOLLOWING:
 - 1) TURBINE-FLYWHEEL POWER SUPPLY AND CONTROL SYSTEM
 DESIGN STUDIES FOR AN AGILE AUTONOMOUS VEHICLE
 FOR THE PERIOD O8-31-84 THROUGH 10-31-85
 AT A TOTAL COST OF \$503,675.00
 AWARD # DAAEO7-84-C-R075, MOD. 2
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-U968) 15,194.00

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2) DEVELOP AND IMPLEMENT TRANSIENT POWERTRAIN MODELS
FOR VEHICLE SYSTEMS
FOR THE PERIOD 07-31-85 THROUGH 11-30-86
AWARD # DAAE07-85-C-R092
MSN ENGR ENGR EXPER STA MECH ENGR (144-W992) 100,000.00

25. DOD, NAVY
ARLINGTON, VA
EXCITED-STATE PROPERTIES OF SEMICONDUCTOR
ELECTRODES AND THEIR APPLICATION TO OPTICAL
ENERGY CONVERSION
FOR THE PERIOD O7-01-85 THROUGH O6-30-86
AWARD # NOO014-85-K-0631
MSN L&S CHEMISTRY (144-W884) 68.000.00

26. ENERGY, DEPT OF
ARGONNE, IL
DRGANOMETALLIC CHEMISTRY OF BIMETALLIC COMPOUNDS
FOR THE PERIOD 08-01-85 THROUGH 06-30-86
AWARD # DE-FG02-85ER13406
MSN L&S CHEMISTRY (144-W989) 108,000.00

27. ENERGY, DEPT OF
DAKLAND, CA
RESEARCH ON ACTIVE SOLAR PROCESSES
FOR THE PERIOD 09-26-84 THROUGH 07-31-86
AT A TOTAL COST OF \$200,000.00
AWARD # DE-FG03-84SF15303, MOD. 1
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-W027) 100,000.00

28. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) COLON CANCER INCIDENCE AND GROUNDWATER
CONTAMINATION
FOR THE PERIOD 08-01-85 THROUGH 07-31-86
AWARD # CR812252-01-0
MSN HS-MED PREVENTIVE MED (144-W957) 39,170.00

2) EPIDEMIOLOGIC STUDY OF POPULATIONS PREVIOUSLY
EXPOSED TO HEXACHLOROBENZENE (HCB)
FOR THE PERIOD 02-23-85 THROUGH 09-30-85
AWARD # P.O. 5W-577O-NAEX
MSN HS-MED NEUROLOGY (144-W978) 5,000.00

29. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
ASSESSMENT OF AGRICULTURAL CONTAMINANTS IN
HORICON MARSH
FOR THE PERIOD 08-01-85 THROUGH 09-30-86
AWARD # 14-16-0009-1511 #19
MSN AG&LSC N R-WILDLIF ECOL (144-X095) 31,372.00

30. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTOR WITH INTERFWS
ASSIST DNR FISH & WILDLIFE DISEASE SPECIALIST IN
WRITING MODEL WATERFOUL DISEASE CONTINGENCY PLAN
FOR STATE OF WISCONSIN
FOR THE PERIOD 07-30-85 THROUGH 08-31-85
AWARD # P 0 #97416
MSN AG&LSC VETERINARY SCI (144-W977) 1.500.00

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31. CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE
FOR THE PERIOD 01-01-84 THROUGH 09-30-85
AT A TOTAL COST OF \$80,728.00
AWARD # 65B-580912, MOD. 6
MSN L&S AST-SPA AST LAB (144-U151)

8,846.00

93,600.00

6,270,00

32. JET PROPULSION LABORATORY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
IRAS OBSERVATIONS AS DIAGNOSTICS OF
INTERSTELLAR DUST
FOR THE PERIOD 06-24-85 THROUGH 06-02-86
AT A TOTAL COST OF \$13,000.00
AWARD # 957247, MOD. 1
MSN L&S ASTRONOMY

(144-W798) 1,050.00

- 33. NASA, AMES RESEARCH CENTER
 MOFFETT FIELD, CA
 HE II FLUID DYNAMICS STUDIES FOR SPACEBORNE
 CRYOGENIC SYSTEMS
 FOR THE PERIOD 07-01-85 THROUGH 12-31-85
 AWARD # NAG 2-358
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-X115) 50,000.00
- 34. NASA, MARSHALL SPACE FLIGHT CENTER
 HUNTSVILLE, AL
 WISCONSIN ULTRAVIOLET PHOTO-POLARIMETER EXPERIMENT
 FOR THE PERIOD 09-04-81 THROUGH 09-30-88
 AT A TOTAL COST OF \$5,358,760.00
 AWARD # NAS5-26777, MOD. 26
 MSN L&S AST-SPA AST LAB (144-R418)

35. NATIONAL ENDOWMENT FOR THE HUMANITIES
WASHINGTON, DC
THE DOCUMENTARY HISTORY OF THE RATIFICATION OF
THE CONSTITUTION AND THE DOCUMENTARY HISTORY OF
THE FIRST FEDERAL ELECTIONS
FOR THE PERIOD 07-01-85 THROUGH 06-30-87
AWARD # RE-20449-85
MSN L&S HISTORY (144-W838) 110,500.00

- 36. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) MEASUREMENT OF DEEP CRUSTAL STRESSES AND ROCK
 PERMEABILITY IN THE TROODOS OPHIOLITE, CYPRUS
 FOR THE PERIOD 11-15-82 THROUGH 06-30-86
 AT A TOTAL COST OF \$81,890.00
 AWARD # EAR-8212087, MOD. 4
 MSN ENGR ENGR EXPER STA MET & MIN (144-5713)

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2)	OPERATION OF WISCONSIN SYNCHROTE CENTER FOR THE PERIOD 03-01-84 THROUGH AT A TOTAL COST OF \$4,624,000.00 AWARD # DMR-8313523, MOD. 2 MSN GRAD PHY SCIENCES LAB	12-31-85)		1,724,000.00
3)	COMPUTATIONAL COMPLEXITY AND GEO (COMPUTER RESEARCH) FOR THE PERIOD 06-01-84 THROUGH AT A TOTAL COST OF \$80,722.00 AWARD # DCR-8402375, MOD. 1 MSN L&S COMPUTER SCI	11-30-86		41,956.00
4)	PRESIDENTIAL YOUNG INVESTIGATOR FOR THE PERIOD 07-01-84 THROUGH AT A TOTAL COST OF \$60,000.00 AWARD # DMS-8351124 MOD. 1	AWARD 12-31-86		35,000.00
5)	LATE CENOZOIC GLACIAL HISTORY AND IN ANTARCTICA FOR THE PERIOD 08-01-84 THROUGH AT A TOTAL COST OF \$77,773.00 AWARD # DPP-8319477, MOD. 1 MSN AG&LSC SOIL SCIENCE	01-31-87		42,258.00
6)	ASSESSING AND CALIBRATING JUROR EYEWITNESS EVIDENCE FOR THE PERIOD 09-01-84 THROUGH AT A TOTAL COST OF \$87,620.00 AWARD # SES-8411721, MOD. 1 MSN L&S PSYCHOLOGY	02-28-87		46,762.00
7)	ALKYLATION REACTIONS WITH ORGAND (CHEMISTRY) FOR THE PERIOD 09-01-84 THROUGH AT A TOTAL COST OF \$162,031.00 AWARD # CHE-8406480, MOD. 1 MSN L&S CHEMISTRY	OMETALLIC O2-28-87	COMPOUNDS	80,031.00
8)	PRESIDENTIAL YOUNG INVESTIGATOR FOR THE PERIOD 08-01-85 THROUGH AWARD # DCR-8451387 MSN L&S COMPUTER SCI	01-31-87	(144-W606)	41,000.00
9)	PRESIDENTIAL YOUNG INVESTIGATOR FOR THE PERIOD 08-01-85 THROUGH AWARD # DCR-8451397 MSN L&S COMPUTER SCI	01-31-87	(144-W607)	40,997.00
10)	PRESIDENTIAL YOUNG INVESTIGATOR FOR THE PERIOD 07-15-85 THROUGH AWARD # DMS-8451761 MSN L&S MATHEMATICS	12-31-86		25,000.00

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11)	REACTIVE INTERMEDIATES IN AROMATIC PHOTOG	CHEMISTRY	
	(CHEMISTRY) FOR THE PERIOD 07-01-85 THROUGH 05-31-86 AWARD # CHE-8421290 MSN L&S CHEMISTRY		37,500.00
12)	NSF POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-85 THROUGH 06-30-87 AWARD # BSR-8503464 MSN AG&LSC ENTOMOLOGY	(144-W756)	52,800.00
13)	TEMPORALLY GUIDED RETRIEVAL FROM MEMORY FOR THE PERIOD 08-15-85 THROUGH 01-31-87 AWARD # BNS-8416300 MSN L&S PSYCHOLOGY	(144-W783)	30,664.00
14)	MOLECULAR ANALYSIS OF COMPONENTS MEDIATIN	NG	
	EMBRYONIC CELL ADHESION FOR THE PERIOD 08-01-85 THROUGH 01-31-87 AWARD # DCB-8511052		
		(144-W879)	95,000.00
15)	THE NEXT GENERATION OF PROGRAM DEVELOPMENT ENVIRONMENTS FOR THE PERIOD 07-15-85 THROUGH 12-31-86 AWARD # DCR-8502897 MSN L&S COMPUTER SCI		48 255 00
16)	CHANNEL AND FLOODPLAIN RESPONSES TO ENVIRONMENTAL CHANGE FOR THE PERIOD 07-15-85 THROUGH 12-31-86 AWARD # EAR-8511280		
17)	OBSERVATIONAL CONDITIONING OF FEAR FOR THE PERIOD 08-01-85 THROUGH 01-31-87 AWARD # BNS-8507340 MSN L&S PRIMATE RES CTR		
18)	ANALOG AND DIGITAL DATA RECORDING EQUIPME FOR DISTRIBUTED PARAMETER SYSTEM MODELING FOR THE PERIOD 08-01-85 THROUGH 01-31-87 AWARD # ECS-8503895 MSN ENGR ENGR EXPER STA EL&COMPUT		18.462.00
19)	NEW ANALYTICAL MEASUREMENTS ON THE ISOTOF SULFUR AND CHLORINE (CHEMISTRY) FOR THE PERIOD 09-01-85 THROUGH 11-30-86 AWARD # CHE-8508731 MSN L&S CHEMISTRY	PES OF	
20)	DESIGN OF WIRE ROPE FOR THE PERIOD 09-01-85 THROUGH 02-29-88 AWARD # DMC-8504457 MSN ENGR ENGR EXPER STA MECH ENGR		

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21)	COMPUTATIONAL NUMBER THEORY (COMPUTER RESEARCH) FOR THE PERIOD 09-01-85 THROUGH 02-29-88 AWARD # DCR-8504485		
	MSN L&S COMPUTER SCI	(144-X104)	81,022.00
37.	MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH NSF		
	MAMMALIAN PHYLOGENY THROUGH BRAIN TRAITS SIMILARITIES FOR THE PERIOD 07-15-85 THROUGH 10-31-86	AND DNA	
	AWARD # SUBCONTRACT NO 71-1634-UW MSN L&S ZOOLOGY	(144-X102)	15,315.00
38.	MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH NSF		
	MAMMALIAN PHYLOGENY THROUGH BRAIN TRAITS SIMILARITIES	AND DNA	
	FOR THE PERIOD 07-15-85 THROUGH 10-31-86 AWARD # SUBCONTRACT NO 71-1634-UW MSN HS-MED NEUROPHYSIOLOGY	(144-X119)	28,000.00
39.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI E B FRED PROFESSORSHIP FOR THE PERIOD		
	O7-O1-85 THRU O6-30-86 MSN GRAD AGR & LIFE SCI BACT	(135-0026)	5,000.00
40.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CLINICAL NUTRITION PROGRAM FOR THE PERIOD)	
	O7-O1-85 THRU O6-30-86 MSN GRAD AGR & LIFE SCI NUTRIT SCI	(135-0035)	50,000.00
41.	WISCONSIN ALUMNI RESEARCH FOUNDATION		
	MADISON, WI DONALD C. SLICHTER PROFESSOR IN ENGINEERS RESEARCH FOR THE PERIOD 07-01-85 THRU 06-		
		(135-0041)	25,000.00
42.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF BIOCHEMISTRY RESEARCH FUND		
	PATENT AND LICENSING INCOME FOR THE PERIO	D	
	MSN GRAD AGR & LIFE SCI BIOCHEM	(135-0044)	50,000.00
43.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	ENG TNO	
	CHEMISTRY DEPARTMENT FUND PATENT AND LICE		
	INCOME FOR THE PERIOD 07-01-85 THRU 06-30 MSN GRAD L&S CHEMISTRY		4,190.00

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44.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SCHOOL OF PHARMACY RESEARCH FUND PATENT AND LICENSING INCOME FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD SCH OF PHARMACY (135-0046)	5,672.00
45.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD SCH OF BUSINESS (135-0047)	12,500.00
46.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD SCH OF BUSINESS (135-0048)	12,500.00
47.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	RALPH JOHNSON RESEARCH CENTER FOR THE PERIOD 07-01-85 THRU 06-30-86	
	MSN GRAD SCH OF BUSINESS (135-0049)	25,000.00
48.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH FUND PATENT AND LICENSING INCOME FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD MEDICAL SCHOOL MEDICINE (135-0054)	89.00
49.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DEPARTMENT OF RADIOLOGY RESEARCH FUND PATENT AND LICENSING INCOME FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD MEDICAL SCHOOL RADIOLOGY (135-0055)	25,000.00
50.	WISCONSIN ALUMNI RESEARCH FOUNDATION	
	MADISON, WI DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY RESEARCH FUND PATENT AND LICENSING AGREEMENT FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD MEDICAL SCHOOL PHYS CHEM (135-0056)	1,500.00
51.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DEPARTMENT OF MEDICAL PHYSICS RESEARCH FUND PATENT AND LICENSING INCOME FOR THE PERIOD 07-01-85 THRU 06-30-86	
	MSN GRAD MEDICAL SCHOOL MED PHYSCS (135-0057)	25,000.00
52.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SCHOOL OF BUSINESS FUND FOR THE PERIOD	
	O7-01-85 THRU 06-30-86 MSN GRAD SCH OF BUSINESS (135-0084)	8.00

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53.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	COMPUTER AIDED ENGINEERING FUND FOR THE 07-01-85 THRU 06-30-86		
	MSN GRAD ENGINEERING CMPTR-ENGR	(135-0085)	762.00
54.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	MECHANICAL ENGINEERING DEPARTMENT FUND FOR THE PERIOD 07-01-85 THRU 06-30-86		
	MSN GRAD ENGINEERING MECH ENGR	(135-0086)	540.00
55.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	BACTERIOLOGY DEPARTMENT FUND FOR THE PER 07-01-85 THRU 06-30-86	IOD	
	MSN GRAD AGR & LIFE SCI BACT	(135-0089)	68.00
56.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	FOOD MICROBIOLOGY DEPARTMENT FUND FOR TH PERIOD 07-01-85 THRU 06-30-86	E	
	MSN GRAD AGR & LIFE SCI FOOD MICRB	(135-0090)	900.00
57.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	GERMAN DEPARTMENT FUND FOR THE PERIOD 07-01-85 THRU 06-30-86		
	MSN GRAD L&S GERMAN	(135-0091)	165.00
58.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON. WI		
	CARDIOLOGY PROGRAM MSN GRAD MEDICAL SCHOOL MEDICINE	(135-0092)	300,000,00
59.	그 항공장이 가장 그는 그는 가는 하는 것 같다.	(100 0002)	000,000.00
J9.	MADISON, WI MAUTZ PROFESSIONAL DEVELOPMENT PROGRAM		
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD SCH OF BUSINESS	(135-0093)	15,000.00
60	WISCONSIN ALUMNI RESEARCH FOUNDATION	(133 0033)	13,000.00
60.	MADISON, WI CENTER FOR BUSINESS VENTURE DEVELOPMENT		
	MSN GRAD SCH OF BUSINESS	(135-0094)	100,000.00
61.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI		
	NAMED PROFESSORSHIPS CONTROL ACCOUNT		
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD	(135-0200)	260,000.00
62.	WISCONSIN ALUMNI RESEARCH FOUNDATION		
	MADISON, WI ROMNES FACULTY FELLOWCONTROL ACCOUNT		
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD	(135-0300)	230,000.00

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RESEARCH

63. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI RESEARCH COMMITTEE AWARDS TO FACULTY RESEARCHERS. \$6,461,106, HAIGHT TRAVELING PROFS \$5,000, BRITTINGHAM VISITING PROFS \$15,000, SPECIAL RESEARCH EQUIPMENT MATCH FUNDS \$250,000 AND FELLOWSHIPS \$1,070,000 - 1985-86 MSN GRAD (135-9998) 7,801,106.00

64. CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250)

> 101.00 MULTIPLE DONORS

611.00 MULTIPLE DONORS IN MEMORY OF JAMES P. WINTERS 712.00 65. MULTIPLE DONORS CANCER RESEARCH MSN HS-MED (133-A251) 625.00 66. MULTIPLE DONORS HEART RESEARCH MSN HS-MED (133-A252) 100.00 67. MULTIPLE DONORS GENERAL MEDICAL RESEARCH MSN HS-MED (133-A253) 845.00 68. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GYNECOLOGY AND OBSTETRICS RESEARCH AND DEVELOPMENT FUND MSN HS-MED OBSTET & GYNECOL (133-A522) 55,794.45 69. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE (133-A525) 91,933.00 70. UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY (133-A532) 4,000.00 71. WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI PEA AND SOYBEAN RESEARCH MSN AG&LSC AGRONOMY (133-A593) 3,500.00 72. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI **ENERGY STORAGE PROJECT** MSN ENGR ENGR EXPER STA SUPRCONDCT (133-A797) 80,000.00

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73.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN HISTORY		
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S HISTORY	(133-B200)	25,000.00
74.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN MATHEMAT	ICS	
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S MATHEMATICS	(133-B390)	25,000.00
75.	INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS		
	MSN AG&LSC ENTOMOLOGY	(133-B831)	800.00
76.	PFIZER, INC. MILWAUKEE, WI		
	SUSTAINING FUND FOR CHEESE RESEARCH INST MSN AG&LSC FOOD SCIENCE		1,134.12
77.			
	NONMETROPOLITAN POPULATION TRENDS MSN AG&LSC RURAL SOCIOLOGY	(133-C551)	615.48
78.			
	STUDY OF THE EFFECTS OF YOGURT ON BREAD MSN AG&LSC FOOD SCIENCE	(133-C733)	265.00
79.			
	MSN AG&LSC MARSHFLD RES STA	(133-C891)	200.00
80.	AMERICAN CYANAMID COMPANY		
	PRINCETON, NJ CORN INSECT RESEARCH		
	MSN AG&LSC ENTOMOLOGY	(133-C975)	1,000.00
81.	COOK INCORPORATED		
	BLOOMINGTON, IN DEFRAY COST OF PROTOTYPE INSTRUMENT TO		
	CONTINUOUSLY MONITOR BLOOD GLUCOSE IN PA MSN HS-MED MEDICINE	TIENTS (133-D058)	6,000.00
82.			
	MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMIC	S	
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S ECONOMICS	(133-D108)	25,000.00
		(100)	,
83.	MULTIPLE DONORS PLANT BREEDING AND GENETICS OF VEGETABLE MSN AG&LSC HORTICULTURE		1,000.00

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84.	MUNDELEIN, IL CASTING OF CARBO	NERALS & CHEMICAL CORPO		
	MOLDS AND CORES MSN ENGR ENGR	EXPER STA MET & MIN	(133-D121)	5,000.00
85.	MULTIPLE DONORS FEED SAMPLE ANAL MSN AG&LSC DAIRY		(133-D130)	150.00
86.	REYNOLDS (R J) T WINSTON-SALEM, N TOBACCO INVESTIG MSN AG&LSC HORTI	IC ATIONS	(133-D253)	E 500 00
	MISIT AGGEST HORTE	COLIONE	(133-0253)	5,500.00
87.	SURFACE AREA STU MSN HS-PHR PHARM		(133-D484)	
		ABBOTT LABORATORIES NORTH CHICAGO, IL MULTIPLE DONORS		
	300.00	MOLITPLE DUNGRS		
				1,551.00
88.	MULTIPLE DONORS			
	VITAMIN D RESEAR MSN AG&LSC BIOCH		(133-D547)	495.00
89.	DEPARTMENT OF PA	THOLOGY DISCRETIONARY F L & LAB MED ANAT PATH	UND (133-D646)	120.00
90.	MULTIPLE DONORS INFECTIOUS DISEA	SE EDUCATION FUND		
	MSN HS-MED MEDIC	INE INFECT DIS	(133-D837)	500.00
91.	VILAS (WILLIAM F MADISON, WI) TRUST ESTATE		
	VILAS RESEARCH P LITERATURE AND G THRU 06-30-86	ROFESSORSHIP IN COMPARA ERMAN FOR THE PERIOD 07	TIVE -01-85	
	MSN L&S GERMA	N CONTRACTOR OF THE CONTRACTOR	(133-D867)	25,000.00
92.	VILAS (WILLIAM F MADISON, WI) TRUST ESTATE		
	VILAS RESEARCH P	ROFESSORSHIP IN MATHEMA OR THE PERIOD 07-01-85	THRU	
	MSN L&S STATI	STICS	(133-D868)	25,000.00
93.	REYNOLDS (R J) T WINSTON-SALEM, N			
	TOBACCO FERTILIT MSN AG&LSC HORTI	Y INVESTIGATIONS CULTURE	(133-D952)	3,050.00

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RES	EARCH THE SECOND		
94.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI INTEGRATED PEST MANAGEMENT PROGRAM FOR POTATO AND SNAP BEAN PRODUCERS MSN AG&LSC HORTICULTURE	(133-D988)	2,800.00
95.	DAHL (JUNE L) MADISON, WI ONTOGENY OF ENKEPHALINERGIC SYSTEMS MSN HS-MED PHARMACOLOGY	(133-E144)	400.00
96.	KRAFT, INC. GLENVIEW, IL AFLATOXIN IN MILK AND MILK PRODUCTS MSN AG&LSC FOOD SCIENCE	(133-E243)	5,000.00
97.	MULTIPLE DONORS SUPPORT STUDENT HOURLY HELP IN PROJECT R INVOLVING THE COURTSHIP AND PARENTAL CAR INTERACTIONS IN FISHES MSN L&S ZOOLOGY		70.00
98.	ABLEX PUBLISHING CORPORATION NORWOOD, NJ EDITORIAL SUPPORT FOR "LIBRARY RESEARCH" AN INTERNATIONAL JOURNAL		
99.			795.00
100.	MERCK SHARPE AND DOHME RAHWAY, NJ DESIGNING AND SYNTHESIZING NEW CLASSES OF COMPOUNDS THAT INHIBIT THERAPEUTICALLY INTERPRETED BY TRANSITION STATE ANALOG MECHAMSN HS-PHR PHARMACY	MPORTANT	20,000.00
101.	BRISTOL-MYERS COMPANY NEW YORK, NY CANCER RESEARCH AT MCARDLE LABORATORY MSN HS-MED ONCOLOGY	(133-F181)	100,000.00
102.	MULTIPLE DONORS IN MEMORY OF RICHARD E. WILLIAMS RESEARCH IN KIDNEY TRANSPLANTATION MSN HS-MED SURGERY	(133-F197)	114.00
103.	MULTIPLE DONORS MOTOR-VEHICLE LABORATORY RESEARCH PROGRA MSN ENGR ENGR EXPER STA EL&COMPUT		500.00

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104.	LADISH COMPANY CUDAHY, WI EFFECTIVE CLEANING AND SANITIZING OF FOUR REVERSE OSMOSIS AND ULTRAFILTRATION MEMBER MSN AG&LSC FOOD SCIENCE		4,000.00
105.	CALIFORNIA (UNIVERSITY OF) LOS ANGELES, CA AMERICAN LEGAL HISTORY, 1870-1950 MSN LAW LAW SCHOOL	(133-F405)	5,000.00
106.	HAZLETON LABORATORIES AMERICA, INC. MADISON, WI GENERAL RESEARCH MSN AG&LSC FOOD SCIENCE	(133-F506)	1,000.00
107.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN MATHEMAT: FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S MATHEMATICS	(133-F511)	25,000.00
108.	MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMISTRY FOR THE PERIOD 07-01-85 THRU 06-30-86	Y (133-F514)	25,000.00
109.	MERCK SHARPE AND DOHME WEST POINT, PA CONTROLLED MULTICENTER STUDY TO EVALUATE ANTIHYPERTENSIVE EFFECTS OF HCTZ, MK-421 CATOPRIL IN HYPERTENSION MSN HS-MED PHARMACOLOGY	OR	7,882.00
110.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI METHODS OF IMPROVING WISCONSIN CARROTS US PROCESSING AND FRESH MARKETS, PARTICULARI BREEDING BETTER STRAINS OF THIS VEGETABLE EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS	SED FOR LY BY E WITH	
111.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI METHODS OF IMPROVING WISCONSIN CARROTS US PROCESSING AND FRESH MARKETS, PARTICULAR BREEDING BETTER STRAINS OF THIS VEGETABLE EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS MSN AG&LSC ENTOMOLOGY	_Y BY E WITH	10,000.00
112.	MULTIPLE DONORS CLINICAL EXERCISE PHYSIOLOGY ACTIVITIES MSN HS-MED MEDICINE CARDIOLOGY	(133-F572)	141.00

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113.	KIMBERLY-CLARK CORPORATION NEENAH, WI MARKETING DEVELOPMENT MSN BUS SCH OF BUSINESS	(133-F682)	5,000.00
114.	MULTIPLE DONORS IN MEMORY OF MARGAUX SUOXTROM BONE MARROW TRANSPLANTATION RESEARCH	(133-F923)	
115.	ROCKVILLE, MD CYSTIC FIBROSIS CENTER SUPPORT- SUPPLEMENTAL FUNDS	(133-F960)	2.250.00
116.	STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY CERVICAL MYELOGRAPHY WITH IOHEXOL MSN HS-MED RADIOLOGY	(133-F962)	
117.	MULTIPLE DONORS PEDIATRIC ICU FUND MSN HS-MED PEDIATRICS	(133-F979)	50.00
118.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASIC RESEARCH IN PRECISION ENGINEERING MSN ENGR MECHANICAL ENGR	(133-G074)	5,000.00
119.	MULTIPLE DONORS ANATOMICAL RESEARCH MSN HS-MED SURGERY	(133-G101)	300.00
120.	BERLEX LABORATORIES, INC. WAYNE, NJ PHASE II/III DOUBLE BLIND STUDY COMPARING IOTROL 190 MGL/ML WITH METRIZAMIDE FOR LUMBAR MYELOGRAPHY MSN HS-MED RADIOLOGY	G (133-G135)	10,376.65
121.	PROGRAM FOR DEVELOPMENT OF PREVENTIVE HE. SERVICE PROGRAM FOR VIETNAM	ALTH (133-G285)	288.00
122.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI STUDY THE MALTING QUALITIES OF NEW BARLE SELECTIONS MSN AG&LSC AGRONOMY	Y (133-G592)	74,624.00
123.	NEUROLOGY CLINICAL PRACTICE PLAN OF AFFILIATED UNIVERSITY PHYSICIANS MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	1,830.00

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124. RESEARCH IN ANCIENT CLASTIC SEDIMENTS IN THE WESTERN U.S. MSN L&S GEOL & GEOPHYSCS (133-G722)

> 1,500.00 ATLANTIC RICHFIELD COMPANY DALLAS, TX AMOCO PRODUCTION COMPANY

2,000.00 TULSA, OK 3,500.00 125. NEUROLOGY CLINICAL PRACTICE PLAN MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY (133-G805) 2.980.00 126. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT PHOTOGRAPHY AND PUBLICATION FUND IN THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY (133-G817) 8.750.00 127. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT OPERATIONAL FUND MSN HS-MED OPHTHALMOLOGY (133-G819) 13,250.00 128. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PSYCHIATRY - EATING DISORDERS STUDY MSN HS-MED PSYCHIATRY (133-G821) 1.500.00 129. ANONYMOUS DONOR STUDIES AT MCARDLE LABORATORY MSN HS-MED ONCOLOGY (133-G848) 66,000.00 130. HOFFMANN-LAROCHE, INC. NUTLEY, NJ PIVAMDINOCILLIN STUDY TERMINATED PER MUTUAL AGREEMENT DUE TO LACK OF SATISFACTORY PATIENT POPULATION MSN HS-MED MEDICINE INFECT DIS (133-G980) 4.770.00-131. UNITED WAY OF SOUTH WOOD COUNTY, INC. WISCONSIN RAPIDS, WI MULTIPLE SCLEROSIS RESEARCH MSN HS-MED (133-G987) 1,500.00 132. HERCULES INCORPORATED WILMINGTON, DE BASIC RESEARCH IN CHEMICAL ENGINEERING

(133-H024)

10,000.00

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133.	WISCONSIN GINSENG GROWERS ASSOCIATION, WAUSAU, WI	INC.	
	RESEARCH ON REGISTRATION OF PESTICIDES (MSN AG&LSC PLANT PATHOLOGY		8,000.00
134.	AMERICAN CYANAMID COMPANY PRINCETON, NJ WEED CONTROL IN AGRONOMIC CROPS		
	MSN AG&LSC AGRONOMY	(133-H072)	1,000.00
135.	INTERNATIONAL BUSINESS MACHINES CORPORA' YORKTOWN HEIGHTS, NY IBM FACULTY DEVELOPMENT AWARD	TION	
	MSN ENGR ENGR EXPER STA MET & MIN	(133-H103)	30,000.00
136.	NAUTILUS RESEARCH CORPORATION MADISON, WI		
	AN EVALUATION OF STOOL CHARACTERISTICS OF DOSAGE REGIMENS OF A NEW BULK LAXATIVE OF THE NORMAL HEALTHY HUMAN VOLUNTEERS		
	MSN HS-MED MEDICINE GASTROENT	(133-H206)	12,875.00
137.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN BACTERION FOR THE PERIOD 07-01-85 THRU 06-30-86		
	MSN AG&LSC BACTERIOLOGY	(133-H288)	25,000.00
138.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI STUDY COMMISSION ON THE QUALITY OF EDUC. IN THE METROPOLITAN MILWAUKEE PUBLIC SCI FOR THE PERIOD 06-26-84 THRU 09-30-85 A \$340,000 LEVEL AWARD # P.O. #PAF 00375	HOOLS	
	MSN L&S LAFOLLET PUBL AF	(133-H349)	60,000.00
139.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI		
	USE OF HIGH-PERFORMANCE LIQUID CHROMATOR PROTEINS OF KNOWN AMINO ACID SEQUENCES THE SPECIFICATIONS OF BARLEY PROTEIN-HYPENZYMES	TO STUDY	
	MSN AG&LSC AGRONOMY	(133-H367)	10,000.00
140.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI		
	DEVELOPMENT OF METHODS OF BARLEY VARIET IDENTIFICATION BASED ON MOLECULAR DIFFER BETWEEN VARIETIES		
	MSN AG&LSC AGRONOMY	(133-H368)	15,907.00
141.	AMERICAN DIABETES ASSOCIATION NEW YORK, NY HEMATOLOGIC DEFECTS AND MICROVASCULAR MI	ETABOLISM	
	IN DIABETIC AND GALACTOSEMIC DOGS FOR TO O8-01-84 THRU 07-31-86 AT A \$91,200 LEV	HE PERIOD	
	MSN HS-MED OPHTHALMOLOGY	(133-H463)	45,600.00

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142.	MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-24-84 THRU 07-31-85 AT AN \$8,303.22 LEVEL	33-H554)	936.11
143.	PARK CITY MUNICIPAL CORPORATION PARK CITY, UT SPIRO TUNNEL MAINTENANCE FOR HIGH ENERGY		
	PHYSICS RESEARCH	33-H565) 22,	012.00
144.	VIRAL ANTIGENS, INC. MEMPHIS, TN TESTING DIAGNOSTIC REAGENT FOR DETERMINATION	N	
	OF ANTIBODY TO PSEUDORABIES MSN VET M PATHOBIOLGCL SCI (15	33-H6O4) 1,	500.00
145.	AMERICAN SOCIETY OF PREVENTIVE ONCOLOGY SAN FRANCISCO, CA ADMINISTRATIVE SUPPORT FOR THE AMERICAN SOC OF PREVENTIVE ONCOLOGY FOR THE PERIOD 07-01 THRU 06-30-86 AT A \$13,097 LEVEL MSN HS-MED HUMAN ONCOLOGY CAN C-REGN (18	-84	089.00
146.	FISHER BARTON INC. WATERTOWN, WI DEVELOPMENT AND ANALYSIS OF PROCESSES FOR SURFACE HARDENING OF FARM IMPLEMENT AND MOW BLADES FOR THE PERIOD 07-01-84 THRU 06-30-86 MSN ENGR ENGR EXPER STA MET & MIN (15)	3	810.00
147.	MADISON, WI DEPARTMENT OF PSYCHIATRY GENERAL EXPENDITURE	ES 33-H768) 2,	925.00
148.	MADISON, WI DEPARTMENT OF PSYCHIATRY GENERAL EXPENDITURE		
149.		33-H769) 3,	015.00
	MADISON, WI DEPARTMENT OF PSYCHIATRY GENERAL EXPENDITURE MSN HS-MED PSYCHIATRY (1:		300.00
150.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PSYCHIATRY - VISITING SPEAKER:		
151	MSN HS-MED PSYCHIATRY (13		500.00
151.	STUART PHARMACEUTICALS WILMINGTON, DE PHARMACOKINETIC AND ENDOCRINOLOGIC EVALUATION OF ICI 118,630 IN PATIENTS WITH ADVANCED PROSTATIC CANCER	DN	
	MSN HS-MED HUMAN DNCOLDGY CLIN ONCOL (15	33-Н857) 4,	942.00

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152.	STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY PROSPECTIVE, THREE MONTH RANDOMIZED PHASE INVASIVE HEMODYNAMIC STUDY OF ORAL MILRIN AND DIGOXIN IN PATIENTS WITH MODERATE CONGESTIVE HEART FAILURE MSN HS-MED MEDICINE CARDIOLOGY	NONE	13,334.00
153.	BETLEJ (RAYMOND R AND RITA M) GREENDALE, WI ALS RESEARCH		
	MSN HS-MED NEUROLOGY	(133-H941)	1,000.00
154.	MULTIPLE DONORS THIN FILMS COATING RESEARCH MSN ENGR ENGR EXPER STA MATERLS SC	(133-H951)	200.00
155.	MULTIPLE DONORS INFECTION CONTROL EDUCATION FUND MSN HS-MED MEDICINE INFECT DIS	(133-H965)	600.00
156.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN COMPARISON OF NIZATIDINE AND PLACEBO FOR		
	TREATING DUODENAL ULCER MSN HS-MED MEDICINE GASTROENT	(133-J014)	1,000.00
157.	TORONTO, ONTARIO, CANADA POSTDOCTORAL FELLOWSHIP	(122-1027)	4,235.11
158.	MSN HS-MED ONCOLOGY NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA	(133-0027)	4,235.11
	INVESTIGATIONS ON GENETIC RESISTANCE AND SUSCEPTIBILITY TO E. COLI SCOURS IN SWINE REDUCED TO \$7,017 LEVEL REFLECTING PORTIC OF MANDATORY DECREASE IN TOTAL NPPC BUDGE	ON	
			1,603.00-
159.	FIBRONECTIN PATHOGENESIS	(133-J091)	120.00
160.	ANIMAL BEHAVIOR SOCIETY GAINESVILLE, FL DEFRAY EDITORIAL EXPENSES OF THE JOURNAL		
	"ANIMAL BEHAVIOUR" MSN L&S PSYCHOLOGY	(133-J100)	3,500.00
161.	MULTIPLE DONORS METALLURGICAL RESEARCH MSN ENGR ENGR EXPER STA MET & MIN	(133-J182)	100.00
162.	NORTH CHICAGO, IL ESTROGEN RECEPTOR IMMUNOCYTOCHEMICAL ASSA		
	MSN HS-MED HUMAN ONCOLOGY	(133-J211)	1,000.00

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RESEARCH

163. WISCONSIN CRANBERRY BOARD, INC. MADISON, WI RESEARCH TOWARD IMPROVEMENT OF THE WISCONSIN CRANBERRY INDUSTRY AT A \$62,475.61 LEVEL MSN AG&LSC ADMIN-DEAN & DIR (133-J280) 7,000.00

164. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE - SALARIES AND ALLOTMENT FOR POSTDOCTORAL ASSOCIATES FOR THE PERIOD 07-01-85 THRU 06-30-86 CHEMISTRY MSN L&S (133-J331) 40,000.00

165. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE - SALARY SUPPORT FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD ENZYME INSTITUTE (133-J333) 47,186.00

166. NATIONAL MULTIPLE SCLEROSIS SOCIETY NEW YORK, NY USE OF HYPOMYELINATED MUTANTS TO INVESTIGATE THE FEASIBILITY OF SCHWANN CELL REMYELINATION IN MULTIPLE SCLEROSIS FOR THE PERIOD 10-01-85 THRU 09-30-88 AWARD # RG 1791-A-1 MSN VET M MEDICAL SCIENCES

(133-J336) 132,806.00

167. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY STRUCTURE, SYNTHESIS AND ASSEMBLY OF PICORNAVIRUSES FOR THE PERIOD 07-01-85 THRU 06-30-86 AWARD # MV-33-0 MSN GRAD BIOPHYSICS (133-J343) 100,170.00

168. PFIZER, INC. NEW YORK, NY DOUBLE BLIND, DOSE-RESPONSE, PARALLEL. PLACEBO-CONTROLLED COMPARISON OF NIFEDIPINE GITS TABLETS IN THERAPY OF CHRONIC STABLE ANGINA PECTORIS MSN HS-MED MEDICINE CARDIOLOGY (133-J360) 22,920.00

AARP ANDRUS FOUNDATION WASHINGTON, DC RISK AND TIMING OF POVERTY AFTER RETIREMENT FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN GRAD INST-AGING&ADULT (133-J386) 50,000.00

170. STEELCASE INC. GRAND RAPIDS, MI ERGONOMICS RESEARCH LABORATORY MSN ENGR ENGR EXPER STA INDUS ENGR (133-J403) 15,000.00

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171.	SHELL COMPANIES FOUNDATION, INC. HOUSTON, TX SHELL RESEARCH PROJECT GRANT MSN ENGR ENGR EXPER STA MECHANICS (133-J409)	30,000.00
172.	MADISON METROPOLITAN SEWERAGE DISTRICT MADISON, WI CLEANING OF FINE BUBBLE DIFFUSED AEARATION SYSTEMS MSN ENGR ENGR EXPER STA CIVIL&ENV (133-J413)	65,838.00
173.	STETLER (PEARL M) RESEARCH FUND CHICAGO, IL STETLER FELLOWSHIP SUPPLY ALLOWANCE FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN HS-MED MEDICINE ENDOCRINOL (133-J414)	1,000.00
174.	STETLER (PEARL M) RESEARCH FUND CHICAGO, IL STETLER FELLOWSHIP SUPPLY ALLOWANCE FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J415)	1,000.00
175.	STETLER (PEARL M) RESEARCH FUND CHICAGO, IL STETLER FELLOWSHIP SUPPLY ALLOWANCE FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN HS-MED MEDICINE ALLRGY&IMM (133-J416)	1,000.00
176.	MADISON, WI DEPARTMENT OF PSYCHIATRY - CHRONIC DEPRESSION SYMPTOMS STUDY	2,275.00
177.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PSYCHIATRY LIBRARY MSN HS-MED PSYCHIATRY (133-J418)	700.00
178.	MICHIGAN BIOTECHNOLOGY INSTITUTE EAST LANSING, MI DEVELOPMENT OF APPLICATIONS OF ANAEROBIC BACTERIA FOR WHEY BIOMETHANATION AND PROPIONATE PRODUCTION MSN AG&LSC BACTERIOLOGY (133-J438)	11,000.00
179.	BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC STUDY TO EVALUATE HUMAN LYMPHOBLASTOID INTERFERON (WELLFERON R) AS A SINGLE AGENT OR IN COMBINATION WITH VINBLASTINE IN ADVANCED RENAL CELL CARCINOMA MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J441)	8,464.00
180.	WHITAKER FOUNDATION CAMP HILL, PA MOLECULAR BASIS OF THE MECHANICAL PROPERTIES OF ATTACHED CROSS-BRIDGES IN SKELETAL AND CARDIAC MUSCLES FOR THE PERIOD 08-01-85 THRU 07-31-86 MSN HS-MED PHYSIOLOGY (133-J442)	50,000.00

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181.	GENERAL MILLS, INC. MINNEAPOLIS, MN BASIC RESEARCH TO STUDY MECHANISMS OF DIRECTED AUTOXIDATIONS IN FATS AND OILS MSN AG&LSC FOOD SCIENCE	(133-J443)	27,850.00
182.	TOHO TITANIUM COMPANY, LTD. TOKYO, JAPAN CATALYSIS RESEARCH UNRESTRICTED GRANT MSN ENGR ENGR EXPER STA CHEM ENGR	(133-J444)	16,500.00
183.	TRAVENOL LABORATORIES, INC. MORTON GROVE, IL OCULAR DRUG DELIVERY RESEARCH MSN HS-PHR PHARMACY	(133-J445)	12,000.00
184.	CTS FABRI-TEK, INC. EDEN PRAIRIE, MN METALLURGY OF ELECTRICAL CONTACTS MSN ENGR ENGR EXPER STA MET & MIN	(133-J446)	2,000.00
185.	DU PONT (E I) DE NEMOURS AND COMPANY, INWILMINGTON, DE USE OF BROME MOSAIC VIRUS VECTORS FOR IN CELLULAR TARGETING OF CHIMAERIC PROTEINS CEREALS FOR THE PERIOD 07-01-85 THRU 06- MSN GRAD BIOPHYSICS	TER- IN 30-86	62,505.00
186.	LANDSCAPE DESIGN	(133-J448)	428.50
187.	CLINTON, IA VEGETABLE RESEARCH	(133-J450)	2,100.00
188.	NORWEGIAN RESEARCH COUNCIL FOR SCIENCE A THE HUMANITIES OSLO, NORWAY SUPPORT PROJECT TO TRANSLATE EILERT SUND "OM SAEDELIGHETSTILSTANDEN I NORGE"	T	8,700.00
189.	CALL DATA SYSTEMS DEVELOPMENT, INC. BETHPAGE, NY MCIDAS SOFTWARE INSTALLATION AWARD # P.O. #18-01617 MSN GRAD SPACE SCIŊ CT	(133-J453)	100,000.00
190.	AMERICAN DIABETES ASSOCIATION, INC. NEW YORK, NY POST-RECEPTOR MECHANISMS OF INSULIN-LIKE FACTORS FOR THE PERIOD 08-01-85 THRU 07- MSN HS-MED MEDICINE ENDOCRINOL	31-86	25,000.00

UNIVERSITY OF WISCONSIN - MADISON

19	91.	WISCONSIN MINT BOARD, INC. MADISON, WI EFFECT OF NEMATODES ON MINT PRODUCTION MSN AG&LSC PLANT PATHOLOGY	(133-4458)	500.00
19	92.	WISCONSIN MINT BOARD, INC.	(100 0400)	300.00
		MADISON, WI NUTRIENT UPTAKE IN MINT MSN AG&LSC HORTICULTURE	(133-J459)	1,500.00
19	3.	MADISON METROPOLITAN SEWERAGE DISTRICT MADISON, WI SLUDGE MANAGEMENT AND STRATEGIES FOR THE		
		METROGRO PROGRAM MSN ENGR ENGR EXPER STA CIVIL&ENV		9,863.00
19	94.	MADISON, WI		
		HELFAER PROFESSORSHIP IN CHEMISTRY MSN L&S CHEMISTRY	(133-J463)	15,000.00
19	95.	GENENTECH, INC. SAN FRANCISCO, CA CHARACTERIZE ROLES OF GAMMA INTERFERON II BOVINE IMMUNE RESPONSES TO IBR AND BRUCE ABORTUS		
			(133-J465)	10,000.00
19	96.	ALEXANDRIA, VA		
		DFFICE ERGONOMICS PROJECT MSN HS-MED PREVENTIVE MED	(133-J468)	5,833.33
19	37.	AMERICAN CYANAMID COMPANY PEARL RIVER, NY		
		DEFRAY SALARY COST OF PROJECT ASSISTANT MSN HS-PHR PHARMACY	(133-J469)	2,284.00
19	98.	KALAMAZOO, MI		
		UNRESTRICTED RESEARCH GRANT MSN L&S CHEMISTRY	(133-J481)	7,500.00
19	99.	WASHINGTON, DC STATISTICAL ANALYSIS OF STRATOSPHERIC TO PROFILE OZONE DATA FOR TREND DETECTION F PERIOD 07-01-85 THRU 06-30-86		
		AWARD # FC85-554A MSN L&S STATISTICS	(133-J485)	46,004.00
20	00.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
		HELFAER PROFESSORSHIP IN CHEMISTRY MSN L&S CHEMISTRY	(133-J491)	15,000.00

18,000.00

GIFTS, GRANTS AND CONTRACTS SEPTEMBER 06, 1985

UNIVERSITY OF WISCONSIN - MADISON

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201. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI SPECIAL AUXILIARY ALLOWANCE - SALARY SUPPORT FOR EXPERT IN STATISTICAL COMPUTING FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S STATISTICS (133-J495) 202. MORRIS ANIMAL FOUNDATION ENGLEWOOD, CO

INHALATION ANESTHESIA OF AVIAN SPECIES: MINIMUM EFFECTIVE DOSE (ED50) OF HALOTHANE IN BIRDS FOR THE PERIOD 09-01-85 THRU 08-30-86 MSN VET M SURGICAL SCI

(133-J505) 6.807.00

203. WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY

(133-5014)

1,000.00 MOBAY CHEMICAL CORPORATION INDIANAPOLIS, IN WISCONSIN FOOD PROCESSORS ASSOCIATION 8,000.00 MADISON, WI UNIROYAL CHEMICAL COMPANY 2,000.00 LEXINGTON, KY 10,000.00 FMC CORPORATION OMAHA, NB

21,000.00

204. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT MEDICAL PHYSICS PROGRAM MSN HS-MED MEDICAL PHYSICS

(133-5448) 10,000.00

205. MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED

(133-5671) 10.00

206. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY

> 3,200.00 WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI 2,100.00 MOBAY CHEMICAL CORPORATION INDIANAPOLIS, IN 1,000.00 AMERICAN CYANAMID COMPANY PRINCETON, NJ

> > 6,300.00

1,000.00

207. DU PONT (E I) DE NEMOURS & COMPANY INCORPORATED WILMINGTON, DE SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE (133-7179)

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208.	BREA AGRICULTURAL SERVICE, INC. STOCKTON, CA GROWTH REGULATOR RESEARCH ON AGRONOMIC CF MSN AG&LSC AGRONOMY	ROPS (133-8218)	2,400.00
209.	MULTIPLE DONORS SUPPORT RESEARCH PROGRAM IN HORTICULTURE MSN AG&LSC HORTICULTURE	(133-8373)	112.10
210.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI	DV	
	VILAS RESEARCH PROFESSORSHIP IN PSYCHOLOG FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S PSYCHOLOGY	(133-8440)	25,000.00
211.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN GERMAN		
	FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S GERMAN	(133-8445)	25,000.00
212.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN BIOLOGICA SCIENCES FOR THE PERIOD 07-01-85 THRU 06- MSN GRAD ENZYME INSTITUTE		25,000.00
213.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN AGRICULTU ECONOMICS FOR THE PERIOD 07-01-85 THRU OF MSN AG&LSC AG ECONOMICS		25,000.00
214.	MULTIPLE DONORS CYSTIC FIBROSIS RESEARCH MSN HS-MED PEDIATRICS	(133-8586)	200.00
215.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMICAL ENGINEERING FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN ENGR ENGR EXPER STA CHEM ENGR	(133-8824)	25,000.00
216.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMICS FOR THE PERIOD 07-01-85 THRU 06-30-86 MSN L&S ECONOMICS	S (133-8825)	25,000.00
217.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI METHODS OF IMPROVING WISCONSIN CARROTS US PROCESSING AND FRESH MARKETS, PARTICULAR BREEDING BETTER STRAINS OF THIS VEGETABLE EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS MSN AG&LSC HORTICULTURE	LY BY E with	10,000.00

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RES	EARCH		
218.	WEED RESEARCH IN TURF, ORNAMENTALS AND T MSN AG&LSC HORTICULTURE	TOBACCO (133-9262)	
	1,300.00 MULTIPLE DONORS 1,000.00 AMERICAN HOECHST CORPOR SOMERVILLE, NJ 1,000.00 CIBA-GEIGY CORPORATION		
	GREENSBORO, NC		
			3,300.00
219.	SUPPORT CANCER RESEARCH IN THE CLINICAL CENTER	CANCER	
		(133-9268)	
	4,000.00 UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION	
	1,500.00 ICI AMERICAS INC. WILMINGTON, DE		
			5,500.00
220.	MULTIPLE DONORS SUPPORT IN THE FIELD OF NUCLEAR MEDICINE		
	MSN HS-MED RADIOLOGY	(133-9482)	150.00
221.	MULTIPLE DONORS HERD DEVELOPMENT AND DAIRY CATTLE BREEDI RESEARCH	NG	
	MSN AG&LSC DAIRY SCIENCE	(133-9531)	150.00
222.	HEART RESEARCH OR SERVICE	(133-9921)	80.00
223.	GARST SEED COMPANY		
	AMES, IA WISCONSIN AGRONOMY CORN GENETICS RESEARC MSN AG&LSC AGRONOMY	H FUND (133-9931)	2,000.00
STU	DENT AID		
1.	DAUGHTERS OF DEMETER, INC AGRICULTURAL STUDENT LOAN FUND MSN AG&LSC ACAD STU AFF ADM	(LOANS)	100.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI COON, LELAND AMUSICOLOGY FELLOWSHIP MSN L&S SCHOOL OF MUSIC	(TRUST)	15,000.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DOREMUS, ROBERT BSCHOOL OF MUSIC MSN L&S SCHOOL OF MUSIC	(TRUST)	1,000.00

UNIVERSITY OF WISCONSIN - MADISON

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4. AT THE REQUEST OF THE CHAIRMAN THE TERMS BE MODIFIED TO PROVIDE FOR ONE OR MORE AWARDS ANNUALLY.

GORDON, EDGAR B.--SCHOLARSHIP MSN L&S SCHOOL OF MUSIC (TRUST)

5. UPON RECOMMENDATION OF THE DEAN, THE TERMS BE MODIFIED TO ALLOW THE AMOUNT OF THE WARD TO BE INCREASED, ABOVE \$200.00, IF THE INCOME PERMITS. MADISON EAST F.F.A.-I.W. GERHARDT SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (TRUST)

6. DUPPLER, DAVID W.-FALMOUTH, ME \$ 100.00
UW MEDICAL ALUMNI-MADISON, WI 1090.00
INCOME IS TO BE USED FOR AN AWARD TO A FOURTH
YEAR MEDICAL STUDENT, SELECTED BY FOURTH YEAR
MEDICAL STUDENTS.
WORDEN, DONALD F. SCHOLARSHIP FUND

(TRUST) 1,190.00

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

MSN HS-MED

1) NATIONAL RESOURCES FELLOWSHIP PROGRAM
AFRICAN AREA STUDIES
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540521
MSN GRAD

(144-W960) 106,637.00

2) NATIONAL RESOURCES CENTERS PROGRAM
AFRICAN AREA STUDIES
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540521
MSN L&S AFRIC LANG & LIT AFR L&A CT (144-W961) 149,046.00

3) NATIONAL RESOURCES FELLOWSHIP PROGRAM
EAST ASIAN AREA STUDIES
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540542
MSN GRAD

(144-W965) 42,700.00

4) NATIONAL RESOURCES CENTERS PROGRAM
EAST ASIAN AREA STUDIES
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540542
MSN G E A INTL STU & PROGS (144-w966) 128,800.00

5) NATIONAL RESOURCE FELLOWSHIPS
EAST EUROPEAN AREA STUDIES
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540534
MSN GRAD (144-W970) 19,200.00

8. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN
ROCKVILLE, MD
PRE-DOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 08-26-85 THROUGH 08-25-86
AWARD # 1 F31 NU05907-01
MSN GRAD L&S
PSYCHOLOGY (144-W973) 10,552.00

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9.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARY E. REID MEMORIAL SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-A639)	2,292.00
10.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE KOEPPEL MEMORIAL SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFC	(133-A738)	7,300.00
11.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RONALD W. ZINNS MEMORIAL SCHOLARSHIP FUND MSN EDUC GENERAL ADMIN DEAN'S OFC) (133-A739)	10,100.00
12.	DAUGHTERS OF DEMETER, INC. MADISON, WI DAUGHTERS OF DEMETER SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-A790)	2,500.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLARD G. ASCHENBRENER AWARD MSN G SERV FELLOWS & SCHOLS	(133-B423)	7,000.00
14.	UNIVERSITY LEAGUE, INC. MADISON, WI SCHOLARSHIPS IN THE COLLEGE OF AGRICULTUR AND LIFE SCIENCES MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		1,200,00
15.	MULTIPLE DONORS SCHOOL OF MUSIC SCHOLARSHIP MSN L&S SCHOOL OF MUSIC		
16.	BAKER (ROBERT EARL) ESTATE PITTSBURGH, PA VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	(133-B967)	2,985.58
17.	FARM CREDIT BANKS OF ST. PAUL, MINNESOTA ST. PAUL, MN THE FARM CREDIT BANKS OF ST. PAUL SCHOLAR MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	RSHIP	1,500.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON GAS & ELECTRIC FOUNDATION - EDWAR HAZEL FELBER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS		31,578.00
19.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LETTERS AND SCIENCE DEAN'S SCHOLARSHIP AWMSN G SERV FELLOWS & SCHOLS	/ARD	

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20.	MADISON, WI GRACE E. LANGDON MEMORIAL	(133-C859)	3,973.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EMMA P. AND ANDREW KENTZLER SCHOLARSHIP	(133-C860)	5,020.00
22.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP FOR COLLEG OF ENGINEERING MSN ENGR		600.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVUUE FOUNDATION, INC./CAPITAL TIMES SCH MSN G SERV FELLOWS & SCHOLS	OLARSHIP (133-D990)	17,440.00
24.	MADISON, WI SCHOLARSHIPS FOR MEDICAL STUDENTS	(133-E014)	600.00
25.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP MSN HS-A H ADMINISTRATION	(133-E081)	600.00
26.	CHEVROLET MOTOR DIVISION GENERAL MOTORS CORPORATION WARREN, MI CHEVROLET OUTSTANDING PERFORMANCE ATHLET MSN ATH GENERAL OPERATNS ADMIN	IC AWARD (133-E433)	1,000.00
27.	MADISON, WI GRANT SAWYER SCHOLARSHIP	(133-F285)	750.00
28.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	(133-F595)	600.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HORACE BEEBE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G148)	6,078.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRIET HENDERSHOT SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-G149)	6,958.00

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31.	MADISON, WI ETHEL ODEGARD SCHOLARSHIP	(133-G150)	950.00
32.		(133-4150)	950.00
	MADISON, WI GEORGE MARTIN SCHOLARSHIP		
		(133-G151)	1,407.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LOUISVILLE ALUMNI SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-G449)	46.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FAMILY RESOURCES ALUMNI SCHOLARSHIP MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	(133-G466)	1,200.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PHARMACY ALUMNI SCHOLARSHIP MSN HS-PHR PHARMACY	(133-G467)	7,800.00
36.	MADISON, WI		
	NURSING ALUMNI SCHOLARSHIP MSN HS-NUR	(133-G468)	8,730.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	AGRICULTURE ALUMNI SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-G469)	2,650.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MARY ANN BRICHTA SCHOLARSHIP FUND MSN EDUC CURRIC & INSTR	(133-G919)	750.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	JAMES JESINSKI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-H319)	2,950.00
40.	EASTMAN KODAK COMPANY ROCHESTER, NY		
	KODAK FELLOWS PROGRAM GRADUATE FELLOWSHIP MSN L&S CHEMISTRY	(133-H427)	17,157.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SAN FRANCISCO ALUMNI SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-J406)	1,080.00

UNIVERSITY OF WISCONSIN - MADISON

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42.	MADISON, WI AKRON/CLEVELAND ALUMNI SCHOLARSHIP	(133-J407)	1,000.00
43.	PHOENIX, AZ GTE COMMUNICATION SYSTEMS' UNDERGRADUATE SCHOLARSHIPS		
	MSN ENGR ADMINISTRATION	(133-J460)	1,000.00
44.	COMMITTEE ON INSTITUTIONAL COOPERATION CHAMPAIGN, IL 1985-86 CIC MINORITIES FELLOWSHIPS MSN GRAD	(133-J476)	45,500.00
45.	MINNESOTA MINING AND MANUFACTURING FOUND	ATION, INC	
	ST. PAUL, MN UNDERGRADUATE SCHOLARSHIP IN INDUSTRIAL ENGINEERING		
	MSN ENGR INDUSTRIAL ENGR	(133-J480)	2,000.00
46.	GENERAL ELECTRIC FOUNDATION FAIRFIELD. CT		
	GENERAL ELECTRIC FOUNDATION GRADUATE FELL MSN L&S CHEMISTRY	LOWSHIP (133-J488)	16,518.26
47.	MADISON, WI ALTA T. AND DANIEL B. STRALEY SCHOLARSHII ASSISTING STUDENTS INTERESTED IN BECOMING		
	TEACHERS MSN_EDUC GENERAL ADMIN DEAN'S OFC	(133-3563)	1,400.00
48.			
	MADISON, WI DR. & MRS. EDWARD R. KNIGHT SCHOLARSHIP A MSN G SERV FELLOWS & SCHOLS	AWARD (133-3817)	5,515.00
49.	MOORMAN COMPANY FUND QUINCY, IL		
	UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-3834)	4,000.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	TOBEY-KREGEL FUTURE TEACHERS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS		2,000.00
51.	MARATHON ELECTRIC CORPORATION WAUSAU, WI		
	ELECTRICAL AND MECHANICAL ENGINEERING SCI MSN ENGR	HOLARSHIP (133-6003)	1,500.00
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	WISCONSIN ALUMNI CLUB-UWF MATCHING SCHOLA PROGRAM	AKSHIP	
	MSN G SERV FELLOWS & SCHOLS	(133-6097)	7.00

UNIVERSITY OF WISCONSIN - MADISON

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53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CARL AND THERESA HANSON WISCONSIN MERIT SCHOLARSHIP AWARD	(450,0400)	
	MSN G SERV FELLOWS & SCHOLS	(133-6106)	13,447.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	OTTILIE REINKE SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS	(133-6197)	4,000.00
55.	MADISON, WI		
	MSN G SERV FELLOWS & SCHOLS	ARSHIP (133-6619)	20,440.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT ARTS ADMINISTRATION PROGRAM OF T GRADUATE SCHOOL OF BUSINESS	HE A STATE OF THE	
	MSN BUS SCH OF BUSINESS	(133-6975)	7,000.00
57.	STEENBOCK (HARRY) ESTATE STEENBOCK SCHOLARSHIPS FOR STUDENTS FROM FIN AND CHILTON HIGH SCHOOLS	NEW HOLST	
	EIN AND CHILTON HIGH SCHOOLS MSN G SERV FELLOWS & SCHOLS	(133-7325)	13,320.00
58.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP		
	MSN ATH GENERAL OPERATNS ADMIN	(133-8354)	2,215.50
59.	MADISON, WI		
	WILLIAM F. VILAS FELLOWSHIPS MSN GRAD	(133-8453)	40,500.00
60.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	LITEL TAM E VITEAC COURT ADDITION	(133-8454)	56,000.00
61.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	A. GERTRUDE ANTHONY SCHOLARSHIP IN THE SEDUCATION		
	MSN EDUC GENERAL ADMIN DEAN'S OFC	(133-8700)	3,500.00
62.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ANNE L. MARCH SCHOLARSHIP IN THE SCHOOL EDUCATION		
	MSN EDUC GENERAL ADMIN DEAN'S OFC	(133-8701)	800.00

UNIVERSITY OF WISCONSIN - MADISON

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63.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI		
	NELL M. AND EDWARD P. MCFETRIDGE SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS (133	-9294)	3,000.00

64. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SCHOLARSHIP FOR NORTH AMERICAN INDIANS
MSN G SERV FELLOWS & SCHOLS (133-9572) 2,606.00

UNRESTRICTED

1. HALL LUMBER SALES, INC
MIDDLETON, WI
MADISON CHANCELLOR'S SPECIAL FUND
MSN G E A (TRUST) 200.00

2. PHILLIPS PETROLEUM COMPANY
BARTLESVILLE, OK
UNRESTRICTED GRANT
MSN ENGR ADMINISTRATION (133-D585) 2,500.00

TOTAL MADISON 24,679,826.28

EXTENSION AND PUBLIC SERVICE 6,000.00
INSTRUCTION 1,430,307.59
LIBRARIES 17,617.89
MISCELLANEOUS 619,953.80
RESEARCH 21,725,733.66
STUDENT AID 877,513.34
UNRESTRICTED 2,700.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. PELIKAN, A.G. (MR) MILWAUKEE, WI GIFT OF ARTWORK DONATED TO THE UNIVERITY OF WISCONSIN-MILWAUKEE ART MUSEUM AWARD # NONE MIL F ARTS UNIV ART MUSEUM
- 2. VARIOUS DONORS MILWAUKEE, WI GIFT OF BIBLIOGRAPHIC ITEMS DONATED TO THE GOLDA MEIR LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 3. RADIO SHACK
 TANDY CORPORATION
 FORT WORTH, TX
 GIFT OF COMPUTER EQUIPMENT DONATED IN RESPONSE TO
 PROPOSAL ENTITLED, "RADIOACTIVE MATERIAL TRACKING
 AND MONITORING " (29383)
 AWARD # NONE
 MIL GRAD RES & SPONS PRGS RES DEVEL
- 4. NATIONAL SCIENCE FOUNDATION
 WASHINGTON, DC
 GIFT OF AUTHORIZATION FOR 200 HOURS OF CLASS VI
 COMPUTING SERVICES AT BOEING COMPUTER CENTER ON
 NSF GRANT DMR 8405049
 DONATED TO THE DEPARTMENT OF PHYSICS
 FOR THE PERIOD 06-15-84 THROUGH 03-31-86
 AWARD # NONE
 MIL L&S PHYSICS (144-U602)

INSTRUCTION

- MISCONSIN DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH AGRIC
 FOOD AND NUTRITION PROGRAM SUPPORT FOR HEP
 FOR THE PERIOD 02-01-85 THROUGH 05-31-85
 AWARD # 75-6690
 MIL EDUC COMMUNITY EDUC (144-W505) 5,243.92
- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) PREPARATION OF SPECIAL EDUCATION SPEECH-LANGUAGE
 TRAINING PROGRAM, OPPORTUNITY FOR MINORITY/
 DISADVANTAGED STUDENTS
 FOR THE PERIOD 07-01-85 THROUGH 05-31-86
 AWARD # GOO8301126
 MIL A H P SPCH PATH & AUD (144-W700) 68,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

2) UNIVERSITY OF WISCONSIN SYSTEM LANGUAGE AND AREA STUDIES CENTER
(CENTER FOR LATIN AMERICA)
FOR THE PERIOD 08-15-85 THROUGH 08-14-86
AWARD # GOO8540509
MIL L&S LATIN-AMER CTR (144-X007) 73,602.00

3) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-85 THROUGH 08-31-86
AWARD # GOO8401146
MIL AC AFF DEPT OF ED OPPOR (144-X129) 111,996.00

3. DIVISION OF VOCATIONAL REHABILITATION
MADISON, WI
ENHANCING SUPPORT SERVICES FOR HEARING IMPAIRED
STUDENTS
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # FEF 36134PO
MIL AC AFF STU ACAD SUPPORT (144-W949) 71,625.00

4. DHHS OHDS
WASHINGTON, DC
TRAINING WISCONSIN PUBLIC AGENCY CHILD WELFARE
PERSONNEL
FOR THE PERIOD 09-01-85 THROUGH 01-31-87
AWARD # 05CT0095/01
MIL 0-R&CE DUTRCH & CEU ADM OR&CEU ADM (144-X009) 125,000.00

5. UWM FOUNDATION
MILWAUKEE, WI
JOANNA JOHNSON CHAIR - OCCUPATIONAL HEALTH NURSING
WAUSAU INSURANCE CO.
MIL NURS HLTH MAINTENANCE (133-B811) 50,000.00

6. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
MILWAUKEE, WI
SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
AND RELATED ACTIVITY
MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,020.00

MISCELLANEOUS

1. EDUCATION, DEPT OF
WASHINGTON, DC
VETERANS' COST-OF-INSTRUCTION PROGRAM
420, HIGHER EDUCATION ACT OF 1965, AS AMENDED)
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # QOO8512162
MIL STU AF OFF OF REGISTRAR (144-X008) 8,833.00

2. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
THE MILWAUKEE NORMAL SCHOOL
FOR THE PERIOD 07-01-85 THROUGH 03-31-86
AWARD # FY85-30(H)
MIL GRAD WOMEN'S STUDIES (144-W950) 7,219.50

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

3.	VETERANS ADMINISTRA	TION		
	WASHINGTON, DC			
	VETERANS ADMINISTRA	TION OVERHEAD		
	FOR THE PERIOD 07-0	1-78 THROUGH	12-31-99	
	AWARD # N.A.			
	MIL STU AF OFF OF R	FGTSTRAR		(144-M701)

(144-M701) 223.62

4. WISCONSIN ARTS BOARD
MADISON, WI
METROPOLITAN ARTS PROGRAM FOR PAN WISCONSIN
GRANT 85-86
FOR THE PERIOD 09/01/85 THROUGH 05/31/86
MIL F ARTS METRO ARTS PROG ADMIN (13

(133-H671) 8,000.00

5. TARGET STORES - DAYTON HUDSON FOUNDATION MINNEAPOLIS, MN
BLACK ARTS EXPERIENCE BASE 85
FOR THE PERIOD 05/01/85 THROUGH 12/31/85
MIL O-R&CE SPEC PROGRAMS

(133-H673) 4,000.00

6. MILWAUKEE COUNTY
MILWAUKEE, WI
BLACK ARTS EXPERIENCES BASE 85
FOR THE PERIOD 03/01/85 THROUGH 10/30/85
MIL O-R&CE SPEC PROGRAMS

(133-H674) 8,400.00

7. VARIOUS DONORS
MILWAUKEE, WI
INDUSTRY/STUDENT TEAM DESIGN COURSE
MIL ENG&AS MECHANICAL ENGR (133-8722) 2,600.00

RESEARCH

- 1. DEPARTMENT OF DEFENSE-NAVY
 ARLINGTON, VA
 GENETICS IN MARINE METHANE-OXIDIZING BACTERIA
 FOR THE PERIOD 09-01-85 THROUGH 08-31-86
 AWARD # NOO014-85-K-0444
 MIL GRAD GT LKS ST, CTR F GT LKS STU (144-X128) 46,480.00
- 2. DIVISION OF NURSING
 ROCKVILLE, MD
 LIFE STYLE MODIFICATION FOR WEIGHT CONTROL
 FOR THE PERIOD 08-01-85 THROUGH 07-31-86
 AWARD # SRC-1-1 ROINVO1150-07
 MIL NURS HLTH RESTORATION (144-X002) 107,744.00
- 3. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MD
 PERFORMANCES OF OLDER ADULTS UNDER TIME PRESSURE
 FOR THE PERIOD 08-01-85 THROUGH 07-31-86
 AWARD # 5R01AG02513-05
 MIL L&S PSYCHOLOGY (144-W983) 97,860.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

RESE	ARCH		
4.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH NIEHS CORE CENTER FOR MARINE BIOMEDICAL F ASSOCIATE DIRECTORSHIP FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # P. O. 74101M MIL L&S CHEMISTRY	RESEARCH- (144-X106)	4,670.86
5.	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH BOLLING AIRFORCE BASE WASHINGTON, DC MECHANISMS MEDIATING THE PERCEPTION OF CO ACOUSTIC PATTERNS FOR THE PERIOD 07-01-85 THROUGH 07-31-86 AWARD # AFOSR-85-0260 MIL L&S PSYCHOLOGY	OMPLEX	93,806.00
6.	SILVERSPRING, MD STABILIZATION AND ELECTRON TRANSFER CATAL IN THE LI/SO2 CELL:TRANSITION METAL CATAL IN THE CATHODE ENVIRONMENT FOR THE PERIOD 06-28-85 THROUGH 06-27-86 AWARD # N60921-85-5173	_YSTS	23,000.00
7.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	PROLACTIN BINDING ACTIVITY AND BRAIN FUNC FOR THE PERIOD 08-01-83 THROUGH 01-31-87 AWARD # DCB-8303026-03 MIL L&S BIOLOGICAL SCI		8,300.00
2)	FUNCTIONAL ORGANIZATION OF THE BACTERIAL CHROMATOPHORE MEMBRANE FOR THE PERIOD 09-01-83 THROUGH 02-28-87 AWARD # DCB-8309063-02 MIL L&S BIOLOGICAL SCI	(144-T753)	60,000.00
3)	THE MOLECULAR BASIS OF REGULATION OF SYNTOF GLOBIN IN AN INSECT FOR THE PERIOD 01-01-85 THROUGH 06-30-87 AWARD # DCB-8410667-01 MIL L&S BIOLOGICAL SCI		12,000.00
4)	STRUCTURAL STUDIES OF TRANSITION METAL IN BY PHOTOELECTRON DIFFRACTION FOR THE PERIOD O8-01-85 THROUGH 07-31-86 AWARD # DMR 8415158 MIL L&S PHYSICS	NTERFACES	47,000.00
5)	DOCTORAL DISSERTATION RESEARCH IN GEOGRAREGIONAL SCIENCE (HOUSING AND SOCIAL JUSTICE: THE CASE OF THE PERIOD 08-15-85 THROUGH 07-31-87 AWARD # SES-8509946 MIL L&S GEOGRAPHY		2,029.00
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UNIVERSITY OF WISCONSIN - MILWAUKEE

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8.	MILWAUKEE, WISCONSIN RESEARCH PROJECT ON NON-STANDARD ARABIC FOR THE PERIOD 09/01/85 THROUGH 08/31/86	(133-A455)	1,750.00
9.	WISCONSIN SOCIETY FOR JEWISH LEARNING		
	MILWAUKEE, WI ANNOTATED ENGLISH TRANSLATION OF THE TARG FOR THE PERIOD 09/01/85 THROUGH 08/31/86 MIL L&S HEBREW STU	GUM (133-C663)	1,750.00
10.	MIDWEST RESEARCH MICROSOCOPY, INC.		
	MILWAUKEE, WI SAMPLE ANALYSIS AND CONSULTATION AWARD # CHECK #5901 MIL L&S PHYSICS	(133-E596)	600.00
11.	UWM FOUNDATION (SHAW RESEARCH FUND) MILWAUKEE, WI SHAW SCHOLAR AWARD MIL L&S BIOLOGICAL SCI	(133-F467)	15,000.00
12.	AMERICAN ANTHROPOLOGICAL ASSOCIATION WASHINGTON, DC DISCRETIONARY USE OF LYNNE GOLDSTEIN AWARD # CHECK #31569 MIL L&S ANTHROPOLOGY ANTHROPOL	(133-G403)	1,697.52
13.	AMPCO METAL MILWAUKEE, WI SUBMERGED ARC WELDING OF ALUMINUM BRONZE (DOCTORAL INTERNSHIP PROGRAM) FOR THE PERIOD 06/01/85 THOROUGH 06/01/86 MIL ENG&AS MECHANICAL ENGR	6 (133-H152)	15,000.00
14.	SHAW FUNDS/MILWAUKEE FOUNDATION UWM FOUNDATION MILWAUKEE, WI SHAW DISTINGUISHED PROFESSOR IN BIOLOGICAL SCIENCES. MIL GRAD GT LKS ST, CTR F GT LKS STU	(133-H660)	90,000.00
15.	ARMONK, NY TECHNOLOGICALLY ADVANCED CERAMIC MICROSTE AND INTERFACES (PLANNING GRANT) FOR THE PERIOD 07/01/85 THROUGH 10/15/85	RUCTURES (133-H669)	12,000.00
16.	GREEN BAY METROPOLITAN SEWERAGE DISTRICT GREEN BAY, WI EVALUATION OF CLUSTER WATER QUALITY MANAGALTERNATIVES USING COMPUTER SIMULATION FOR THE PERIOD 07/01/85 THROUGH 03/31/86 MIL ENG&AS CIVIL ENGINEER'G	GEMENT (133-H670)	35,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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17.	THE JOHNSON WAX FUND
	RACINE, WI
	SKIN LIPOXYGENASE PROJECT
	FOR THE PERIOD 08/19/85 THROUGH 05/18/86
	AWARD # CHECK # 5516
	MIL L&S CHEMISTRY

(133-H672) 9,000.00

18. UWM FOUNDATION
MILWAUKEE, WI
SALARY SUPPORT FOR RESEARCH FOR DR. LARRY BOYER
MIL L&S GEOL&GEOPH SCI'S (133-H675) 3,388.23

19. AMERICAN SOCIETY FOR METALS
METALS PARK, OH
COMPILATION AND CRITICAL EVALUATION OF
BINARY CHROMIUM PHASE DIAGRAMS
FOR THE PERIOD O8/O1/85 THROUGH O7/31/86
AWARD # FG104-1A
MIL ENG&AS MATERIALS (133-H676) 39,834.00

STUDENT AID

1. MULTIPLE DONORS
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 15.00

2. JONES, PHIL AND ELLA
MILWAUKEE, WI
JONES, JOHN PAUL--STUDENT ASSISTANCE (MILW)
MIL L&S (TRUST) 100.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8602948
MIL STU AF FINANCIAL AID PROV'L&SUP (148-B086) 2,394,490.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
VETERANS COST OF INSTRUCTION PAYMENTS
FOR THE PERIOD 07-01-84 THROUGH 09-30-85
AWARD # QOO84120734
MIL STU AF DFF OF REGISTRAR (144-U725) 142.00

TOTAL MILWAUKEE 3,668,419.65

INSTRUCTION 506,486.92
MISCELLANEOUS 39,276.12
RESEARCH 727,909.61
STUDENT AID 2,394,747.00

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1. WISCONSIN ARTS BOARD
MADISON, WI
SUPPORT FOR VISITING ARTISTS SERIES 1985-86
GBY AC PRG ARTS & PRFORMNCS (133-J449) 3,900.00

RESEARCH

1. KAYE, SCHOLER, FIERMAN, HAYS & HANDLER
NEW YORK, NY
COMPARATIVE EVALUATION OF SELECTED CLOTHING
MATERIALS
GBY H BIOL HUMAN BIOLOGY (13

(133-J477) 7,000.00

TOTAL GREEN BAY

10,900.00

MISCELLANEOUS RESEARCH 3,900.00

UNIVERSITY OF WISCONSIN - LACROSSE

MISCELLANEOUS

1. OSCAR MAYER FOODS CORPORATION
MADISON, WI
LA CROSSE CAMPUS CHANCELLORS SPECIAL TRUST FUND
(LAC)
LAC EX DIV CHANCELLORS OFF (TRUST)

(TRUST) 300.00

TOTAL LACROSSE

300.00

MISCELLANEOUS

300.00

43,739.00

GIFTS, GRANTS AND CONTRACTS SEPTEMBER 06, 1985

UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES CHICAGO, IL HEAD START GRANT - 19TH YEAR FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 05CH 4232/19
OSH EDUC INSTRUCTION (144-2

(144-4442) 383,249.00

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) HPP: A PROGRAM TO TRAIN PRE-SERVICE SPECIAL EDUCATION MAJORS TO SERVE AS SUPPLEMENTAL VOCATION EDUCATION PERSONNEL IN SECONDARY SCHOOL SPECIAL EDUCATION CLASSROOMS FOR THE PERIOD 06-01-85 THROUGH 05-31-86 AWARD # GOO8301153 OSH EDUC INSTRUCTION (144-4443)
- 2) SPECIAL SERVICE PROGRAM TO ASSIST STUDENTS WHO MAY BE EDUCATIONALLY, ECONOMICALLY OR CULTURALLY DEPRIVED, PHYSICALLY HANDICAPPED OR HAVE LIMITED ENGLISH SPEAKING ABILITY FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # GOO8401014 OSH AVC-AD MINORITY PROGRMS MINORITY P (144-4444) 122,941.00
- 2. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH LABOR
 FOX VALLEY JTPA COMPETENCY PROGRAM "VIP"
 TO PROVIDE 140 ECONOMICALLY DISADVANTAGED YOUTH
 WITH ATTITUDE DEVELOPMENT, PRE-EMPLOYMENT NEEDS,
 JOB SEEKING AND JOB KEEPING SKILLS
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PAF 00193
 OSH EDUC INSTRUCTION (144-4441) 70,000.00

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE WORK STUDY PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8614555
 OSH STU A WORK STUDY STU AID (145-4519) 541,733.00
- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - OSHKOSH

STUDENT AID

- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT
 (INITIAL)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08634555
 OSH STU A ED OPPOR GRANTS (146-4626) 219,736.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT (CONTINUING)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08644555
 OSH STU A ED OPPOR GRANTS (146-4627) 146,636.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 PELL GRANT PROGRAM (INITIAL)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08602956
 OSH STU A ED OPPOR GRANTS (148-4809) 1,488,200.00
- 4. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD
 10TH YEAR OF PROFESSIONAL NURSE TRAINEESHIP PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # 2 A11-NY00234-10
 OSH NURS NURS-GRAD PROGS (144-4440) 42,648.00

TOTAL OSHKOSH

3,058,882.00

EXTENSION AND PUBLIC SERVICE 383,249.00 INSTRUCTION 236,680.00 STUDENT AID 2,438,953.00

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

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

1) VETERANS COST-OF-INSTRUCTION ASSISTANCE (PROGRAM)
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # QOO8512575
PKS ED SVC COMMUN STU SVCS (144-X006)

2,949.00

2) EDUCATIONAL OPPORTUNITY CENTER PROGRAM FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # GOO8540693 PKS AC SUP ADMINISTRATION ADMIN

(144-X101) 114,774.00

RESEARCH

1. AGRIC, SCIENCE AND EDUCATION ADMIN.
WASHINGTON, DC
MOLECULAR CONTROL OF CYTOKININS ON PLANT GROWTH
FOR THE PERIOD 08-01-85 THROUGH 07-31-87
AWARD # 85-CRCR-1-1626
PKS SC&SOC SCIENCE LIFE SCI (144-W98

(144-W980) 50,000.00

2. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD SYN-ANTI ISOMERISM IN NALOXONE AZINE AND ITS ANALOGUES FOR THE PERIOD 06-01-85 THROUGH 09-29-85 AWARD # 7 RO3 DAO4062-01 PKS SC&SOC SCIENCE CHEMISTRY

(144-W901) 8,500.00

3. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
X-RAY CRYSTAL AND EXAFS STUDIES OF PS
DENTRIFICATIONS AZ
FOR THE PERIOD 08-01-85 THROUGH 03-31-86
AWARD # 7 R01 GM36345-01
PKS SC&SOC SCIENCE CHEMISTRY

CHEMISTRY (144-W979) 57,789.00

4. MULTIPLE DONORS
SYNTHETIC PEPTIDE SUBSTRATES RESEARCH
PKS SC&SOC SCIENCE CHEMISTRY (

(133-C946) 900.00

STUDENT AID

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DRAMATIC ARTS SCHOLARSHIP FUND PKS SC&SOC FINE ARTS ADMIN

(133-G871) 100.00

2. MULTIPLE DONORS
ALUMNI ANNUAL FUND
PKS BUS SV FELLOWS & SCHOLS

(133-G893) 500.00

TOTAL PARKSIDE

235,512.00

INSTRUCTION 117,723.00
RESEARCH 117,189.00
STUDENT AID 600.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8401037
 STP AC SUP IND DET THRU ED PRIDE (144-3310) 118,252.00
- 2) UPWARD BOUND FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # GOO8301232 STP AC SUP IND DET THRU ED PRIDE (144-3325) 169,995.00
- 2. WISCONSIN HUMANITIES COMMITTEE
 MADISON, WI
 PRIME CONTRACTOR WITH NEH
 WOMENSFEST: A CELEBRATION OF THE LIVES
 AND HISTORY OF WOMEN
 FOR THE PERIOD 03-01-85 THROUGH 03-31-85
 AWARD # FY82 154-E022(L)
 STP COLS FOR LANG&COMP L (144-6602) 215.00
- 3. CITY OF SHEBOYGAN
 SHEBOYGAN, WI
 CONSULTING AGREEMENT DEVELOPMENT OF
 ELLWOOD H. MAY ENVIRONMENT PARK
 STP CONR NATURAL RESOURCS NAT RESRCS (133-0925) 10,274.00

INSTRUCTION

1. UNIVERSITY OF CALIFORNIA - BERKELEY
BERKELEY, CA
PRIME CONTRACTOR WITH NEH
CENTRAL WISCONSIN WRITING PROJECT
FOR THE PERIOD O7-01-85 THROUGH 05-31-86
AWARD # 54972-20, ES20530-84
STP AC SUP STU ASSISTANCE WRIT'G LAB (144-6511) 5,700.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
ISOLATION AND CHARACTERIZATION OF A NEMATODE
SPERM-ACTIVATION SUBSTANCE
FOR THE PERIOD 03-01-86 THROUGH 02-28-87
AWARD # DCB-8411336
STP COLS BIOLOGY (144-5321) 64,600.00

180,646.00

GIFTS, GRANTS AND CONTRACTS SEPTEMBER 06, 1985

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE WORK STUDY PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8614550
 STP STU AF FINANCIAL AIDS WORK-STUDY (145-2221) 891,649.00
- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT (INITIAL)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8634550
 STP STU AF FINANCIAL AIDS ED OPP GTS (146-2210) 422,687.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT (CONTINUING)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8644550
 STP STU AF FINANCIAL AIDS ED OPP GTS (146-2211)
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 NATIONAL DIRECT STUDENT LOAN
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08624550
 STP STU AF FINANCIAL AIDS N DIR ST L (LOANS) 538,248,00
- 4. EDUCATION, DEPT OF
 WASHINGTON, DC
 PELL GRANT PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08602959
 STP STU AF FINANCIAL AIDS BASIC OP G (148-2209) 1,581,680.00

TOTAL STEVENS POINT 3,983,946.00

EXTENSION AND PUBLIC SERVICE 298,736.00
INSTRUCTION 5,700.00
RESEARCH 64,600.00
STUDENT AID 3,614,910.00

86.29

GIFTS, GRANTS AND CONTRACTS SEPTEMBER 06, 1985

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. 3M COMPANY
ST. PAUL, MN
PROVIDE TRAINING SESSIONS ON BASIC STATISTICS
AND PROCESS CONTROL CONCEPTS FOR THE
DECORATIVE PRODUCTS DIVISION OF 3M COMPANY
IN NEVADA, MO
AWARD # U.S. 208-S-10
STD I&TECH CTR FOR VTAE CTR VTAE (133-0647)

(133-0647) 10,511.00

GIFT-IN-KIND

- 1. MOTOROLA SCHAUMBURG, IL BTU ENGINEERING CORPORATION ZONE FURNACE STO 1&TECH ENERGY & TRANSP
- 2. MTS SYSTEMS CORPORATION
 MINNEAPOLIS, MN
 TWO TENSILE TESTING UNITS
 STO I&TECH ENERGY & TRANSP
- 3. PRINTING PRODUCTS DIVISION, 3M COMPANY ST. PAUL, MN
 3M ELECTROSTATIC STAT CAMERA-PLATEMAKER STO 1&TECH GRAPHIC COMMUNIC GRAPHIC C

MISCELLANEOUS

1. SMITH BARNEY
WATSON, KATHERINE-PROCEEDS OF SALE OF
STOCK RECEIVED
EICHELBERGER MEMORIAL--GENERAL UNIVERSITY
PURPOSES (S)
STO G SERV OFF-BUD & FIN SV CONTR&DIR (TRUST)

TOTAL STOUT 10,597.29

EXTENSION AND PUBLIC SERVICE 10,511.00 MISCELLANEOUS 86.29

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
EQUIPMENT FOR A COMPUTING LABORATORY
IN SOCIOLOGY AND POLITICAL SCIENCE
FOR THE PERIOD 06-01-85 THROUGH 11-30-87
AWARD # AWARD LETTER 6/1/85
WTW L&S SOCIOLOGY

(144-0375) 11,171.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8614561
WTW ST AST WORK-STUDY STU SVCS

STU SVCS (145-0530) 465,192.00

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT
 (INITIAL)
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8634561
 WTW ST AST ED OPPOR GRANTS (146-0342) 270,847.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT

(CONTINUING)
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8644561
WTW ST AST ED OPPOR GRANTS (

(146-0343) 225,706.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
NATIONAL DIRECT STUDENT LOAN
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # PO08624561
WTW ST AST NATL DIR STU LNS

(LOANS) 226,113.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # PO08602961
WTW ST AST FED AID - BEOG

(148-0984) 1,086,610.00

TOTAL WHITEWATER

2,285,639.00

INSTRUCTION STUDENT AID

11,171.00 2,274,468.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-85 THROUGH 08-31-86
AWARD # GOO8400950
CNS SYS SV STUDENT SERVICES M.-D. PRGS (144-X123) 172,117.00

RESEARCH

1. WAUKESHA ENGINE DIVISION DRESSER
INDUSTRIES, INC.
WAUKESHA, WI
SURVEY OF EDUCATIONAL NEEDS IN WAUKESHA COUNTY
CNS WAUK ADMINISTRATION (133-J402)

350.00

TOTAL CENTER SYSTEM

172,467.00

INSTRUCTION RESEARCH

172,117.00 350.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. SMALL BUSINESS ADMIN
WASHINGTON, DC
MANAGEMENT COUNSELING AND TECHNICAL ASSISTANCE
TO SMALL BUSINESS CONCERNS
FOR THE PERIOD 01-01-85 THROUGH 12-31-85
AT A TOTAL COST OF \$23,200.00
AWARD # SBA-9182-MA-85, MOD. 1
EXT COOP E COM,N RSRC&EC DV S B D C (144-W455)

2,000.00

2. MULTIPLE DONORS
SCHOOL FOR WORKERS INTERNATIONAL STUDIES
SCHOLARSHIP FUND
EXT G EXT SCH FOR WORKERS SCH WRKRS

(133-E441) 600.00

3. WISCONSIN HUMANITIES COMMITTEE REGRANTS AND GENERAL SUPPORT EXT GEA SV W HUMANITIES COM (133-E982)

1,000.00 CDMPLETE CHANNEL TV MADISON, WI 400.00 MULTIPLE DONORS

1,400.00

4. MULTIPLE DONORS
SHOOTS 'N ROOTS URBAN GARDEN PROGRAM
EXT COOP E CO&AREA OFC-S E

(133-F085) 140.00

5. EASTERN EDUCATIONAL TELEVISION NETWORK BOSTON, MA SPROCKETS III AT A \$128,466 LEVEL EXT TELCOM WHA TELEVISION

(133-F844) 2,496.00

6. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC
AMERICAN HISTORY II FOR THE PERIOD O8-07-85 THRU 03-31-86
AWARD # CPB #1809/20075
EXT TELCOM WHA RADIO

(133-H327) 240,000.00

7. WISCONSIN PUBLIC RADIO ASSOCIATION MADISON, WI PANORAMA HISPANO FOR THE PERIOD O2-01-85 THRU 01-31-86 EXT TELCOM WHA RADIO

(133-J065) 45,222.00

8. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
PRODUCTION OF "WISCONSIN MAGAZINE" AND OTHER
PUBLIC AFFAIRS PROGRAMMING FOR THE PERIOD
O7-01-85 THRU 06-30-86
EXT TELCOM WHA TELEVISION (133-)

(133-J350) 380,000.00

9. WISCONSIN HOUSING AND ECONOMIC
DEVELOPMENT AUTHORITY
MADISON, WI
PRODUCTION OF TRAINING PROGRAMS REGARDING
SUBSIDIZED MULTIFAMILY HOUSING
EXT TELCOM WHA TELEVISION (

(133-J440) 26,248.90

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

10. UNIVERSITY EXTENSION FELLOWSHIP FUND EXT COOP E PROFESSNL DVLPMT PRFNL DVLP (133-7462)

MULTIPLE DONORS EVENSON (LINDA) 25.00 1,500.00 MILWAUKEE, WI

1,525.00

TOTAL EXTENSION

699,631.90 ------------

EXTENSION AND PUBLIC SERVICE 699,631.90

SEPTEMBER O6, 1985
GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 07-23-85 THROUGH 08-19-85

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	- O -	-0-
CENTER SYSTEM	-0-	172,117	-0-	-0-	-0-	350	-0-	-0-	172,467
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	699,632	-0-	-0-	-0-	-0-	-0-	-0-	-0-	699,632
GREEN BAY	-0-	-0-	-0-	3,900	-0-	7,000	-0-	-0-	10,900
LA CROSSE	-0-	-0-	-0-	300	-0-	-0-	-0-	-0-	300
MADISON	6,000	1,430,308	17,618	619,954	-0-	21,725,734	877,513	2,700	24,679,826
MILWAUKEE	-0-	506,487	-0-	39,276	-0-	727,910	2,394,747	-0-	3,668,420
OSHKOSH	383,249	236,680	-0-	- O -	-0-	-0-	2,438,953	-0-	3,058,882
PARKSIDE	-0-	117,723	-0-	-0-	-0-	117,189	600	-0-	235,512
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	298,736	5,700	-0-	-0-	-0-	64,600	3,614,910	-0-	3,983,946
STOUT	10,511	-0-	-0-	86	-0-	-0-	-0-	-0-	10,597
SUPERIOR	-0-	-0-	-0-	-O-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	11,171	-0-	-0-	-0-	-0-	2,274,468	-0-	2,285,639
TOTAL SEP 1985	1,398,128	2,480,186	17,618	663,516	-0-	22,642,782	11,601,191	2,700	38,806,121
PREVIOUSLY REPORTED	1,675,422	6,927,291	384,622	1,506,701	178,083	32,496,669	15,043,356	425	58,212,571
GRAND TOTAL	3,073,550	9,407,477	402,240	2,170,218	178,083	55,139,452	26,644,548	3,125	97,018,692
TOTAL SEP 1984	1,098,265	3,928,990	11,707	1,086,540	30,000	22,402,906	13,528,143	5,025	42,091,577
PREVIOUSLY REPORTED	2,718,878	3,801,269	468,054	1,428,549	158,548	30,278,279	9,691,392	2,550	48,547,520
GRAND TOTAL	3,817,143	7,730,259	479,762	2,515,089	188,548	52,681,185	23,219,536	7,575	90,639,097
FEDERAL TOTAL SEP 19	85 679,711	2,302,037	-0-	49,067	-0-	11,099,206	11,179,898	-0-	25,309,919
PREVIOUSLY REPORTED	1,510,300	6,749,794	-0-	657,412	178,083	26,368,086	13,882,968	-0-	49,346,643
FEDERAL GRAND TOTAL	2,190,011	9,051,831	-0-	706,479	178,083	37,467,292	25,062,866	-0-	74,656,562
FEDERAL TOTAL SEP 19	84 440,700	3,782,312	-0-	458,318	-0-	11,218,577	13,203,437	-0-	29,103,345
PREVIOUSLY REPORTED	121,401	3,568,744	-0-	517,647	104,048	24,184,129	9,289,822	-0-	37,785,791
FEDERAL GRAND TOTAL	562,101	7,351,056	-0-	975,965	104,048	35,402,706	22,493,259	-0-	66,889,136

The University of Wisconsin System



VICE PRESIDENT FOR BUSINESS AND FINANCE
1752 Van Hise Hall 1220 Linden Drive Madison, Wisconsin 53706 608-262-1311

August 28, 1985

To:

All Regents

From:

Floyd B. Case

Subject:

UW-System Trust Funds

Enclosed is a summary of Trust Fund activities for year ended June 30, 1985.

VI Com-

UW System Trust Funds Summary of Activity For the Year Ended June 30, 1985

The book value of Trust Funds principal on June 30, 1985 totaled \$105,989,357 compared with \$100,584,131 on June 30, 1984. Of this amount \$65,658,889 was under the control of the University and \$40,330,467 held by outside trustees. Funds under the control of the University reflected an increase of \$3,649,276 during the year consisting of:

 Gifts and Bequests
 \$ 2,856,597

 Net Gain on Sales of Securities
 1,170,119

 Net Transfers of Current Restricted Funds
 -377,440

 \$ 3,649,276

Investment counsel was furnished by Heritage Investment Advisors, Inc. (Equity Portfolio), Morgan Stanley Asset Management, Inc. (Fixed Income Portfolio), and Smith Barney, Harris Upham & Co. (Balanced Portfolio) for 92% of principal funds at market. For the funds on which outside counsel was furnished, equity investments increased 28.5% compared to an increase in the S & P 500 of 32.7%. The bond segment of the portfolio increased 27.7% during the fiscal year compared to an increase of 25.0% for the Lehman Brothers Kuhn Loeb Government Corporate Intermediate Index. Adjusting the indices to match the June 30 endowment asset ratio would produce a comparative indice return of 23.2% compared to the endowment return of 22.9%.

Shortly after the close of the fiscal year several changes were made to the investment management team. Heritage Investment Advisors, Inc. was merged with Marshall & Ilsley Investment Management (equities), Smith Barney, Harris Upham was terminated as a balanced manager, and Trinity Investment Management was hired to manage 50% of the equities. Morgan Stanley remains as the fixed income manager for the portfolio..

The remaining principal funds are separately invested in accordance with the provisions of the gift instrument or because they are temporary in nature. These funds are invested in short term securities through the State of Wisconsin Investment Board.

The income earned on principal investments in the amount of \$5,261,441 represents an average yield at market of 8.0% compared with income earned of \$4,573,714 and a yield of 7.3% for the previous year.

In addition to the principal funds the balances in income accounts as of June 30, 1985 amounted to \$20,458,255. Included in the June 30, 1985 balance are gifts, given for current use, of \$1,300,330 compared to \$801,506 received during the preceding fiscal year. The earnings from income investments were \$2,432,785 which represents an average yield at market of 12.9% compared with earnings of \$2,031,474 and a yield of 12.6% for the previous year. Investment counsel was furnished by Heritage Investment Advisors, Inc. for 71% of the income accounts at market. The remaining income funds, which are temporary in nature, are invested through the State of Wisconsin Investment Board.

The investment objective for the endowment and similar funds group is to minimize investment risk without unduly sacrificing current income or the possibility of long term growth. The temporary and income accounts are, however, invested with an emphasis on low risk and maximization of current income.

The Board of Regents of the University of Wisconsin System has adopted a social responsibility investment guideline in accordance with Section 36.29 of the Wisconsin Statutes which states that "no such investment shall knowingly be made in any company, corporation, subsidiary or affiliate which practices or condones through its actions discrimination on the basis of race, religion, color, creed or sex".

UW-System Trust Funds Five Year Comparison June 30, 1985

activity Summarized:	1984-85	1983-84	1982-83	<u>1981-82</u>	1980-81
Principal Funds				A 40 000 740	A 25 701 600
Beginning Balance July 1	\$ 62,009,613	\$ 55,722,480	\$ 50,227,775	\$ 43,988,718	\$ 36,781,699
Gifts & Bequests	2,856,597	3,145,806	2,857,928	6,178,400	3,921,51
Transfers & Repayments	-377,440	253,443	-516,932	204,373	381,35
Realized Investment Gains/Losses	1,170,119	2,887,884	3,153,709	-143,716	2,904,15
Book Value	\$ 65,658,889	\$ 62,009,613	\$ 55,722,480	\$ 50,227,775	\$ 43,988,718
Unrealized Gains/Losses	5,277,676	-1,939,424	11,065,533	-3,188,167	-721,33
Market Value June 30	\$ 70,936,565	\$ 60,070,189	\$ 66,788,013	\$ 47,039,608	\$ 43,267,386
Income Funds					
Beginning Balance July 1	\$ 17,426,813	\$ 16,688,941	\$ 14,511,394	\$ 11,418,122	\$ 9,596,40
Earnings - Principal	5,261,441	4,570,714	4,447,642	4,613,541	3,209,97
Earnings - Income	2,432,784	2,031,474	1,831,871	1,501,716	1,247,60
Gifts & Grants	1,300,330	801,516	1,172,700	942,147	406,97
Expenditures:					
Salaries	-1,535,422	-1,517,234	-1,448,970	-1,164,520	-668,317
Student Aid	-2,093,032	-1,659,340	-1,438,617	-964,167	-1,058,360
Supplies	-1,128,858	-1,226,883	-801,733	-567,787	-543,618
	-984,059	-3,027,484	-1,241,276	-736,215	-402,78
Capital	-221,742	765,109	-344,070	-531,443	-369,75
Transfers & Repayments	\$ 20,458,255	\$ 17,426,813	\$ 16,688,941	\$ 14,511,394	\$ 11,418,122
Book Value	231,365	91,802	185,461	-33,318	-5,222
Unrealized Gains/Losses	\$ 20,689,620	\$ 17,518,615	\$ 16,874,402	\$ 14,478,076	\$ 11,412,900
Market Value June 30	20,009,020	¥ 17,510,015			

Source of Funds - Gifts, Grants, Bequests

	1984-8	5	1983-			
	Total Gifts	Percent of Total	Total Gifts	Percent of Total	Percent Change	
Principal Funds: Individuals	\$2,034,899	71.2%	\$2,558,497	81.4%		
Foundations Businesses	400,107 41,557	14.1 1.4	558,040 29,269	17.7 .9		
Other Total Principal Funds	380,034 \$2,856,597	13.3 100.0%	\$3,145,806	100.02	9.2X	
Income Funds:			4	61.7%		
Individuals Foundations	\$ 404,491 349,828	31.1% 26.9	\$ 493,897 170,031	21.2		
Businesses	545,769 251	42.0 .0	137,410 178	17.1 .0		
Other Total Income Funds	\$1,300,330	100.0	\$ 801,516	100.0%	+62.2%	
TOTAL GIFTS	\$4,156,927		\$3,947,322		+10.4%	

Portfolio Performance - Total Return Basis:

	Trust			Comparative Indices		
	Total Portfolio (1)	Stocks	Bond s	S & P 500		Bonds (2)
1984-85 1983-84 1982-83 1981-82 1980-81	+22.9% - 9.9 +51.4 + 3.1 +14.1	+28.5% -23.5 +95.7 -13.4 +37.3	+27.7% + 2.0 +25.6 +13.6 - 4.9	+32.7% - 3.3 +69.3 -11.5 +21.2		+25.0% + 4.5 +24.2 +14.4 2
5 year Compound Ra of Return	te +14.6	+18.1	+12.0	+17.7		+13.1

⁽¹⁾ (2)

Includes Stocks, Bonds & Cash Equivalents Shearson/Lehman Government/Corporate Index

17,360.00

\$ 152,900.00

	그 그는 그를 가지 않는 것은 것은 것 만족들고 그리다면 하다.		1
UW-PLATI	EVILLE (Cont'd.)		
	3-85 Building Demolition/Site Clearance 04-26)		
a.	All Work Wiederholt Excavating - Hazel Green	\$	3,950.00
UW-STEVE	NS POINT		
	3-85 Collins Classroom Building Roof lacement (8411-14)		
a.	All Work Maurers' Inc Marshfield	\$	137,327.00
UW-STOUT			
	3-85 Central Heating Plant Chimney Masonry airs (8503-05)		
a.	All Work R & P Industrial Chimney Co., Inc Lexington, KY	\$	19,588.00
	3-85 Building Demolition/Site Clearance 04-27)		
a•	All Work Wedam's Excavating - Menomonie	\$	19,925.00
UW-WHITE	WATER		
	3-85 Williams Fieldhouse Gyms I and II or Refinishing (8405-35)		
a•	All Work Bob Schmidt Custom Floors - Waukesha	\$	13,962.00
	3-85 Heating Plant Boiler Repairs/Isolation ves (8505-13)		
a •	All Work Hooper Construction Corp Madison	\$	33,946.00
3. 198	4 Residence Hall Storage Facility (8410-15)		
	General Magill Construction Co., Inc Elkhorn	\$	123,079.00
b.	Plumbing Thomas & Beaver P & H Inc Elkhorn	**************************************	3,500.00
c.	Heating and Ventilating Mechanical Team Inc Madison	*	8,961.00
đ.	Electrical Garrell Flogtric Inc Beloit	\$	17.360.00

Carroll Electric Inc. - Beloit

TOTAL CONTRACT AWARDS:

- 1981-83 Hyer Hall Auditorium & Stage Safety Corrections (8305-37)
 - All Work TRS Inc. - Minneapolis, MN

96,851.00

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

UW-MILWAUKEE

1983-85 Two Chiller Drive Turbines Overhaul (8411-25)

Coppus Murray - Burlington, Iowa

ADD 35,265.80

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT) tenser - Lease with Lewing self strage to attend the stry of The Lease between UW Extension (Geological and Natural History Survey) and Security Self Storage, 510 Rolfsmeyer Drive, Madison, for 864 feet of storage space has been signed by the Interim Vice President for Physical Planning and Development. The lease is on a month-to-month basis at a cost of \$2,232 per month and is needed because of a substantial expansion of the Geological and Natural History Survey. northwitholes Proce Co, for attachment of caples To utility poles An Agreement between Northern States Power Company and UW-La Crosse to allow

the university to attach certain coaxial cables and other appurtenances for its computing services to NSP utility poles has been signed by the UW-La Crosse Chancellor. Initially covering a two-year period, the Agreement can be extended for additional one-year periods until terminated by either party at the end of any one-year period by providing at least six months prior written

1954 8, washing the The UW-Madison's Agreement between the Board and the City of Madison for use of space at 1954 East Washington Avenue for the City of Madison's Department of Public Health (reported at the June 1984 meeting), has been amended to delete one room of 142 ASF and add a second room of 450 ASF. The rate for this space will be \$7.00 per square foot to June 1, 1985, when it will increase to \$9.00. leave of space agreement for madion Dept, of Public

The Indenture of Lease between the UW-Madison Division of University Housing D. and Lakeshore Halls Association, covering 2,307 square feet in the basement of Mack Hall, has been signed by the Director of Business Services. The space will be used to establish a convenience store for the residents of Lakeshore The rental rate will be \$382 per month from June 1, 1985 through May 31, 1986. Indenture of leave WIVW-Midson Divisit of University House & Laker Proceedings of L

(Building #845), previously reported in October 1984 has been rewritten to reflect the hiring of a new resident manager, Mr. Dwight Mueller, and covers the period July 1, 1985 to June 30, 1986. The previous resident manager recently retired. I have sew resident manager in leave green onty

On signature of the Vice Chancellor for Administration, the Lease between UW-Madison and the University of Wisconsin Credit Union covering approximately 198 square feet of space in Room J5/117 in the Clinical - Leave agreement for space in Clinical Sciences Center, numpers, item F

Sciences Center, has been renewed for the period July 1, 1985 through June 30, 1990, with provision for an additional five-year renewal option. square foot cost will be \$21.88 in the first year, increasing annually to a market value of the premises.

G. An Agreement between Platteville Cable my and the Portion is also provision in the provision is also provision in the provision is also provision in the provision is also provision rate of \$22.54 per square foot in 1990. Provision is also made for adjusting the rates if the renewal option is exercised which will reflect the fair

An Agreement between Platteville Cable TV Corporation, Platteville, Wisconsin, and the Board of Regents of the University of Wisconsin System, providing for cable TV service to the UW-Platteville campus for the period September 1, 1985 to August 31, 1986, has been signed by the UW-Platteville Chancellor.

Egreenent with Wonna Senn for student parking in On signature of the Interim Vice President for Physical Planning and Development, the Lease between the Board of Regents and Donna Senn, for rental of Lot 4, Block C, Riverside Drive, in the City of Menomonie, for parking of motor vehicles for students, is renewed for the period September 1, 1985 through August 31, 1986. The rental rate is \$1,150.

Title

Change and Cultural Development in Ancient Antolia"

"The Dynamics of Collodia Systems: 1984 Olaf A. Hougen Lectures"

"The End of Slavery in Africa"

Estrogen/Antiestrogen Action and Breast Cancer Therapy"

"Evolution of American Journalistic Standards"

/ The Franco Regime, 1936-1975"

Manuscript-in-progress on the rhetoric of Anthropology

"Politics and Ambiguity"

"Post-Colonial African Politics"

Shaping Written Knowledge: Chapters in the Growth, Form, Function and Implications of the Scientific Article"

"Studies in Communication and Society"

Watch on the Right: The Contemporary Conservative Intellectual Movement in America"

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Charles Bazerman

Vincent Mosco and Janet Wasko

David J. Hoeveler, Jr.

University of Wisconsin - Extension Program Revenue Contracts and Agreements

September 6, 1985

Agency/Donor	Project Description	Award Number	Amount	Project Period	Project Director	UDDS
WI Dept. of Natural Resources	Performance of Interpretive Programs Relating to the	AGR. DATED	\$18,325	6-1-85/8-31-85	Dave Peterson	T-43-5042
	Heritage and History of the State of Wisconsin and the United States	7-1-85				
American Marketing Association	Management of American Marketing Association Audiovisual Collection	AGR. DATED 7-1-85		Indefinite	Bruce E. Dewey	T-43-3000
UW Dept. of Interior	Joint Funding Agreement for Water Resources Investigations	AGR. DATED 7-9-85	\$105,000	7-1-85/6-30-86	Merideth Ostrom	T-47-3511