

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: February 7, 1986. 1986

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1986

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, February 7, 1986 9:00 a.m.

- President Lawton presiding -

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

Knowles, Lawton, Nikolay, O'Harrow, Saunders, Schenian, Schilling,

Veneman and Weinstein

ABSENT: Regents Gerrard and Vattendahl

Upon motion by Regent Nikolay, seconded by Regent Finlayson, the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on January 10, 1986, were approved as mailed to the

office as President of the University of Wisconsin System on January 23, R 3457 1986.

Resolution of Commendation, Katharine C. Lyall

- Vice President Fish presiding -

Regent Lawton presented the following resolution and moved its adoption:

Resolution 3451: WHEREAS, this February Board meeting marks a period of administrative transition in the life of the University of Wisconsin System, ending months of unprecedented and extraordinary service by Acting President Katharine Lyall with the advent of the new administration of President Kenneth A. Shaw; and

Typel Hatterine C. - Resolution of commendation upon return to serving as Elec. Vice Pres. from being acting President as well as at times Esting Elec. Vice Pres. + vice Pres. for academic affairs, R3451, Pp 1-2

WHEREAS, during the summer of 1984, Katharine Lyall had the duties of Acting Executive Vice President for the System added to her assignment as Vice President for Academic Affairs; and

WHEREAS, in October 1984, she was appointed Executive Vice President while continuing her service as Vice President for Academic Affairs; and

WHEREAS, in July 1985, she accepted the addition of Acting President to an already full array of responsibilities; and

WHEREAS, in each administrative position and as System representative on the State Strategic Development Commission, Dr. Lyall has demonstrated outstanding ability to administer this complex organization in times of difficulty, both budgetary and beyond;

NOW THEREFORE, BE IT RESOLVED that the Board expresses particular thanks and appreciation to Katharine Lyall for her capacity to deal effectively with a wide range of academic and administrative issues and to guide chief administrators to systemwide goals within the lines of institutional autonomy; and

FURTHER COMMENDS her for admirably lacing her varied administrative duties with a sense of humor that will remain with the System as she continues her service as Executive Vice President.

The resolution was seconded by the entire board and unanimously adopted, after which Dr. Lyall, was given a standing ovation.

Board Regislation confirm reporting facult districts + program feed for 1986-87, pp2-3

Feed for President Lawton presiding -

Report of the President of the State Board of Vocational, Technical and Adult Education

Regent Saunders, President of the VTAE Board, summarized the board's meetings on February 4 and 5, which included the following actions regarding legislative matters: acceptance of legislative procedure and policy for the system, as developed by the Joint VTAE System Legislative Committee; support of legislation eliminating the sunset provision from s. 38.15(3), thereby making permanent the exclusion of gift, grant and federal dollars from calculation of referendum limits; direction that staff conduct a study on the issue of student representation on district boards, as well as the state board, in order to enable the board to make a decision regarding potential legislation; opposition to a fully state-funded VTAE System; and support for

legislation calling for the payment of interest on delinquent taxes to the separate municipalities.

The board received a report on the impact of the Gramm-Rudman bill on vocational education in Wisconsin, which amounted to a total cut of \$340,000 next year (\$153,000 from the Department of Public Instruction and \$187,000 from the VTAE System).

In other action, the board concurred with a resolution from the Wisconsin Council on Vocational Education, recommending establishment of a uniform reporting system to be used by all districts in meeting their obligations under statute.

The following program fee rates for fiscal year 1986-87 were set by the board: per credit charge in college parallel programs--\$36.65 for residents, \$91.50 for out-of-state students; per credit charge for postsecondary and vocational adult programs -- \$24.60 for residents, \$180.20 for out-of-state students.

Noting that he had the pleasure of attending that meeting, Regent Lawton added that he planned to continue to represent the Board of Regents as a member of the VTAE Board.

Regent Nikolay pointed out that support of vocational education was a considerable burden on property taxpayers and asked why the VTAE Board opposed state funding.

Because of the unique aspects of each institution and the community it served, Regent Saunders explained, there was concern about loss of local control with total state funding. He added, however, that the board would support an increase in state support to the 40 or 50 percent level.

Let - Wringing Civil Leterties union award received for boards

Let - Wringing censership of magazines at VW-Madisin student

union, p. 3

Award from Wisconsin Civil Liberties Union

Reporting that he represented the Board of Regents at the Wisconsin Civil Liberties Union annual awards ceremony in January, Regent Saunders presented to Regent President Lawton a plaque given to the board by the WCLU in recognition of its stand opposing censorship in magazine sales at the UW-Madison student union.

Uw-Madison student union.

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opposing censposing of magazine sales at the Madison'

Report on the January 27, 1986, Meeting of the Higher Educational Aids

Board

President Lawton referred to the written report on this meeting, which had been distributed with the regent agenda materials. Regent members Finlayson, Weinstein and Nikolay were present.

HEAB - Report or 1/27/86 meeting, pp 3-4

In response to a question by Regent Lawton, Regent Weinstein indicated that negotiations on renewal of the Minnesota-Wisconsin reciprocity agreement would be conducted by the governors of the two states.

**Clinical Council of Trustees of the UW Hospital Plans for Clinical Education Canter Report of the Chairman of the Council of Trustees of the UW Hospital

Reporting on the February 6 meeting of the Council of Trustees, Regent Finlayson, chairman of the council, said that the hospital experienced a

Finlayson, chairman of the council, said that the hospital experienced a significant increase in patient activity during December 1985, with 16 percent more patients admitted than in the previous December, and that the overall financial position was more favorable than anticipated.

The council was advised by Superintendent Derzon that the continued increase in outpatient activity had created a need for additional parking and also had given rise to new educational needs. Reviewing preliminary plans for a clinical educational center designed to address these educational needs, Associate Dean Charles Lobeck advised that the Medical School, in conjunction with the schools of Nursing, Pharmacy, Allied Health and the hospital, were in the early stages of planning a new facility to provide enhanced educational opportunities in the outpatient setting.

In other business, the council heard a presentation by Dr. James Liedtke about expansion of the cardiology program. Since 1983, the program had experienced a 20 percent increase in patient admissions, a 35 percent increase in clinic visits, and a 40 percent increase in diagnostic catheterization procedures. The number of angioplastic procedures, involving inflation of a tiny balloon to open up clogged arteries, increased from six in 1984 to 123 in 1985. The council then toured the hospital's new cardiology catheterization laboratory—one of the most advanced facilities of its kind in the country.

With regard to recent controversy concerning the need for more intensive-care nurses at the hospital, Regent Finlayson explained that since July 1985 there had been a 20 percent increase in patient occupancy of adult intensive-care units, which reflected growing awareness of the hospital's success in treating critically ill and injured patients, particularly those requiring advanced surgical, trauma and cardiac expertise. In addition, the critical-care helicopter service provided acutely ill patients with rapid, potentially lifesaving access to the hospital's highly sophisticated critical-care units. UW Hospital currently employed 112 registered nurses in its medical, surgical and pediatric intensive-care units and the trauma life support center. In response to the increase in patient volume, a number of measures were being taken to increase staffing in these areas, including authorization of additional nursing positions and an active recruitment campaign at both the regional and national levels. As a result, ten more registered nurses were employed in the intensive-care units than a year ago. There also was a new program to train recent nursing school graduates in intensive-care nursing. Further, the hospital had increased its support personnel, with four new respiratory therapists, six nursing assistants and two unit clerks having been hired, and two new pharmacists now being recruited.

While it was true that the increase in patient volume in intensive-care units placed additional demands on staff, Regent Finlayson stated, "In no way has the quality of care provided to the patients in these units been compromised. In addition to nursing care, patients are cared for 24 hours a day by a health-care team that includes both attending and consulting physicians, respiratory therapists, pharmacists and other skilled personnel. We commend the dedication of our staff in responding to these needs, and we are confident that the hospital will continue to provide the highest quality critical-care service to the citizens of the state."

Report regarding Legislative Action on Budget Reduction, p.

President Lawton noted that the last month had been occupied with preparing the UW System proposal for the budget-reduction bill, trying to persuade the Legislature to accept it and presenting veto requests to the Governor.

While there had been some negative aspects of the process, out of which had come the term "university bashing," Regent Lawton said he would prefer to focus on the positive results which had been achieved. "In all of our dealings with the other end of State Street, we find that we have a huge number of friends there, and we must be grateful to the Governor and the Legislature for avoiding a cut in salary catchup, although it has been delayed somewhat. I hope all of you will take time to commend our supporters and resist the urge to answer 'university bashing' with 'Legislature bashing.'"

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Non-Personnel Actions/Informational Items

Upon motion by Regent Weinstein, seconded by Regent Schilling, Resolution 3452 was adopted unanimously.

Resolution 3452: That the report of non-personnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on boold sends a file with the papers of this meeting) be received for the record; and that actions included in the report

be approved, ratified and confirmed.

>Presentation on UW-Madison Medical School/Hospital Organ Transplant
Program

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President Shaw called upon Chancellor Shain to introduce the presentation.

medical school (some)

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Remarking that faculty members who would make the presentation exemplified the remarkable team of physicians in the Department of Surgery and the first-rate quality of the Medical School, Chancellor Shain introduced Dr. Folkert Belzer, who had come to UW-Madison in 1974 as professor and chairman of the Department of Surgery, chief of general surgery, and director of the transplant program. Formerly chief of the transplant service at the University of California, one of the leading renal transplant programs in the country, Dr. Belzer had invented a device which revolutionized the field of kidney transplantation by making it possible to preserve donor kidneys for up to 72 hours prior to transplantation. His pioneering efforts in organ preservation continued at UW-Madison, where he received substantial research support from the National Institutes of Health. His current research had been expanded to include improved methods for renal preservation, pancreatic preservation and the preservation of other organs, including the liver.

Since his appointment at UW-Madison, Dr. Belzer had built a particularly strong Department of Surgery, noted for its excellence in patient care and medical student/resident training, as well as its internationally recognized transplant program. In addition, Dr. Belzer was the author of more than 250 publications, along with many abstracts and book chapters. He was the recipient of numerous awards, including appointment in 1982 as the A. R. Curreri Professor of Surgery.

Dr. Belzer spoke about the kidney transplant program, using slides to illustrate his presentation. Because transplantation was the treatment of choice for most patients with kidney failure, there had been great effort over the years to improve results and make the treatment available to all patients who needed it.

Showing a chart on numbers of kidney transplants performed, Dr. Belzer noted that the volume at UW-Madison had increased each year and now was the second largest in the world. While the University of California remained number one, the population of three million in the surrounding area was many times as large as the population in the area around UW-Madison.

It had been known for many years that the perfectly matched sibling (a chance of one-out-of-four) was the ideal donor, except for an identical twin, and 20 years ago 90 percent success was attained with this type of transplant. However, most people did not have a perfectly matched sibling and therefore had to receive a kidney from a father, mother or sibling without a perfect match. Prior to 1980, transplants of this type resulted in a survival rate of about 75 percent. In that year, the San Francisco group introduced a procedure whereby the recipient was given three blood transfusions from the potential donor two weeks apart. If at the end of the transfusion period the patient had not formed antibodies, the transplant was performed. Three hundred transplants in this category had since been made, with a patient survival rate of 95 percent after five years, equaling the survival rate for those with transplants from a perfectly matched sibling. This figure was particularly impressive given the fact that one-third of those receiving transplants were high-risk patients.

About three years ago, Dr. Belzer's team began doing transplants involving unrelated donors. After 25 transplants of this type—the largest single experience in the world—all recipients were living.

Many patients received cadaver kidneys because they did not have a living donor. A chart on availability of kidneys for this type of transplant showed that the federal network which included Wisconsin received 36 kidneys per million population in comparison to the national average of 21 per million. That result was in large part attributable to excellent cooperation from hospitals in Wisconsin in advising UW Hospital of potential donors.

Concluding his remarks, Dr. Belzer explained that the drug, cyclosporin, which became available in 1984, had made possible great improvement in kidney transplantation, increasing the survival rate of patients with cadaver transplants to 95 percent.

Dr. Belzer then introduced Dr. Hans Sollinger, who was head of the pancreatic transplant program. Trained at UW-Madison, where he took his residency, Dr. Sollinger was appointed assistant professor in 1980. In addition to being a surgeon, he had a Ph.D. in immunology and was director of the tissue-typing laboratory.

Speaking about the pancreatic transplant program, Dr. Sollinger noted that kidney transplantation did not always solve the problem for diabetic patients because the disease process continued, the only known cure being transplantation of the pancreas. There had been, however, a survival rate for pancreatic transplants of only 30-35 percent at 12 and 24 months, due to problems caused by rejection, problems with drainage, and surgical complications.

Indicating that the major breakthrough had been made at UW-Madison in developing a new drainage technique, Dr. Sollinger described three procedures being used. In one technique, the pancreatic duct was sutured into a loop of small bowel, with the disadvantage that pancreatic enzymes which became activated by bowel contact could digest the connection between the pancreas and small bowel. This occurred in 30-40 percent of the cases. Another method was injection of latex-type material into the duct in order to obliterate exocrine secretions. However, inflammatory response to this material, resulting in graft loss, was in the range of 50-60 percent. UW-Madison surgeons formulated the technique of converting the exocrine secretions into the urinary bladder, since urine did not contain hormones to activate digestive enzymes. With this procedure, there was a survival rate of 78 percent which was now considered the world's standard in pancreatic transplantation.

Dr. Belzer added that the UW-Madison had the second largest pancreatic transplant program in the United States, with over 40 transplants to its credit. Of those patients, 39 were living.

The final presenter was Dr. Munci Kalayoglu, who received his medical education in Turkey and his general surgery training in New York. He then went to Pittsburgh for pediatric surgical training, after which he returned to Turkey and became a professor and chief of pediatric surgery at the University of Ankara. At the age of 40, he returned to Pittsburgh to treat children with liver disease, and in 1984 he brought his extensive experience in pediatric surgery to UW-Madison, where he became head of the liver transplant program.

Noting that as recently as 1979, the survival rate of liver transplant patients was about 23-25 percent, Dr. Kalayoglu said introduction of cyclosporin increased that rate to 75 percent. From July 1984 through January 1986, 19 liver transplants had been done at UW Hospital, 85 percent of which were emergency cases. The survival rate of 78.5 percent was one of the best in the country. Dr. Kalayoglu showed slides picturing a number of young patients who were now leading normal lives as a result of liver transplants.

Concluding the presentation, Dr. Belzer spoke about research efforts, the results of which could be applied in clinical situations. As examples, he cited Dr. Sollinger's technique of implanting the exocrine function into the bladder and plans for introducing a specialized procedure for highly sensitized patients. His own laboratory had developed an organ preservation method which was very successful in the clinical situation and was in use by many centers in the United States. NIH support for Drs. Belzer and Sollinger was about \$2.4 million annually with another \$500,000 expected. In the last two years, the transplant service published 63 papers which were presented at national meetings, with another 16 papers submitted for publication. Completion within two years of a new surgical module was expected to be a great research asset, not only in transplantation, but also in overall surgical quality.

Regent Weinstein inquired about the problem of rejection in organ transplants.

Dr. Belzer replied that rejection was still the major cause of failure, except in pancreatic transplants, where there were other problems as well. Introduction of cyclosporin and donor-specific transfusions had reduced the rejection rate to about ten percent in kidney transplants. Although liver transplants had been done for 20 years, results were poor until cyclosporin became available. Now the survival rate was 70-75 percent.

gustature - Report by Shyrlen- president on,

Soffeets of the Legislative Budget Repair Bill, pp 8-9

Reporting on requests for vetoes in the budget repair bill, President Shaw thanked Regent President Lawton for his assistance in presenting the UW System's case. Noting that he had written to and spoken with Governor Earl about the bill, he said his concerns were not with the magnitude of the cuts, although they would pose great hardships, but rather with certain provisions which would make it difficult for the UW System to manage effectively. In that regard, the president asked for a veto of language

Iny Budget - (same)

which provided that the UW System could not reduce the number of class sections as a result of the proposed budget reductions. While there was agreement that class sections would not be reduced as a result of the proposed \$27 million cut, the Legislature's decision to increase that figure to \$34 million made it impossible to sustain the agreement.

While he did not request reduction in the amount of the system administration cut, he did ask that the separate line item for system administration be vetoed on the basis that line items reduced managerial flexibility at a time when such flexibility was most needed to marshal resources effectively.

Finally, he asked that the shift of \$2.4 million of the prescribed tuition/fee increase from resident to nonresident students be vetoed because of concern about fairness and about the ability of out-of-state students to pay such a large increase.

Noting that the issue of flexibility was not confined to the State of Wisconsin, he quoted as follows from a study commissioned by the Governor of New York about that state's situation: "The statewide process of detailed control . . . thwarts local and laudable educational initiatives. The process is inappropriate for the management of a single campus of higher education and even more inappropriate for a system of campuses. Inevitably, the process takes the responsibility for campus management away from those appointed to do that task. The goal is a worthy one, enforcing public accountability for the expenditure of public funds. But, in practice, the process represents a triumph of technique over purpose. It undercuts the accountability that really matters, namely accountability for the effective delivery of high quality educational services. Great universities are not made by governments. They are made by learned men and women who are free to think and free to dream, and by bright students who are free to learn. Government's first obligation is to trust that freedom, and its second is to help nourish it."

Stating that he would reiterate in the months ahead the theme of providing the system and the universities the flexibility to do the job that needed to be done, Dr. Shaw said, "We are facing difficult budget times in the State of Wisconsin—all the more reason to enable us to run as efficiently and as effectively as we can and to have the necessary authority to go with the responsibility given us."

President Shaw then reported information just received regarding the Governor's decisions on the budget repair bill. The class section closing prohibition had been vetoed, with recognition of the commitment made by President Shaw that no class sections would be closed as a result of the initial reduction. Secondly, the Governor vetoed the section which would have allowed the Board of Regents to close campuses, leaving final authority in the hands of the Legislature.

nanental Relations -

Development of a Government Relations Position Paper, P. 10

Reporting that a government relations position paper was being prepared and would soon be provided to the regents, President Shaw outlined as follows the principles to which these activities would adhere: "(1) We will set priorities, and they will become the basis of our government relations initiatives. People will know what is most important for this system. (2) We will be honest in our representations. It is essential that we maintain that reputation for dealing forthrightly with various legislative and governmental bodies. We will be assertive; we will be positive; but we will also be truthful. The 'sky is falling' technique has no lasting value. (3) The university relations office, with very close guidance from me, will coordinate government relations activities. Once priorities are set, we will move forward and speak clearly with one voice. We will be asking the campuses to assist in contact with their legislators. We will consult closely with the campuses in the setting of priorities and in the development of strategy, and we will involve the regents all through the process. We will also form a system legislative liaison group, consisting of representatives from each of our units, to give us the coordinated support that we are going to need to move forward. (4) Finally, the paper will call for the development of an advocate system, which will result in the creation of an organized statewide network containing at least 500 citizen advocates who can be called upon to assist us in effectively communicating our strengths and our needs to decision-makers at all levels of government."

brocate System - Cultin for development, p. 10

Report of United Council of UW Student Governments

Ms. JoAnna Richard, President of United Council, reported first that the students of UWC-Richland had voted to join United Council, bringing to nine the number of centers included in council membership.

With regard to the issue of tuition, Ms. Richard expressed concern about comparison with Big Ten schools, particularly for university cluster institutions. Her perspective as a student was that the only options available were in the UW System, since she could not afford non-resident tuition in another state. In addition, she felt comparisons with other states could be misleading because taxes and the cost of living in Wisconsin were higher than in some other states, causing parents and students to have less expendable income.

Reporting that she had joined with Madison community leaders in presenting reactions to the federal budget, Ms. Richard said she had expressed dismay, as had students throughout the country, about the proposed financial aid cuts of \$3.2 billion resulting from the Gramm-Rudman Act. Those reductions, she added, would affect middle-class students most severely, with an immediate impact on 8,000 Wisconsin students who would no longer receive Pell Grants. Warning that cuts in the coming years would be massive, she pointed out that increasing reliance on guaranteed student loans would only exacerbate the problem of student indebtedness. February 26, she added, there would be a United Council fund-raiser for Wisconsin students to participate in the United States Student Association's Councilly of a student forthe Report on new mentership of a Center-Richard, offsetion to Big Jen emparison fortuition, + effects confinancial and of federal Hearn's Rudman field, pp 10-11

annual lobby day in Washington, D.C., at which time students would speak directly with members of Congress and federal officials about these concerns.

REPORT OF THE EDUCATION COMMITTEE

Chairman Clusen presented the committee's report. reement for credit transfer fetyreer s the Interim Vice President Report

Interim Vice President Kuepper commented at the committee meeting on the recent memo from Executive Vice President Lyall to board members about the JACAP agreement between the UW and VTAE systems, pledging enhanced cooperation in transfer of credit. It was noted that a brochure had been developed concerning transfer opportunities in the UW System for VTAE students, as well as a directory listing all non-college-parallel VTAE courses accepted for transfer to specific UW System programs and , institutions.

Economic Security Act

The Committee was advised as to disposition of funds granted under Title II of the Education for Economic Security Act of 1984, which provided money to each state for improvement of elementary and secondary instruction in mathematics, science, computers, and foreign languages. The UW System Office of Academic Affairs administered 30 percent of the fund earmarked for improved subject area programming, and the Department of Public Instruction administered 70 percent for conducting elementary/secondary programs. The \$500,000 administered by the system was distributed through a competition in which 39 applications were received and 16 awards made, 14 of them to system institutions.

on Financial Aids of the Federal Gramm-Rudman Act

Assistant Vice President Albert Beaver presented to the committee a status report on the anticipated impact of the Gramm-Rudman Act on a variety of postsecondary financial-aid programs. A 4.3 percent reduction in federal funds for Supplemental Educational Opportunity Grants, College Work Study, National Direct Student Loans and the Pell Grant program was expected for 1986-87. Two programs administered by the Higher Educational Aids Board--the Guaranteed Student Loan Program and Talent Incentive Program -- faced similar reductions. While it appeared that the effect of these cuts would be modest in 1986-87, the 1987-88 cuts could be in the 25-35 percent range.

Systemwide Conference on Curriculum for Liberal Arts

The Committee was advised of a systemwide general education conference, planned for March 20-21, to discuss a range of issues pertaining to that

las Trust Estata part of the liberal arts cudriculum which faculties expected students to complete in addition to their majors. Five delegates from each institution were to attend.

Acceptance of Supplemental Gift from the William F. Vilas Trust Estate, for your Mulumuhee

The following resolution, which was approved unanimously by the committee, was moved by Regent Clusen, seconded by Regent Finlayson, and

unanimously adopted by the board:

Angleson Shaf Hassam, R 3453, P.12

Resolution 3453: That the Board of Regents of the University of Wisconsin System gratefully accepts the gift from the William F. Vilas Trust Estate of \$10,000 as a supplement to one-time special funding for Professor Ihab Hassan, of the University of Wisconsin-Milwaukee, for Semester II, 1985-86.

UW-Oshkosh, Master of Public Administration, P, 12

It was reported by Regent Clusen that Vice Chancellor David Ward and Program Director Stephen Hintz gave the committee an overview of this regionally oriented program, designed primarily for working people who had advanced to supervisory positions in public or non-profit agencies and now wished to undertake formal degree work. Ms. Merilee Blanchard, a program graduate with a background in non-profit agency work, and Mr. Larry Belton, a current student who had been a hospital administrator, described the value of the MPA degree to their careers. In discussion, committee members learned that the MPA was considered the terminal degree for practitioners, although some institutions offered a research doctorate in the field.

Increasingly, the MPA had become the preferred degree for local government positions.

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Dean Lee Grugel stressed the value of this small program to the general education of students at UW-Eau Claire. One benefit of the five-year review process was that it identified and led to resolution of a significant need for support staff.

Regent Clusen pointed out that it had been emphasized by representatives of both programs that the five-year review was a valuable and helpful process which had resulted in improvement of the programs.

Board of Regents Meeting 2/7/86

Ladenie Aryano - Fustreading acadenie program p. 13

Master of Music acadenie program p. 13

New Academic Program Proposal: UW-Eau Claire, Master of Music--First

The proposal for a Master of Music degree was presented to the committee by Chancellor Schnack and Dean Lee Grugel, who commented on the high quality of the music faculty at UW-Eau Claire, which had the largest undergraduate music program in the state. Department Chair Paul Hilbrich added that most of the resources were in place to offer a Master of Music degree and that this program would provide students with more opportunities than currently available in the Master of Arts and Master of Science in Teaching programs, which would be phased out upon full implementation of the Master of Music.

In response to committee members' questions, Professor Hilbrich explained that, while the current MAT and MST degrees served only students interested in teaching, the Master of Music would also serve students in a range of other music specializations, particularly in the fields of w-Saw Claus - Austreading of Master of Music academic program

In discussion at the board meeting, Regent Hanson inquired about facilities for performance in Eau Claire.

Chancellor Schnack replied that the UW-Eau Claire Fine Arts Building contained two recital halls and a large performance hall which seated 600 en - Revision of see. 5,13 of provide & procedures, R3454,

> Revision of Section 5.13 of UW-Milwaukee Policies and Procedures (Calculating the Probationary Period for Assistant Professors and

Instructors)

According to the Sold of the Education Committee was R 3454 advised by Acting Chancellor Rees that these revisions were made to correct a discrepancy in the rules between the way prior university service was credited for a newly hired faculty member versus the way experience was credited for an academic staff member who moved to the faculty track.

Resolution 3454, which was unanimously approved by the committee, was moved by Regent Clusen, seconded by Regent Finlayson and adopted unanimously by the board.

That upon the recommendation of the President of the Resolution 3454: University of Wisconsin System and the Acting Chancellor of the University of Wisconsin-Milwaukee, the Amendment of Chapter 5 of the University of Wisconsin-Milwaukee Faculty Policies and Procedures be approved.

Board of Regents Meeting 2/7/86

Announcement of UW System Faculty Development Awards

Associate Vice President Peterson presented to the committee a list of UW System faculty development awards for retraining or renewal. Reviewing the origin of funding and the process based on campuswide faculty development plans, he indicated that most of the \$288,000 available in the program supported retraining grants, for which institutions supplied a 50 percent match, whereas the small number of renewal grants required a 75 percent contribution from the institution. Projects ranged from low-cost and short-term to major efforts requiring as many as two or three years. In some instances, faculty were making dramatic changes in their fields. Vice President Kuepper expressed appreciation for establishment of this fund by the Legislature a decade ago, but noted that the fund had not been increased since its inception.

- (Ama)

Authorization to Recruit for Chancellor, UW-Centers R 3455, p. 14

Presenting Resolution 3455, which had been unanimously approved by the committee, Regent Clusen pointed out that the resolution changed the title of the head of the UW Centers from executive dean to chancellor, as well as authorizing recruitment of a chancellor.

It was moved by Regent Clusen and seconded by Regent Hanson that the following resolution be adopted by the board:

Resolution 3455: That, upon the recommendation of the President of the University of Wisconsin System, the title of Executive Dean, University of Wisconsin Centers be changed to Chancellor, University of Wisconsin Centers, effective July 1, 1986, and that the President be authorized to initiate the search and screen process for a new Chancellor to fill the vacancy created by the resignation of Dr. Lorman Ratner.

Regent Fish recalled that the title had been changed from chancellor to executive dean because it was felt at the time the latter title better described the position and gave the UW Centers a separate status. While he had reluctantly supported that change, he welcomed the return to the title of chancellor.

Stating that he strongly supported changing the title to chancellor, President Shaw noted that the UW Centers had an aggregate enrollment of 10,000 students, making it one of the largest units in the system. He felt it was not fair for the institution to be headed by a chancellor in fact, but not in title.

Put to the vote, Resolution 3455 was adopted unanimously.

Board of Regents Meeting 2/7/86

Informational Update on Implementation of Solomon Amendment , P. 15

Providing the Education Committee with an update on this 1982 law which barred federal financial aid to students who had not registered for the draft, Assistant Vice President Beaver noted that the U.S. Department of Education had recently decided to give lists of aid applicants to the Selective Service. Because students currently had to indicate their draft status on Pell Grant applications, no reporting change at the institutional level was necessary, and the impact on universities was expected to be minimal unless they were requested to become involved in noncompliance action. Committee members recalled earlier debate on issues raised by the Solomon Amendment and expressed interest in whether there was any legal recourse, as well as whether a question of discrimination was involved. leval boonment - (Dance)

In discussion at the board meeting, Regent Lawton indicated that nothing could be done about the latest action unless the issue were taken to court.

Regent Weinstein asked if the Association of American Universities had expressed any interest in pursuing the matter.

Responding in the negative, President Shaw noted that in the past universities had been able to argue that implementation of the amendment would place on them a considerable administrative burden, but that this latest step would have minimal impact on the institutions.

Additional Items

Undergraduate Teaching Improvement Grants - 1986-87 970

Regent Clusen continued the report of the Education Committee, summarizing presentation of 1986-87 Undergraduate Teaching Improvement Grant recipients. The history of UTIG was reviewed by Associate Vice President Peterson, who also pointed out that, of 47 proposals (totaling over \$400,000) submitted for consideration by the system faculty review committee this year, only 22 (47 percent) could be funded within the \$180,000 available. Senior Academic Planner Karen Merritt added that over the years many projects which had begun with a grant had attracted additional funds, , and many had led to publications or presentations at professional meetings. agulature

Reports on Legislation PP 15-16

In a discussion of AB 728, which would transfer powers and duties of the Board of Regents to the system president, the Education Committee expressed interest in hearing reports on pending legislation, either directly or at full board meetings, similar to those presented to the Business and Finance Committee.

In further discussion at the board meeting, President Lawton recalled that the practice of making legislative reports to the Business and Finance

Committee had originated because such activity generally concerned budgetary matters. In the future, he said, all committees would receive reports on bills pertaining to their interests. Depart of student from Night of the the pertaining to their interests. Department from Night of the Matter concerning UW-Madison Athletic Department Dept., P. 16

Regent Clusen reported on a brief discussion by the committee about distribution to board members of information concerning the student loan violation charged against the UW-Madison Athletic Department. While committee members appreciated being informed about such issues, they emphasized that this in no way implied board interference in any institution's internal management.

Charles R. Mistretto nan

UW Madison: Change of Status of Charles A. Mistretta cohn R. Cameron Professor, Departments of Medical Physics and Radiology, Medical School

Reporting that in closed session the committee unanimously approved Resolution 3456, Regent Clusen moved its adoption by the board. The motion was seconded by Regent Finlayson and carried unanimously.

etto, Charles Q. - Manual Iran R. Cantur Professory

That, upon the recommendation of the President of th University of Wisconsin System and the Chancellow the University of Wisconsin Madison, the status of Charles A. Histretta be changed from WARF Professor, Departments of Medical Physics and Radiology, Medical School, to John R. Cameron Professor, Departments of Medical Physics and Radiology, Medical School, University of Wisconsin-Madison, effective R 3456, P.16 immediately

The Committee reconvened in open session to receive additional materials and discuss its part of the upcoming activities of the Regent Study Group on the Future of the UW System.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Weinstein presented the report of the committee.

Gifts, Grants, and U.S. Government Contracts

Reviewing the monthly list of gifts, grants and contracts, Vice President Case advised the committee that the year-to-date total was \$201.7 million, or \$1.4 million greater than the same period last year (a 0.7 percent increase). The non-federal share was \$46.7 million, a 9.5 percent increase over a year ago, while the federal share decreased 1.7 percent. Although federal receipts had increased through November,

there was a downturn in the last two months. It was noted that month-to-month variations were normal due to changes in timing of awards, but reasons for this recent decline were not yet fully determined. After discussion, the committee unanimously approved Resolution 3457.

Regent Weinstein moved adoption by the board of the following resolution, and the motion was seconded by Regent Veneman:

Resolution 3457: 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.

Regent Lawton asked if some funds already granted might be withdrawn, and Regent Fish responded that funds which were authorized, but not yet spent, could be called back.

Put to the vote, Resolution 3457 was adopted unanimously.

Proposed Amendments to University Faculty Association Resolution

Chairman Weinstein reported that he had received a letter from the University Faculty Association requesting that the board amend Resolution 1754, adopted October 6, 1978, to change the name from the "University Faculty Association" to the "University Insurance Association," and to extend mandatory participation in the insurance program to all Raculty and academic staff beyond the age of 65 who met the test of eligibility, consistent with the Federal Age Discrimination in Employment Act. After being advised that such action did not have any financial impact on the state or the system, and that the request had been reviewed by system legal counsel, the committee unanimously approved Resolution 3458.

The following resolution was moved by Regent Weinstein, seconded by Regent Knowles and adopted unanimously by the board:

Resolution 3458: That, upon recommendation of the President of the University of Wisconsin System and the University Faculty Association, Regent Policy document 78-8 (Board Resolution Number 1754, dated October 6, 1978) be amended as follows:

UNIVERSITY/FACULTY/ASSOCIATION

UNIVERSITY INSURANCE ASSOCIATION

Any person now or hereafter holding an appointment by the Board of Regents of the University of Wisconsin System, and a member of the faculty, academic Third Fraculty Cases (Same)

or limited staff, unless excluded by the provisions below, shall be a member of the University/Fatulty/Association University Insurance Association.

- Membership in the University/Fatulty/Association University

 Insurance Association and participation in its plan of group life insurance shall be a condition of employment for all those persons specified in the Membership paragraph who are on the October payroll (payable in November) and whose current rate of compensation is at least the minimum established by the Board of Directors of the Association, in cooperation with the UW System Administration, on an academic year basis or on an annual basis with the following exceptions:
 - (1) Persons employed in the former Wisconsin State Universities System who make written Election of Non-participation not later than March 16, 1979. Filing of an Election of Non-participation is irrevocable, meaning that membership in the Association and participation in its plan of group life insurance is waived forever;
 - (2) Persons whose part-time status is included as a part of their appointment titles;
 - (3) All categories of graduate student members of the academic staff as identified by the appropriate UW System office responsible for staff benefits;
 - (4) All categories of interns, externs, residents, and any other groups or titles that by intent relate to similar positions or functions; and
 - (3) Those/who/have/attained/the/age/of/84/on/or/before/the/previous twentieth/day/of/harch(/and

167

- (5) Faculty members who refused membership on one of the two occasions in 1959 and 1966 when the classes eligible for membership were enlarged.
- (b) Regular membership begins on the twentieth day of September of each year, and the appropriate payroll offices shall deduct the annual premium as determined by the Board of Directors of the Association for the year during which employment occurs from the October payroll (payable in November). The effective date of coverage for persons employed in the former Wisconsin State Universities System who have not filed an Election of Non-Participation shall be March 1, 1979. Duration of employment is not considered in making this deduction. Refunds for parts of years of employment are not allowed because coverage continues for the balance of the year. When a member terminates, coverage may be beyond September 20 at the option of the member by direct payment to the insurance company under contract with the Board of Directors of the Association.

(c) 86/45/M61/16/64456 To avoid undue financial hardship, f6r/411
61M6rwisé/61igiblé/pérsóns//tM656 new employees whose current
earnings are less than 50% of the average salary of UW System
instructors are 4416M41164111/6x61466d not eligible to participate
in this program. N6w6461/M6 No current member shall be dropped
from membership in the Association because of tM656 this
provisions. The Board of Directors, with the concurrence of
UW-System Administration, shall have authority to change the 50% figure
if deemed to be in the best interests of the members of the Association.

Legislative Report to Business + Alvana Committee, p. 19

Vice President Bornstein reviewed with the Business and Finance Committee the legislative summary dated February 6, 1986, which had been provided to all regents.

In discussion at the board meeting, Regent Grover inquired as to the board's plan concerning recently introduced legislation to transfer powers and duties of the Board of Regents to the system president.

In response, President Lawton reported that Vice President Fish had agreed to testify at the following week's hearing before the Assembly Education Committee, and Regent Fish added that other regents were welcome to join him.

It was suggested by Regent Weinstein that President Shaw might wish to testify in order to share his thoughts on the matter with the legislative committee. Regent Saunders concurred with that idea, and Dr. Shaw indicated he would be willing to appear.

Expressing agreement with that approach, Regent Grover observed that what was needed was an enlightened presentation on the issue and that overreaction should be avoided. Regent Fish concurred with Regent Grover's assessment.

Regent O'Harrow pointed out that the hearing provided an opportunity to make positive statements which might also be useful in other contexts.

Report of the Vice President for Business and Finance

Financial Impact of the State Budget Repair Bill pp 19-20

Referring to a document entitled "1985-87 Budget Adjustment Bill, Summary of Legislative Action Affecting the UW System," Regent Weinstein reported that the committee was advised by Vice President Case about provisions of the state budget repair bill for the current biennium. The gross budget reduction of \$3,876,000 for 1985-86 was to be offset by internal system funds of \$1,676,000 and a utility reduction of \$2,200,000. If utilities could not be reduced that much, the difference would be added

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back into the net reduction. For 1986-87, the gross budget reduction was \$29,535,200, to be offset in part by a tuition increase of \$9.4 million, internal reallocation of \$4,253,800 and a proposed utility reduction of \$2,618,000, for a net budget reduction of \$13,263,400. On a continuing annual basis after 1986-87, there would be a permanent cut of \$29,535,200, for a net budget reduction of \$17,517,200.

Other provisions of the bill were as follows: no class sections could be closed as a result of the budget reductions (vetoed by the Governor as reported by President Shaw); the system administration budget was identified in a new line item; the tuition increase of \$9.4 million annually was weighted toward non-resident students; installments of catchup salary increases were delayed for six months each but still would be fully implemented within the biennium; the regents were required to submit to the Joint Committee on Finance an implementation plan for the \$4.5 million additional cut added by the Legislature; and the Board of Regents was given authority to close institutions (vetoed by the Governor).

hancis Rid - Report on NDSL Billing and Collection , P. 20)

The committee was advised by Vice President Case that systemwide procedures for the billing and collection of National Direct Student Loan funds receivable had been developed as requested by the Legislative Audit Bureau. A working group, co-chaired by John Tallman (system legal staff) and William Brunkow (system internal audit), had completed a full set of procedures covering the twenty specific actions recommended by the LAB. A report had been provided to the Regent Audit Committee (Regents Veneman and Weinstein) and then to the Legislative Audit Bureau. Approval of that plan by the LAB was pending. Mr. Case expressed appreciation for assistance of institutional financial aid experts in developing the new procedures.

1985-86 Projection Summary Report

Reviewing this report, Vice President Case noted that the reserve for revenue shortfall and other contingencies had been reduced to zero, as part of the Legislature's mandated budget reductions.

Following the regular business meeting, the committee considered matters having to do with tuition policy in accordance with the assignment made by the Regent Study Group on the Future of the UW System.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Heckrodt presented the committee's report.

Board of Regents Meeting 2/1/86 + Rand - Western Falls - Blage + Rand - (some, w/R 3460) P. 21)

UW-Alph - Blage + Rand - (some, w/R 3460) P. 21)

UW River Falls and UW Stout: Approval of Major Project Concept and Budget Reports for Primary Electrical Distribution System Repairs

The committee unanimously approved concept and budget reports for primary electrical distribution system repair projects at UW-River Falls and UW-Stout. Planning funds were approved in 1982 to provide for testing and identification of high voltage deficiencies at eight universities, including UW-River Falls and UW-Stout, and studies were then undertaken where conditions of the distribution systems were considered to have potential for failure. The two projects presented in this request provided for repair, adjustment, calibration and specialized maintenance of the high voltage components of the campuses' primary electrical distribution systems. The scope of work was identified by extensive testing, investigation, infrared scanning and calibration performed under the planning project, which generated specific knowledge of equipment conditions, problems and deficiencies. Cost estimates of \$950,000, based on figures developed by the Division of State Facilities Management's electrical engineering section, were to be funded from the general obligation bonding-supported minimum maintenance allocation.

Adoption by the board of Resolutions 3459 and 3460 was moved by Regent Heckrodt and seconded by Regent O'Harrow.

Resolution 3459: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, the concept and budget report be approved for the Primary Electrical Distribution System Repairs project and authority be granted to plan, bid and construct, at a cost of \$950,000 from 1985-87 General Fund Supported Borrowing-Minimum

Resolution 3460: That, upon the recommendation of the UW-Stout Chancellor and the President of the University of Wisconsin System, the concept and budget report be approved for the Primary Electrical Distribution System Repairs project and authority be granted to plan, bid and construct, at a cost of \$950,000 from 1985-87 General Fund Supported Borrowing-Minimum Maintenance Allocation.

Maintenance Allocation.

In discussion at the board meeting, Regent Lawton asked how the costs for both projects could be exactly the same, and Regent Heckrodt replied that the figures were estimates but that the projects were very similar.

Put to the vote, <u>Resolutions 3459 and 3460 were adopted unanimously</u>,

by Saw Claire - Opproved of telegrammunications explain acquisition, R 3461,

by Twittender - Opproved of telegrammunications supplem acquisitions R 3462, PP21-24

<u>UW-Eau Claire and UW-Whitewater: Approval of Telecommunications</u>

PP21-24

<u>Systems Acquisitions</u>

Regent Heckrodt reported unanimous approval by the committee of requests to purchase telecommunications systems at UW-Eau Claire and

acceting - approvaly telecommunications systems acquisitions for UW- Eau Claire + UW-Whitevater, R 3461 + 3463,

UW-Whitewater. Proposals were evaluated by system administration staff, after which they were forwarded to the Department of Administration where they were evaluated for technical efficiency, compatibility with the statewide network, and future growth potential. The conclusion of all parties was that the systems offered by Wisconsin Bell were best suited to meeting telecommunications needs of the two campuses. In both instances, by purchasing the recommended systems the universities were retaining their current Centrex service, but at a significantly reduced cost.

The cost of the proposed system for UW-Eau Claire was \$3,482,370--a savings of approximately \$2 million compared to the current system over the seven-year life span. At UW-Whitewater, the cost of \$4,483,370 would result in savings of about \$1.4 million over the seven-year life span. The systems would be financed by Ameritech Credit Corporation at an annual interest rate of 7.75 percent, this lower percentage having been negotiated when it was found that there were discrepancies on that point between the two bids. Due to these favorable bids and interest rates, it was possible for the universities to pay for the new systems from operating budget funds, within their currently budgeted amounts for telecommunications rentals. Thus, for an investment of about \$8 million, it was possible to own a system of substantially higher quality at a cost of about \$500,000 a year less than the current rented system. The only payments continuing after seven years would be for access charges on each Centrex line, plus maintenance. Based on the current access charge of \$3.19 per month, payment would be \$117,634 plus maintenance charges of \$50,000 at UW-Eau Claire and access charges of \$136,085 plus \$100,000 for maintenance at UW-Whitewater.

The bidding results confirmed the assumption that it would be cost effective to purchase new telecommunications systems, and this conclusion was affirmed by Department of Administration staff who recommended proceeding immediately to obtain State Building Commission approval and to negotiate with Wisconsin Bell to secure seven-year contracts. The target for cutover to the new systems was August 1986.

Committee members' questions were answered by Norman Stoner and Mike Yohe, directors of computing and telecommunications at UW-Eau Claire and UW-Whitewater, respectively, along with Francis George, UW System Assistant Vice President for Information Technology Planning. Both universities had committees, composed of those who would be operating and using the new systems, which thoroughly reviewed all of the quotations/specifications and concurred that these were the best systems for their institutions.

It was moved by Regent Heckrodt and seconded by Regent O'Harrow that the following resolutions be adopted by the board:

Resolution 3461: That, upon the recommendation of UW-Eau Claire
Chancellor and the President of the University of
Wisconsin System, authorization be granted to
complete negotiations and to purchase a
telecommunication system on the UW-Eau Claire campus.

Resolution 3462: That, upon the recommendation of UW-Whitewater Chancellor and the President of the University of Wisconsin System, authorization be granted to complete negotiations and to purchase a telecommunication system on the UW-Whitewater campus.

In discussion at the board meeting, Regent Saunders asked if the two systems would have the capability to link into area businesses.

In response, Mr. George indicated there would be that capability if the network being developed by the Ameritech Corporation proved successful. It was hoped the network would be operational by 1987.

Regent Saunders inquired as to coordination with the business sector in preparation for using this new network.

Mr. George felt the technology should be proven effective before further steps were taken in that direction. Explaining that the Ameritech network was being tested in the Chicago area and a similar system was being tested on the west coast, he said developments would be followed carefully to see if the technology fulfilled its promise.

In response to a question by Regent Fish, Mr. George said the projected savings were based on current costs plus a six percent inflation factor, with no enhancements.

Regent Fish asked if the ratio between GPR and PR was different at the two institutions due to differing utilization in program revenue sources, such as dormitories, and Mr. George answered in the affirmative.

Regent Saunders asked if there was coordination with the Educational Communications Board in developing the new systems.

Responding in the affirmative, Mr. George said system administration, UW-Madison, UW-Extension and the Educational Communications Board all participated in a state task force which dealt with these matters.

Regent Fish added that the Building Commission would ensure that all state telecommunications systems were compatible.

Regent Saunders asked if the systems would be compatible with those in the VTAE System, and Regent Heckrodt answered in the affirmative, noting that the program was thoroughly researched and well coordinated. In the case of UW-Eau Claire, he added, it was decided not to opt for part of the system at this time because what was in place was adequate to meet present needs.

It was indicated by Mr. George that at UW-Eau Claire there remained two- to three-years' growth on a current data switch which was quite similar to the one proposed. The decision was to take advantage of the remaining growth potential before taking further action.

Regent O'Harrow indicated that in consideration of these and future telecommunication matters, the Physical Planning and Development Committee

would welcome the assistance of other regents with respect to relationships with business and any other concerns that might arise.

President Shaw observed that these telecommunication proposals provided an excellent example of what could be achieved when state agencies, system administration and institutions worked together toward a common goal.

Put to the vote, Resolutions 3461 and 3462 were adopted unanimously.

A - Repervaly advance planning funds for

W. Madison: Advance Planning Funds for Major Project Camp Randall
Stadium Waterproofing, Resurfacing and Structural Repairs R 3463, pp 2

The Physical Planning and Development Committee unanimously approved a request for \$30,000 of advance planning funds for Camp Randall Stadium waterproofing/resurfacing and structural repairs. In May 1984, the board had authorized expenditure of \$50,000 for an evaluation study of the east side of Camp Randall Stadium, the purpose of which was: (1) to identify structural concrete problems existing in the stadium and make recommendations for correcting them; (2) to install test panels to evaluate the effectiveness of the proposed solution; and (3) to recommend a solution, supported by estimates of cost, for rendering the existing exterior surfaces watertight. The extensive report prepared as a result of this study recommended application of a polyurethane coating in Sections P through X, involving about 22,000 seats, in order to provide a waterproof surface. Under these sections, which encompassed almost half of the stadium, were facilities housing offices of the Athletic Department, the W Club concession area and many other activities.

Stating that it was essential to find a method for keeping water out of the structure in order to protect the integrity of the stadium and the state's investment in that facility, Regent Heckrodt said development of a concept and budget report would allow an architect to define the approach to be used in correcting the problems, to update the cost estimates reflected in the consultant's report, and to establish a construction schedule.

Committee members expressed concern about making a dollar investment of this magnitude without certainty that the recommended solution would put an end to the problem; however, there did not appear to be any viable alternatives. Associate Director of Athletics Ralph Neale indicated that leaking had been eliminated in areas where the test panels had been treated with polyurethane coating, and Vice President Brown stated that one of the responsibilities of the consultant architect/engineer retained to develop the concept and budget report would be to verify the effectiveness of the recommended approach. Although the estimated cost of \$1.3 million represented a substantial investment in a 64-year-old structure, the expense seemed supportable when balanced against the multi-million dollar cost of constructing a new stadium.

Adoption by the board of Resolution 3463 was moved by Regent Heckrodt and seconded by Regent Nikolay.

Resolution 3463:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to seek the release of \$21,000 of State Building Trust Funds (Planning) and \$9,000 of Program Revenue Funds for development of a concept and budget report for a 1985-87 Camp Randall Stadium Waterproofing/Resurfacing and Structural Repairs project at a total estimated project cost of \$1,300,000 (\$910,000 - General Fund Supported Borrowing - Minimum Maintenance Allocation and \$390,000 - Division of Intercollegiate Athletics Program Revenues).

Regent Knowles asked if the project had any relationship to the proposal for putting a "bubble" over the stadium, and Regent Heckrodt replied in the negative, adding that study of that idea was not yet completed.

In response to a question by Regent Weinstein, Regent Heckrodt explained that the structural integrity of the stadium was satisfactory at this time, but that damage could occur if water continued to seep into the structural steel and joints.

Put to the vote, Resolution 3463 was unanimously adopted.

Accessibility profest, R 3464, P.25

Continuing his report, Regent Heckrodt summarized committee consideration of a project to install an elevator and make other facility modifications to provide a readily accessible residence hall for the handicapped at UW-Superior. It was pointed out that at present there were no dormitories on that campus which were accessible to the handicapped and that Curran Residence Hall was considered the most logical facility to modify for accessibility because of its proximity to academic facilities, parking and the student center, in addition to which it housed both men and women students. The major expense would be installation of an elevator system in the building, with other costs involving provision of special furniture and room arrangements. After discussion, the committee unanimously approved Resolution 3464.

Upon motion by Regent Heckrodt, seconded by Regent Fish, the following resolution was adopted unanimously by the board:

Resolution 3464: That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, the Curran Residence Hall Handicapped Accessibility project be approved and authority granted to plan, bid and construct, at a cost of \$153,500 financed from Program Revenues.

Blogs Land Biles for the Modern Computer

Board of Regents Meeting 2/7/86 within #11,706, 000 fudgets, p. 26

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Report of the Vice President

Bids on UW-Madison Computer Science Center Addition-Unit III

The committee was advised by Interim Vice President Brown that bids on this project were within the budgeted \$11,706,000.

UW-Milwaukee EMS Indoor Parking Structure P. 26

In a progress report on structural restoration needs and utilization of this facility, the committee was informed of a meeting held on January 16 with representatives from UW-Milwaukee, system administration and the Division of State Facilities Management, as well as a principal of the consultant engineering firm of Straus-McGuire, the purpose of which was to ascertain the reliability of the structure for continued use in parking and to discuss corrective actions. Several alternatives were considered, after which the university elected to repair and seal the existing upper level slab at an estimated cost of \$207,000, rather than to remove and replace the parking slab at a cost of more than \$1 million--the result being elimination of approximately 75 parking spaces. It was anticipated that a project request would be presented for regent consideration at the March meeting.

Directions Progress of the Structure** Progress of the Structure*

In discussion at the board meeting, Regent Fish asked if a way had been found to replace the 75 parking spaces which would be lost.

Acting Chancellor Rees indicated that these spaces eventually would be replaced by providing for parking in several other locations. She added, however, that the shortage of parking space on the campus was so severe that the question of 75 spaces did not affect the overall picture appreciably.

Noting that UW-Milwaukee had the greatest parking problem in the system, Regent Heckrodt commended the university for electing to discontinue parking at the upper level of the EMS facility in the interest of safety; instead, the area would be used for light storage.

Project Progress Report

The committee was advised that there were currently 26 major projects under construction in the system at a total cost of \$55.5 million. In addition, there were 51 major projects, totaling approximately \$120 million, which had been authorized and were at various stages of design development. There were also dozens of minor projects which had been approved and were under construction.

Regent Heckrodt moved adoption by the board of Resolution 3465, which

Regent Heckrodt moved adoption by the board of Resolution 3465, which was approved in closed session of the Physical Planning and Development Committee. The motion was seconded by Regent O'Harrow.

Resolution 3465:

That, upon the recommendation of the University of Wisconsin-La Crosse Chancellor and the President of the University of Wisconsin System, authority be granted to purchase a 0.69 acre parcel of improved land located at 611 19th Street in the City of LaCrosse, at an estimated cost of \$355,000 including relocation, appraisal and legal fees, and closing costs, with the acquisition funded from Program Revenues.

In discussion at the board meeting, Regent Hanson asked why the decision was made to use the higher of two appraisals in determining the purchase price, and Mr. Brown replied that it was the lowest price the seller would accept.

Expressing his support for the resolution, Regent Heckrodt explained that this was a situation which the university had been trying to resolve for 25 years and that purchase of the property was important to the campus. In addition to the 29,952 square feet being purchased, the acquisition included dedication of 58,122 square feet of street to be vacated for use by the university, which demonstrated the City of La Crosse's support for university ownership of that parcel.

Put to the vote, <u>Resolution 3465 was adopted</u>, with Regents Hanson and Nikolay voting "No."

Following the closed session, the Physical Planning and Development Committee reconvened in open session for the purpose of discussing topics for the committee's participation in Regents' Study Group on the Future of the UW System.

UNFINISHED AND ADDITIONAL BUSINESS

Introduction of Guest

Regent O'Harrow introduced Mr. Peter Knigge, of Omro, who was a participant in the Rural Leadership Program.

Cunsel-Discussion of legal cases + Discussion of Legal Cases procedures, pp 27-28

Regent Schenian inquired as to the procedure for appeal of legal cases on behalf of the board.

Secretary Temby replied that it had been indicated by Mr. Charles Stathas, system senior legal counsel, that the practice was for decisions of that sort to be made by the Attorney General's office, on the basis that they were in the best position to determine whether an appeal was likely to be successful. The board, however, could discuss any such case with the Assistant Attorney General to which it was assigned, within the framework of the 30-day time limit on filing appeals.

Regent Schilling requested that information be provided to the regents by system legal counsel on matters which had been referred to the Attorney General, so that the board would have an opportunity to consider them if it wished to do so.

It was requested by Regent Lawton that the procedure for such matters be outlined for the board.

Regent Knowles suggested that there might be a place on the monthly agenda for a report on legal actions, and Regent Weinstein agreed with that idea.

Regent Lawton indicated that there could be provision for a monthly update in the board's closed session.

At 11:25 a.m., the following resolution, moved by Regent Knowles and properly seconded, was unanimously adopted on a roll call vote, with Regents Clusen, Finlayson, Fish, Grover, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, Saunders, Schenian, Schilling, Veneman and Weinstein voting "Aye" (15), and no regents voting "No."

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Resolution 3466: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), <u>Wis. Stats.</u>, to consider the sale or purchase of land, as permitted by s. 19.85(1)(e), <u>Wis. Stats.</u>, to consider personal histories, as permitted by s. 19.85(1)(f), <u>Wis. Stats.</u>, and to confer with legal counsel, as permitted by s. 19.85(1)(g), <u>Wis. Stats.</u>

In closed session, the board considered appointment to the UW-Whitewater Board of Visitors, appointment to the Council of Trustees of the UW Hospital and Clinics, honorary degrees for UW-Madison, and appointment of a chancellor for UW-Parkside.

Board, of Regents Meeting 2/7/86

Uniterated Period Cappentinet of Ord Falmer, 29 production of Services of 130/89, R = 467, R,29 CLOSED SESSION ACTIONS pointment to verwhiterate Brudy The board arose from closed session at 12:05 p.m. and made the owing announcements: Visites for learn ending 6/30/89, 123467, 19,19 following announcements: That, upon the recommendation of the UW-Whitewater Resolution 3467: Chancellor and the President of the University of Wisconsin System, Mr. Irv Palmer, of Milwaukee, be appointed to the UW-Whitewater Board of Visitors for a term ending June 30, 1989, to succeed Mr. Donald Tully, who has resigned. appointment of Eugene O. Hell to term and of 8/89, R3468 p. 29 Resolution 3468: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, Mr. Eugene O. Gehl be appointed to the Council of Trustees of the UW Hospital and Clinics for a term ending August 1989.

Sephintel to warforpiled to Current Special formular of the Company of That, upon the recommendation of the President of the Resolution 3469: University of Wisconsin System and the Regent Selection Committee, Dr. Sheila I. Kaplan be appointed Chancellor of the University of Wisconsin-Parkside, effective July 1, 1986, at an annual salary to be established in the 1986-87 budget. pw-Parkside-Staff-Dr. Skeila D. Raplan appointed chancelly, effective - 7/1/86, R 3469, p. 29 The meeting was adjourned at 12:05 p.m. Er. Llila D. Raplan appointed UW-Parkside chanellas, effective 7/1/86, P 3469, P.29 Pan, Dr. Skala D. - apprinted UW-Parkside chancella, Julith A. Temby Secretary Reference 7/1/86, R3469 P, 29 February 20, 1986

25,000.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

- 1. AGRICULTURE, DEPT. OF
 WASHINGTON, DC
 EDUCATION-INFORMATION EVALUATION OF RESIDUE
 AVOIDANCE PROGRAM
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO 40-3A94-5-1736
 MSN AG&LSC VETERINARY SCI (144-X480)
- 2. TENNESSEE VALLEY AUTHORITY
 MUSCLE SHOALS, AL
 FERTILIZER TESTS AND DEMONSTRATIONS
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # WIS 511.6
 MSN AG&LSC SOIL SCIENCE (144-X393) 12,800.00
- 3. MULTIPLE DONORS
 PROFESSIONAL IMPROVEMENT OF THE RECREATION
 RESOURCE CENTER STAFF
 MSN AG&LSC N R-RECR RSCRC C (133-D074) 615.00
- 4. NATIONAL COOPERATIVE BUSINESS FOUNDATION
 WASHINGTON, DC
 DEVELOPING RESOURCE MATERIALS FOR COOPERATIVE
 CHILD CARE CENTERS FOR THE PERIOD 08-01-85
 THRU 01-31-87
 MSN AG&LSC COOPTVS, U CTR (133-J854) 5,000.00
- 5. NATIONAL COOPERATIVE BUSINESS FOUNDATION
 WASHINGTON, DC
 DEVELOPING AN INDEPENDENT STUDY COURSE FOR
 CONSUMER COOPERATIVE MANAGERS FOR THE PERIOD
 O8-O1-85 THRU 01-31-87
 MSN AG&LSC COOPTVS, U CTR (133-J855) 5,000.00
- 6. SUPPORT WEED CONTROL RESEARCH PROGRAM
 MSN AG&LSC AGRONOMY (133-7714)

700.00 MULTIPLE DONORS
1,400.00 AMERICAN CYANAMID COMPANY
WAYNE, NJ

2,100.00

GIFT-IN-KIND

- 1. OHAUS SCALE CORP.
 FLORHAM PARK, NU
 OHAUS ELECTRONIC BALANCE, MODEL G400
 MSN L&S CHEMISTRY
- 2. MRS. GEORGE DARBY
 SEBRING, FL
 28 VOLUMES
 MSN LIBR GENERAL LIBRARY LIB ACQSTN

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 3. BLACKBURN, A DIVISION OF FL INDUSTRIES, INC. ST. LOUIS, MISSOURI
 WARE RIDER T.M. DATA ACQUISITION SYSTEM MSN AG&LSC AG ENGINEERING
- 4. MR. CARL PICK HARTFORD, WI COMPUTER, CRT AND KEYBOARD MSN VET M MEDICAL SCIENCES
- 5. GLENN F. HANSEN VILLA PARK, IL LITHO/OFFSET/PROOF PRESS MSN EDUC ART
- 6. EMERITUS PROF. CLARENCE OLMSTEAD
 CROSS PLAINS, WI
 48 VOLUMES OF GEOGRAPHICAL HANDBOOK SERIES
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 7. MR. TONY OLIN
 JANESVILLE, WI
 METAL WORK, "FLAMINGOS ON THE TERRACE"
 MSN UNION GENERAL
- 8. MR. DONALD W. ANDERSON
 MADISON, WI
 RENT OF HOUSE AND BARN IN MARQUETTE COUNTY
 MSN AG&LSC N R-WILDLIF ECOL
- 9. AMOS VOGEL
 NEW YORK, NY
 PORTIONS OF VOGEL'S COLLECTION OF PAPERS AND FILM
 MEMORABILIA
 MSN L&S COMMUN ARTS FLM&THEA R
- 10. EMILE DE ANTONIO
 NEW YORK, NY
 VARIETY OF RARE BOOKS ON ITALIAN RADICAL LEFT
 MOVEMENT
 MSN L&S COMMUN ARTS FLM&THEA R
- 11. CARL S. SILVERMAN
 BALTIMORE, MD
 POSTERS, LOBBY CARDS, STILL PHOTOS AND STAR PHOTOS
 MSN L&S COMMUN ARTS FLM&THEA R
- 12. DEPARTMENT OF ANTHROPOLOGY
 MADISON, WI
 DAVID A. BAERREIS GASTROPOD COLLECTION APPROXIMATELY 200,000 SPECIMENS
 MSN L&S ZOOLOGY
- 13. RUSSELL O. MORRIS
 MADISON, WI
 GASTROPOD COLLECTION APPROXIMATELY 700 SPECIMENS
 MSN L&S ZOOLOGY

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 14. PROFESSOR LARRY RITTENBERG
 MADISON, WI
 7 ISSUES OF DECISIONS SCIENCES
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 15. MR. PAUL REZENTS
 MADISON, WI
 MADISON, WI ZONING CODE (CHAPTER 28)
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 16. PROFESSOR DICK BERRY
 MADISON, WI
 MARKETING HANDBOOK (2 VOLS.)
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 17. PROFESSOR JON G. UDELL
 MADISON, WI
 ELEVEN SQUARE YARDS OF CARPETING TO BUSINESS
 LIBRARY
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 18. UNIVERSITY SURGICAL ASSOCIATES
 MADISON, WI
 CALDER "EARTH NAUTILUS" GOUACHE PAINTING;
 CALDER "RED SEA" GOUACHE PAINTING
 MSN HS-MED SURGERY

INSTRUCTION

- 1. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS PHS NIH
 WISCONSIN CLEARINGHOUSE
 FOR THE PERIOD 01-01-86 THROUGH 12-31-86
 AWARD # PO FDF-33324
 MSN G E A WIS CLEARINGHOUS (144-X488) 97,000.00
- 2. NORTHWESTERN UNIVERSITY
 CHICAGO, IL
 PRIME CONTRACTOR WITH STATEAID
 TRAINING AND COLLABORATION IN BOVINE AND MURINE IN
 VITRO FERTILIZATION
 FOR THE PERIOD 10-21-85 THROUGH 01-31-86
 AWARD # CD-RI-002
 MSN AG&LSC INTL AG PRGS-ADM (144-X364) 6,733.00
- 3. THE UNIVERSITY OF FLORIDA
 GAINESVILLE, FL
 PRIME CONTRACTOR WITH STATEAID
 GRADUATE TRAINING PROGRAM
 FOR THE PERIOD 06-01-84 THROUGH 08-31-87
 AWARD # AGR DTD 10/10/85
 MSN AG&LSC INTL AG PRGS-ADM (144-X397) 30,000.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

MULTIPLE DONORS INSTRUCTION AND TRAINING OF HOUSE STAFF PHYSICIANS AT THE UNIVERSITY OF WISCONSIN MEDICAL CENTER MSN HS-MED PEDIATRICS (133-C437)

300.00

MISCELLANEOUS

1. MEDICAL SCHOOL RENOVATION PROJECT FUND MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST)

> 6,000.00 UW MEDICAL ALUMNI ASSOCIATION MADISON, WI 85.00 MERGEN, MARK MT KISCO, NY

> > 6.085.00

2,013.15

2. KELAB, INC MADISON, WI HILLDALE FUND

MSN G E A UNIVERSITY ADMIN CHANCELLOR (TRUST) 185,000.00

3. MURPHY, MRS. Q. R. \$ 500.00 BIRMINGHAM, AL MURPHY, MARION C. 500.00 BIRMINGHAM, AL MURPHY, Q. R.--LECTURESHIP IN PHYSIOLOGY MSN HS-MED PHYSIOLOGY

(TRUST) 1,000.00

4. FIRST WISCONSIN-MADISON MADISON. WI HEIRONIMUS, JOHN P. ESTATE FUND IS FOR FLOWERS, GIFTS AND OTHER REMEMBRANCES FOR ILL OR DECEASED DEPARTMENT MEMBERS. HEIRONIMUS, JOHN P. -- CLASSICS DEPARTMENT MSN L&S CLASSICS (TRUST)

5. EDUCATION, DEPT OF WASHINGTON, DC LIBRARIES AND LITERACY EDUCATION FOR THE PERIOD 01-02-86 THROUGH 07-02-87

AWARD # 300-85-0161

MSN L&S LIB&INF ST (144-X457) 148,037,00

6. LUNAR RADIATION CORPORATION MADISON, WI PRIME CONTRACTOR WITH DHHS PHS NIH SCANNING DIODE DETECTOR FOR THE PERIOD 10-01-85 THROUGH 03-31-86 AWARD # LTR DTD 10/31/85, CK 1003 MSN HS-MED MEDICAL PHYSICS

(144-X431) 8,640.00

7. ACADEMY OF APPLIED SCIENCE RALEIGH, NC PRIME CONTRACTOR WITH DOD ARMY JUNIOR SCIENCE, ENGINEERING AND HUMAITIES SYMPOSIUM FOR THE PERIOD 10-01-85 THROUGH 09-30-86 AWARD # 0081 MSN AC SVC OFF OF ADMISSNS NEW STU SV (144-X430)

12,100.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

8.	WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTOR WITH DOE MOISTURE PROBLEMS IN THE HOME FOR THE PERIOD 10-01-85 THROUGH 12-31-85 AWARD # 86008 MSN ENGR ENGR PRFSNL DVLP		6,100.00
9.	VETERANS ADMIN MADISON, WI I P A AGREEMENT FOR THE PERIOD 11-01-84 THROUGH 10-31-86 AT A TOTAL COST OF \$36,198.00 AWARD # AGR DTD 11-28-84, MOD. 1 MSN HS-MED ANESTHESIOLOGY	(144-W237)	18,760.00
10.	MADISON, WI DEFRAY OPERATING COSTS FOR MCKAY CENTER SERVICES	PUBLIC (133-A056)	210.00
11.	UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF P		210.00
12.	MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-A524)	4,079.27
	FUND MSN HS-MED PEDIATRICS	(133-A528)	326.73
13.	MADISON, WI ELECTIVE FOURTH YEAR LAB WORK FOR PG 4S MSN HS-MED ANESTHESIOLOGY	(133-A537)	2,585.00
14.	MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE A SUPPLIES EXPENSES ASSOCIATED WITH THE "L ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS		335.00
15.	MULTIPLE DONORS COLLEGIATE DAIRY PRODUCTS JUDGING TEAM S MSN AG&LSC FOOD SCIENCE	UPPORT (133-B181)	900.00
16.	MULTIPLE DONORS WISCONSIN LIONS EYE BANK- SPECIAL ACCOUN MSN HS-HSP ADMINISTRATION ADMIN	T (133-C007)	700.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MINING ENGINEERING UNRESTRICTED GRANT MSN ENGR MET & MIN ENGR	(420,0047)	0.000.00
	MSN ENGR MET & MIN ENGR	(133-C917)	3,000.00

UNIVERSITY OF WISCONSIN - MADISON

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18.	IN MEMORY OF ERIC MASTERSON	(133-D792)	115.00		
19.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER				
	SCIENCES DEPARTMENT MSN L&S COMPUTER SCI	(133-D865)	6,500.00		
20.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CLERICAL SUPPORT IN THE DEPARTMENT OF PSYCHIATRY				
		(133-D957)	5,000.00		
21.	UOP, INC DES PLAINES, IL UNRESTRICTED GRANT TO THE DEPARTMENT OF CHEMISTRY				
		(133-E030)	1,000.00		
22.	MULTIPLE DONORS EDUCATION OF PATIENTS IN RESTOR PROGRAM (RESPIRATORY EDUCATION AND SERVICE THROUGORGANIZED RESOURCES)				
	MSN HS-HSP ADMINISTRATION ADMIN	(133-E234)	110.00		
23.	ASHLAND EXPERIMENT STATION SPECIAL EVENTS				
	MSN AG&LSC ASHLAND RES STA	(133-E536)	50.00		
24.	ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY				
	MSN HS-MED NEUROLOGY	(133-E647)	880.00		
25.	UNIVERSITY ONCOLOGISTS MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF HUMAN ONCOLOGY				
	MSN HS-MED HUMAN ONCOLOGY	(133-E649)	6,000.00		
26.	DEFRAY COST OF COMMUNICATION AIDS FOR PATIENTS IN THE COMMUNICATIVE DISORDERS CLINIC				
	MSN HS-HSP ADMINISTRATION ADMIN		40.00		
27.	WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS	(133-F507)			
	250.00 MULTIPLE DONORS 5,346.00 U W MADISON CENTER FOR A MADISON, WI	ADVANCED STUDIES	3		

5,596.00

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MIS	CELLANEOUS		
28.	RESEARCH IN NURSING AND HEALTH CHICAGO, IL EDITORIAL EXPENSES OF PROFESSIONAL JOURNA		
	MSN HS-NUR	(133-F673)	900.00
29.	AMERICAN CYANAMID COMPANY WAYNE, NJ		
	UNRESTRICTED GRANT IN THE DEPARTMENT OF C MSN L&S CHEMISTRY	(133-F720)	3,000.00
30.	FRIENDS OF UNIVERSITY HOSPITALS AND CLINI MADISON, WI RESTOR PROGRAM (RESPIRATORY EDUCATION AND		
	SERVICE THROUGH ORGANIZED RESOURCES)	(133-F875)	1,029.24
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MANUFACTURING SYSTEMS ENGINEERING CURRICL MSN ENGR ENGR EXPER STA MFG SY ENG		2,200.00
32.		ID	
	THEIR FAMILIES MSN HS-HSP ADMINISTRATION ADMIN	(133-G047)	
	2,569.49 FRIENDS OF UNIVERSITY HO MADISON, WI	SPITALS AND	CLINICS
	3,000.00 KIWANIS CLUB OF MADISON MADISON, WI	WEST	
	6.00 MULTIPLE DONORS		
			5,575.49
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SIGN, SYMBOL, SCRIPT EXHIBIT MSN L&S HEBREW & SEM STU	(133-G580)	2,468.13
34.	MULTIPLE DONORS		
	IEEE EDITOR FUNCTIONS MSN ENGR ENGR EXPER STA EL&COMPUT	(133-G607)	623.68
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STAFF DEVELOPMENT, TRAVEL AND EXPENSES ASSOCIATED WITH A NATIONAL FILM PROJECT MSN G SERV OFF OF INF SVCS	(133-G613)	500.00
36.	MULTIPLE DONORS DISCRETIONARY ACCOUNT FOR USE OF THE "MADISON REVIEW PUBLICATION"		
	MSN L&S ENGLISH	(133-G643)	70.00
37.	UNIVERSITY HEALTH CARE, INC. MADISON, WI QUALITY ASSURANCE. MONITORING AND COORDIN	JATTON	
	OF MEDICAL CARE ACTIVITIES MSN HS-MED MEDICINE	(133-G652)	3,814.26

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

38.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR SCHOOL OF BUSINE HAS STUDENTS IN THE KODAK SCHOLARS' PROG MSN BUS SCH OF BUSINESS		750.00
39.	MULTIPLE DONORS UNRESTRICTED GRANT IN THE DEPARTMENT OF MSN L&S CHEMISTRY		500.00
40.	FOOD AND NUTRITION PRESS, INC. WESTPORT, CT EDITORIAL EXPENSES OF JOURNAL OF FOOD PROCESSING AND PRESERVATION MSN AG&LSC FOOD SCIENCE	(133-G982)	500.00
41.	MULTIPLE DONORS EMERGENCY TELEPHONE NETWORD PROJECT MSN G E A DEAN OF STUDENTS ADMIN	(133-H054)	50.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BALTIC STUDIES CENTER DISCRETIONARY FUND MSN L&S LINGUISTICS	(133-H069)	300.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-H086)	17,065.97
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR SPECIAL DEPARTMENTAL REQUESTS MSN HS-MED	(133-H087)	25,000.00
45.	MADISON, WI SPECIAL FUND - ONGOING ITEMS	(133-H088)	500.00
46.	UNITED NATIONS UNIVERSITY TOKYO, JAPAN UNITED NATIONS UNIVERSITY SUMMER INSTITU MSN L&S ADMINISTRATION	ITE (133-H274)	20,648.75
47.	MADISON, WI BLUECHART: DESIGN AND ANALYSIS OF ABSTR CLINICAL DATABASE FOR BLUE BUS CLINIC	ACTED (133-H701)	5,000.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KRENZ READING ROOM FUND MSN AG&LSC HORTICULTURE	(133-J154)	3,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

MIZS	SELEMILOUS		
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - MARKETING MSN BUS SCH OF BUSINESS	(133-J188)	411.32
50.	MINNEAPOLIS, MN DISCRETIONARY FUND FOR ENGINEERING PLACEMENT OFFICE	(133-J393)	500.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR	(133-J718)	400.00
52.	MULTIPLE DONORS UNRESTRICTED FUND FOR NUCLEAR ENGINEERING MSN ENGR NUCLEAR ENGR	3 (133-J756)	500.00
53.	ASSOCIATION FOR RETARDED CITZENS IN DANE COUNTY MADISON, WI RESPITE/ATTENDANT TRAINING PROJECT MSN GRAD WAISMAN CENTER	(133-J793)	2,200.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KICKHAEFER GIFT FUND MSN L&S SCHOOL OF MUSIC	(133-J819)	1,000.00
55.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BISHOP GIFT FUND MSN L&S SCHOOL OF MUSIC	(133-J820)	2,000.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHAIRMAN'S DISCRETIONARY FUND MSN AG&LSC AGRONOMY	(133-J821)	7,000.00
57.	MATHEMATICAL PROGRAMMING SOCIETY CHICAGO, IL COMMITTEE ON ALGORITHMS (COAL) NEWSLETTER MSN L&S COMPUTER SCI	₹ (133-J826)	410.00
58.	MARGARET HOPKINS DUWE MADISON, WI SPACE SCIENCE AND ENGINEERING CENTER DIRECTOR'S DISCRETIONARY ACCOUNT MSN GRAD SPACE SCIŊ CT	(133-J833)	100.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDITH L. GILBERTSON ART FUND MSN EDUC GENERAL ADMIN DEAN'S OFC	(133-J844)	2,000.00

UNIVERSITY OF WISCONSIN - MADISON

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60. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL PHYSICS DISCRETIONARY FUND MSN HS-MED MEDICAL PHYSICS

(133-J847) 2,275.00

61. CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS

(133-J859)

400.00 MULTIPLE DONDRS 1,250.00 MEAD JOHNSON & COMPANY EVANSVILLE, IN

1,650.00

62. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF CONFERENCE/LUNCHROOM EQUIPMENT IN LABORATORY OF GENETICS MSN HS-MED GENETICS

(133-J862) 500.00

63. MARATHON DIL COMPANY
CASPER, WY
DEPARTMENT OF GEOLOGY AND GEOPHYSICS
CHAIRMANS DISCRETIONARY FUND
MSN L&S GEOL & GEOPHYSCS

(133-J863) 1,000.00

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

47.60 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
14,670.00 BANK ADMINISTRATION INSTITUTE ROLLING MEADOWS, IL

50.00 MULTIPLE DONORS

14,767.60

65. MULTIPLE DONORS

UNRESTRICTED FUND FOR THE CHAIRMAN OF THE DEPARTMENT OF MEDICINE

MSN HS-MED MEDICINE

()

(133-4868) 500.00

66. THE JOHNSON'S WAX FUND, INC.
RACINE, WI
CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT
MSN BUS SCH OF BUSINESS (1:

(133-5984) 11,000.00

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

45,000.00

68. MULTIPLE DONORS
DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING
UNRESTRICTED GRANT
MSN ENGR ELEC & COM ENGR (133-6718)

610.08

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

69. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENGLISH DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT MSN L&S ENGLISH (133-7849)1,000.00

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

> 3,000.00 MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN

1,025.00 FANNY FARMER CANDY SHOPS, INC.

BEDFORD, MA

4,025.00

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

UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

MINNESOTA MINING AND MANUFACTURING COMPANY 3,000.00

ST. PAUL, MN

UNIVERSITY OF WISCONSIN FOUNDATION 600.00

MADISON, WI

28,600.00

SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT

MSN L&S JOURN & MASS COM

25,000.00

UNIVERSITY OF WISCONSIN FOUNDAION 4,889.50

MADISON, WI

3,000.00 GANNETT FOUNDATION

ROCHESTER, NY

1,250.00 NATIONAL ASSOCIATION OF BROADCASTERS

WASHINGTON, DC

250.00 MULTIPLE DONORS

9,389,50

PHYSICAL PLANT

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

58,340.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 1. CALGENE DAVIS, CA TISSUE CULTURE TECHNOLOGY FOR GENETIC TRANSFORMATION OF FOREST TREES MSN AG&LSC HORTICULTURE
- 2. WISCONSIN HOSPITAL ASSOCIATION SHARED SERVICES PROGRAM MADISON, WI CLINICAL ENGINEERING SERVICES FOR THE PERIOD 01-01-86 THRU 12-31-86 MSN ENGR INSTRUM SYST CTR
- 3. WASHBURN, LUCY TULLOCK--RESEARCH MSN HS-MED (TRUST)

WISCONSIN ELECTRIC POWER 74.40 DIVIDENDS ON SHARES RECEIVED IN ESTATE 25.33 BOATMEN'S NATIONAL BANK ST LOUIS, MO WASHBURN, LUCY T. TRUST INTEREST ON ESTATE SHARES TEXACO, INC ST LOUIS, MO 145.23 38.25 AMOCO CORPORATION 61.88 INTERNATIONAL BUSINESS MACHINES 45.10 DIVIDENDS ON SHARES RECEIVED IN ESTATE 182.45 **EXXON CORPORATION** \$ 110.70 GENERAL MOTORS CORPORATION TENNECO, INC 33.75 38.00

DIVIDENDS ON SHARES RECEIVED IN ESTATE

427.41

MULTIPLE DONORS COLLINS, HORACE--LEUKEMIA RESEARCH MSN HS-MED MEDICINE HEMATOLOGY

(TRUST) 48.00

5. MULTIPLE DONORS IMMUNOMODULATOR RESEARCH FUND MSN HS-MED HUMAN ONCOLOGY

(TRUST) 126.92

UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HUMAN ONCOLOGY DISCRETIONARY ACCOUNT MSN HS-MED HUMAN ONCOLOGY

(TRUST) 500.00

7. WASHBURN, LUCY TULLOCK--RESEARCH MSN HS-MED

(TRUST)

9,878.41 BOATMEN'S NATIONAL BANK ST. LOUIS, MO WASHBURN, LUCY T. TRUST

70,757.81 SMITH BARNEY ST. LOUIS, MO

WASHBURN, LUCY TRUST PROCEEDS SALE OF SHARES RECEIVED IN ESTATE.

80,636.22

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KESEAKCH		
8. DAMON RUNYON-WALTER WINCHELL CANCER NEW YORK, NY MCARDLE LABORATORY FOR CANCER RESEARCH DISCRETIONARY FUND MSN HS-MED ONCOLOGY	(TRUST)	200.00
9. MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTERRESE MSN HS-MED HUMAN ONCOLOGY	ARCH (TRUST)	85.00
10. MARSHALL & ILSLEY TRUST SERVICES MILWAUKEE, WI ARMBRUSTER, DR. JOHN L. ESTATE FINAL DISTRIBUTION ARMBRUSTER, JOHN LMEDICAL SCHOOL FUL MSN HS-MED	ND (TRUST)	36.64
11. MULTIPLE DONORS FUND IS AVAILABLE FOR SUPPORT OF DEVE THERAPY IN GU CANCERS. BENNETT, RICHARD AMEMORIAL FUND MSN HS-MED HUMAN ONCOLOGY	LOPMENTAL (TRUST)	25.00
12. AGRICULTURE, DEPT. OF AMES, IA RELATIONSHIPS OF BRUCELLA ABORTUS LIPI CELLULAR IMMUNE RESPONSE MECHANISMS FOR THE PERIOD 10-01-85 THROUGH 09-30- AWARD # 58-6125-6-1 MSN AG&LSC VETERINARY SCI		65,000,00
13. AGRICULTURE, DEPT. OF ELKO, NV ANALYSIS OF SOILS IN HUMBOLD NATIONAL FOR THE PERIOD 09-01-83 THROUGH 12-31- AT A TOTAL COST OF \$4,500.00 AWARD # 40-93E1-3-270, MOD. 1 MSN AG&LSC SOIL SCIENCE	FOREST	
14. DED, NATIONAL INSTITUTE OF EDUCATION WASHINGTON, DC USING RESEARCH KNOWLEDGE TO IMPROVE TEACHER EDUCATION FOR THE PERIOD 09-30-85 THROUGH 09-29- AWARD # 400-85-1040 MSN EDUC WIS CTR EDUC RES	86 (144-X441)	28,917.00
15. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PREVENTION OF TAP WATER SCALD BURNS OF AND PRESCHOOL CHILDREN FOR THE PERIOD 01-01-86 THROUGH 12-31- AWARD # AGREEMENT E-1022	86	
MSN HS-MED PEDIATRICS	(144-X398)	15,657.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

16. WI DEPT OF HEALTH & SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
PROPOSAL FOR ESTABLISHING A PROJECT TO PROVIDE
DIAGNOSTIC SERVICES TO DEVELOPMENTALLY DISABLED
NATIVE AMERICAN PEOPLE IN WI
FOR THE PERIOD 10-01-85 THROUGH 09-15-86
AWARD # P.O. FDF 32336 PO
MSN HS-MED GENET CLIN PROG (144-X4

(144-X433) 12,661.00

- 17. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 OFFICE WORK OCCUPATIONAL DISEASE PREVENTION
 FOR THE PERIOD 01-01-86 THROUGH 12-31-86
 AWARD # E-1021
 MSN HS-MED PREVENTIVE MED (144-X452) 12,846.00
- 18. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) RESEARCH SCIENTIST AWARD FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 KO5 MH21762-17 MSN HS-MED PEDIATRICS

(144-X459) 52,920.00

2) ATTENTION AND BLINK MODULATION FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 MH40188-02 MSN HS-MED PEDIATRICS

(144-X484) 40,118.00

- 19. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) DIAGNOSTIC NEWS REGARDING DEVELOPMENTAL DISABILITIES FOR THE PERIOD O7-01-85 THROUGH 06-30-86 AT A TOTAL COST OF \$52,201.00 AWARD # 5 R23 HD17803-02, MOD. 1 MSN L&S SOCIOLOGY

(144-W686) 731.00

2) ROLE OF SOMATOMEDIN IN GROWTH AND
DIABETES MELLITUS
(REDUCTION DUE TO CHANGE IN
UNOBLIGATED BALANCE)
FOR THE PERIOD O7-01-85 THROUGH 11-30-86
AT A TOTAL COST OF \$133,541.00
AWARD # 5 RO1 AM32451-04, MOD. 1
MSN HS-MED MEDICINE ENDOCRINOL (14-

ENDOCRINOL (144-W707) 14.00-

3) NEUROTRANSMITTERS AND VENTILATORY CONTROL FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 HL31430-03 MSN HS-MED PREVENTIVE MED (14

(144-X386) 108,422.00

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4)	STEROIDS, CA2+, AND LH RELEASE: BIOCHEMI INTERACTIONS FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 HD18359-03 MSN HS-MED PHYSIOLOGY		61,840.00
5)	AUDITORY BIOPHYSICS, NEUROBIOLOGY AND PSYCHOPHYSICS FOR THE PERIOD 12-01-85 THROUGH 06-30-86 AWARD # 7 RO1 NS23693-01 MSN HS-MED NEUROPHYSIOLOGY	(144-X415)	116,030.00
	ACID-BASE BALANCE REGULATION OF RENAL MET FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 AM18351-12 MSN HS-MED MEDICINE NEPHROLOGY		171,122.00
7)	STRUCTURE AND SYNTHESIS OF RETRO- AND NODAVIRUSES FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 9 RO1 AI22813-20 MSN GRAD BIOPHYSICS	(144-X419)	169,994.00
8)	PROTEOLYTIC REGULATION OF PICORNAVIRAL MORPHOGENESIS FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 AI17331-06	(144-X420)	
9)	BIOLOGICAL AND MOLECULAR STUDIES OF A-MULV TUMORIGENESIS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 1 RO1 CA41302-01 MSN HS-MED ONCOLOGY	(144-X422)	100,122.00
10)	STUDIES OF FIBRONECTIN AND RELATED GLYCOPROTEINS FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 2 RO1 HL21644-09 MSN HS-MED PHYSIOLOG CHEM		182,454.00
11)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 KO4 HDOO630-02 MSN GRAD MOLECULAR BIOL		46,732.00
12)	RADIATION IN VITRO - MAMMARY NEOPLASIA FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 CA13881-14 MSN HS-MED HUMAN ONCOLOGY RAD BIOL		166,728.00
13)	NMR AND MONTE CARLO STUDIES OF CATION-DNA INTERACTIONS FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 GM34351-02 MSN L&S CHEMISTRY	(144-X427)	110,100.00

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KESI			
14)	LYMPHOCYTE HYBRIDS AND LYMPHOBLASTOID VAR FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 AI15486-08 MSN HS-MED GENETICS		212,090.00
15)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 KO4 AMO1222-03 MSN AG&LSC BIOCHEMISTRY		
16)	MEMBRANE RECEPTORS FOR SWEETNESS FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 NS17021-05 MSN AG&LSC VETERINARY SCI		
17)	PHYSIOLOGICAL STUDIES ON A PARASITIC NEMA FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 AI15429-08	TODE	
18)	STRUCTURAL ANALYSIS OF LIPOPOLYSACCHARIDE AND LIPID A FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 1 RO1 GM36054-01 MSN AG&LSC BACTERIOLOGY		107,096.00
19)	MUTATIONAL ANALYSIS OF E. COLI CORE RNA F FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 AI19635-04 MSN AG&LSC BACTERIOLOGY		
20)	PERIPHERAL AND CENTRAL VENTILATORY CONTRO FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 HL15473-12 MSN AG&LSC VETERINARY SCI	DL	
21)	IMMUNOBIOLOGY OF AFRICAN TRYPANOSOMIASIS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 AI22441-02 MSN AG&LSC VETERINARY SCI		
22)	PSYCHOSOCIAL FACTORS AND HEALTH AMONG THE OLDEST OLD FOR THE PERIOD 09-01-85 THROUGH 08-31-86 AWARD # 1 RO3 AGO5788-01 MSN L&S WOMEN'S STUDIES RESRCH CTR		21,450.00
23)	SYMPTOM AND EMOTION STIMULI TO HEALTH ACTIN ELDERLY FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 2 RO1 AGO3501-04 MSN GRAD INST-AGING&ADULT	(144-X455)	270,630.00
24)	AUTONOMIC PHARMACOLOGY OF HISTAMINE RELEA FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 2 RO1 HL28585-04A1 MSN HS-PHR PHARMACY	ASE (144-X456)	107,883.00

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	EAKON (Paris de la Principal d			
25)	CARCINOGEN-TRANSFORMED HUMAN CEL FOR THE PERIOD 01-01-86 THROUGH AWARD # 5 RO1 CA42024-02 MSN HS-MED ONCOLOGY	12-31-86		87,354.00
26)	ASSOCIATION OF VITAMIN E WITH SW LIPOPROTEIN GENOTYPE FOR THE PERIOD 12-01-85 THROUGH			
	AWARD # 1RO3 AG05856-01 MSN AG&LSC MEAT& ANIMAL SCI			21,271.00
27)	MECHANISMS OF PEPTIDE SECRETION FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 NS23084-01			
	MSN HS-MED ANATOMY		(144-X470)	103,187.00
28)	PSYCHOSOCIAL STRESSORS, SMOKING	CESSATION	N AND CV	
	FOR THE PERIOD 12-01-85 THROUGH	11-30-86		
	AWARD # 2 RO1 HL28519-04 MSN L&S PSYCHOLOGY		(144-X472)	106,814.00
29)	SYNAPTIC ORGANIZATION OF THE SUFFOR THE PERIOD 12-06-85 THROUGH			
	AWARD # 2 RO1 EY04478-04A1 MSN VET M STRUCT&FUNCT SCI		(144-X473)	83,812.00
30)	DIETARY SUPPRESSORS OF MEVALONATED THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1	TE BIOSYN	THESIS	
30)		TE BIOSYN	THESIS	
	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH	TE BIOSYN' 11-30-86 -SUBSTRATI	THESIS (144-X476) E	
	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86	THESIS (144-X476) E	67,732.00
31)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86	THESIS (144-X476) E (144-X487)	67,732.00
31)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01 MSN GRAD ENZYME INSTITUTE CYTOTOXIC MACROCYCLES: CYTOCHAL PYRROLIZIDINE ANALOGS	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86	THESIS (144-X476) E (144-X487)	67,732.00
31)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01 MSN GRAD ENZYME INSTITUTE CYTOTOXIC MACROCYCLES: CYTOCHAL PYRROLIZIDINE ANALOGS FOR THE PERIOD 01-01-86 THROUGH AWARD # 2 RO1 CA17918-12 MSN L&S CHEMISTRY AGE RELATED CHANGES IN NEOSTRIAN	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86 -IN, 12-31-86	(144-X476) E (144-X487) (144-X490)	67,732.00 169,751.00
31)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01 MSN GRAD ENZYME INSTITUTE CYTOTOXIC MACROCYCLES: CYTOCHAL PYRROLIZIDINE ANALOGS FOR THE PERIOD 01-01-86 THROUGH AWARD # 2 RO1 CA17918-12 MSN L&S CHEMISTRY AGE RELATED CHANGES IN NEOSTRIAT FUNCTION FOR THE PERIOD 01-01-86 THROUGH AWARD # 4 RO1 ACCESS - 01	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86 -IN, 12-31-86 TAL CHOLIF	(144-X476) E (144-X487) (144-X490) NERGIC	67,732.00 169,751.00 220,048.00
31) 32)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01 MSN GRAD ENZYME INSTITUTE CYTOTOXIC MACROCYCLES: CYTOCHAL PYRROLIZIDINE ANALOGS FOR THE PERIOD 01-01-86 THROUGH AWARD # 2 RO1 CA17918-12 MSN L&S CHEMISTRY AGE RELATED CHANGES IN NEOSTRIAT FUNCTION FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 AG05953-01 MSN HS-PHR PHARMACY POSTDOCTORAL FELLOWSHIP AWARD	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86 -IN, 12-31-86 TAL CHOLIF	(144-X476) E (144-X487) (144-X490) NERGIC (144-X491)	67,732.00 169,751.00 220,048.00
31) 32)	FOR THE PERIOD 12-01-85 THROUGH AWARD # 1 RO1 HL33893-01A1 MSN AG&LSC NUTRITIONAL SCI SPECTROSCOPIC STUDIES OF ENZYME- COMPLEXES FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 GM35752-01 MSN GRAD ENZYME INSTITUTE CYTOTOXIC MACROCYCLES: CYTOCHAL PYRROLIZIDINE ANALOGS FOR THE PERIOD 01-01-86 THROUGH AWARD # 2 RO1 CA17918-12 MSN L&S CHEMISTRY AGE RELATED CHANGES IN NEOSTRIAT FUNCTION FOR THE PERIOD 01-01-86 THROUGH AWARD # 1 RO1 AG05953-01 MSN HS-PHR PHARMACY	TE BIOSYN' 11-30-86 -SUBSTRATI 12-31-86 -IN, 12-31-86 TAL CHOLIF 12-31-86	(144-X476) E (144-X487) (144-X490) NERGIC (144-X491)	67,732.00 169,751.00 220,048.00 81,386.00

49.980.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

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RESEARCH

20. UNIVERSITY OF ROCHESTER
ROCHESTER, NY
PRIME CONTRACTOR WITH DHHS PHS NIH
SUB-CONTRACT UNDER NIH GRANT
FOR THE PERIOD 09-01-85 THROUGH 12-31-85
AWARD # AGR DTD 10-09-85
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-X413) 2,876.00

21. DOD, AIR FORCE
BOLLING AFB, DC
CHEMICAL REACTIONS AND PROPERTIES OF ORGANOSILICON
COMPOUNDS RELATED TO NEW MATERIALS
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AWARD # F49620-86-C-0010
MSN L&S CHEMISTRY (144-X268) 226.816.00

22. DOD, ARMY
WARREN, MI
TURBINE-FLYWHEEL POWER SUPPLY AND CONTROL SYSTEM
DESIGN STUDIES FOR AN AGILE AUTONOMOUS VEHICLE
FOR THE PERIOD 08-31-84 THROUGH 10-31-85
AT A TOTAL COST OF \$553,655.00
AWARD # DAAE07-84-C-R075, MOD. 3
MSN ENGR ENGR EXPER STA EL&COMPUT (144-U968)

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

- 1) CREATE AND DEVELOP IMPROVED STATISTICAL & PROBABILISTIC METHODOLOGY INCLUDING, BUT NOT LIMITED TO, METHODS OF PARAMETER ESTIMATION FOR THE PERIOD 08-15-77 THROUGH 11-30-86 AT A TOTAL COST OF \$385,637.00 AWARD # NOOO14-77-C-0675, MOD. 11 MSN L&S STATISTICS (144-K556) 63,555.00
- 2) ARCTIC OCEAN SEDIMENT STUDIES
 FOR THE PERIOD 10-01-81 THROUGH 09-30-86
 AT A TOTAL COST OF \$250,627.00
 AWARD # NOO014-82-K-0003, MOD. 4
 MSN L&S GEOL & GEOPHYSCS (144-R584) 74,918.00

3) CHARLOTTE/EXTENSIBLE DATABASE SYSTEMS
FOR THE PERIOD 08-21-85 THROUGH 09-30-86
AT A TOTAL COST OF \$760,000.00
AWARD # NOO014-85-K-0788, MOD. 1
MSN L&S COMPUTER SCI (144-X125) 450,000.00

4) A GENERAL INVESTIGATION OF DISCONTINUITY
SURFACES IN ELASTIC-PLASTIC SOLIDS
FOR THE PERIOD 09-30-85 THROUGH 03-31-87
AWARD # NOO014-86-K-0032
MSN ENGR ENGR EXPER STA MECHANICS (144-X462) 100,000.00

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- 24. DOD, NAVY
 WASHINGTON, DC
 VALIDATE ALGORITHMS FOR THE DETERMINATION OF
 RAINFALL RATES FROM SSM/I MICROWAVE SATELLITE
 IMAGERY
 FOR THE PERIOD 10-01-85 THROUGH 11-30-85
 AWARD # NOO014-86-K-2001
 MSN GRAD SPACE SCI&ENG CT (144-X097) 79,998.00
- 25. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:
 - 1) INVESTIGATION OF RF HEATING FOR TANDEM MIRROR EXPERIMENTS AND REACTORS
 FOR THE PERIOD 10-01-77 THROUGH 09-30-86
 AT A TOTAL COST OF \$12,158,692.00
 AWARD # DE-ACO2-78ET51015, MOD. 23
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-K783) 2,000,000.00
 - 2) MASS AND ENERGY BUDGETS OF ANIMALS: BEHAVIORAL AND ECOLOGICAL IMPLICATIONS
 FOR THE PERIOD 01-01-85 THROUGH 11-30-87
 AT A TOTAL COST OF \$367,139.00
 AWARD # DE-ACO2-76EVO2270 #14, MOD. 16
 MSN L&S ZOOLOGY (144-W266) 178,772.00
 - 3) FUSION REACTOR PHYSICS AND TECHNOLOGY STUDIES
 FOR THE PERIOD 12-01-85 THROUGH 06-15-86
 AWARD # DE-FGO2-86ER52128
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-X448) 250,000.00
- 26. ENERGY, DEPT OF
 LAS VEGAS, NV
 A SCOPING STUDY OF SIRIUS, A SYMMETRICILLUMINATION, INERTIALLY CONFINED DIRECT DRIVE
 MATERIALS TEST FACILITY
 FOR THE PERIOD 12-02-85 THROUGH 08-31-86
 AWARD # DE-ASO8-86DP10529
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-X478) 155,000.00
- 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 \$324,154.00
 AWARD # DE-FGO3-84SF15303, MOD. 2
 MSN ENGR ENGR EXPER STA SOLAR ENRG (144-W027) 124,154.00
- 28. SANDIA NATIONAL LABORATORIES
 ALBUQUERQUE, NM
 PRIME CONTRACTOR WITH DOE
 TRANSIENT RESPONSE OF P-N JUNCTIONS TO
 IONIZING RADIATION
 FOR THE PERIOD 11-12-85 THROUGH 05-31-86
 AWARD # DOCUMENT 95-3044
 MSN ENGR ENGR EXPER STA FUSION TEC (144-X399) 24,635.00

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- 29. SANDIA NATIONAL LABORATORIES
 ALBUQUERQUE, NM
 PRIME CONTRACTOR WITH DDE
 MELCOR CODE DEVELOPMENT
 FOR THE PERIOD 11-01-85 THROUGH 11-30-86
 AWARD # 95-5652
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-X429) 50,000.00
- 30. MARTIN MARIETTA ENERGY SYSTEMS, INC
 OAK RIDGE, TN
 PRIME CONTRACTOR WITH DOE
 SYSTEM STUDIES FOR HIGH VOLTAGE
 DIRECT CURRENT POWER TRANSMISSION
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # 19X-55905C
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-X440) 62,215.00
- 31. ENVIRONMENTAL PROTECTION AGENCY
 WASHINGTON, DC
 INTEGRATED MANAGEMENT OF AQUATIC WEEDS WITH
 RESPECT TO WATER QUALITY, BIOLOGICAL MONITORING,
 AND ECOLOGICAL BIOTECHNOLOGY
 FOR THE PERIOD 06-01-85 THROUGH 05-31-87
 AT A TOTAL COST OF \$169,284.00
 AWARD # R-811587-01-0, MOD. 1
 MSN AG&LSC PLANT PATHOLOGY (144-W498) 81,589.00
- 32. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) ESTIMATES OF FALL FLIGHT AND ALLOWANCE HARVEST IN CANADA GEESE IN THE MISSISSIPPI FLYWAY FOR THE PERIOD 08-15-84 THROUGH 08-15-86 AT A TOTAL COST OF \$26,000.00 AWARD # 14-16-0009-1511 #16, MOD. 2 MSN AG&LSC N R-WILDLIF ECOL (144-U892) 9,500.00
 - 2) DERIVATIVE AND ORIGIN OF THE CANADA GOOSE HARVEST
 IN STATES OF THE MISSISSIPPI FLYWAY
 FOR THE PERIOD O8-15-84 THROUGH O8-15-86
 AT A TOTAL COST OF \$21,000.00
 AWARD # 14-16-0009-1511 #17, MOD. 1
 MSN AG&LSC N R-WILDLIF ECOL (144-U893) 10,500.00
 - 3) MIGRATION AND SURVIVAL OF SOME CANADA GEESE THAT WINTER IN THE WESTERN PORTION OF THE MISSISSIPPI FLYWAY
 FOR THE PERIOD 02-15-85 THROUGH 08-31-86
 AT A TOTAL COST OF \$50,000.00
 AWARD # 14-16-0009-1511 #18, MOD. 1
 MSN AG&LSC N R-WILDLIF ECOL (144-W464) 25,000.00
- 33. NASA, AMES RESEARCH CENTER
 MOFFETT FIELD, CA
 CO-INVESTIGATOR SUPPORT ON THE GALILEO NET
 FLUX RADIOMETER EXPERIMENT
 FOR THE PERIOD 01-01-85 THROUGH 09-30-86
 AT A TOTAL COST OF \$38,788.00
 AWARD # NAS2-12078, MOD. 2
 MSN GRAD SPACE SCI&ENG CT (144-W319) 17.838.00

55,000.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

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- 34. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE FOLLOWING:
 - 1) SOME NEW MATHEMATICAL METHODS FOR VARIATIONAL OBJECTIVE ANALYSIS OF METEORLOGICAL INFORMATION USING SPLINES AND CROSS VALIDATION FOR THE PERIOD O5-01-83 THROUGH O6-15-86 AT A TOTAL COST OF \$272,854.00 AWARD # NAG5-316, MOD. 3 MSN GRAD SPACE SCI&ENG CT (144-T131)
 - 2) DETERMINE PRECIPITATION RATES FROM VISIBLE AND INFRARED SATELLITE IMAGES OF CLOUDS BY PATTERN RECOGNITION TECHNIQUES FOR THE PERIOD 07-01-85 THROUGH 02-28-86 AT A TOTAL COST OF \$60,000.00 AWARD # NAG 5-580, MOD. 1
 MSN GRAD SPACE SCI&ENG CT (144-W750) 25,000.00
- 35. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL IN SUPPORT OF THE FOLLOWING:
 - 1) AN INVESTIGATION OF THE DETECTION OF ROTATING
 THUNDERSTORMS BY STORM TOP FEATURES AS OBSERVED
 BY METEOROLOGICAL SATELLITES
 FOR THE PERIOD 09-27-85 THROUGH 09-26-86
 AWARD # NAS8-36547
 MSN GRAD SPACE SCI&ENG CT (144-X285) 80,967.00
 - 2) INVESTIGATION OF THE DETECTION OF ROTATING
 THUNDERSTORMS BY STORM TOP FEATURES AS OBSERVED
 BY METEOROLOGICAL SATELLITES
 (SUBACCT)
 FOR THE PERIOD 09-27-85 THROUGH 09-26-86
 AWARD # NAS8-36547
 MSN GRAD SPACE SCI&ENG CT (144-X299) 4,033.00
- 36. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) CREATION OF AN OLD SPANISH DICTIONARY:
 COMPLETION OF THE DICTIONARY OF ALFONSINE PROSE
 FOR THE PERIOD 07-01-85 THROUGH 06-30-87
 AT A TOTAL COST OF \$280,191.00
 AWARD # RT-20551-85, MOD. 2
 MSN L&S SPANISH & PORT (144-W786) 14,000.00
 - 2) GENERAL HISTORY OF CARTOGRAPHY PROJECT
 FOR THE PERIOD 09-01-85 THROUGH 08-31-88
 AT A TOTAL COST OF \$248,936.00
 AWARD # RT-20614-85, MOD. 1
 MSN L&S GEOGRAPHY (144-W891) 98,936.00

(144-T116) 157,100.00

175,000.00

85,000.00

164, 146.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 37. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) MOTIONS AND CONFORMATIONAL PROPERTIES OF MACROMOLECULES IN SOLUTION FOR THE PERIOD 05-01-83 THROUGH 04-30-87 AT A TOTAL COST OF \$540,400.00 AWARD # DMR-8303207, MOD. 3 MSN L&S CHEMISTRY

2) STRUCTURAL SYSTEMATICS AND BONDING IN ORGANOMETALLIC COMPLEXES: NEW UNUSUAL METAL CLUSTERS AND CLUSTER CHEMISTRY FOR THE PERIOD 11-01-83 THROUGH 04-30-87 AT A TOTAL COST OF \$611,008.00 AWARD # CHE-8315312, MOD. 3 MSN L&S CHEMISTRY (144-T748)

3) STABILITY OF REALIZED GENETIC PARAMETERS FOR THE PERIOD 10-15-83 THROUGH 03-31-87 AT A TOTAL COST OF \$246,988.00 AWARD # BSR-8308475, MOD. 2

MSN AG&LSC MEAT& ANIMAL SCI (144-T885)

- 4) CASCADING TROPHIC INTERACTIONS IN LAKE ECOSYSTEMS FOR THE PERIOD 01-01-84 THROUGH 06-30-87 AT A TOTAL COST OF \$472,468.00 AWARD # BSR-8308918, MOD. 3 MSN L&S LIMNOLOGY CTR (144-T974)
- 5) COMPLEX ANALYSIS IN ONE AND SEVERAL VARIABLES
 FOR THE PERIOD 05-15-84 THROUGH 10-31-87
 AT A TOTAL COST OF \$216,037.00
 AWARD # DMS-8400201, MOD. 2
 MSN L&S MATHEMATICS (144-U442) 69,723.00
- 6) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
 FOR THE PERIOD O8-01-85 THROUGH 01-31-87
 AT A TOTAL COST OF \$62,497.00
 AWARD # DCR-8451397, MOD. 1
 MSN L&S COMPUTER SCI (144-W607) 21,500.00
- 7) STEREOCHEMISTRY OF MGATP AS A SUBSTRATE
 FOR THE PERIOD 06-01-85 THROUGH 11-30-86
 AT A TOTAL COST OF \$56,000.00
 AWARD # DMB-8503930, MOD. 1
 MSN AG&LSC BIOCHEMISTRY (144-W645) 11,000.00
- 8) PLANETARY SCALE DIABETIC HEATING AND TRANSPORT
 PROCESSES FOR THE ASIATIC MONSOON AND GLOBAL
 CIRCULATION
 FOR THE PERIOD 12-01-85 THROUGH 05-31-87
 AWARD # ATM-8517273
 MSN GRAD SPACE SCI&ENG CT (144-X291) 168,500.00

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KESE	ARCH			
9)	PALEDENVIRONMENTS OF VER AT THE CRETACEOUS-PALEOG NORTHEASTERN MONTANA AND NORTH DAKOTA	SENE BOUNDARY IN	STRATA	
	FOR THE PERIOD 11-15-85 AWARD # EAR-8507789 MSN L&S GEOL & GEOPHY		(144-X324)	17,300.00
10)	DOCTORAL DISSERTATION RE IN SOCIOLOGY FOR THE PERIOD 12-01-85 AWARD # SES-8516934			
	MSN L&S SOCIOLOGY		(144-X353)	3,185.00
11)	APPLICATION OF TRANSILIE TO NUMERICAL WEATHER FOR FOR THE PERIOD 12-01-85 AWARD # ATM-8508759	RECASTING	EORY	
	MSN L&S METEOROLOGY		(144-X359)	21,000.00
12)	POINT DEFECT EQUILIBRIA BY LASER SPECTROSCOPY		ER	
	FOR THE PERIOD 11-15-85 AWARD # DMR-8513705 MSN L&S CHEMISTRY	THROUGH 04-30-87	(144-X361)	91,000.00
13)	SEASONAL HEAT BUDGET AND OF THE TROPICAL OCEANS FOR THE PERIOD 11-15-85 AWARD # OCE-8515009 MSN L&S METEOROLOGY	THROUGH 04-30-88	RE (144-X370)	120,000.00
14)	CONTINUED INVESTIGATION EMISSION LINES FORM THE FOR THE PERIOD 11-15-85 AWARD # AST-8511808 MSN L&S PHYSICS	INTERSTELLAR MED		125,000.00
15)	DOCTORAL DISSERTATION REDESMOPSIS-SAPRANTHUS ALL FOR THE PERIOD 11-15-85 AWARD # BSR-8511373 MSN L&S BOTANY	IANCE (ANNONACEAE		4,200.00
16)	APPLICATIONS OF LINEAR ATO CHEMICAL MEASUREMENT FOR THE PERIOD 12-15-85 AWARD # CHE-8515692 MSN L&S CHEMISTRY	(CHEMISTRY) THROUGH 05-31-87	CTROSCOPY (144-X483)	112,755.00
17)	OBSERVATIONAL AND NUMERI ATLANTIC CLOUDINESS FOR THE PERIOD 01-01-86 AWARD # ATM-8505027		DRTH	
	MSN L&S METEOROLOGY		(144-X486)	80,000.00

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RESEARCH

18) PEPTIDE HORMONE REGULATION OF PROTEIN
PHOSPHORYLATION AND SECRETION
FOR THE PERIOD 12-15-85 THROUGH 05-31-87
AWARD # DCB-8512441
MSN L&S ZOOLOGY (144-X494) 84,129.00

38. MICHIGAN STATE UNIVERSITY
EAST LANSING, MI
PRIME CONTRACTOR WITH STATEAID
IDENTIFICATION OF SUPERIOR BEAN-RHIZOBIA
COMBINATIONS AND UTILIZATION IN CROPPING SYSTEMS
SUITABLE TO SMALL FARMS IN BRAZIL
FOR THE PERIOD 11-01-81 THROUGH 04-30-86
AT A TOTAL COST OF \$402,934.00
AWARD # AID/DSAN/X11-G-0261-WIS, MOD. 8

MSN AG&LSC HORTICULTURE (144-R827) 65,684.00

39. MICHIGAN STATE UNIVERSITY
EAST LANSING, MI
PRIME CONTRACTOR WITH STATEAID
IMPROVED TECHNIQUES FOR DEVELOPMENT OF MULTIPLE
DISEASE RESISTANCE IN PHASEOLUS VULGARIS L
FOR THE PERIOD 05-01-82 THROUGH 04-30-86
AT A TOTAL COST OF \$365,114.00
AWARD # AID/DSAN/XII-G-0261, MOD. 8
MSN AG&LSC PLANT PATHOLOGY (144-S1)

(144-S176) 51,344.00

5.350.00

- 40. VETERANS ADMIN
 ANN ARBOR, MI
 PROSPECTIVE PAYMENT SYSTEMS AND UTILIZATION IN VA
 HOSPITALS
 FOR THE PERIOD 10-01-85 THROUGH 01-31-86
 AWARD # P 0 506-D50081
 MSN HS-ADM ADMINISTRATION HLTH POLCY (144-X432)
- 41. WISC DEPT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION MADISON, WI TESTING AND EVALUATION SERVICES MSN EDUC TESTING & EVAL
- 42. MULTIPLE DONORS
 CANCER RESEARCH MCARDLE MEMORIAL LABORATORY
 MSN HS-MED ONCOLOGY (133-A250) 180.00
- 43. MULTIPLE DONORS
 IN MEMORY OF ARLENE MARVEL VARGA
 CANCER RESEARCH
 MSN HS-MED (133-A251) 564.00
- 44. HEART RESEARCH
 MSN HS-MED (133-A252)

250.00 MULTIPLE DONORS
160.00 MULTIPLE DONORS
IN MEMORY OF J. HENRY BRUGGER
10.00 MULTIPLE DONORS

420.00

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KLS			
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENT OF MEDICINE RESEARCH AND DEVEL FUND	LOPMENT	
	MSN HS-MED MEDICINE	(133-A525)	88,517.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND		
	MSN HS-MED ANESTHESIOLOGY	(133-A532)	39,171.21
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RADIATION ONCOLOGY RESEARCH & DEVELOPMEN' MSN HS-MED HUMAN ONCOLOGY RAD THERAP		15,000.00
48.			
	LACROSSE, WI INVESTIGATION OF HFM ULTRAFILTRATION MEMI		
	PERFORMANCE ON CHEESE WHEY ULTRAFILTRATION MSN AG&LSC FOOD SCIENCE	ON (133-B330)	2,500.00
49.	HOFFMANN-LAROCHE, INC.		
	NUTLEY, NJ STUDY OF ESTRAMUSTINE PHOSPHATE THERAPY	IN	
1	CARCINOMA OF PROSTRATE MSN HS-MED SURGERY UROLOGY	(133-B357)	22,008.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF PLASTIC SURGERY RESEARCH AND DEVELOPMENT FUND		
	MSN HS-MED SURGERY	(133-B572)	3,500.00
51.	MADISON, WI		
	DIVISION OF ORTHOPEDIC SURGERY RESEARCH OF DEVELOPMENT FUND		
	MSN HS-MED SURGERY	(133-B574)	15,000.00
52.	MULTIPLE DONORS SUSTAINING FUND FOR CHEESE RESEARCH INST	ITUTE	
	MSN AG&LSC FOOD SCIENCE	(133-B996)	826.44
53.	MULTIPLE DONORS POTATO & OTHER VEGETABLE RESEARCH		
	MSN AG&LSC HANCOCK RES STA	(133-C235)	185.00
54.	WILDLIFE MANAGEMENT INSTITUTE WASHINGTON, DC		
	WILDLIFE RESEARCH MSN AG&LSC N R-WILDLIF ECOL	(133-C298)	3,993.75
55.	MULTIPLE DONORS NONMETROPOLITAN POPULATION TRENDS		
	MSN AG&LSC RURAL SOCIOLOGY	(133-C551)	514.00

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56.	HEWLETT PACKARD PALO ALTO, CA GRADUATE RESEARCH SUPPORT IN THE DEPARTM ELECTRICAL AND COMPUTER ENGINEERING	ENT OF	
	MSN ENGR ENGR EXPER STA EL&COMPUT	(133-C555)	6,577.00
57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTERNAL COMBUSTION ENGINE RESEARCH		
	MSN ENGR ENGR EXPER STA MECH ENGR	(133-C564)	9,000.00
58.		(133-C975)	
	1,000.00 FMC CORPORATION PRINCETON, NU 250.00 MULTIPLE DONORS		
			1,250.00
59.	ONE OF A KIND CONTEST CINCINNATI, OH LEUKEMIA IMMUNITY INVESTIGATION FUND		
	MSN HS-MED PEDIATRICS	(133-D016)	1,013.49
60.	ALLERGY RESEARCH	(133-D038)	250.00
61.	WINTHROP LABORATORIES		
	NEW YORK, NY WINTHROP RESEARCH FELLOW IN NEURORADIOLO MSN HS-MED RADIOLOGY	GY (133-D368)	25,000.00
62.	MULTIPLE DONORS SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	500.00
63.	MULTIPLE DONORS KIDNEY AND DIABETES RESEARCH MSN HS-HSP ADMINISTRATION ADMIN	(133-D527)	101.75
64.	BIO-METRIC SYSTEMS, INC. EDEN PRAIRIE, MN		
	SPECIAL COAGULATION STUDY MSN HS-MED PHYSIOLOG CHEM	(133-D535)	1,500.00
65.	MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FU MSN HS-MED PATHOL & LAB MED ANAT PATH		780.00
66.	AMERICA-MIDEAST EDUCATIONAL & TRAINING SERVICES, INC WASHINGTON, DC		
	POST PEACE ASSISTANCE FELLOW	(133-D648)	3,400.00

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67.	INFECTIOUS (DISEASE EDUCATION MEDICINE	FUND INFECT DIS	(133-D837)	
	1,000.0	OO MERCK & CO. WEST POINT,			
	1,000.0	OO HOFFMANN-LA NUTLEY, NJ	ROCHE, INC.		
	500.0	OO MULTIPLE DO	ONORS		
					2,500.00
68.	MADISON, WI	OF WISCONSIN FOUN			
		YPOTHERMIA IN PAT ANESTHESIOLOGY	TIENTS	(133-D924)	9,660.00
69.	MADISON, WI				
		THE DEPARTMENT C ANESTHESIOLOGY)F ANESTHESIO		4,534.47
70.	MADISON, WI	OF WISCONSIN FOUN			
	RESEARCH ANI HUMAN ONCOL	D DEVELOPMENT FUN OGY	ID FOR		
	MSN HS-MED I	HUMAN DNCOLOGY		(133-D926)	9,588.93
71.	UNIVERSITY (OF WISCONSIN FOUN	DATION		
	•	LECTRIC MACHINES	AND POWER ELI	ECTRONICS	
		ENGR EXPER STA	EL&COMPUT	(133-E273)	60,000.00
72.	MADISON, WI				
	SMOOTH MUSC	ANESTHETIC AGENTS LE	ON AIRWAY		
	MSN HS-MED	ANESTHESIOLOGY		(133-E473)	7,000.00
73.	INVOLVING T	DENT HOURLY HELP HE COURTSHIP AND			
	MSN L&S	S IN FISHES ZOOLOGY		(133-E707)	26.59
74.	UNIVERSITY (OF WISCONSIN FOUN	DATION		
	HYPERTHERMI			(133-E770)	8,000.00
75.	LAKE SUCCES				
		SYNDROME RESEARC FOOD MICRO&TOXIC	H	(133-E869)	10,000.00

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KES	EARCH		
76.	ABLEX PUBLISHING CORPORATION NORWOOD, NJ EDITORIAL SUPPORT FOR "LIBRARY RESEARCH" AN INTERNATIONAL JOURNAL MSN L&S LIB&INF ST	: (133-E910)	695.17
77.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHEMICAL ENGINEERING FACULTY GRANT PROGRAMSN ENGR ENGR EXPER STA CHEM ENGR		4,750.00
78.	WISCONSIN STATE JOURNAL MADISON, WI PEDIATRICS HEMATOLOGY/ONCOLOGY PATIENT C. MSN HS-MED PEDIATRICS	ARE (133-E936)	4,000.00
79.	MADISON, WI EXPOSURE THERAPIST SALARY SUPPORT	(133-F119)	4,000.00
80.	AMERICAN IRON AND STEEL INSTITUTE WASHINGTON, DC ELECTROCHEMICAL DEPOSITION OF ZINC-METAL ALLOYS ON STEEL AWARD # 63-462		
81.	MSN ENGR ENGR EXPER STA CHEM ENGR	(133-F194)	15,500.00
	SUDDEN INFANT DEATH SYNDROME RESEARCH MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-F270)	335.00
82.	FILMTEC CORPORATION MINNEAPOLIS, MN EFFECTIVE CLEANING AND SANITIZING OF FOUREVERSE OSMOSIS AND ULTRAFILTRATION MEMBERS AG&LSC FOOD SCIENCE		4,000.00
83.	MULTIPLE DONORS RESEARCH ON DAIRY PRODUCTS PROCESSING UT THE UW DAIRY PLANT		
	MSN AG&LSC FOOD SCIENCE	(133-F361)	65.00
84.	MULTIPLE DONORS CLINICAL EXERCISE PHYSIOLOGY ACTIVITIES MSN HS-MED MEDICINE CARDIOLOGY	(133-F572)	300.00
85.	ROERIG PFIZER NEW YORK, NY COMPARISON OF BACAMPICILLIN WITH CEFACLO TREATMENT OF RESPIRATORY TRACT INFECTION	R IN THE	
		(133-F610)	7,000.00
86.	UNIVERSITY OBSTETRICS-GYNECOLOGY-ASSOCIA MADISON, WI	TES	
	MICROSURGERY RESEARCH TRAINING FUND MSN HS-MED SURGERY	(133-F729)	1,600.00

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87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED ENGINE COMBUSTION RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR	(133-F778)	20,000.00
88.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAB ADVISORY COMMITTEE RESEARCH AWARDS MSN HS-MED HUMAN ONCOLOGY	(133-F811)	21,300.00
89.	AGRIGENETICS RESEARCH ASSOCIATES LIMITED BOULDER, CO PHYTOCHROME REGULATED GENE EXPRESSION AT \$495,843.00 LEVEL MSN L&S BOTANY	A	105,843.00
90.	AGRIGENETICS RESEARCH ASSOCIATES LIMITED BOULDER, CO SIGNAL PEPTIDES OF CHLOROPLAST-DIRECTED POLYPEPTIDES AT A \$486,780.00 LEVEL MSN L&S BOTANY	(133-F889)	100,073.00
91.	MULTIPLE DONORS PEDIATRIC ICU FUND MSN HS-MED PEDIATRICS	(133-F979)	10.00
92.	ANATOMICAL RESEARCH	(133-G101)	600.00
93.	MULTIPLE DONORS RESEARCH IN THE DEPARTMENT OF ELECTRICAL COMPUTER ENGINEERING MSN ENGR ENGR EXPER STA EL&COMPUT		300.00
94.	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA RADIATION DAMAGE AND PERFORMANCE ANALYSIS OF FERROMAGNETIC STEELS FOR FUSION APPLIC FOR THE PERIOD 05-24-83 THRU 12-31-85 AT \$275,715 LEVEL AWARD # RP 1597-2 MSN ENGR ENGR EXPER STA NUCL ENGR	CATIONS A	1,500.00
95.	VIETNAM PREVENTIVE MEDICINE MADISON, WI PROGRAM FOR DEVELOPMENT OF PREVENTIVE HEA SERVICE PROGRAM FOR VIETNAM		5,000.00
96.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	1,830.00

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97.	MIDLAND, MI ISOLATION AND ECOLOGY OF ACTINOMYCETALES FROM THE ENVIRONMENT	39,340.00
98.	HONEYWELL, INC. MINNEAPOLIS, MN DISTRIBUTED AMPLIFIERS RESEARCH MSN ENGR ENGR EXPER STA EL&COMPUT (133-G655)	4,000.00
99.	AMERICAN BREEDER'S SERVICE DEFOREST, WI DEVELOPMENT OF A DIAGNOSTIC TECHNIQUE FOR JOHNE'S DISEASE (MYCOBACTERIUM PARATUBERCULOSIS) USING A DNA HYBRIDIZATION PROBE MSN AG&LSC VETERINARY SCI (133-G763)	2,000.00
100.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY (133-G805)	2,980.00
101.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SURGICAL ONCOLOGY DEVELOPMENT MSN HS-MED HUMAN ONCOLOGY (133-G829)	4,000.00
102.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN INFORMATION SCIENCES AND COMMUNICATIONS RESEARCH CONSORTIUM (WISCOM) MSN ENGR ENGR EXPER STA EL&COMPUT (133-G942)	10,000.00
103.	FORT DODGE, IA IMPROVING REPRODUCTIVE EFFICIENCY IN DAIRY CATTLE	262.50
104.	MADISON, WI CENTER FOR AFFECTIVE DISORDERS	5,000.00
105.	PHARMACY RESEARCH MSN HS-PHR PHARMACY (133-G990)	750.00
106.	WISCONSIN GINSENG GROWERS ASSOCIATION, INC. WAUSAU, WI RESEARCH ON REGISTRATION OF PESTICIDES ON GINSENG MSN AG&LSC PLANT PATHOLOGY (133-H036)	4,200.00
107.	KRAFT, INC. GLENVIEW, IL BEHAVIOR OF LISTERIA MONOCYTOGENES IN MILK AND MILK PRODUCTS MSN AG&LSC FOOD SCIENCE (133-H107)	4,000.00

UNIVERSITY OF WISCONSIN - MADISON

108.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY		
	POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-84 THRU 06-30-86 AT A \$35,000 LEVEL AWARD # PF-2414		
		(133-H351)	3,000.00
109.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	U.W. CYCLOTRON ACQUISITION FUND MSN HS-MED MEDICAL PHYSICS	(133-H461)	25,000.00
110.	BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC MULTICENTER OPEN STUDY OF LONG TERM BW 8: SAFETY AND EFFICACY	25C	
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-H473)	9,945.00
111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	AMOCO FOUNDATION FELLOWSHIP MSN AG&LSC BIOCHEMISTRY	(133-H475)	9,113.00
112.	NICOLET INSTRUMENT CORPORATION MADISON, WI		
	PROJECT PHOENIX OF MADISON, INC. AT A \$181,086 LEVEL MSN GRAD WAISMAN CENTER	(133-H521)	100,560.00
113.	SHELL COMPANIES FOUNDATION INCORPORATED	(100 11011)	100,000.00
	HOUSTON, TX SHELL FACULTY CAREER INITIATION FUND MSN L&S CHEMISTRY	(133-H523)	15,000.00
114.	WESTINGHOUSE ELECTRIC CORPORATION PITTSBURGH, PA		
	TURBULENT CONDENSATION HEAT TRANSFER AWARD # P.O.#MN-22309-S-O-OO MSN ENGR ENGR EXPER STA NUCL ENGR	(133-H692)	20,000.00
115.	INTERNATIONAL BUSINESS MACHINES CORPORAT DEUTSCHLAND GMBH	ION	
	STUTTGART, FEDERAL REPUBLIC OF GERMANY STUDIES IN NUMERICAL INTEGRATION USING A DIFFERENTIATION AND AN OPTIMAL COMPUTER FOR THE PERIOD 10-15-84 THRU 12-31-86 AT AN \$87,560.62 LEVEL		
	AWARD # P.O.#151D 381205 7 1 MSN L&S MATH RES CTR	(133-H695)	3,000.00
116.	WISCONSIN ELECTRIC POWER COMPANY MILWAUKEE, WI		
	ELECTRICAL AND FUEL USE ON FARMS IN THE WEPCO SERVICE TERRITORY MSN AG&LSC AG ENGINEERING	(122-4704)	22,718.00
	MISH AGOLDO AG ENGINEERING	(133-1704)	22,718.00

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117.	STUDY OF COLD TOLERANCE IN CORN	133-H708)	300.00
118.	MINNESOTA MINING AND MANUFACTURING COMPANY ST PAUL, MN DESIGN AND CONTROL OF EMULSION POLYMERIZATION REACTORS MSN ENGR ENGR EXPER STA CHEM ENGR (20,000.00
119.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF CARDIOTHORACIC SURGERY RESEARCH DEVELOPMENT FUND FOR THE PERIOD 01-01-85 TH 12-31-85 MSN HS-MED SURGERY THORACIC S (HRU	15,100.00
120.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF GENERAL SURGERY RESEARCH AND DEVELOPMENT FUND FOR THE PERIOD 01-01-85 THRU 12-31-85 MSN HS-MED SURGERY GEN SURG (133-H762)	38,031.00
121.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF NEUROSURGERY RESEARCH AND DEVE FUND FOR THE PERIOD 01-01-85 THRU 12-31-85 MSN HS-MED SURGERY NEUROSURG (8,990.00
122.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF ORTHOPEDIC SURGERY RESEARCH AND DEVELOPMENT FUND FOR THE PERIOD 01-01-85 TH 12-31-85 MSN HS-MED SURGERY ORTHO SURG (HRU	3,450.00
123.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF OTOLARYNGOLOGY RESEARCH AND DEVELOPMENT FUND FOR THE PERIOD 01-01-85 THRU 12-31-85 MSN HS-MED SURGERY OTOLARYN (133-H765)	11,106.00
124.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF PLASTIC SURGERY RESEARCH AND DEVELOPMENT FUND FOR THE PERIOD 01-01-85 THRU 12-31-85 MSN HS-MED SURGERY DENT&P SRG (133-H766)	15,474.00
125.	OBESITY STUDY: PHASE II	133-H778)	800.00

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126.	OPEN SOCIETY FUND, INC. NEW YORK, NY POSTDOCTORAL FELLOWSHIPS MSN L&S SOCIOLOGY		(133-H803)	6,000.00
127.	MULTIPLE DONORS STUDENT HELP IN RESEARCH MSN L&S ZOOLOGY		(133-H809)	35.00
128.	HONEYWELL FOUNDATION MINNEAPOLIS, MN UNRESTRICTED FUNDS FOR ENGIN PROGRAM			
129.	MSN ENGR ADMINISTRATION WISC DEPT OF NATURAL RESOURC MADISON, WI ABSORPTION POND WASTEWATER D FOR THE PERIOD 01-21-85 THRU	ES ISPOSAL STUDY	(133-H821)	4,000.00
	AT A \$14,157.60 LEVEL AWARD # P.O. #NRE 94273 MSN ENGR ENGR EXPER STA		(133-H903)	2,157.60
130.	SQUIBB (E R) & SONS, INC. PRINCETON, NJ ACUTE ANTIANGINAL EFFECTS OF PATIENTS WITH STABLE ANGINA COMPARISON WITH PLACEBO MSN HS-MED MEDICINE	PECTORIS IN		9,750.00
131.	MERCK SHARP & DOHME RESEARCH WEST POINT, PA A DOUBLE-BLIND STUDY OF FLUV IN PATIENTS WITH OBSESSIVE-C MSN HS-PSY PSYCHIATRIC INST	OXAMINE AND F	PLACEBO SORDER	11,515.00
132.	S. J. ADAMS ESTATE HARTFORD, CN ALS RESEARCH MSN HS-MED NEUROLOGY		(133-H941)	5,750.00
133.	MINNESOTA MINING AND MANUFAC ST. PAUL, MN EVALUATING THE EFFICACY OF K ULTRASONIC CONDUCTOR MSN HS-MED RADIOLOGY	ITECKO R	NY (133-J007)	1,210.00
134.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN COMPARISON OF NIZATIDINE AND TREATING DUODENAL ULCER		(133-J014)	
135.	NATIONAL CANCER INSTITUTE OF TORONTO, ONTARIO, CANADA POSTDOCTORAL FELLOWSHIP MSN HS-MED ONCOLOGY	CANADA	(133-J027)	4,184.95

UNIVERSITY OF WISCONSIN - MADISON

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136. KOCIDE CHEMICAL CORPORATION
HOUSTON, TX
EFFECT OF KOCIDE ON ICE NUCLEATION-ACTIVE BACTERIA
MSN AG&LSC PLANT PATHOLOGY (133-J097) 5,000.00

137. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ARCHITECTURAL ACOUSTICS
MSN ENGR ENGR EXPER STA MECH ENGR (133-J134) 1,500.00

138. BURROUGHS WELLCOME CO.
RESEARCH TRIANGLE PARK, NC
MULTICENTER, DOUBLE-BLIND, ACTIVE CONTROLLED
EVALUATION OF LONG-TERM SAFETY AND EFFICACY
OF BW825C AND PSEUDOEPHEDRINE
MSN HS-MED MEDICINE
ALLRGY&IMM (133-J142) 12,435.00

139. PSP CLEARANCE IN THE HORSE
MSN VET M MEDICAL SCIENCES (133-J202)

1,000.00 WORLD DAIRY EXPO, INC.
MADISON, WI
50.00 MULTIPLE DONORS

1,050.00

7.679.00

140. MUSCULAR DYSTROPHY ASSOCIATION
NEW YORK N.Y.
POSTDOCTORAL FELLOWSHIP FOR THE PERIOD
07-01-85 THRU 06-30-86 REDUCED AND TERMINATED
UPON RECEIPT OF NATIONAL INSTITUTES OF HEALTH
SUPPORT EFFECTIVE 10-01-85 AT A \$4,088.00 LEVEL
MSN AG&LSC GENETICS (133-J279) 12,912.00-

141. BIODYNE CHEMICALS, INC.
NEENAH, WI
SOLVENT PULPING RESEARCH
MSN AG&LSC N RSRCS-FORESTRY (1

(133-J292) 25,000.00

142. COMMONWEALTH EDISON COMPANY
CHICAGO, IL
QUALIFIED WELDER "A" MECHANIC TRAINING PROGRAM FOR
NUCLEAR AND FOSSIL DIVISION FOR THE PERIOD
O6-01-85 THRU 11-15-85 AT AN \$84,468.00 LEVEL
AWARD # P.O. #298645
MSN EDUC WIS VOC STU CTR W VOC ST C (133-J300)

143. 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) 10,000.00

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	MULTIPLE DONORS LANDSCAPE DESIGN MSN AG&LSC NAT RSRCS- ADMIN	(133-J448)	155.00
145.	GENERAL MOTORS CORPORATION WARREN, MI MACHINE DIAGNOSIS AND MONITORING WITH PROVISIONS FOR ADAPTIVE CONTROL AWARD # P.O. #PMSO6358 OO1 MSN ENGR ENGR EXPER STA MECH ENGR	(133-J462)	56,410.00
146.	NATIONAL OFFICE PRODUCTS ASSOCIATION ALEXANDRIA, VA OFFICE ERGONOMICS PROJECT MSN HS-MED PREVENTIVE MED	(133-J468)	833.33
147.	HONEYWELL, INC. MINNEAPOLIS, MN STUDY TO CONSIDER GA AS POWER FIELD EFFE TRANSISTOR DISTRIBUTED AMPLIFIER DESIGN AWARD # P.O. #3C7OOO486 MSN ENGR ENGR EXPER STA EL&COMPUT		4,500.00
148.	MADISON, WI GLAUCOMA RESEARCH	(133-J512)	2,000.00
149.	TRAVENOL LABORATORIES, INC. DEERFIELD, IL TRAVENOL CAPD "O" SYSTEM MSN HS-MED MEDICINE NEPHROLOGY	(133-J567)	2,750.00
150.	AMERICAN OCCUPATIONAL THERAPY FOUNDATION ROCKVILLE, MD OCCUPATIONAL THERAPY FUNCTIONAL ASSESSME MSN HS-A H ADMINISTRATION		5,000.00
151.	GENERAL MILLS, INC. MINNEAPOLIS, MN SULFITED FOOD CHALLENGES MSN AG&LSC FOOD MICRO&TOXIC	(133-J626)	4,000.00
152.	GRACE (W R) & CO. COLUMBIA, MD DEVELOPMENT OF TOOLS FOR BOVINE GENETIC ENGINEERING FOR THE PERIOD 10-01-85 THRU 09-30-86 MSN AG&LSC MEAT& ANIMAL SCI		319,824.00
153.	MONSANTO COMPANY ST. LOUIS, MO DEVELOPMENT OF PMON PLASMID SOFTWARE PRO MSN GRAD BIOTECHNOLGY CTR	GRAM (133-J753)	10,000.00
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154.	CIBA-GEIGY CORPORATION GREENSBORO, NC		
	DETERMINATION OF OPTIONAL EFFECTIVE ORAL OF MILBEMYCIN (CGA-179246) AGAINST D. IM	MITIS	
	LARVAE IN EXPERIMENTALLY INFECTIED DRUGS MSN VET M PATHOBIOLGCL SCI	(133-J760)	46,694.00
155.	IMMUCELL CORPORATION PORTLAND, ME		
	POTENTIAL THERAPEUTIC EFFECTS OF PASSIVE ADMINISTERED ANTIBODIES IN PREVENTING CAL		
	MSN AG&LSC DAIRY SCIENCE	(133-J791)	16,500.00
156.	WISC DEPT OF TRANSPORTATION MADISON, WI		
	EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 10-04-85 THRU 01-25-86 AWARD # P.O. # TRF 03178		
	MSN L&S LIB&INF ST	(133-J798)	1,920.00
157.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NEW ENGLAND BIOLABS RESEARCH FUND MSN HS-MED ONCOLOGY	(133-J800)	7,000.00
158.	MCCOMBS KNUTSON ASSOCIATES, INC. MINNEAPOLIS. MN		
	RESEARCH AND GRADUATE EDUCATION PROGRAM IN OVERLAND TREATMENT OF WASTEWATERS		
	MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-J809)	1,000.00
159.	RADIATION MEASUREMENTS INCORPORATED MIDDLETON, WI		
	RESEARCH AND DEVELOPMENT IN MEDICAL PHYS FOR THE PERIOD 10-01-85 THRU 09-30-86	ICS	
	MSN HS-MED MEDICAL PHYSICS	(133-J814)	10,000.00
160.	MULTIPLE DONORS VETERINARY CARDIOLOGY RESEARCH FUND		
		(133-J816)	40.00
161.	THOMAE BIBERACH, FEDERAL REPUBLIC OF GERMANY BIOADHESIVE SYSTEMS AND RESORPTION STUDI RESEARCH	ES	
		(133-J817)	14,000.00
162.	ROCKEFELLER FOUNDATION NEW YORK, NY		
	TRANSLATION OF PRIMARY HEALTH CARE CURRI AND RESOURCE MODULES FOR THE LAO PEOPLE' DEMOCRATIC REPUBLIC FOR THE PERIOD 10-01	S	
	THRU 12-31-85 AWARD # GA HS 8553	(400 1040)	
	MSN HS-ADM ADMINISTRATION	(133-J818)	10,000.00

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163. MERCK SHARP & DOHME RESEARCH LABORATORIES WEST POINT, PA EFFECTS OF GENE MODIFICATION ON SYNTHESIS ASSEMBLY AND NEUTRALIZATION OF PICORNAVIRUSES MSN GRAD BIOPHYSICS (133-J822) 9,000.00 164. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ADVERSE REACTIONS TO LEUKOCELL MSN VET M MEDICAL SCIENCES 2,000.00 (133-J823) 165. WEED CONTROL IN NO-TILL ALFALFA MSN AG&LSC AGRONOMY (133-J824) 4,000.00 BASE WYANDOTTE CORPORATION PARSIPPANY, NJ 1,000.00 CHEVRON CHEMICAL COMPANY SAN FRANCISCO, CA 1,000.00 ICI AMERICAS INC. GOLDSBORO, NC 6,000.00 166. STATE BAR OF WISCONSIN MADISON, WI CORPORATE LAW REVISION MSN LAW LAW SCHOOL (133-J825) 3,400.00 167. SALT INSTITUTE WASHINGTON, DC REQUIREMENT OF SALT FOR IMMUNITY IN CHICKENS MSN AG&LSC POULTRY SCIENCE (133-J827) 11,176,00 168. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY GENETIC ANALYSIS OF D-ABL, THE ABELSON PROTO-ONCOGENE IN DROSOPHILA FOR THE PERIOD 01-01-86 THRU 12-31-86 AWARD # NP-483B MSN HS-MED ONCOLOGY (133-J828) 74,550.00 169. MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN ENHANCED TRANSDERMAL DELIVERY OF CHEMOTHERAPEUTIC AGENTS BY USE OF IONTOPHORESIS MSN HS-PHR PHARMACY (133-J829) 20,000.00 170. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY EVALUATION OF GONADAL, PYSCHOLOGIC AND SEXUAL FUNCTION IN MEN FOLLOWING THERAPY FOR TESTIS CANCER, ACUTE LEUKEMIA, HODGKIN'S DISEASE AND NON-HODGKIN'S LYMPHOMAS FOR THE PERIOD 01-01-86 THRU 12-31-86 AWARD # PBR-6A

MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL

(133-J830)

50,400.00

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NEO.			
171.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY PHYTOESTROGENS AND THE GROWTH OF BREAST FOR THE PERIOD 01-01-86 THRU 12-31-87 AWARD # PDT-290 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		115.221.00
172.	LIPOSOME TECHNOLOGY, INC. MENLO PARK, CA LIPOSOME DEPENDENT DELIVERY OF OROTIC AC AND ITS DERIVATIVES MSN HS-PHR PHARMACY	ID (133-J832)	12,894.00
173.	BIO TECHNIQUES LABORATORIES, INC.		
	REDMOND, WA EFFECT OF MICROBIAL INOCULANT ON FERMENT AND NUTRIENT OF CORN SILAGE IN LARGE SCA LABORATORY SILOS		
	MSN AG&LSC DAIRY SCIENCE	(133-J834)	5,000.00
174.	EAGLE RIVER CHAMBER OF COMMERCE EAGLE RIVER, WI EAGLE RIVER DOWNTOWN DEVELOPMENT MSN AG&LSC NR-LANDSCAP ARCH	(133-J836)	7,100.00
175.	MADISON METROPOLITAN SEWERAGE DISTRICT MADISON, WI SECONDRY CLARIFIER OPERATING STRATEGIES MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-J839)	6,642.00
176.	CANCER RESEARCH INSTITUTE NEW YORK, NY IMMUNOREGULATORY T CELL GLYCOPROTEINS CONTROLLED BY IMMUNE RESPONSE GENES FOR THE PERIOD 11-01-85 THRU 10-31-87 MSN AG&LSC BIOCHEMISTRY	(133-J840)	100,000.00
177.	MADISON GAS AND ELECTRIC COMPANY MADISON, WI VENTILATION AND INDOOR AIR QUALITY IN SUPERINSULATED BUILDINGS AWARD # P.O. #U9958 MSN ENV ST CT HUMAN SYSTEMS	(133-J842)	14,695.00
178.	BROWER (AARON M) ANN ARBOR, MI RESEARCH/RESEARCH SUPPLIES FOR COMPUTER FOR SOCIAL WORKERS	PROJECT	
	MSN L&S SOCIAL WORK	(133-J843)	512.08
179.	WORLD HEALTH ORGANIZATION GENEVA, SWITZERLAND IMMUNOLOGIC DISCRIMINATION OF SAVANNA-FO ONCHOCERCA VOLVULUS INFECTIVE LARVAE FOR PERIOD 01-01-86 THRU 12-31-86 AWARD # ID 850293	! THE	
	MSN VET M PATHOBIOLGCL SCI	(133-J848)	23,000.00

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180.	WARNER-LAMBERT COMPANY MORRIS PLAINS, NJ RESEARCH SUPPORT OF PROJECT ASSISTANT MSN HS-PHR PHARMACY	(133-J849)	3,500.00
181.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN TESTING EFFECT OF LY163502 ON MALE SEXUA IN RHESUS MONKEYS	L BEHAVIOR	
	MSN L&S PRIMATE RES CTR	(133-J850)	43,899.00
182.	ALLEN-BRADLEY COMPANY MILWAUKEE, WI IDENTIFICATION OF CYANIDE SPECIES IN PLA WASTE EFFLUENT AND METHOD FOR THE CHEMIC OXIDATION OF THESE SPECIES MSN ENGR ENGR EXPER STA CHEM ENGR	AL	C 500 00
400		(133-0852)	6,500.00
183.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STATISTICS IN IMPROVEMENT OF QUALITY MSN L&S MATH RES CTR	(133-J856)	14,000.00
184.	MULTIPLE DONORS RESEARCH ON COMPLEX INTERACTIONS OF WHEY PROTEINS IN FOOD SYSTEMS MSN AG&LSC FOOD SCIENCE	(133-J858)	500.00
185.	WISCONSIN RURAL REHABILITATION CORPORATI MADISON, WI EFFECT OF NUTRITIONAL STATUS FOR FOUR WE POSTNATALLY ON BODY COMPOSITION AND SUBSEQUENT REPRODUCTIVE PERFORMANCE IN S MSN AG&LSC MEAT& ANIMAL SCI	EKS	2,500.00
186.	SCHERING CORPORATION KENILWORTH, NJ EFFECT OF SCH 29851 IN PATIENTS WITH PER ALLERGIC RHINITIS MSN HS-MED MEDICINE ALLRGY&IMM		22,072.50
187.	AMERICAN VETERINARY MEDICAL ASSOCIATION FOUNDATION SCHAUMBURG, IL DETERMINATION OF FACTORS AFFECTING THE VIRULENCE OF INFLUENZA VIRUS FOR THE CHI MSN VET M PATHOBIOLGCL SCI	CKEN (133-J864)	13,500.00
188.	NEW YORK, NY COMBINATION THERAPY WITH INTERFERONS (TY AND CYTOTOXIC AGENTS FOR THE PERIOD O1-O THRU 12-31-87 AWARD # IFN-11	1-86	
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-J866)	122,051.00

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189.	AMERICAN VETERINARY MEDICAL ASSOCIATION SCHAUMBURG. IL	FOUNDATION	
	ENDOTOXIN INDUCED LUTEOLYSIS IN DAIRY CA MSN VET M MEDICAL SCIENCES	TTLE (133-J867)	11,904.00
190.	AMERICAN VETERINARY MEDICAL ASSOCIATION SCHAUMBURG, IL	FOUNDATION	
	CHARACTERIZATION OF PASTEURELLA MULTOCID ISOLATES FROM SWINE	A TOXIN IN	
	MSN VET M PATHOBIOLGCL SCI	(133-J868)	9,760.00
191.	MINNESOTA MINING AND MANUFACTURING COMPA	NY	
	AUTOMATION AND ROBOTICS MSN ENGR ENGR EXPER STA MECH ENGR	(133-J869)	5,000.00
192.		NY	
	ST. PAUL, MN POLYSILANE HIGH POLYMERS MSN L&S CHEMISTRY	(133-J871)	44,033.00
193.			
	LANCASTER, WI INFLUENCE OF HEAT IN THE FARROWING ENVIR ON PIGLET BEHAVIOR AND SURVIVAL	ONMENT	
	MSN AG&LSC MEAT& ANIMAL SCI	(133-J875)	500.00
194.	LANCASTER, WI EFFECT OF NUTRITIONAL STATUS FOR FOUR WE POSTNATALLY ON BODY COMPOSITION AND SUBS	EKS EQUENT	
	REPRODUCTIVE PERFORMANCE IN SWINE MSN AG&LSC MEAT& ANIMAL SCI	(133-J876)	1,000.00
	SANDOZ RESEARCH INSTITUTE EAST HANDVER, NJ		
	EVALUATION OF SAFETY AND EFFICACY OF PY1 COMPOUND WITH PLACEBO, IN PATIENTS WITH BRONCHIAL ASTHMA AT REST AND DURING EXER	STABLE CISE-	
	INDUCED BRONCHOSPASM MSN HS-MED MEDICINE ALLRGY&IMM	(133-J877)	27,010.50
196.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN		
	FLUOXETINE DOSE ESCALATION IN MDD MSN HS-PSY PSYCHIATRIC INST	(133-J878)	21,800.00
197.	PIG IMPROVEMENT COMPANY, INC. SPRING GREEN. WI		
	TISSUE CONTENT FOR FIVE LINES OF SWINE	(133-J880)	2,000.00
198.	MERCK & CO., INC. WEST POINT, PA STUDY OF LISINOPRIL COMPARED TO ATENOLOL	IN	
	HYPERTENSION MSN HS-PHR PHARMACY	(133-J881)	17 240 00
	A CONTRACT OF THE PROPERTY OF	(100 0001)	17,240.00

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199.	MERCK & CO., INC, WEST POINT, PA ADMINISTRATIVE ACCOUNT FOR STUDY OF LISI COMPARED TO ATENDLOL IN HYPERTENSION MSN HS-PHR PHARMACY	NOPRIL (133-J882)	6,000.00
200.	GENERAL ELECTRIC COMPANY SCHENECTADY, NY THE MEASUREMENT OF ATOMIC TRANSITION PROBABILITIES OF NEUTRAL SCANDIUM MSN L&S PHYSICS	(133-J883)	20,804.00
-	CREEKWOOD FARMS INCORPORATED LAKE MILLS, WI PRODUCTION OF MYCOPLASMA GALLISEPTICUM V MSN VET M PATHOBIOLGCL SCI	ACCINE (133-J884)	734.00
202.	MERCK SHARP & DOHME RESEARCH LABORATORIE WEST POINT, PA THIENAMYCIN STUDY MSN HS-MED MEDICINE INFECT DIS		11,500.00
203.	LILLY RESEARCH LABORATORIES INDIANAPOLIS, IN CVS VANCOMYCIN STUDY MSN HS-MED MEDICINE INFECT DIS	(133-J887)	29,997.00
204.	MADISON GAS & ELECTRIC COMPANY MADISON, WI ASSESSMENT AND CONTROL OF INDOOR AIR POL RESULTING FROM WOODBURNING APPLIANCE USE AWARD # P.O #U9960 MSN ENV ST CT HUMAN SYSTEMS		9,800.00
205.	ANIMED, INC ROSLYN, NY 1-ALPHA VITAMIN D3 DEPLETION STUDY IN PLASMA AND MILK MSN VET M SURGICAL SCI	(133-J889)	19,183.00
206.	UPJOHN COMPANY KALAMAZOO, MI PROSTIN VR VS PLACEBO IN TREATMENT OF ACRESPIRATORY DISTRESS SYSDROME MSN HS-MED MEDICINE PULMON MED		4,000.00
207.	PFIZER, INC. GROTON, CT AN ASSESSMENT OF PROSTATIC TISSUE CONCEN FOLLOWING ORAL ADMINISTRATION OF CP-62,9 (PHASE I) STUDY #001-502 MSN HS-MED SURGERY UROLOGY		6,000.00
208.	ORMET CORPORATION HANNIBAL, OH STUDY OF BASIC AND CLINICAL ASPECTS OF EXPERIMENTAL FLUORINE TOXICOSIS MSN AG&LSC BIOCHEMISTRY	(133-3220)	5,000.00

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209.	MADISON, WI COLLEGE OF AGRICULTURAL AND LIFE SCIENCE CESSING ACCOUNT		
	MSN AG&LSC	(133-4821)	1,500.00
210.	ICI AMERICAS, INC. GOLDSBORO, NC WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	1,000.00
211.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT MEDICAL PHYSICS PROGRAM MSN HS-MED MEDICAL PHYSICS	(133-5448)	12,725.00
212.	MULTIPLE DONORS TRUCK CROP AND POTATO INSECTS AND THEIR MSN AG&LSC ENTOMOLOGY	CONTROL (133-6855)	750.00
213.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB		175.00
214.	CONTROL IN FRUIT AND VEGETABLE CROPS	S FOR WEED (133-7179)	
	1,750.00 NOR-AM CHEMICAL COMPANY WILMINGTON, DE 500.00 MULTIPLE DONORS		
			2,250.00
215.	WISC DEPT OF NATURAL RESOURCES		
	MADISON, WI COOPERATIVE WILDLIFE MANAGEMENT RESEARCH TRAINING PROGRAM	AND	
	MSN AG&LSC N R-WILDLIF ECOL	(133-8598)	22,400.00
216.	ICI AMERICAS INC. GOLDSBORO, NC HERBICIDE RESEARCH PROGRAM		
	MSN AG&LSC AGRONOMY	(133-9070)	1,000.00
217.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI		
	STUDY OF RESISTANCE OF SWEET CORN TO THE CORN BORER	EUROPEAN	
	MSN AG&LSC AGRONOMY	(133-9123)	2,000.00
218.			
	SKOKIE, IL BRUNSWICK FOUNDATION FELLOWSHIP IN THE D OF MECHANICAL ENGINEERING	EPARTMENT	
	MSN ENGR ENGR EXPER STA MECH ENGR	(133-9631)	3,800.00

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3 1 0				
1.	STERN, MARCIA A. MILWAUKEE, WI WISCONSIN NEWSPAPER ASSOCIATIONLESTER H SCHOLARSHIP FUND MSN L&S JOURN & MASS COM	HAWKES)	50.00
2.	WATKINS, CHARLES E & DOROTHY FOUNDATION MILWAUKEE, WI WATKINS, JOHN ORTONFELLOWSHIP MSN HS-MED PEDIATRICS	(TRUST)	400.00
3.	CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, HELEN DENNELOAN FUND MSN ENGR	(TRUST)	9,110.89
4.	CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, WALTER BSCHOLARSHIP FUND MSN HS-NUR	(TRUST)	9,110.89
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF EDUCATIONSCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFC	(TRUST) 1	500.00
6.	PUGET SOUND NATIONAL BANK TACOMA, WA GRAU, CELIA TRUST GRAU, CELIA NEWMANSTUDENT ASSISTANCE MSN L&S CLASSICS	(TRUST)	3,174.86
7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL STUDENT AWARD FOR RESEARCH EXCELL MSN HS-MED)	1,000.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HAGENAH, WILLIAM JDEBATE AWARDS MSN L&S COMMUN ARTS	(TRUST)	994.39
9.	TARKOW, ETHEL WAISMAN MADISON, WI WAISMAN, HARRY ASCHOLARSHIP MSN HS-MED ADMINISTRATION DEANS OFFC	(TRUST) 1	100.00
10.	NEWMAN, ROBERT W. STAMFORD, CT NEWMAN, JEFFREY SCOTTSCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS	(TRUST)	500.00
11.	INCOME IS TO BE ADDED TO PRINCIPAL UNTIL INCOME IS \$1000.00 ANNUALLY. THEN, TO BE TO AN INCOMING FIRST YEAR STUDENT WHO HAS OUTSTANDING ACADEMIC PROMISE AND AN INDICOF FINANCIAL NEED.	AWARDED		
	TEMKIN, ALEXSCHOLARSHIP IN LAW SCHOOL MSN LAW LAW SCHOOL	(TRUST)	

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12.	MULTIPLE DONORS-ART DEPARTMENT MADISON, WI		
	SESSLER, ALFREDMEMORIAL SCHOLARSHIP FUN MSN EDUC ART		1,798.74
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	EGBERT ORCHARD MEMORIAL SCHOLARSHIPS IN AGRICULTURE		
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-A583)	3,107.37
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	ROTHERMEL-MERCK AWARD IN THE DEPARTMENT (AGRONOMY	OF .	
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-A713)	2,450.67
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SCHOLARSHIP IN MECHANICAL ENGINEERING	(133-A754)	300.00
16.	GENERAL MOTORS CORPORATION DETROIT, MI		
	GENERAL MOTORS SCHOLARSHIP PLAN	(133-B280)	18,373.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RICHARD D. POWELL MEMORIAL AWARD MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-B295)	222.70
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	AUGUST HANKE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-C492)	847.62
19.	BOEING COMPANY SEATTLE, WA		
	SCHOLARSHIP IN ELECTRICAL OR MECHANICAL ENGINEERING		
	MSN ENGR	(133-D820)	3,000.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	O. R. ZEASMAN MEMORIAL SCHOLARSHIP FUND MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-E258)	208.06
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	GRUMMER-WISCONSIN PORK PRODUCER-INDUSTRY SCHOLARSHIP		
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-E428)	500.00
22.	SPECIAL EDITION COMMITTEE MADISON, WI		
	JOHN WYNGAARD SCHOLARSHIP MSN L&S JOURN & MASS COM	(133-E769)	1,200.00

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23.	CHRISTINA THOMPSON MATTHIAS SCHOLARS		
	MSN L&S JOURN & MASS COM	(133-F524)	400.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	MCELVAIN OUTSTANDING ACHIEVEMENT AWARDS GRADUATE STUDENTS	ТО	
	MSN L&S CHEMISTRY	(133-F784)	7,500.00
25.	CENTEL CORPORATION LINCOLN, NE SCHOLARSHIPS IN THE COLLEGE OF ENGINEERING		
	MSN ENGR	(133-F974)	3,000.00
26.	TEXACO PHILANTHROPIC FOUNDATION INC. HOUSTON, TX		
	SCHOLARSHIPS IN THE COLLEGE OF ENGINEERI MSN ENGR	NG (133-G170)	2,000.00
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ELGEE WILLIAMS MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-G548)	500.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	WES HANSCHE MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-G550)	503.80
29.	ROCHESTER, NY		
	SCHOOL OF BUSINESS UNDERGRADUATE SCHOLAR MSN BUS SCH OF BUSINESS	(133-G691)	2,481.65
30.	WISCONSIN TURFGRASS ASSOCIATION MADISON, WI		
	WISCONSIN TURFGRASS ASSOCIATION SCHOLARS MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	HIP (133-G938)	250.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ESTHER ROSE GOODMAN SCHOLARSHIP MSN L&S JOURN & MASS COM	(133-G956)	300.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ETHEL J. ODEGARD SCHOLARSHIP IN ART MSN EDUC GENERAL ADMIN DEAN'S OFC	(133-H240)	2,000.00
33.	ROCHESTER, NY		
	KODAK FELLOWS PROGRAM GRADUATE FELLOWSHI MSN ENGR ENGR EXPER STA MATERLS SC		19,261.50

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34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL MOTORS RESEARCH LABORATORIES GRAFFELLOWSHIP	DUATE	
	MSN ENGR ENGR EXPER STA MECH ENGR	(133-J551)	10,000.00
35.	MULTIPLE DONORS MARGARET ALLARD SCHOLARSHIP FUND FOR HOMI ECONOMICS COMMUNICATIONS UNDERGRADUATE MA MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	AUDRS	30.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DR. GORDON L. DIEWERT MEMORIAL SCHOLARSH MSN EDUC GENERAL ADMIN DEAN'S OFC	IP FUND (133-J783)	1,000.00
37.	TEXACO PHILANTHROPIC FOUNDATON GRADUATE SCHOLARSHIP IN THE DEPARTMENT OF GEOLOGY AND GEOPHYSICS MSN L&S GEOL & GEOPHYSCS		1,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DAVID N. CONNOR MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-J841)	1,000.00
39.	RADIATION MEASUREMENTS INCORPORATED MIDDLETON, WI RMI FELLOWSHIP MSN HS-MED MEDICAL PHYSICS	(133-J870)	10,500.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNDERGRADUATE SCHOLARSHIPS MSN L&S GEOL & GEOPHYSCS	(133-J873)	300.00
41.	GREEN TREE GARDEN CLUB MILWAUKEE, WI ALDO LEOPOLD UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM	(133-0976)	1,000.00
42.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLAR: MSN HS-PHR PHARMACY	SHIP FUND (133-1078)	5.00
43.	MADISON, WI HATTIE B. GOESSLING SCHOLARSHIP IN NUTRI SCIENCE		
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-3661)	6,110.09
44.	MADISON, WI LEROY J. BURLINGAME MEMORIAL SCHOLARSHIP	IN THE	
	LAW SCHOOL MSN LAW LAW SCHOOL	(133-4117)	1,200.00

UNIVERSITY OF WISCONSIN - MADISON

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45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAW SCHOOL DRVIS SCHOLARSHIP FUND MSN LAW LAW SCHOOL	(133-5774)	2,200.00
46.	UNIVERSITY OF WISCONSIN FOUNDATON MADISON, WI SUPPORT ARTS ADMINISTRATION PROGRAM OF THE GRADUATE SCHOOL OF BUSINESS MSN BUS SCH OF BUSINESS	HE (133-6975)	30,000.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHRISTIAN JOHN OTJEN SCHOLARSHIP MSN LAW LAW SCHOOL	(133-7354)	1,400.00
48.	BRANN (ETHEL M) FOUNDATION, INC GREEN BAY, WI SCHOLARSHIP FOR GRADUATE STUDY IN THE ARI PUBLIC LIBRARIANSHIP MSN L&S LIB&INF ST	EA OF (133-7541)	750.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARL E. DIETZE LAW SCHOOL SCHOLARSHIP MSN LAW LAW SCHOOL	(133-8177)	1,300.00
50.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP MSN ATH GENERAL OPERATNS ADMIN		2,053.31
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GWYNETTE E. SMALLEY MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL		2,000.00
52.	HEATING, PIPING, COOLING COUNCIL MADISON, WI SCHOLARSHIP IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR	(133-9646)	500.00
	TOTAL MADISON		13,772,227.16
	INSTRUCTION 134,0 MISCELLANEOUS 655,4	96.17 40.00 48.45	

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. MR. & MRS. SIDNEY KOHL PALM BEACH, FL GIFT OF ARTWORK DONATED TO THE UWM FINE ARTS GALLERY AWARD # NONE MIL F ARTS UWM ART MUSEUM
- 2. VARIOUS DONORS GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE UWM GOLDA MEIR LIBRARY FOR THE FISCAL YEAR 1985/86 AWARD # NONE MIL LIBR LIBRARY

MISCELLANEOUS

1. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH AGRIC
UNIVERSITY OF WISCONSIN-MILWAUKEE, HIGH SCHOOL
EQUIVALENCY PROGRAM SCHOOL LUNCH PROGRAM
FOR THE PERIOD 09-01-85 THROUGH 05-31-86
AWARD # 75-6690
MIL EDUC COMMUNITY EDUC (144-X352)

176.52

2. VARIOUS
DISCRETIONARY USE OF THE UWM ORCHESTRA
MIL F ARTS MUSIC

(133-H688) 119.00

PHYSICAL PLANT

 HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1984/85 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION. FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 134 (S) MIL ADM AF ASST CHAN OFFICE

114,744.50

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1984/85 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS -NORTH TOWER. FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 133(D) MIL ADM AF ASST CHAN OFFICE

51,364.00

3. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1985/86 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS - NORTH TOWER.
FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 133(D)
MIL ADM AF ASST CHAN OFFICE

51,364.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

PHYSICAL PLANT

4. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1985/86 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION. FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 134(S) MIL ADM AF ASST CHAN OFFICE

114,744.50

RESEARCH

- 1. ROME AIR DEVELOPMENT CENTER
 GRIFFISS AFB, NY
 ELECTROMIGRATION IN METALLIC MICROSTRUCTURES
 FOR THE PERIOD 05-21-85 THROUGH 09-30-86
 AWARD # F30602-85-C-0071-P00002
 MIL L&S PHYSICS (144-W703) 68,854.00
- 2. MEDICAL COLLEGE OF WISCONSIN
 MILWAUKEE, WI
 PRIME CONTRACTOR WITH EPA
 CHLORINATED BENZENES AND CHLORINATED PHENOLS IN
 FISH
 FOR THE PERIOD 11-01-85 THROUGH 10-31-86
 AWARD # P.O. 79693M
 MIL GRAD GT LKS ST, CTR F GT LKS STU (144-W205) 8,330.00
- 3. NASA, HEADQUARTERS
 WASHINGTON, D.C.
 ISOLATION AND CHARACTERIZATION OF METHANOTROPHS
 CAPABLE OF GROWTH AT LOW METHANE CONCENTRATIONS
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # NAGW-839
 MIL GRAD GT LKS ST, CTR F GT LKS STU (144-X363) 88,744.00
- 4. NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
 - 1) TRANSIENT FOULING HEAT TRANSFER AND SCALE
 REMOVAL IN GEOTHERMAL ENERGY SYSTEM
 FOR THE PERIOD 01-15-84 THROUGH 06-30-87
 AWARD # CBT-8311788-02
 MIL ENG&AS MECHANICAL ENGR (144-U104) 68,868.00
- 2) THE STRUCTURE OF SURFACES BY PHOTOELECTRON
 DIFFRACTION AND OTHER SURFACE SPECTROSCOPIES
 (MATERIALS RESEARCH)
 FOR THE PERIOD 06-15-84 THROUGH 03-31-87
 AWARD # DMR-8405049-003
 MIL L&S PHYSICS (144-U602) 86,500.00
- 3) ANALOG DATA PROTECTION
 FOR THE PERIOD 08-01-85 THROUGH 01-31-87
 AWARD # DCR-8504620-01
 MIL ENG&AS ELEC ENGR&COMP S (144-W931) 20,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

SENSOR DEVELOPMENT MIL L&S PHYSICS

(133-E596)

725.00 MIDWEST RESEARCH MICROSCOPY

MILWAUKEE, WI 750.00 REXNORD

BROOKFIELD, WI

125.00 MIDWEST RESEARCH MICROSCOPY

MILWAUKEE, WI

1,600.00

6. HOLT FAMILY CHARITABLE TRUST OF FLORIDA PALM BEACH, FLORIDA PALEOANTHROPOLOGY - CONFERENCE AND ESTABLISHMENT OF LABORATORY FOR THE PERIOD 02/01/85 THROUGH 02/28/87 AWARD # CHECK #6840

MIL L&S ANTHROPOLOGY

(133-H636) 1,000.00

7. FORD FOUNDATION NEW YORK, NY OBSTACLES TO UNIVERSITY/SCHOOL COLLABORATION IN AN URBAN SETTING FOR THE PERIOD 10/01/85 THROUGH 09/30/86 AWARD # 855-1040

MIL EDUC EDUC PSYCHOLOGY

(133-J643) 39,100.00

8. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI PROJECT TO ENHANCE THE EFFICIENCY OF GROUND WATER MONITORING FOR NITRATES IN WISCONSIN FOR THE PERIOD 11/25/85 THROUGH 06/30/86 AWARD # P.O. NRF 98085 MIL L&S GEOL&GEOPH SCI'S

(133-J650) 8.021.00

9. NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, D.C. SUB-LACUSTRINE FUMAROLE COMMUNITIES IN YELLOWSTONE LAKE: NATURALLY OCCURRING HYDROPANIC SYSTEM FOR THE PERIOD 11/25/85 THROUGH 05/31/87 AWARD # 3170-85

MIL GRAD GT LKS ST, CTR F GT LKS STU (133-J651) 15,470.00

10. ANCHORAGE TEST MIL ENG&AS ADMINISTRATION (133-9372)

> UWM FOUNDATION #811 775.00

MILWAUKEE, WI

1,500.00 COMPUTERIZED STRUCTURAL DESIGN

MILWAUKEE, WI

550.00 AQUA-CHEM

MILWAUKEE, WI

2,825.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

11. REFUSE TO METHANE CONSORTIUM MILWAUKEE, WI UNRESTRICTED GRANT FOR RESEARCH IN ENERGY AND ENVIRONMENT AWARD # CHECK NO. 33631

MIL ENG&AS MECHANICAL ENGR (133-9449) 4,000.00

295.52

TOTAL MILWAUKEE

745,824.52 -----------

MISCELLANEOUS PHYSICAL PLANT 332,217.00 RESEARCH 413,312.00

UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

LACROSSE FOUNDATION LACROSSE, WI SUPPORT FOR POSITION OF MANAGER OF NORSHEDALEN ARBORETUM FOR THE PERIOD 07-01-85 THRU 06-30-86 LAC L&S DEANS OFFICE (133-0103) 30,860.00

2. GUNDERSEN CLINIC LACROSSE, WI GRADUATE RESEARCHERS TO WORK AT GUNDERSEN CLINIC FOR THE PERIOD 06-01-85 THRU 06-30-86 LAC H,PE&R LAC EXERCISE PRG

(133-2708) 17,251.00

3. ST. FRANCIS MEDICAL CENTER LACROSSE, WI GRADUATE RESEARCHERS ASSIGNED TO ST. FRANCIS FOR THE PERIOD 06-01-85 THRU 06-30-86 LAC H, PE&R LAC EXERCISE PRG (133-2709)

8,967.00

4. LINCOLN HILLS SCHOOL IRMA, WI IN-SERVICE TRAINING FOR LINCOLN HILLS STAFF FOR THE PERIOD 07-01-85 THRU 06-30-86 AWARD # 72137 LAC EDUC TEACHER EDUC

(133-4502) 15,000.00

5. WDNR MADISON, WI FORMULATION OF CURRICULUM FOR ADVANCED HUNTER **EDUCATION COURSES** FOR THE PERIOD 08-01-85 THRU 12-31-86 AWARD # 97439 LAC L&S **PSYCHOLOGY**

(133-7836) 10,000.00

6. PHI DELTA KAPPA LACROSSE, WI CONFERENCE ON CHILDREN AND PARENTING FOR THE PERIOD 09-01-85 THRU 08-31-86 LAC L&S PSYCHOLOGY (133-7838) 1.000.00

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) HEA, TITLE VI GRANT IN INTERNATIONAL EDUCATION FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # G008540432 LAC ACAD S INTER EDUC OFF

2) COUNCIL FOR INTERNATIONAL EXCHANGE OF SCHOLARS FULBRIGHT SCHOLAR-IN-RESIDENCE FOR THE PERIOD 08-15-85 THROUGH 04-15-86 AWARD # 07850 LAC ACAD S INTER EDUC OFF (144-0606) 23,363.00

(144-0603) 58,000.00

4.235.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

UNIVERSITY OF WISCONSIN - LACROSSE

INSTRUCTION

- 3) 85-86 TRAINING GRANT FOR PRE-SERVICE PHYSICAL EDUCATION SPECIAL EDUCATORS
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8535117
 LAC H,PE&R SP POPULATN PRGS SP POP PRG (144-2909) 64,228.00
- 4) 85-86 UPWARD BOUND PROGRAM
 FOR THE PERIOD 09-01-85 THROUGH 08-31-86
 AWARD # GOO8301184
 LAC AC DEV ACADEMIC SKILLS (144-7705) 168,252.00
- 5) 85-86 SPECIAL SERVICES FOR DISADVANTAGED
 FOR THE PERIOD 09-01-85 THROUGH 08-31-86
 AWARD # GOO8401133
 LAC AC DEV ACADEMIC SKILLS (144-7708) 142,923.00
- 6) 85-86 TRAINING GRANT FOR PRE-SERVICE SPECIAL EDUCATORS
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # GOO8401750
 LAC L&S PSYCHOLOGY (144-7890) 67,882.00

MISCELLANEOUS

1. AGRICULTURE, DEPT. OF
WASHINGTON, DC
USDA SUPPORT OF FOOD COSTS FOR UPWARD BOUND
PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # 20377
LAC AC DEV ACADEMIC SKILLS (144-7712)

RESEARCH

- 1. DOD, ARMY
 ST. PAUL, MN
 ARCHAEOLOGICAL RESEARCH AT EAU GALLE RESERVOIR
 FOR THE PERIOD 06-28-85 THROUGH 12-31-85
 AWARD # DACW37-85-M-1364
 LAC L&S SOCIOL & ANTHROP (144-8844) 10,847.00
- 2. WISCONSIN STATE HISTORICAL SOCIETY
 MADISON, WI
 PRIME CONTRACTOR WITH INTER
 85-86 REGIONAL ARCHAEOLOGY GRANT
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # HSF 488
 LAC L&S SOCIOL & ANTHROP (144-8825) 14,000.00
- 3. LAKE NESHONOC REHABILITATION DISTRICT
 LACROSSE, WI
 BIOLOGICAL RESEARCH ON LAKE NESHONOC
 FOR THE PERIOD 01-01-85 THRU 05-15-86
 LAC L&S BIOLOGY (133-1626) 2,000.00

UNIVERSITY OF WISCONSIN - LACROSSE

RESEARCH

4.	CYBEX CENTER. USA
	LACROSSE, WI
	GRAD ASSISTANT RESEARCHERS WORKING AT EXERCISE
	LABORATORY FOR THE PERIOD 06-01-85 THRU 12-31-86
	LAC H, PE&R PHYSICAL EDUC (133-2510) 21,999.00
5.	LACROSSE FOUNDATION

LACROSSE FOUNDATION
LACROSSE, WI
SUPPORT FOR STEAMBOAT RESEARCH PROJECT
FOR THE PERIOD 07-01-85 THRU 06-30-86
AWARD # 35712
LAC ACAD S LIBRARY

(133-5906) 2,000.00

6. CITY OF LACROSSE LACROSSE, WI ARCHAEOLOGICAL RESEARCH AT PAMMEL CREEK FOR THE PERIOD 07-01-85 THRU 12-31-85 LAC L&S SOCIOL & ANTHROP

(133-8826) 8,869.00

7. BLACKHAWK ENGINEERING COMPANY
BAGLEY, WI
PHASE I ARCHAEOLOGICAL SURVEY IN BAGLEY, WI
FOR THE PERIOD 07-01-85 THRU 07-31-85
LAC L&S SOCIOL & ANTHROP (133-8)

(133-8829) 400.00

8. DODGE SANITARY DISTRICT
DODGE, WI
ARCHAEOLOGICAL SURVEY IN DODGE, WI
FOR THE PERIOD 07-01-85 THRU 07-31-85
LAC L&S SOCIOL & ANTHROP

(133-8837) 3,785.00

9. HUMBIRD SANITARY DISTRICT
HUMBIRD, WI
ARCHAEOLOGICAL SURVEY IN HUMBIRD, WI
FOR THE PERIOD 09-01-85 THRU 12-31-85
LAC L&S SOCIOL & ANTHROP

(133-8846) 850.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
ADD-ON TO NATIONAL DIRECT STUDENT LOAN
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8624552
LAC STU AF FIN ASSIST TO ST (LOANS) 17,177.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
ADD-ON TO 85-86 PELL GRANT PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # PO08602955
LAC STU AF FIN ASSIST TO ST

(148-5520) 1,325,584.00

TOTAL LACROSSE

2,019,472.00

EXTENSION AND PUBLIC SERVICE 83,078.00
INSTRUCTION 524,648.00
MISCELLANEOUS 4,235.00
RESEARCH 64,750.00
STUDENT AID 1,342,761.00

250,849.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

- 1. WINNE-FOND LAKE CONSORTIUM OSHKOSH. WI PRIME CONTRACTOR WITH LABOR SUMMER PROGRAM TO PROVIDE EMPLOYMENT AND TRAINING TO OUT-OF-SCHOOL YOUTH, AGES 16-21 IN WINNEBAGO COUNTY FOR THE PERIOD 05-01-85 THROUGH 09-30-85 AWARD # 852251 OSH EDUC INSTRUCTION (144-4448)
- 2. WINNE-FOND LAKE CONSORTIUM OSHKOSH. WI JTPA (JOB TRAINING PARTNERSHIP ACT) MARKETING MANAGER WHOSE FUNCTION IS TO RECRUIT EMPLOYERS FOR YOUTHS ASSISTED BY CAMPUS CAREER DEVELOPMENT CENTER FOR THE PERIOD 09-10-85 THRU 12-31-85 OSH EDUC INSTRUCTION (133-3331) 6,596.00
- 3. WINNEBAGO COUNTY OSHKOSH, WI JUVENILE DETENTION WORKER WHOSE SERVICES WERE OBTAINED FOR THE CAMPUS CENTER FOR CAREER DEVELOPMENT FOR THE PERIOD 10-01-85 THRU 12-31-85 OSH EDUC INSTRUCTION (133-3332) 4.693.00

GIFT-IN-KIND

- 1. MARY BENTON MENASHA, WI FIBER MATERIALS (YARN) DONATED TO THE WEAVING STUDIO IN THE DEPARTMENT OF ART. HUMANITIES DIV ART DEPT OSH L&S
- 2. PARE LORENTZ ARMONK, NY TWO MOTION PICTURE ACADEMY TRIBUTE PRINTS OSH LIBR LIBRARY
- 3. TECH/SERVICES, INC. OSHKOSH, WI 1 BOLEX H-16 REFLEX CAMERA, W/ KERN PAILLARD VARIO SWITAR AUTO EXPOSURE, 1 KINOPTIK 210MM "C" MOUNT LENS, 1 KERN PAILLARD SWITAR 86MM LENS, 1 SYNCHROMASTER 4-GANG SYNC MACHINE OSH L&S HUMANITIES DIV

TOTAL OSHKOSH

262,138.00

EXTENSION AND PUBLIC SERVICE 262,138.00

UNIVERSITY OF WISCONSIN - PARKSIDE

GIFT-IN-KIND

1. ROBERT ORLAKIS SALEM. WI 22.686 ACRES PARCEL IN SE1/4 SEC. 36-2-20, TOWN OF BRIGHTON, KENOSHA COUNTY, WI (SEE ATTACHED LEGAL DESCRIPTION) PKS G E A CHANCELLORS OFF ADMIN

INSTRUCTION

1. REGIONAL STAFF DEVELOPMENT CENTER
PKS G E A CHANCELLORS OFF ADMIN (133-J527)

20,000.00 KENOSHA UNIFIED SCHOOL DISTRICT NO. 1
KENOSHA, WI
15,000.00 RACINE UNIFIED SCHOOL DISTRICT
RACINE, WI
7,834.40 BURLINGTON AREA SCHOOLS
BURLINGTON, WI
1,888.00 MULTIPLE DONORS
1,910.00 GATEWAY TECHNICAL INSTITUTE
KENOSHA, WI

46,632.40

475.00

MISCELLANEOUS

1. MULTIPLE DONORS
VERY SPECIAL ARTS FESTIVAL
PKS SL&C S CAMPUS UNION PROG OFFIC (133-J851) 800.00

RESEARCH

MULTIPLE DONORS
 CENTER FOR SURVEY AND MARKETING RESEARCH
 PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-G937) 750.00

2. MULTIPLE DONORS WOMEN AT WORK: INTEGRATING QUALITATIVE RESEARCH FOR THE PERIOD 04-01-85 THRU 03-31-86 PKS SC&SOC BEHAVIORAL SCI SOC-ANTHRO (133-H996)

TOTAL PARKSIDE 48,657.40

INSTRUCTION 46,632.40 MISCELLANEOUS 800.00 RESEARCH 1,225.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

NOT KNOWN

BADGER MINING
 FAIRWATER, WI
 INCH TRICONE ROTARY DRILL BIT PLT ENGR DEAN-COLL ENGR

EXTENSION AND PUBLIC SERVICE

1. COUNTY OF GRANT
LANCASTER, WI
SUPPORT FOR DAY CARE CENTER, SUPPLIES
AND EQUIPMENT
FOR THE PERIOD 12-01-84 THRU 06-30-85
AWARD # CK #215310
PLT AUX OP OTHER AUX OPNS

(133-0319) 2,569.00

GIFT-IN-KIND

- 1. INTEL CORPORATION
 HILLSBORD, OREGON
 SYSTEM 86/310 COMPUTER SYSTEM WITH SOFTWARE
 PLT B,I&C COMPUTER SCIENCE
- 2. INTEL CORPORATION
 HILLSBORO, OREGON
 THREE PSDK86 INTEL 8086 BASED MICROCOMPUTERS
 PLT B,1&C COMPUTER SCIENCE
- 3. AUTODESK, INC.
 SAUSALITO, CA
 10 COPIES OF AUTOCAD GRAPHICS SOFTWARE
 PLT ENGR DEAN-COLL ENGR
- 4. NATIONAL CHEERLEADERS ASSOCIATION DALLAS, TX
 200 BOOSTER POM PONS
 PLT AUX OP OTHER AUX OPNS
- 5. ASSOCIATED ELECTRIC COOPERATIVE, INC. SPRINGFIELD, MO SURVEYING EQUIPMENT PLT ENGR DEAN-COLL ENGR
- 6. U.S. BORAX & CHEMICAL CORPORATION LOS ANGELES, CA 250 20-MULE-TEAM HOBBY KITS PLT ENGR DEAN-COLL ENGR
- 7. DR. & MRS. DEAN E. HODGE
 LADUE, MISSOURI
 REGISTERED PUREBRED AMERICAN SADDLEBRED HORSE
 (BARON'S FLIGHT)
 PLT AGRIC DEAN OF AGRIC

UNIVERSITY OF WISCONSIN - PLATTEVILLE

GIFT-IN-KIND

- 8. GEOSTAT SYSTEMS INTERNATIONAL, INC.
 GOLDEN, CO
 GEOSTAT SURFACE MINING SIMULATION SOFTWARE PACKAGE
 PLT ENGR DEAN-COLL ENGR
- 9. KIS CORPORATION
 SOMERSET, NJ
 KIS MAGNUM SPEED PROCESSING SYSTEM FOR
 PHOTOGRAPHIC FILM
 PLT B,1&C COMMUNICATIONS
- 10. MINE SAFETY & HEALTH ADMINISTRATION
 ARLINGTON, VA
 25 COPIES OF CFR CODE OF FEDERAL REGULATION ON
 MINE SAFETY
 PLT ENGR DEAN-COLL ENGR
- 11. WILLIAM HOFFMAN
 PLATTEVILLE, WI
 1 PUREBRED GUERNSEY HEIFER, 2 YEARS OLD
 PLT AGRIC FARMS

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES DISADVANTAGED STUDENTS (YEAR 2 OF 3 YEAR GRANT) FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # GOO8400967 PLT G E A STU AFF & COUNSL ASC DN S D (144-0321) 128,858.00
- 2. LABOR, DEPT OF
 DES PLAINES, IL
 INSTRUCTIONAL SERVICE FOR COURSE 100-151
 "CONCRETE, FORMS AND SHORING"
 AWARD # P.O. #BEF50890
 PLT ENGR DEAN-COLL ENGR (144-0333) 7,982.00
- 3. WISCONSIN HUMANITIES COMMITTEE
 MADISON, WI
 PRIME CONTRACTOR WITH NEH
 SUMMER SCHOOL COURSE THE BIBLE:
 IT'S LITERATURE, PHILOSOPHY, THEMES IN
 CONTEMPORARY EXPRESSION
 FOR THE PERIOD 11-01-85 THROUGH 10-31-86
 AWARD # FY85-38-E372(T)
 PLT ART&SC PHILOSOPHY (144-0324) 6,050.00
- 4. FOUNDRY EDUCATION FOUNDATION
 DES PLAINES, IL
 GRANT FOR CAST METALS PROGRAM
 FOR THE PERIOD 09-01-85 THRU 08-31-86
 AWARD # CK #2803
 PLT B, I&C IND TECH EDUC (133-0327) 700.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

INSTRUCTION

5. BARBER-COLMAN COMPANY
ROCKFORD, IL
UNRESTRICTED GIFT FOR COLLEGE OF BUS.,
IND., COMM.
AWARD # CK #516132
PLT B,I&C DN-BUS, IND&COM

(133-0328) 1,000.00

MISCELLANEOUS

1. GIDDINGS AND LEWIS FOUNDATION, INC.
FOND DU LAC, WI
DONATION FOR PURCHASE OF COMPUTER EQUIPMENT
AWARD # CK #1535
PLT G E A STU AFF & COUNSL PLACEMENT (133-0317)

100.00

2. OSCAR MAYER FOODS CORPORATION
MADISON, WI
DONATION FOR PURCHASE OF COMPUTER EQUIPMENT
AWARD # CK #877285
PLT G E A STU AFF & COUNSL PLACEMENT (133-0318)

500.00

3. WISCONSIN ARTS BOARD
MADISON, WI
SUPPORT OF 85-86 PERFORMING ARTS SERIES
FOR THE PERIOD 09-01-85 THRU 05-31-86
AWARD # 27-85
PLT G E A ASST CHAN-BUS AF A CH-BUS A (133-0322) 8,000.00

4. UW PLATTEVILLE FOUNDATION, INC.
PLATTEVILLE, WI
SUPPORT FOR DEVELOPMENT OF MINING ENGINEERING
PROGRAM FOR THE PERIOD 07-01-84 THRU 06-30-85
AWARD # CH #2476
PLT G E A ASST CHAN-DEV&SV (133-0340)

2,256.00

5. UW PLATTEVILLE FOUNDATION, INC.
PLATTEVILLE, WI
SUPPORT FOR ALUMNI RELATIONS
FOR THE PERIOD 07-01-84 THRU 06-30-85
AWARD # CK #2475
PLT G E A ASST CHAN-DEV&SV (133-0341) 3,352.00

6. UW PLATTEVILLE ALUMNI ASSOCIATION
PLATTEVILLE, WI
SUPPORT FOR ALUMNI RELATIONS
FOR THE PERIOD 01-01-85 THRU 06-30-85
AWARD # CK #488
PLT G E A ASST CHAN-DEV&SV (133-0342) 4,882.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

RESEARCH

1. AGRICULTURE, DEPT. OF
HYATTSVILLE, MD
ADDITIONAL FUNDING-COST/BENEFITS OF PSEUDO
RABIES ERADICATION IN WISCONSIN
FOR THE PERIOD 10-01-84 THROUGH 09-30-85
AWARD # 121693117
PLT AGRIC DEAN OF AGRIC (

(144-0326) 11,549.00

2. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
STRESS LEVEL EFFECTS ON THE THERMAL
CONDUCTIVITY OF SAND
FOR THE PERIOD 10-01-85 THROUGH 03-31-87
AWARD # MSM-8419411
PLT ENGR DEAN-COLL ENGR

(144-0325) 76,869.00

3. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
ADDITIONAL FUNDING FOR GRANT COUNTY AIR MONITORING
PROGRAM FOR THE PERIOD 10-01-85 THRU 09-30-86
AWARD # NRF 97678
PLT ART&SC CHEMISTRY (133-0308)

(133-0308) 1,981.30

4. WISCONSIN SOYBEAN MARKETING BOARD MADISON, WI STUDY OF CORN-SOYBEAN ROTATION PLANTING IN "DRIFTLESS AREA" FOR THE PERIOD O4-O1-85 THRU 03-31-86 AWARD # CK #J499153 PLT AGRIC AGR SCIENCES

(133-0320) 950.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK STUDY FUNDING FOR 85-86
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8614557
PLT G E A VICE CHANCELLOR

(145-0335) 547,806.00

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

1) SEOG-I FUNDING FOR 85-86 FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # POO8634557 PLT ST AST ED OPPOR GRANTS

(146-0336) 155,031.00

2) SEOG-R FUNDING FOR 85-86 FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # POO8544557 PLT ST AST ED OPPOR GRANTS (146-0337) 129,192.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

3. EDUCATION, DEPT OF
WASHINGTON, DC
NATIONAL DIRECT STUDENT LOAN
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8624557
PLT ST AST NATL DIR STU LNS

(LDANS) 62,090.00

- 4. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) ADDITIONAL PELL GRANT FUNDING FOR 84-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # POO8502957 PLT ST AST BEOG PROGRAM

(148-0334) 42,386.00

2) PELL GRANT ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # ROO8502957 PLT ST AST BEOG PROGRAM

(148-0338) 7,995.00

3) INITIAL PELL GRANT FUNDING FOR 85-86
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8602957
PLT ST AST BEOG PROGRAM (1

(148-0339) 1,008,890.00

5. WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI
25 SCHOLARSHIPS @ \$283.50 IN AGRICULTURE FOR THE PERIOD 09-01-85 THRU 12-31-85 AWARD # CK #1206
PLT AGRIC DEAN OF AGRIC (

(133-0305) 7.078.50

6. THE INVESTMENT CASTING INSTITUTE
DALLAS, TX
FUNDING FOR SCHOLARSHIPS AND EQUIPMENT
FOR THE PERIOD 08-01-85 THRU 06-30-86
AWARD # CK #1295
PLT B,I&C INDUSTRIAL STU

(133-0323) 2,500.00

7. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION, INC.
MILWAUKEE, WI ECONOMIC SCHOLARSHIPS
FOR THE PERIOD 12-01-85 THRU 11-30-86
AWARD # CK #217
PLT B.I&C DN-BUS, IND&COM

(133-0329) 500.00

UNRESTRICTED

1. UW PLATTEVILLE FOUNDATION, INC. PLATTEVILLE, WI CASH DONATION TO SUPPORT SHAKESPEARE FESTIVAL FOR THE PERIOD 06-01-85 THRU 10-31-85 AWARD # CK #2661 PLT ART&SC FINE ARTS (133-0316) 11,500.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

UNRESTRICTED

2. UW PLATTEVILLE FOUNDATION, INC.
PLATTEVILLE, WI
FUNDING FOR ENGINEERING ALUMNI RELATIONS
PROGRAM FOR THE PERIOD 07-01-84 THRU 06-30-85
AWARD # CK #2558
PLT G E A ASST CHAN-DEV&SV (133-03

(133-0330) 410.40

TOTAL PLATTEVILLE

2,232,977.20

EXTENSION AND PUBLIC SERVICE 2,569.00
INSTRUCTION 144,590.00
MISCELLANEOUS 19,090.00
RESEARCH 91,349.30
STUDENT AID 1,963,468.50
UNRESTRICTED 11,910.40

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT OF
WASHINGTON, DC
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 (14

(144-3310) 4,306.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
INSERVICE EDUCATION FOR HOME ECONOMICS TEACHERS
FOR THE PERIOD 10-16-85 THROUGH 06-30-86
AWARD # PAF 01185
STP COPS SCH OF HOME ECON (144-72

(144-7203) 11,507.00

INSTRUCTION

1. INDIANA UNIVERSITY
BLOOMINGTON, IN
PRIME CONTRACTOR WITH MUCIA
SUBCONTRACT WITH INSTITUT TEKNOLOGI MARA/MIDWEST
UNIVERSITY CONSORTIUMN ON INTERNATIONAL ACTIVITIES
COOPERATIVE PROGRAM IN MALAYSIA FOR THE SERVICES
OF DR. BEEKEN
FOR THE PERIOD 08-01-85 THRU 08-15-86
AWARD # 1509-0348
STP COLS PHYSICS & ASTRON (133-8802)

(133-8802) 37,488.00

RESEARCH

1. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
RESEARCH ON THE FISHERIES AND AQUATIC HABITATS
OF THE UPPER MISSISSIPPI
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AWARD # 14-16-0009-1519
STP CONR COOP FISH UNIT (144-4639) 122,238.00

2. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
TEETH ANALYSIS - DEER, FISHES, BOBCAT
FOR THE PERIOD 07-01-85 THRU 06-30-86
AWARD # NRF 97722
STP CONR NATURAL RESOURCS NAT RESRCS (133-8412) 6,000.00

3. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
IMPACT OF W.P.A. FISH COMMUNITIES UPON THE
INVERTEBRATE FOOD BASE OF WATERFOWL
FOR THE PERIOD 03-11-85 THRU 09-30-87
AWARD # NRF 97285
STP CONR NATURAL RESOURCS NAT RESRCS (133-8414) 7,700.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
NATIONAL DIRECT STUDENT LOAN
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # POO8624550

STP STU AF FINANCIAL AIDS N DIR ST L (LOANS) 46,908.00

TOTAL STEVENS POINT 236,147.00

EXTENSION AND PUBLIC SERVICE 15,813.00 INSTRUCTION 37,488.00 RESEARCH 135,938.00 STUDENT AID 46,908.00

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- EDUCATION, DEPT OF CHICAGO, IL IN SUPPORT OF THE FOLLOWING:
- 1) PROJECT FOR DEVELOPMENT OF SELF-INSTRUCTIONAL
 MATERIALS AND INFORMATION FOR REHABILITATION
 SERVICES PERSONNEL REGION V
 FOR THE PERIOD 09-01-85 THROUGH 08-31-86
 AWARD # G058500158
 STO EDUC STO VOC REH INST MATL DEV C (144-0524) 150,000.00
- 2) INDEPENDENT LIVING SKILLS/PRE-VOCATIONAL
 EXPLORATION EVALUATION FOR PERSONS WITH DEVELOPMENTAL DISABILITIES MAKING THE TRANSITION FROM
 SCHOOL OR INSTITUTION TO COMMUNITY LIVING OR
 EMPLOYMENT
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # G058500150
 STD EDUC STO VOC REH INST VOC DEV C (144-0526) 49,960.00
- 2. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 PROJECTS WITH INDUSTRY TRAINING/PLACEMENT PROGRAM,
 A SERVICE CONTRACT @ \$1,250/MONTH TO PROVIDE
 DIVISION OF VOCATIONAL REHABILITATION SERVICES FOR
 AN ANTICIPATED 80 REFERRAL CLIENTS FOR EVALUATION
 AND PLACEMENT IN PRIVATE INDUSTRY
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # 9432-1-C-86
 STO EDUC STO VOC REH INST VDC-PLAC (144-0520) 15,000.00
- 3. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 PROGRAM FOR INDEPENDENT LIVING: ALTERNATIVES
 FOR RURAL SEVERELY DISABLED PERSONS
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # FEF 36979PO
 STO EDUC STO VOC REH INST VOC DEV C (144-0578) 195,771.00
- 4. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 VOCATIONAL EVALUATION AND EMPLOYMENT READINESS
 TRAINING-CLIENT SERVICE AGREEMENT BASED ON
 REFERRALS BY DIVISION OF REHABILITATION. FEES
 ESTABLISHED AT TIME OF THE AGREEMENT FOR THE
 SERVICES TO BE PROVIDED
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # 9428-1-D-86
 STO EDUC STO VOC REH INST VOC DEV C (144-0619) 157,452.06
- 5. 3M COMPANY
 ST. PAUL, MN
 PROVIDE TECHNICAL ASSISTANCE AND TRAINING FOR THE
 PHOTO COLOR SYSTEMS DIVISION PLAT AT WEATHERFORD,
 OK, IN MINITAB BASIC STATISTICS AND PROCESS
 CONTROL TECHNIQUES
 FOR THE PERIOD 11-01-85 THRU 01-31-86
 AWARD # U.S. 208-S-13
 STD I&TECH CTR INVTN&DEVEL (133-0356) 9,178.00

10,111.00

GIFTS, GRANTS AND CONTRACTS JAN 10, 1986

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

6. 3M COMPANY
ST. PAUL, MN
PROVIDE TECHNICAL ASSISTANCE AND TRAINING FOR THE
MAGNETIC A/V PRODUCTS DIVISION PLANT ON BASIC
STATISTICS AND PROCESS CONTROL FOR MANAGERS AND
SUPERVISORS IN WAHPETON, ND
FOR THE PERIOD 09-01-85 THRU 11-30-85
AWARD # U.S. 208-S-11
STO I&TECH CTR FOR VTAE CTR VTAE (133-0389)

GIFT-IN-KIND

- 1. TAPEMARK CO. ST. PAUL, MN PRESSURE SENSITIVE ROLL STOCK FOR FLEXO PRESS STO I&TECH GRAPHIC COMMUNIC
- STOUT UNIVERSITY FOUNDATION, INC. MENOMONIE, WI DURAMATIC SERIES 30 ROBOT STO I&TECH MATLS & PROCS'S MAT & PROC
- 3. SIMON & SCHUSTER DEERFIELD, IL TWO VIDEOCASSETTE PLAYERS, FUNAI, 1/2", PLAYBACK ONLY, W/VINYL CARRYING CASES. STO LIB RE LIBR LEARN CTR
- 4. HANSMAN INDUSTRIES, INC STILLWATER, MN APPROXIMATELY 3000 SQUARE FEET OF 1" URETHANE FOAM WITH PRESSURE SENSITIVE ADHESIVE BACKING. STO I&TECH MATLS & PROCS'S MAT & PROC
- 5. SEALED AIR CORPORATION
 DANBURY, CONNECTICUT
 FOAM-IN-PLACE SYSTEM FOR PACKAGE CUSHIONING. THIS
 IS A UNIT THAT PRE-MIXES TWO CHEMICALS WHICH TURNS
 TO FOAM WHEN REJECTED INTO A PACKAGE.
 STO I&TECH MATLS & PROCS'S PACKG PROG

TOTAL STOUT

587,472.06

EXTENSION AND PUBLIC SERVICE

587,472.06

UNIVERSITY OF WISCONSIN - SUPERIOR

RESEARCH

- ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) BIOAVAILABILITY POTENTIAL OF XENOBIOTIC
 CONTAMINANTS IN ENVIRONMENTAL SAMPLES
 FOR THE PERIOD 10-15-85 THROUGH 10-14-86
 AWARD # CR-812079-01-1
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0298) 25,000.00
- 2) EXPANSION OF AN ORGANIC CHEMICAL AQUATIC TOXICITY
 DATA BASE FOR DEVELOPMENT OF PREDICTIVE TOXICOLOGY
 MODELS
 FOR THE PERIOD 04-01-85 THROUGH 03-31-86
 AWARD # CR811590-01-2
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0299) 10,000.00
- 2. BATTELLE COLUMBUS LABORATORIES
 COLUMBUS, OH
 PRIME CONTRACTOR WITH EPA
 INTERLABORATORY COMPARISON STUDY OF THE SEVEN-DAY
 MINNOW LARVAL GROWTH AND SURVIVAL TEST
 FOR THE PERIOD 09-18-85 THROUGH 04-28-86
 AWARD # G-9088 (4329)-586
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0301) 5,005.00
- 3. INTERIOR, DEPT OF
 OMAHA, NE
 WATER RESOURCES OF THE APOSTLE ISLANDS
 NATIONAL LAKESHORE
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # CX6000-5-0065
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0302) 21,000.00
- 4. WISC DEPT OF NATURAL RESOURCES
 MADISON, WI
 ORTRAN AIR MONITORING PROGRAM
 FOR THE PERIOD 10-01-85 THRU 09-30-86
 SUP SCI&M CHEMISTRY (133-0300) 5,671.35

TOTAL SUPERIOR

66,676.35

RESEARCH

66,676.35

UNIVERSITY OF WISCONSIN - WHITEWATER

STUDENT AID

1. CONNER, JAMES
WHITEWATER, WI
CHANCELLOR'S SCHOLARSHIP FUND (WTW)
WTW G E A CHANCELLORS OFF CHANCS OFF (TRUST)

650.00

TOTAL WHITEWATER

650.00

STUDENT AID

650.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. UNIVERSITY OF WISCONSIN-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI GIFT OF TEN APPLE IIE COMPUTERS CNS SHEBOY COMPUTER SCIENCE
- 2. UNIVERSITY OF WISCONSIN-MARATHON COUNTY WAUSAU, WI LABORATORY EQUIPMENT AND GLASSWARE CNS MARATH BIOLOGY
- 3. PATTI ANDERSON
 WEST BEND, WI
 104 BOOKS
 CNS WASH LIBRARY
- 4. THEODORE THOMPSON
 MENASHA, WI
 NORFOLK ISLAND PINE TREE FOR NEW LIBRARY FACILITY
 CNS FOX VA LIBRARY

MISCELLANEOUS

- 1. JUSTICE, DEPT OF
 WASHINGTON, DC
 FCI-OXFORD INSTRUCTIONAL PROGRAM
 FOR THE PERIOD 10-01-84 THROUGH 09-30-86
 AT A TOTAL COST OF \$94,000.00
 AWARD # J124C-0263-6, MOD. 1
 CNS B-SAUK INTERDEPT INSTR (144-W297) 47,000.00
- 2. AFFILIATED STATE ARTS AGENCY OF THE UPPER MIDWEST MINNEAPOLIS, MN
 PRIME CONTRACTOR WITH NEA
 VARIOUS PERFORMING ARTS
 FOR THE PERIOD 01-31-86 THROUGH 10-31-86
 AWARD # AGR DTD 10-25-85
 CNS B-SAUK STUDENT AFFAIRS LECT & F A (144-X460) 1,271.00
- 3. WISCONSIN HUMANITIES COMMITTEE
 MADISON, WI
 PRIME CONTRACTOR WITH NEH
 DON JUAN IN SPANISH LITERATURE AND WESTERN
 CULTURE
 FOR THE PERIOD 11-01-85 THROUGH 10-31-86
 AWARD # FY85-40-E383 (T)
 CNS MARATH SPANISH (144-X469) 2,843.50
- 4. MULTIPLE DONORS
 UW-MARATHON COUNTY CAMPUS UNRESTRICTED GRANT
 CNS MARATH ADMINISTRATION (133-A575) 500.00
- 5. RECORD HERALD, INC.
 WAUSAU, WI
 NEW LESSONS IN CREATIVE WRITING
 CNS MARATH LIBERAL STUDIES LIBERAL ST (133-H742) 100.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

6. FOX CITIES ARTS ALLIANCE
APPLETON, WI
COMPUTERIZED ACCOMPANIMENT FOR THE WIZARD OF OZ
CNS FOX VA STUDENT AFFAIRS LECT & F A (133-J853) 1,000.00

RESEARCH

1. CRAY RESEARCH, INC. RICE LAKE , WI SCIENCE IMPROVEMENT PURCHASES CNS BARRON PHYSICS

(133-J872) 5,000.00

TOTAL CENTER SYSTEM

57,714.50

**

MISCELLANEOUS RESEARCH

52,714.50 5,000.00

1,200.00

GIFTS, GRANTS AND CONTRACTS JAN 10. 1986

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
NEW BRUNSWICK, NJ
PRIME CONTRACTOR WITH DHHS PHS ADAM
EPIDEMIOLOGY OF ADOLESCENT INTROSPECTION
AND DISTRESS
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # AGR DTD 11/15/85
EXT G EXT WIS SURVEY RES L (144-X421)

(144-X421) 19,380.00

2. WISCONSIN COUNCIL 40 OF COUNTY
AND MUNICIPAL EMPLOYEES
MADISON, WI
SCHOOL FOR WORKERS INTERNATIONAL STUDIES
SCHOLARSHIP FUND
EXT G EXT SCH FOR WORKERS (

(133-E441) 1,200.00

- 3. WALWORTH COUNTY AGRICULTURE AND EXTENSION
 EDUCATION COMMITTEE
 ELKHORN, WI
 WALWORTH COUNTY EXPANDED FOOD AND NUTRITION
 EDUCATION FOR THE PERIOD 01-01-85 THRU 12-31-85
 EXT COOP E CO&AREA OFC-S E (133-H862)
- 4. MILWAUKEE COUNTY DEPARTMENT OF PARKS,
 RECREATION AND CULTURE
 WAUWATOSA, WI
 PARTIAL SUPPORT OF A NATURE EDUCATION-YOUTH
 FOR THE PERIOD O1-01-85 THRU 12-31-85 AT A
 \$40,225.00 LEVEL
 EXT COOP E CO&AREA OFC-S E (133-H863) 7.000.00
- 5. WALWORTH COUNTY AGRICULTURE AND EXTENSION
 EDUCATION COMMITTEE
 ELKHORN, WI
 PROVIDE FOR TWO PARAPROFESSIONALS IN A PART-TIME
 CAPACITY AS PROGRAM AIDES IN WALWORTH COUNTY
 EXPANDED FOOD & NUTRITION EDUCATION PROGRAM FOR
 THE PERIOD 01-01-85 THRU 12-31-85
 EXT COOP E CO&AREA OFC-S E (133-H866) 8,000.00
- 6. PROGRAM UNDERWRITING FOR FY 86
 EXT TELCOM WHA TELEVISION (133-J325)

5,100.00 RURAL COMPANIES MADISON, WI 3,000.00 AMERICAN TV MADISON, WI 500.00 MULTIPLE DONORS 1,000.00 **BELOIT CORPORATION** BELOIT, WI SWISS COLONY 3,000.00 MONROE, WI WILLIAM WARTMANN ANTIQUES & APPRAISALS 4,000.00 EDGERTON, WI

16,600.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

7. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI 1985-86 ECB/WHA RADIO PROGRAMMING AWARD # P.O. #ECFOO591 EXT TELCOM WHA RADIO

(133-J328) 702,245.00

- 8. CORPORATION FOR PUBLIC BROADCASTING
 WASHINGTON, DC
 FY 1986 RADIO COMMUNITY SERVICE GRANT FOR THE
 PERIOD 10-01-85 THRU 09-30-87
 EXT TELCOM WHA RADIO (133-J789) 253,913.81
- 9. MADISON AREA TECHNICAL COLLEGE
 MADISON, WI
 INSTRUCTIONAL TELEVISION FIXED SERVICE
 APPLICATION IN MADISON: FEASIBILITY STUDY
 FOR THE PERIOD 12-01-85 THRU 06-30-86
 EXT TELCOM DIRECTOR'S OFFIC TELECM LAB (133-J865)
- 10. NORTH CAROLINA STATE UNIVERSITY
 RALEIGH, NC
 WORKING WITH OUR PUBLIC: IN-SERVICE TRAINING
 FOR COOPERATIVE EXTENSION FOR THE PERIOD
 10-01-85 THRU 05-31-86
 AWARD # NCSU #4000-04
 EXT COOP E PROG & EVAL OFFC (133-J885) 60,000.00

GIFT-IN-KIND

1. ANONYMOUS
RECORD COLLECTION TO WHA RECORD LIBRARY
EXT TELCOM WHA RADIO

TOTAL EXTENSION

1,078,038.81

8,500.00

EXTENSION AND PUBLIC SERVICE 1,078,038.81

JANUARY 10,1986 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 11-19-85 THROUGH 12-18-85

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	52,715	-0-	5,000	-0-	-0-	, 57,715
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	1,078,039	-0-	-0-	-0-	-0-	-0-	-0-	-0-	1,078,039
GREEN BAY	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
LA CROSSE	83,078	524,648	-0-	4,235	-0-	64,750	1,342,761	-0-	2,019,472
MADISON	50,515	134,033	-0-	655,496	58,340	12,706,348	167,495	-0-	13,772,227
MILWAUKEE	-0-	-0-	-0-	296	332,217	413,312	-0-	-0-	745,825
оѕнкоѕн	262,138	-0-	-0-	-0-	-0-	-0-	-o -	-0-	262,138
PARKSIDE	-0-	46,632	-0-	800	-0-	1,225	-0-	-0-	48,657
PLATTEVILLE	2,569	144,590	-0-	19,090	-0-	91,349	1,963,469	11,910	2,232,977
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	15,813	37,488	-0-	-0-	-0-	135,938	46,908	-0-	236,147
STOUT	587,472	-0-	-0-	-0-	-0-	-0-	-0-	-0-	587,472
SUPERIOR	-0-	-0-	-0-	-0-	-0-	66,676	-0-	-0-	66,676
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	650	-0-	650
TOTAL JAN 1986	2,079,624	887,391	-0-	732,631	390,557	13,484,599	3,521,282	11,910	21,107,995
PREVIOUSLY REPORTED	4,093,644	13,375,033	570,343	5,231,107	425,575	97,632,908	36,787,066	4,625	158,120,302
GRAND TOTAL	6,173,268	14,262,424	570,343	5,963,739	816,132	111,117,508	40,308,348	16,535	179,228,297
TOTAL JAN 1985	15,205	348,586	-0-	694,277	153,217	20,988,710	134,396	-0-	22,334,390
PREVIOUSLY REPORTED	6,421,063	13,824,320	651,696	5,221,072	852,444	85,963,333	37,890,776	7,800	150,832,503
GRAND TOTAL	6,436,268	14,172,906	651,696	5,915,348	1,005,661	106,952,042	38,025,172	7,800	173,166,893
FEDERAL TOTAL JAN 1986	892,025	801,271	-0-	249,163	390,557	10,611,126	3,343,059	-0-	16,287,201
PREVIOUSLY REPORTED	3,104,754	12,123,954	4,301	1,516,562	424,358	68,973,673	34,369,532	-0-	120,517,134
FEDERAL GRAND TOTAL	3,996,779	12,925,225	4,301	1,765,725	814,915	79,584,799	37,712,591	-0-	136,804,335
FEDERAL TOTAL JAN 1985	2,000	332,794		186,991	100.047	17,560,349	9 202		19 100 470
PREVIOUSLY REPORTED	1,493,836	13,105,408	-0-		100,047	61,374,659	8,292	-0-	18, 190, 473
FEDERAL GRAND TOTAL				2,226,171	374,894		36,007,751	-0-	114,582,719
I LULKAL GRAND TOTAL	1,495,836	13,438,202	-0-	2,413,162	474,941	78,935,008	36,016,043	-0-	132,773,192

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. THE UNIVERSITY OF MINNESOTA
ST. PAUL, MN
PRIME CONTRACTOR WITH MUCIA
DEVELOPMENT OF EXTENSION PROGRAM IN TRINIDAD
FOR THE PERIOD 06-29-85 THROUGH 07-31-86
AWARD # P.O. D 05403
MSN AG&LSC AG JOURNALISM (144)

(144-X436) 67,413.00

2. WISCONSIN AMERICAN LEGION AUXILIARY MILWAUKEE, WI BADGER GIRLS STATE 1986 MSN OUTRCH GOVRMNTL AFFAIRS

(133-J929) 12,580.00

3. FMC CORPORATION
PHILADELPHIA, PA
LAND AND WATER RESOURCE PROGRAMS: BUILDING
A STRONGER COUNTY/STATE PARTNERSHIP
MSN AG&LSC ENVIR RSRCS CTR SDIL&W CON (133-J972)

3,500.00

4. ICI AMERICAS INC.
WILMINGTON, DE
SUPPORT WEED CONTROL RESEARCH PROGRAM
MSN AG&LSC AGRONOMY (133-7714) 1,000.00

5. WISCONSIN CROP IMPROVEMENT MADISON, WI SUPPORT CROP EVALUATION MSN AG&LSC AGRONOMY

(133-8685) 10,000.00

GIFT-IN-KIND

- 1. IBM INSTRUMENTS
 DANBURY, CT
 EC/219 ROTATING DISC ELECTRODE SYSTEM, EC/225
 VOLTAMETRIC ANALYZER, AND EC/229 ELECTROCHEMICAL
 SEQUENCER
 MSN ENGR ENGR EXPER STA WATER CHEM
- 2. DENNIS E. BAHR
 MADISON, WI
 THREE COMPUTER TERMINALS
 MSN ENGR ELEC & COM ENGR
- 3. UNIVERSITY SURGICAL ASSOCIATES
 MADISON, WI
 MARC CHAGALL "LOVERS AND BOUQUET" (RED ROSES)
 LIMITED EDITION, PLATE-SIGNED LITHOGRAPH; CHAGALL
 "FLORAL BOUQUET" (MULTI-COLOR) LIMITED EDITION,
 PLATE-SIGNED LITHOGRAPH; CHAGALL "BLUE CIRCUS"
 LIMITED EDITION, PLATE-SIGNED LITHOGRAPH
 MSN HS-MED SURGERY
- 4. ZENITH DATA SYSTEMS CORPORATION CHICAGO, IL
 6 ZENITH DESKTOP COMPUTERS
 6 COMPOSITE MONOCHROME MONITORS MSN VET M SURGICAL SCI

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 5. SANDY MCGREGOR
 MADISON, WI
 VOLUMES 1-36 OF THE JOURNAL OF VIROLOGY
 MSN VET M ADM-DEAN'S OFFIC DEAN'S OFC
- 6. EMERITUS PROFESSOR STEPHEN C. KLEENE MADISON, WI MATERIALS FOR THE LIBRARY MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 7. DR. GABRIELE ZURHEIN
 MADISON, WI
 OPFERGANG EINER BAYERISCHEN FAMILIE BY GRAF
 MARGONA-REDWITZ
 MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 8. PROFESSOR MELVIN CROAN MADISON, WI 58 VOLUMES IN THE FIELD OF POLITICAL SCIENCE MSN LIBR GENERAL LIBRARY LIB ACQSTN
- 9. GENERAL ELECTRIC COMPANY
 FAIRFIELD, CT
 GENERAL PURPOSE ROBOT AND CONTROLLER
 MSN ENGR ADMINISTRATION
- 10. GENERAL ELECTRIC COMPANY
 FAIRFIELD, CT
 19" TV RECEIVER/CAMERA/RECORDER/PLAYER SYSTEM
 MSN ENGR ADMINISTRATION
- 11. GENERAL ELECTRIC COMPANY
 FAIRFIELD, CT
 ASSEMBLY ROBOT WITH CASSETTE TAPE
 MSN ENGR ADMINISTRATION

INSTRUCTION

- 1. CONQUEST EXPLORATION/JAMES S. LEVY
 HOUSTON, TX
 PROCEEDS OF SETTLEMENT OF CLASS ACTION
 LOVE, GEORGE R. AND ELAINE--MEDICAL FACULTY
 ENDOWMENT
 MSN HS-MED (TRUST) 55.87
- 2. MELLON, ANDREW W. FOUNDATION-NEW YORK, NY
 INCOME ONLY TO BE USED FOR CORE ACADEMIC AND
 SCHOLARLY PURPOSES SUCH AS PARTIALLY ENDOWED
 CHAIR, FACULTY RESEARCH AND DEVELOPMENT, PROGRAM
 ACTIVITIES SUPPORT AND GRADUATE STUDENT SUPPORT.
 SOUTHEAST ASIAN STUDIES-ANDREW W. MELLON
 FOUNDATION--ACADEMIC & SCHOLARLY ACTIVITY
 MSN L&S SPECIAL PROJECTS SE ASIA ST (TRUST) 167,000.00

UNIVERSITY OF WISCONSIN - MADISON

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INS	RUCTION		
3.	MULTIPLE DONORS SHORT COURSE INSTRUCTION IMPROVEMENT FUND MSN AG&LSC ACAD STU AFF ADM SHORT C- G		90.00
4.	ABBOTT LABORATORIES NORTH CHICAGO, IL PHARMACY SEMINAR PROGRAM MSN HS-PHR PHARMACY	(133-H850)	2,000.00
5.	MULTIPLE DONORS SUPPORT AGRICULTURAL ECONOMICS GRADUATE T	RAINING	
	MSN AG&LSC AG ECONOMICS	(133-3859)	223.41
LIB	RARIES		
1.	SALALM (SEMINAR ON THE ACQUISITION OF LATAMERICAN LIBRARY MATERIAL) MADISON, WI	ΓIN	
	SALARY SUPPORT FOR ASSISTANT TO EXECUTIVE SECRETARY OF SALALM		
	MSN LIBR GENERAL LIBRARY LIB ACQSTN	(133-E072)	2,000.00
2.	BRITTINGHAM FUND, INC. WILMINGTON, DE CHINESE IMPERIAL LIBRARY MSN LIBR GENERAL LIBRARY LIB ACQSTN	(133-H884)	12,000.00
3.	ANONYMOUS DONOR DEFRAY COST OF ACQUIRING BOOKS FOR A GRAD READING ROOM IN POLITICAL SCIENCE MSN GRAD L&S POL SCI	DUATE (133-7326)	500.00
4.	AMERICAN PSYCHIATRIC ASSOCIATION		
	WASHINGTON, DC SUPPORT LITHIUM LIBRARY IN THE DEPARTMENT PSYCHIATRY	T OF	
	MSN HS-MED PSYCHIATRY	(133-9651)	2,000.00
MIS	CELLANEOUS		
1.	FIRST WISCONSIN-MADISON MADISON, WI SCHORGER, A.W. TRUST SCHORGER, A.WWILDLIFE ECOLOGY		
	MSN AG&LSC N R-WILDLIF ECOL	(TRUST)	18,034.94
2.	MULTIPLE DONORS ALLEN, PAUL JBOTANY LECTURES MSN L&S BOTANY	(TRUST)	35.00
3.	MILWAUKEE AUCTION GALLERIES, LTD MC GEOCH, JOSEPHINE ESTATE FARBER, EDWARDACQUISITION OF ART WORKS MSN L&S ELVJM MUSEUM ART	(TRUST)	1,590.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

MISCELLANEOUS		
4. JETTON, GIRARD R. JR. FINDLAY, OH AVAILABLE FOR RESEARCH IN THE DEPARTME ONCOLOGY CLINICAL ONCOLOGY DISCRETIONARY FUND MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		1,334.00
5. KELAB, INC MADISON, WI HILLDALE FUND MSN G E A UNIVERSITY ADMIN CHANCELLOR	(TRUST)	190,000.00
6. CITIBANK, N.A. NEW YORK, NY WEEKS, LOUIS G. BEQUEST WEEKS, LEWIS G. #2GEOLOGY AND GEOPHYS MSN L&S GEOL & GEOPHYSCS		60,000.00
7. WOLF, RICHARD C. \$ MADISON, WI CHARBONEAU. J. WILLIAM M.D.		
CHARBONEAU, J. WILLIAM M.D. ROCHESTER, MN MURPHY, Q.RLECTURESHIP IN PHYSIOLOGY MSN HS-MED PHYSIOLOGY		100.00
8. MULTIPLE DONORS SISK, DR. IRA MEMORIAL FUND MSN HS-MED	(TRUST)	230.00
9. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED STATEWIDE TECHNICAL ASSISTANCE FOR SING PARENT, HOMEMAKER AND DISPLACED HOMEMAK PROGRAMS FOR THE PERIOD 07-01-85 THROUGH 06-30-8 AWARD # 20-005-150-156 MSN EDUC WIS VOC STU CTR W VOC ST C	ER 6	10,000.00
10. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED VOCATIONAL EDUCATOR MAGAZINE WISCONSIN VTAE - 1986 FOR THE PERIOD 07-01-85 THROUGH 06-30-8 AWARD # 20-101-150-306 MSN EDUC WIS VOC STU CTR W VOC ST C		15,996.00
11. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED VTAE AND THE FUTURE FOR THE PERIOD 11-01-85 THROUGH 06-30-8 AWARD # 20-102-150-316 MSN EDUC WIS VOC STU CTR W VOC ST C		50,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

12. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
BLUE BUS CLINIC
SEXUALLY TRANSMITTED DISEASE CONTROL PROGRAM
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AWARD # AGR DTD 11/27/85
MSN HS-UHS HEALTH SVC-BBC (144-X528) 31.272.00

13. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
TO SERVE IN A LEADERSHIP ROLE IN CONDUCTING A
WORKSHOP ON RESPONSIBILITIES OF A COOPERATIVE
ONCOLOGY GROUP IN THE PROTECTION OF HUMAN SUBJECTS
IN BIOMEDICAL RESEARCH
FOR THE PERIOD 10-01-83 THROUGH 08-29-85
AT A TOTAL COST OF \$13,000.00
AWARD # 263-SIJ11003, MOD. 1
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-W188) 3,000.00

14. INTERNATIONAL RESEARCH & EXCHANGES
NEW YORK, NY
PRIME CONTRACTOR WITH NEH
THE OTHER LUKACS CONFERENCE
FOR THE PERIOD 02-01-86 THROUGH 04-30-86
AWARD # AGR DTD 11-20-85
MSN L&S SDCIOLOGY (144-X570) 2,400.00

15. PEACE CORPS
CHICAGO, IL
PROFESSIONAL RECRUITMENT PROGRAM
(ONE PEACE CORPS COORDINATOR RESIGNED)
FOR THE PERIOD O8-26-85 THROUGH O7-25-86
AT A TOTAL COST OF \$15,100.00
AWARD # 160-85-3384, MOD. 2
MSN AG&LSC INTL AG PRGS-ADM (144-X166) 774.00-

16. VETERANS ADMIN
MADISON, WI
IN SUPPORT OF THE FOLLOWING:

1) SPECIALIZED MEDICAL RESOURCES-RADIOLOGY
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AWARD # V607P-1096
MSN HS-MED RADIOLOGY (144-X308) 208,462.00

2) MUTUAL USE OF SPECIALIZED MEDICAL RESOURCESRADIATION THERAPY SERVICES
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AWARD # V607P-1088
MSN HS-MED HUMAN ONCOLOGY (144-X310) 71,136.00

17. MULTIPLE DONORS
DEPARTMENT OF ANATOMY CHAIRMAN'S DISCRETIONARY
FUND
MSN HS-MED ANATOMY (133-A377) 100.00

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18.	UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI		
	DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISC FUND	RETIONARY	
	MSN HS-MED PEDIATRICS	(133-A528)	8,448.20
19.	DEFRAY SECRETARIAL, POSTAGE, TELEPHONE A SUPPLIES EXPENSES ASSOCIATED WITH THE "L ALGEBRA AND ITS APPLICATIONS JOURNAL"		335.00
20.	BRITTINGHAM FUND, INC. WILMINGTON, DE		
	CONSORTIUM FOR THE ARTS MSN L&S ADMINISTRATION	(133-A864)	10,000.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	SALARY SUPPORT FOR FRIENDS OF THE ARBORE	TUM	
		(133-B663)	100.00
22.	MULTIPLE DONORS WISCONSIN LIONS EYE BANK- SPECIAL ACCOUN MSN HS-HSP ADMINISTRATION ADMIN	IT (133-C007)	185.00
23.	MULTIPLE DONORS SUPPORT PROGRAMS IN MEDICAL PHYSICS MSN HS-MED MEDICAL PHYSICS	(133-C756)	480.95
24.	BRITTINGHAM FUND, INC. WILMINGTON, DE		
	DEPARTMENT OF FRENCH AND ITALIAN - SEMIN		
	MSN L&S FRENCH & ITALIAN	(133-D520)	3,000.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	META SCHROEDER BECKNER HOME MAKER ENDOWN MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C		4,851.00
26.	WISCONSIN-UPPER MICHIGAN FLORIST FOUNDAT PEWAUKEE, WI FLORICULTURE	ION	
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-E205)	200.00
27.	UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI		
	SUPPORT CLERICAL SALARIES IN THE DEPARTM		
	MSN HS-MED ANESTHESIOLOGY	(133-E492)	21,243.00
28.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	` F	
	MSN HS-MED NEURULUGY	(133-E647)	880.00

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29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAIER FACULTY DEVELOPMENT AWARD MSN L&S JOURN & MASS COM	(133-E716)	5,000.00
30.	MULTIPLE DONORS WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS	(133-F507)	125.00
31.	MULTIPLE DONORS SUPPORT ACTIVITIES OF PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED		2,400.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVUM MUSEUM ART	(133-G348)	1,500.00
33.	MULTIPLE DONORS DISCRETIONARY FOR USE OF PHYSIOLOGISTS IN MSN L&S BOTANY	N BOTANY (133-G608)	50.00
34.	DISCRETIONARY ACCOUNT FOR USE OF THE "MADISON REVIEW PUBLICATION"	(133-G643)	178.50
35.	UNIVERSITY HEALTH CARE, INC. MADISON, WI QUALITY ASSURANCE, MONITORING AND COORDIN OF MEDICAL CARE ACTIVITIES MSN HS-MED MEDICINE	NATION (133-G652)	10,523.31
36.	BRITTINGHAM FUND, INC. WILMINGTON, DE HELEN ALLEN TEXTILE VIDEO RETRIEVAL PROJU MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C	ECT (133-G888)	13,600.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED GRANT FOR THE INSTITUTE FOR CHEMICAL EDUCATION MSN L&S CHEMISTRY	(133-J716)	5,000.00
38.	MULTIPLE DONORS UNRESTRICTED FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR	(133-J718)	50.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT OF VISITING SPEAKERS AND CONSULT FOR CLINICAL GENETICS PROGRAM MSN HS-MED GENET CLIN PROG	ANTS (133-J734)	500.00

UNIVERSITY OF WISCONSIN - MADISON

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40. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT MSN HS-NUR

(133-J835)

244.15

41. MULTIPLE DONORS CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS

(133-J859)

1,143,84

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

500.00

43. JUNG (J W) SEED COMPANY RANDOLPH, WI SUPPORT AN EXCELLENCE IN TEACHING AWARD, A SCHOLARSHIP OR OTHER APPROPRIATE USE AS DETERMINED BY THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES IN ACCORDANCE WITH TERMS PREVIOUSLY ACCEPTED MSN AG&LSC ADMIN-DEAN & DIR

(133-6103)

500.00

44. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING UNRESTRICTED GRANT MSN ENGR ELEC & COM ENGR

(133-6718) 45,000.00

45. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENGLISH DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT MSN 185 ENGLISH

(133-7849)

443.48

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

> 2,200.00 MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN

LAND O'FROST CHICAGO, IL

12,350.00

47. UNIVERSITY ANESTHESIOLOGY ASSOCIATES

10,150.00

MADISON, WI DEFRAY COSTS OF A TECHNICAL SECRETARIAL POSITION FOR THE ANESTHESIOLOGY OUTPATIENT CLINIC MSN HS-MED ANESTHESIOLOGY

(133-8682) 144,619.00

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

> 390.85 UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI GANNETT FOUNDATION 3,000.00 ROCHESTER, NY

3.390.85

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

1. ANTIOQUIA (UNIVERSITY OF)
MEDELLIN, COLOMBIA
RESEARCH AND TRAINING AGREEMENT
CONTINUED THRU 09-15-88
MSN VET M ADM-DEAN'S OFFIC DEAN'S OFC

2. MINNESOTA MINING & MFG
ST PAUL, MN
DIVIDENDS ON SHARES RECEIVED IN ESTATE
WASHBURN, LUCY TULLOCK--RESEARCH
MSN HS-MED

(TRUST) 21.88

3. MULTIPLE DONORS
COLLINS, HORACE--LEUKEMIA RESEARCH
MSN HS-MED MEDICINE HEMATOLO

HEMATOLOGY (TRUST) 800.00

4. PPG INDUSTRIES, INC ALLISON PARK, PA CHEMISTRY RESEARCH FUND MSN L&S CHEMISTRY

(TRUST) 22,200.00

5. HOUGAS, ROBERT W.
CROSS PLAINS, WI
HORTICULTURE DEPARTMENT PLANT BREEDING RESEARCH
FUND
MSN AG&LSC HORTICULTURE (TRUST

(TRUST) 1,500.00

6. AT & T FOUNDATION
MURRAY HILL, NU
FUND IS AVAILABLE FOR THE PURCHASE OF COMPUTER
WORK STATIONS.
COMPUTER SCIENCE DEPARTMENT TECHNICAL GRANT FUND
MSN L&S COMPUTER SCI (TRUST)

25,000.00

7. WISCONSIN CLINICAL CANCER CENTER--RESEARCH MSN HS-MED HUMAN ONCOLOGY (TRUST)

3,241.00 MULTIPLE DONORS IN MEMORY OF ROBERT P. KNOWLES
740.39 MULTIPLE DONORS

3,981.39

B. MULTIPLE DONORS
CALDWELL, WILLIAM L.--LIBRARY FUND
MSN HS-MED HUMAN ONCOLOGY

(TRUST) 690.00

9. FIRST WISCONSIN TRUST COMPANY
MILWAUKEE, WI
BOWMAN, JONATHAN--CANCER RESEARCH
MSN HS-MED ONCOLOGY

(TRUST) 85,185.97

10. KIMBERLY-CLARK CORPORATION-NEENAH, WI
INCOME TO SUPPORT THE RESPIRATORY VIRUS RESEARCH
LABORATORY OF PROFESSOR ELLIOT C. DICK OF THE
DEPARTMENT OF PREVENTIVE MEDICINE (INCLUDING
POSTDOCTORAL STIPENDS).
DEPARTMENT OF PREVENTIVE MEDICINE --RESEARCH FUND
MSN HS-MED (TRUST

(TRUST) 175.000.00

50.000.00

GIFTS, GRANTS AND CONTRACTS FEB 07, 1986

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 11. CALIFORNIA FIRST BANK
 SAN DIEGO, CA
 WALLACE, GEORGE M. JR.
 CANCER/LIFE-THREATENING DISEASE RESEARCH FUND
 MSN HS-MED (TRUST) 27,966.09
- 12. SECURITY FIRST NATIONAL BANK-SHEBOYGAN, WI FROEHLICH, ARNO ESTATE INCOME TO SUPPORT THE SOCIAL SCIENCES, INCLUDING HISTORY. PRINCIPAL MAY BE USED IN EMERGENCY SITUATIONS AS DETERMINED BY THE DEAN. FROEHLICH, ARNO TRUST MSN L&S (TRUST)
- 13. AGRIC, FOREST SERVICE
 MADISON, WI
 SCALE-UP PURIFICATION OF LIGNINASES FROM
 PHANEROCHAETE CHRYSOSPORIUM
 FOR THE PERIOD 12-16-85 THROUGH 12-31-86
 AWARD # FP-85-0706
 MSN ENGR ENGR EXPER STA CHEM ENGR
- 14. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
 ROCKVILLE, MD
 SUPPORT TO A NOAA OPERATIONAL VAS ASSESSMENT
 EFFORT
 FOR THE PERIOD 05-01-84 THROUGH 09-30-86
 AT A TOTAL COST OF \$3,017,650.00
 AWARD # NA-84-DGC-00155, MOD. 4
 MSN GRAD SPACE SCI&ENG CT (144-U387) 905,542.00
- 15. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 REDUCING WELFARE COSTS AND CASELOADS IN
 WISCONSIN: ASSOCIATED WITH THE 1981-82 FEDERAL
 REGULATORY CHANGES AND PROPOSED BLOCK GRANT
 (PROVIDES \$69,118.00)
 FOR THE PERIOD 05-15-82 THROUGH 06-22-86
 AWARD # P.O. #FDD 74828, MOD. 3
 MSN L&S INST-RES ON POV (144-S109)
- 16. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
 ROCKVILLE, MD
 COMPUTER DIAGNOSIS EPIDEMIOLOGIC APPLICATIONS
 FOR THE PERIOD 09-01-85 THROUGH 08-31-86
 AT A TOTAL COST OF \$288,754.00
 AWARD # 5 RO1 MH39120-02, MOD. 1
 MSN HS-PSY PSYCHIATRIC INST (144-X139) 19,308.00
- 17. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) WISCONSIN CENTER ON MENTAL RETARDATION CORE SUPPORT
 FOR THE PERIOD 03-01-85 THROUGH 02-28-86
 AT A TOTAL COST OF \$849,666.00
 AWARD # 5 P30 HD03352-18, MOD. 1
 MSN GRAD WAISMAN CENTER (144-W338) 90,931.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

2)	BIOLOGY AND EXPERIMENTAL THERAPY OF BREAS FOR THE PERIOD 09-30-85 THROUGH 09-29-86 AT A TOTAL COST OF \$603,886.00 AWARD # 2 PO1 CA20432-09, MOD. 1 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		18,843.00
3)	KIDNEY TRANSPLANTATION AND DONOR-SPECIFIC TRANSFUSIONS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 2 RO1 AM31774-04		
	MSN HS-MED SURGERY GEN SURG	(144-X387)	198,639.00
4)	EXPERIMENTAL PANCREATIC PRESERVATION FOR CLINICAL TRANSPLANTATION FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 AM33554-02		
	MSN HS-MED SURGERY GEN SURG	(144-X391)	131,185.00
5)	MECHANISM AND CONTROL OF MICROTUBULE ASSEFOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 GM25062-08		
	MSN GRAD MOLECULAR BIOL	(144-X395)	182,619.00
6)	CHOLESTEROL METABOLISM AND MITOCHONDRIAL CYTOCHROME P450 FOR THE PERIOD 12-01-85 THROUGH 11-30-86		
	AWARD # 5 RO1 AM18585-11 MSN HS-MED PHARMACOLOGY	(144-X396)	113,940.00
7)	ESTABLISHMENT OF A CLINICAL NUTRITION RESEARCH UNIT FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 PO3 AM26659-07		
	MSN HS-MED MEDICINE ENDOCRINOL	(144-X435)	211,736.00
8)	ACADEMIC/TEACHER DEVELOPMENT AWARD FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 KO7 NSO0829-03		
	MSN GRAD WAISMAN CENTER	(144-X444)	57,024.00
9)	ACADEMIC/TEACHER DEVELOPMENT AWARD		
	AWARD # 5 KO7 NSO0770-04 MSN GRAD WAISMAN CENTER	(144-X445)	45,166.00
10)	ENVIRONMENTAL FACTORS IN INSULIN DEPENDENT DIABETES FOR THE PERIOD 01-01-86 THROUGH 12-31-86		
	AWARD # 5 RO1 AM33232-03 MSN HS-MED PREVENTIVE MED	(144-X447)	198,906.00
11)	RETINA SURFACE TRANSFERASE: PROPERTIES AND FUNCTION FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # 5 RO1 EY05860-05		
	MSN L&S ZOOLOGY	(144-X477)	132,971.00

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12)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 KO6 AI21942-23 MSN GRAD BIOPHYSICS	(144-X481)	33,156.00
13)	REGULATION OF CILIARY MOTION BY CYCLIC NU FOR THE PERIOD 12-15-85 THROUGH 11-30-86 AWARD # 1 RO1 GM34906-01A1 MSN AG&LSC BIOCHEMISTRY		113,996.00
14)	MICE AS MODELS FOR STUDYING BOTULISM OF HUMAN INFANTS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 AI15336-08 MSN AG&LSC FOOD MICRO&TOXIC		76,504.00
15)	MYOSIN ISOENZYMES AND CONTRACTION IN DEVELOPING MUSCLES FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 2 RO1 AM31806-04		
16)	INVOLVEMENT OF T ANTIGEN IN SV40 LATE GEN EXPRESSION FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 CA37208-03 MSN HS-MED ONCOLOGY		90,509.00
17)	DETERMINATION OF ENZYME MECHANISMS BY KINSTUDIES FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 GM18938-15 MSN AG&LSC BIOCHEMISTRY		170,923.00
18)	SYNTHESIS AND FUNCTION OF MEMBRANE PHOSPIFOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1-AM19551-10 MSN AG&LSC BIOCHEMISTRY		
		(144-X504)	191,742.00
19)	FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1-AM19551-10 MSN AG&LSC BIOCHEMISTRY CONTROL PROCESSES IN MAMMALIAN CELLS FOR THE PERIOD 01-01-86 THROUGH 12-31-86	(144-X504) (144-X505)	191,742.00 362,092.00
19)	FOR THE PERIOD O1-O1-86 THROUGH 12-31-86 AWARD # 5 RO1-AM19551-10 MSN AG&LSC BIOCHEMISTRY CONTROL PROCESSES IN MAMMALIAN CELLS FOR THE PERIOD O1-O1-86 THROUGH 12-31-86 AWARD # 5 RO1 AM10334-21 MSN GRAD ENZYME INSTITUTE RHESUS MONKEY IN VITRO FERTILIZATION AND EMBRYOGENESIS FOR THE PERIOD O1-O1-86 THROUGH 12-31-86 AWARD # 5 RO1 HD14765-06 MSN L&S PRIMATE RES CTR NATURAL HISTORY OF ANGLE CLOSURE GLAUCOMA SUSPECTS FOR THE PERIOD O1-O1-86 THROUGH 12-31-86 AWARD # 5 RO1 EY03503-06	(144-X504) (144-X505)	191,742.00 362,092.00 114,123.00

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22)	GLYCOSAMINOGLYCANS AND FERTILIZATION FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 HD18345-03 MSN AG&LSC MEAT& ANIMAL SCI	(144-X512)	110,282.00
23)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 F32 GM10131-02 MSN HS-MED PHYSIOLOG CHEM	(144-X519)	20,004.00
24)	MICROBIAL DEGRADATION OF PHYTOSTEROL SIDE CHAINS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 RO1 GM26838-07 MSN HS-PHR PHARMACY	(144-X520)	111,597.00
25)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 1 F32 DE05443-01 MSN HS-MED GENETICS	(144-X522)	26,004.00
26)	GENETIC ANALYSIS OF BACILLUS SUBTILIS AMYLASE SYNTHESIS FOR THE PERIOD 12-O1-85 THROUGH 11-30-86 AWARD # 5 RO1 GM34324-02 MSN AG&LSC BACTERIOLOGY		86,870.00
27)	MACULAR PHOTOCOAGULATION STUDY FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 5 UO1 EYO3284-07 MSN HS-MED OPHTHALMOLOGY		58,970.00
28)	REGULATION OF THE HEAT SHOCK RESPONSE IN FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 1 RO1 GM36278-01 MSN AG&LSC BACTERIOLOGY		165,756.00
29)	IMMUNOCHEMICAL STUDIES ON CARCINOGENIC MY FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 2 RO1 CA15064-14 MSN AG&LSC FOOD MICRO&TOXIC	COTOXIN	
30)	THE HEALTH AND WELL-BEING OF FAMILIES IN TRANSITION FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 1 RO1 HD21009-01 MSN L&S SOCIOLOGY	(144-X543)	118,884.00
31)	SKELETAL MUSCLE GLYCOGEN SYNTHASE AFTER GLYCOGENOLYSIS FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 1 R23 AM36635-01 MSN EDUC PHYS ED & DANCE	(144-X544)	50,525.00
32)	STUDIES ON THE HALOGENATED AROMATIC HYDROCARBONS AND THE AH LOCUS FOR THE PERIOD 02-01-86 THROUGH 01-31-87 AWARD # 2 RO1 ESO1884-10 MSN HS-MED ONCOLOGY	(144-X554)	249,717.00

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33)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 12-17-85 THROUGH 12-16-86 AWARD # 5 F32 EYO5756-02 MSN L&S PSYCHOLOGY	(144-X558)	26,004.00
34)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 02-01-86 THROUGH 01-31-87 AWARD # 5 F32 HD06746-02 MSN AG&LSC BIOCHEMISTRY	(144-X559)	26,004.00
35)	ALTERATIONS OF METABOLISM IN ISCHEIC MYOC FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 2 RO1 HL32350-03 MSN HS-MED MEDICINE CARDIOLOGY		144,666.00
36)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-03-86 THROUGH 01-02-87 AWARD # 5 F32 AM07298-03		27,000.00
18.	MOUNT SINAI SCHOOL OF MEDICINE NEW YORK, NY PRIME CONTRACTOR WITH DHHS PHS NIH BIOLOGY AND BIOCHEMISTRY OF INFLUENZA VIR FOR THE PERIOD 12-01-85 THROUGH 11-30-86 AWARD # AGR DTD 12/23/85 MSN VET M PATHOBIOLGCL SCI		13,960.00
19.	BROOKS AFB, TX ASSIGNMENT AGREEMENT FOR THE PERIOD 01-15-86 THROUGH 01-14-87 AWARD # AGR DTD 12-09-85	(144-X496)	78,100.00
20.	DOD, ARMY RESEARCH TRIANGLE PARK, NC IN SUPPORT OF THE FOLLOWING:		
1)	INTERDISCIPLINARY RESEARCH IN THE MATHEMA SCIENCES FOR THE PERIOD 04-01-80 THROUGH 01-31-87 AT A TOTAL COST OF \$12,666,938.00 AWARD # DAAG29-80-C-0041, MOD. 9 MSN L&S MATH RES CTR		550,000.00
2)	THREE-DIMENSIONAL MAPPING OF ATMOSPHERIC BOUNDRY LAYER STRUCTURE AND WINDS WITH A HIGH PERFORMANCE LIDAR FOR THE PERIOD 12-15-85 THROUGH 12-14-86 AWARD # DAALO3-86-K-OO24 MSN L&S METEOROLOGY	(144-X500)	144,102.00
21.	DOD, NAVY ARLINGTON, VA A GENERAL INVESTIGATION OF DISCONTINUITY SURFACES IN ELASTIC-PLASTIC SOLIDS FOR THE PERIOD 09-30-85 THROUGH 03-31-87 AT A TOTAL COST OF \$166,132.00 AWARD # NOO014-86-K-0032, MOD. 1 MSN ENGR ENGR EXPER STA MECHANICS	(144_2460)	ee 100 oo
	MSN ENGR ENGR EXPER STA MECHANICS	(144-X462)	66,132.00

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

1) FUSION PLASMA THEORY FOR THE PERIOD 01-01-84 THROUGH 12-31-85 AWARD # DE-ACO2-80ER53104, MOD. 14 MSN ENGR ENGR EXPER STA NUCL ENGR

(144-U025) 65,000.00

2) FUSION PLASMA THEORY FOR THE PERIOD 01-01-84 THROUGH 12-31-85 AWARD # DE-ACO2-80ER53104, MOD. 14 MSN ENGR ENGR EXPER STA NUCL ENGR

(144-U026) 15,000.00

3) FUSION PLASMA THEORY FOR THE PERIOD 01-01-84 THROUGH 12-31-85 AWARD # DE-ACO2-80ER53104, MOD. 14 ENGR EXPER STA EL&COMPUT MSN FNGR (144 - 11027)

4) WISCONSIN TORSATRON/STELLARATOR PROGRAM - FY85 FOR THE PERIOD 02-01-85 THROUGH 12-31-85 AT A TOTAL COST OF \$355,000.00 AWARD # DE-ACO2-84ER53166, MOD. 4 ENGR EXPER STA EL&COMPUT MSN FNGR

(144-W323) 88.000.00

21,000.00

5) STARCH SYNTHESIS IN THE MAIZE ENDOSPERM AS AFFECTED BY STARCH-SYNTHESIZING MUTANTS FOR THE PERIOD 03-01-85 THROUGH 02-29-88 AT A TOTAL COST OF \$121,665.00 AWARD # DE-ACO2-82ER12031, MOD. 4 MSN AG&LSC GENETICS

(144-W407) 62,000.00

6) WISCONSIN TORSATRON/STELLARATOR PROGRAM FY86 FOR THE PERIOD 01-01-86 THROUGH 10-31-86 AWARD # DE-FG02-86ER53216 MSN ENGR

ENGR EXPER STA EL&COMPUT (144-X514) 292,000.00

7) FUSION PLASMA THEORY (TASK I) FOR THE PERIOD 01-01-86 THROUGH 10-14-86 AWARD # DE-FG02-86ER53218 MSN ENGR ENGR EXPER STA NUCL ENGR

(144-X545) 158,000,00

8) FUSION PLASMA THEORY (TASK II) FOR THE PERIOD 01-01-86 THROUGH 10-14-86 AWARD # DE-FG02-86ER53218 MSN ENGR ENGR EXPER STA NUCL ENGR

(144-X546) 40,000,00

9) FUSION PLASMA THEORY (TASK III) FOR THE PERIOD 01-01-86 THROUGH 10-14-86 AWARD # DE-FG02-86ER53218 MSN ENGR ENGR EXPER STA EL&COMPUT

(144-X547) 61,000.00

23. WISCONSIN DEPARTMENT OF ADMINISTRATION MADISON, WI PRIME CONTRACTOR WITH DOE ASSESSMENT AND CONTROL OF INDOOR AIR POLLUTION RESULTING FROM WOOD BURNING APPLIANCE USE (MATCHES CHANGES FROM NON-FEDERAL SOURCES) FOR THE PERIOD 10-01-85 THROUGH 07-31-86 AT A TOTAL COST OF \$29,290.00 AWARD # CONTRACT 86007, MOD. 1

MSN ENV ST CT HUMAN SYSTEMS

(144-X298) 4.582.00-

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24. 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 07-15-86 AT A TOTAL COST OF \$64,000.00 AWARD # 14-16-0009-1511-7, MOD. 3 MSN AG&LSC N R-WILDLIF ECOL

(144-T128) 10,000.00

- 25. NATIONAL AERONAUTICS AND SPACE ADMIN CLEVELAND, OH CONTAINERLESS PROCESSING OF UNDERCOOLED MELTS FOR THE PERIOD 09-01-83 THROUGH 03-30-86 AT A TOTAL COST OF \$278,000.00 AWARD # NAG3-436, MOD. 5 MSN ENGR ENGR EXPER STA MET & MIN (144-T625)
- 30,000.00 26. 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 \$23,900.00 AWARD # 957247, MOD. 2 ASTRONOMY MSN L&S

(144-W798) 10.900.00

27. JET PROPULSION LABORATORY PASADENA, CA PRIME CONTRACTOR WITH NASA HUBBLE SPACE TELESCOPE PROJECT FOR THE PERIOD 12-16-85 THROUGH 09-30-86 AWARD # CONTRACT 957413 MSN L&S SPACE ASTRON LAB

(144-X552) 59,865.00

- 28. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) RESEARCH OF THE EFFECT OF SYNOPTIC SCALE PROCESSES IN GCM MODELLING FOR THE PERIOD 01-16-78 THROUGH 02-28-86 AT A TOTAL COST OF \$501,955.00 AWARD # NSG-5223, MOD. 12 MSN L&S METEOROLOGY (144-L146) 31,152.00
 - 2) SPACELAB DIFFUSE SOFT X-RAY BRAGG SPECTROMETER **DEFINITION PHASE** FOR THE PERIOD 03-10-80 THROUGH 02-28-86 AT A TOTAL COST OF \$3,042,372.00 AWARD # NAS5-26078, MOD. 12 MSN GRAD SPACE SCI&ENG CT (144-P296) 175,000.00
 - 3) THE USE OF AVAILABLE POTENTIAL ENERGY TO EVALUATE GLOBAL DATA SETS FOR THE PERIOD 01-01-84 THROUGH 06-30-86 AT A TOTAL COST OF \$101,089.00 AWARD # NAG5-385, MOD. 2 MSN L&S METEOROLOGY (144-U014) 19.761.00

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29. NASA, GODDARD SPACE FLIGHT CENTER
WALLOPS ISLAND, VA
COSMIC X-RAY PHYSICS
FOR THE PERIOD O1-01-85 THROUGH 12-31-86
AT A TOTAL COST OF \$460,000.00
AWARD # NAG5-629, MOD. 1
MSN L&S PHYSICS (144-

(144-W246) 240,000.00

565,000.00

- 30. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL IN SUPPORT OF THE FOLLOWING:
 - 1) WISCONSIN ULTRAVIOLET PHOTO-POLARIMETER EXPERIMENT FOR THE PERIOD 09-04-81 THROUGH 09-30-88 AT A TOTAL COST OF \$5,878,760.00 AWARD # NAS5-26777, MOD. 27 MSN L&S SPACE ASTRON LAB (144-R418)
 - 2) UPGRADE THE (ASD) ATMOSPHERIC SCIENCE DIVISION
 HARRIS/6 COMPUTER SYSTEM
 FOR THE PERIOD 12-23-85 THROUGH 03-05-86
 AWARD # NAS8-36759
 MSN GRAD SPACE SCI&ENG CT (144-X562) 53,926.00
- 31. NATIONAL ENDOWMENT FOR THE HUMANITIES
 WASHINGTON, DC
 HISTORICAL LINGUISTICS AND PHYLOGENETIC
 RECONSTRUCTION
 FOR THE PERIOD O1-O1-86 THROUGH 12-31-86
 AWARD # RO-21180-86
 MSN L&S PHILOSOPHY (144-X540) 32,000.00
- 32. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) MICROWAVE SPECTROSCOPY OF IONS AND OTHER TRANSIENT SPECIES
 FOR THE PERIOD 08-01-82 THROUGH 07-31-87
 AT A TOTAL COST OF \$584,000.00
 AWARD # CHE-8206194, MOD. 3
 MSN L&S CHEMISTRY (144-S199) 130,000.00
 - 2) MATHEMATICAL SCIENCES: THE COMBINATORICS AND
 TOPOLOGY OF REFLECTION GROUPS
 FOR THE PERIOD 05-15-83 THROUGH 10-31-86
 AT A TOTAL COST OF \$113,500.00
 AWARD # MCS-8219844, MOD. 3
 MSN L&S MATHEMATICS (144-T150) 1,200.00
 - 3) STATIC AND DYNAMIC PHENOMENA AT SURFACES AND
 IN OVERLAYERS WITH LIMITED STRUCTURAL ORDER
 FOR THE PERIOD 01-15-84 THROUGH 06-30-87
 AT A TOTAL COST OF \$310,000.00
 AWARD # DMR-8318601, MOD. 2
 MSN ENGR ENGR EXPER STA MET & MIN (144-U069) 110,000.00

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4) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
"MATHEMATICAL SCIENCES: MULTIVARIATE
APPROXIMATION AND FREE BOUNDARY PROBLEMS"
FOR THE PERIOD 07-01-84 THROUGH 12-31-86
AT A TOTAL COST OF \$110,000.00
AWARD # DMS-8351187, MOD. 3
MSN L&S COMPUTER SCI (144-U587) 30,000.00

5) COOPERATIVE RESEARCH PROGRAM WITH CHINA IN
HYDROFRACTURING STRESS MEASUREMENTS FOR EARTHQUAKE
PREDICTION RESEARCH
FOR THE PERIOD 11-15-84 THROUGH 04-30-87
AT A TOTAL COST OF \$95,770.00
AWARD # EAR-8407532, MOD. 1
MSN ENGR ENGR EXPER STA MET & MIN (144-W115) 39,070.00

6) MECHANISTIC AND ANALYTICAL STUDIES IN ORGANIC ELECTROCHEMISTRY
FOR THE PERIOD 01-01-85 THROUGH 06-30-87
AT A TOTAL COST OF \$229,837.00
AWARD # CHE-8415671, MOD. 1
MSN L&S CHEMISTRY (144-W292) 108.188.00

7) PURCHASE OF A DEPARTMENTAL COMPUTER (CHEMISTRY)
FOR THE PERIOD 03-15-85 THROUGH 08-31-87
AT A TOTAL COST OF \$250,000.00
AWARD # CHE-8412541, MOD. 1
MSN L&S CHEMISTRY (144-W486) 50,000.00

8) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
"COMPUTER RESEARCH"
FOR THE PERIOD 06-01-85 THROUGH 11-30-86
AT A TOTAL COST 0F \$57,500.00
AWARD # DCR-8451405, MOD. 1
MSN L&S COMPUTER SCI (144

(144-W608) 32,500.00

9) REACTIVE INTERMEDIATES IN AROMATIC PHOTOCHEMISTRY (CHEMISTRY)
FOR THE PERIOD 07-01-85 THROUGH 05-31-87
AT A TOTAL COST OF \$87,500.00
AWARD # CHE-8421290, MOD. 1
MSN L&S CHEMISTRY (144-W729) 50,000.00

10) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
"NUTRITIONAL PHYSIOLOGY AND ECOLOGY"
FOR THE PERIOD 07-15-85 THROUGH 12-31-86
AT A TOTAL COST OF \$62,125.00
AWARD # BSR-8452089, MOD. 1
MSN AG&LSC N R-WILDLIF ECOL (144-W894) 37,125.00

11) HEAVY-ATOM ISOTOPE EFFECTS IN BIOCHEMICAL
SYSTEMS
FOR THE PERIOD 01-15-86 THROUGH 06-30-87
AWARD # DMB-8517501
MSN L&S CHEMISTRY (144-X475) 70,000.00

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12) COMPARATIVE STUDIES OF A SUITE OF LAKES IN WISCONSIN FOR THE PERIOD 01-01-86 THROUGH 06-30-87 AWARD # BSR-8514330 MSN L&S LIMNOLOGY CTR (144-X524) 350,000.00 13) THEORY OF PHYSICAL ADSORPTION (MATERIALS RESEARCH) FOR THE PERIOD 12-15-85 THROUGH 05-30-87 AWARD # DMR-8516116 MSN L&S PHYSICS (144-X527) 43,000.00 14) MOLECULAR PHYLOGENETICS IN ONAGRACEAE FOR THE PERIOD 02-01-86 THROUGH 07-31-87 AWARD # BSR-8516573 MSN L&S BOTANY (144-X539) 44,791.00 33. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH NSF MAMMALIAN PHYLOGENY THROUGH BRAIN TRAITS AND DNA SIMILARITIES (REDUCTION IN GRANT FUNDS) FOR THE PERIOD 07-15-85 THROUGH 10-31-86 AT A TOTAL COST OF \$14,743.00 AWARD # SUBCONTRACT NO 71-1634-UW, MOD. 1 (144-X102) MSN L&S ZOOLOGY 572.00-34. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH NSF MAMMALIAN PHYLOGENY THROUGH BRAIN TRAITS AND DNA SIMILARITIES (REDUCTION IN GRANT FUNDS) FOR THE PERIOD 07-15-85 THROUGH 10-31-86 AT A TOTAL COST OF \$27,428.00 AWARD # SUBCONTRACT NO 71-1634-UW, MOD. 1 MSN HS-MED NEUROPHYSIOLOGY (144-X119) 572.00-35. STATE, AGENCY FOR INTERNATIONAL DEVELOP WASHINGTON, DC SWAZILAND PROJECT FOR THE PERIOD 05-13-85 THROUGH 03-31-88 AT A TOTAL COST OF \$452,106.00 AWARD # DAN-5301-A-00-4033-00, MOD. 10 MSN AG&LSC LAND TENURE CTR (144-X288) 152,106.00 CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250)

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61.	E. I. DU PONT DE NEMOURS & CO., INC. CAMDEN, SC TOXIC SHOCK SYNDROME RESEARCH	4,000.00
62.		350.00
63.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI ISCHEMIC ACUTE RENAL FAILURE IN THE ISOLATED PERFUSED RAT KIDNEY MSN HS-MED MEDICINE NEPHROLOGY (133-F527)	
64.		
65.		

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66.	MULTIPLE DONORS PLASMA RESEARCH MSN L&S PHYSICS	(133-F966)	992.36
67.	PEDIATRIC ICU FUND	(133-F979)	610.00
68.	MULTIPLE DONORS PROGRAM FOR DEVELOPMENT OF PREVENTIVE HEASERVICE PROGRAM FOR VIETNAM MSN HS-MED PREVENTIVE MED	ALTH (133-G285)	372.48
69.	MICROBIOLOGICAL ASSOCIATES UNIT OF WHITTAKER CORPORATION BETHESDA, MD DROSOPHILA SLRL STUDIES		
	MSN L&S ZOOLOGY	(133-G367)	11,500.00
70.	PFIZER, INC. GROTON, CT MULTI-CLINIC STUDY OF THE EFFECTS OF SORBINIL COMPARED TO PLACEBO ON THE DEVELOPMENT OF DIABETIC RETINOPATHY AND NEUROPATHY-READING CENTER MSN HS-MED OPHTHALMOLOGY	(133-G555)	150,394.00
71.	INTERNATIONAL POTATO CENTER LIMA, PERU SALARY SUPPORT FOR THE PERIOD 07-01-83 TO 12-31-85 MSN AG&LSC HORTICULTURE		6,250.00
72.	PFIZER, INC. GROTON, CT MULTI-CLINIC STUDY OF EFFECT OF SORBINIL TO PLACEBO ON THE DEVELOPMENT OF DIABETI RETINOPATHY AND NEUROPATHY-PROTOCOL A FOR THE PERIOD O9-01-83 THRU O8-31-85 MSN HS-MED OPHTHALMOLOGY	С	32,030.00
73.	MADISON, WI BIOFEEDBACK CLINIC SUPPORT	(133-G648)	1,830.00
74.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH ON HUMAN LUNG TISSUE MSN HS-MED ANESTHESIOLOGY	(133-G721)	3,564.34
75.	MADISON, WI COGNITIVE RETRAINING PROGRAM		
	MSN HS-MED NEUROLOGY	(133-G805)	2,980.00

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76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY	(133-G816)	12,000.00
77.	MERCK & COMPANY, INC. RAHWAY, NJ MERCK POSTDOCTORAL FELLOWSHIP MSN L&S CHEMISTRY	(133-G892)	18,000.00
78.	AMARIC CORPORATION AUSTIN, TX ALMITRINE, VECTARION STUDY MSN HS-MED MEDICINE	(133-G910)	1,361.00
79.	PHARMACY RESEARCH	(133-G990)	350.00
80.	GLAXO INC. RESEARCH TRIANGLE PARK, NC DOUBLE-BLIND PARALLEL STUDY OF EFFICACY ALBUTEROL ROTOCAPS VERSUS ALBUTEROL AERO IN CHRONIC REVERSIBLE OBSTRUCTIVE AIRWAY MSN HS-MED MEDICINE ALLRGY&IMM	SOL DISEASE	4,123.00
81.	GLAXO INC. RESEARCH TRIANGLE PARK, NC SINGLE DOSE, DOUBLE BLIND, PLACEBO-CONTR CROSSOVER STUDY OF THE EFFICACY OF ALBUT AEROSOL AGAINST EXERCISE-INDUCED BRONCHO IN TRAINED ATHLETES MSN HS-MED MEDICINE ALLRGY&IMM	EROL SPASM	6.278.00
82.	REVLON HEALTH CARE GROUP TUCKAHOE, NY EVALUATION OF LONG-TERM SAFETY, TOLERANC EFFICACY OF RHCG IMMUNE SERUM GLOBULIN, VENOUS FOR REPLACEMENT THERAPY IN PATIEN HYPO- AND AGAMMAGLOBULINEMIA	E AND OPEN INTRA-	
83.		(133-H324)	11,784.00
	MADISON, WI U.W. CYCLOTRON ACQUISITION FUND MSN HS-MED MEDICAL PHYSICS	(133-H461)	25,000.00
84.	ABBOTT LABORATORIES NORTH CHICAGO, IL HORMONE RECEPTOR RESEARCH MSN HS-MED HUMAN ONCOLOGY	(133-H556)	8,517.06
85.	INTERNATIONAL BUSINESS MACHINES CORPORAT HOPEWELL JUNCTION, NY OXIDATION STUDIES OF SOLDER ALLOYS FOR THE PERIOD 11-01-84 THRU 10-31-86 AT A \$142,810 LEVEL AWARD # P.O. #7S-024071 MSN ENGR ENGR EXPER STA MET & MIN		75,250.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

86.	BOEHRINGER INGELHEIM LTD. CHICAGD, IL		
	PHASE I STUDY OF METHOTREXATE AND DIPYRII MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		15,000.00
87.	INTERNATIONAL BUSINESS MACHINES CORPORAT DEUTSCHLAND GMBH STUTTGART, FEDERAL REPUBLIC OF GERMANY STUDIES IN NUMERICAL INTEGRATION USING AN DIFFERENTIATION AND AN OPTIMAL COMPUTER FOR THE PERIOD 10-15-84 THRU 12-31-86	UTOMATIC	
	AT A\$122,560.62 LEVEL MSN L&S MATH RES CTR	(133-H695)	35,000.00
88.	WEIGHT WATCHERS FOUNDATION, INC. MANHASSET, NY METABOLIC CONTRIBUTIONS TO OBESITY FOR THE PERIOD 01-01-85 THRU 12-31-86 MSN L&S PSYCHOLOGY	(133-H706)	10,000.00
89.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	POLYMERIZATION REACTION ENGINEERING MSN ENGR ENGR EXPER STA CHEM ENGR	(133-H740)	75,000.00
90.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OBESITY STUDY: PHASE II MSN VET M MEDICAL SCIENCES	(133-H778)	1,500.00
91.	NEW YORK, NY		
	POSTDOCTORAL RESEARCH EXCHANGE GRANT FOR THE PERIOD 12-01-84 THRU 05-31-86 AT A \$31,520 LEVEL MSN ENGR ENGR EXPER STA MET & MIN	(133-H786)	9,840.00
92.	ABBOTT LABORATORIES NORTH CHICAGO, IL TRH TREATMENT IN PATIENTS WITH AMYOTROPHIC LATERAL SCLEROSIS MSN HS-MED NEUROLOGY	(133-H860)	51,000.00
93.	WISC DEPT OF NATURAL RESOURCES MADISON, WI ABSORPTION POND WASTEWATER DISPOSAL STUD FOR THE PERIOD 01-21-85 THRU 06-30-87 AT A \$28,809.61 LEVEL AWARD # P.O. #NRE 94273, NRF97294	Υ	
	MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-H903)	14,652.01
94.	STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY PROSPECTIVE, THREE MONTH RANDOMIZED PHAS INVASIVE HEMODYNAMIC STUDY OF ORAL MILRI AND DIGOXIN IN PATIENTS WITH MODERATE CONGESTIVE HEART FAILURE		
	MSN HS-MED MEDICINE CARDIOLOGY	(133-H914)	16,822.00

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95.	REVLON HEALTH CARE GROUP TUCKAHOE, NY DOUBLE BLIND MULTICENTER COMPARATIVE STU TITRATED DOSES OF ONCE-DAILY CELIPROLOL TWICE DAILY PROPRANOLOL IN PATIENTS WITH PECTORIS MSN HS-MED MEDICINE CARDIOLOGY	AND I ANGINA	10,000.00
96.	AYERST LABORATORIES NEW YORK, NY DOUBLE-BLIND EVALUATION OF THE SAFETY AN EFFICACY OF ULTRADOL COMPARED TO INDOMET IN THE TREATMENT OF ACUTE GOUTY ARTHRITI MSN HS-MED MEDICINE RHEUMATOL	ID 'HACIN S	
97.	HAZLETON LABORATORIES AMERICA, INC. MADISON, WI SURGICAL CATHETERIZATION OF CANINE JUGUL AND FEMORAL VEINS AWARD # P.O. #36869 MSN VET M SURGICAL SCI	.AR (133-J054)	2,000.00
98.		(133-J091)	200.00
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FATIGUE RESEARCH MSN ENGR ENGR EXPER STA MECHANICS PSP CLEARANCE IN THE HORSE	(133-J102)	2,000.00
	MSN VET M MEDICAL SCIENCES 3,000.00 CEVA LABORATORIES, INC. DVERLAND PARK, KS 1,250.00 WILLIAM & JULIE WRIGLEY CHICAGO, IL		
			4,250.00
101.	NATIONAL OFFICE PRODUCTS ASSOCIATION ALEXANDRIA, VA OFFICE ERGONOMICS PROJECT MSN HS-MED PREVENTIVE MED	(133-J468)	833.35
102.	ABBOTT LABORATORIES NORTH CHICAGO, IL DIAGNOSTIC PRODUCTS FOR CYCLOSPORIN A AN METABOLITES MSN HS-PHR PHARMACY	ND ITS (133-J484)	30,000.00
103.	NATIONAL CHERRY GROWERS AND INDUSTRIES F CORVALLIS, OR SULFITED FOOD CHALLENGES MSN AG&LSC FOOD MICRO&TOXIC	FDN., INC. (133-J626)	5,000.00

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104.	ABBOTT LABORATORIES NORTH CHICAGO, IL BASIC RESEARCH ON METABOLISM OF TRH IN PATIENTS WITH AMYOTROPHIC LATERAL SCLEROS MSN HS-MED NEUROLOGY	SIS (133-∪686)	20,000.00
105.	MULTIPLE DONORS RESEARCH DISCRETIONARY FUND MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-J688)	674.26
106.	TRAVENOL LABORATORIES, INC. DEERFIELD, IL ROLE OF KIDNEY IN REGULATION OF WHOLE BOD TAURINE HOMEOSTASIS IN MODERATE AND SEVER RENAL FAILURE MSN HS-MED PEDIATRICS	RE .	30,000.00
107.	AMERICAN EDWARDS LABORATORIES SANTA ANA, CA ZENDGRAFT CRUCIATE RESEARCH	(133-J767)	
108.	BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC SINGLE-DOSE, DOUBLE-BLIND, PLACEBO AND AC CONTROLLED EVALUATION OF ACRIVASTINE AND PSEUDOEPHEDRINE IN TREATMENT OF SEASONAL ALLERGIC RHINITIS MSN HS-MED MEDICINE ALLRGY&IMM		26,977.50
109.	AYERST LABORATORIES NEW YORK, NY DOUBLE-BLIND EVALUATION OF THE LONG TERM OF ULTRADOL IN PATIENTS WITH ACTIVE RHEUM ARTHRITIS MSN HS-MED MEDICINE RHEUMATOL	MATOID	1,519.02
110.	WILLIAM & JULIE WRIGLEY CHICAGO, IL LARGE ANIMAL RESEARCH MSN VET M SURGICAL SCI	(133-J801)	1,250.00
111.	ADVERSE REACTIONS TO LEUKOCELL	(133-J823)	150.00
112.	ICI AMERICAS INC. WILMINGTON, DE WEED CONTROL IN NO-TILL ALFALFA MSN AG&LSC AGRONOMY	(133-J824)	1,000.00
113.	AMERICAN PHARMASEAL COMPANY VALENCIA, CA STUDY OF EFFICACY OF SILVER-COATED INDWEI URETHRAL CATHETER IN PREVENTION OF BACTER MSN HS-MED MEDICINE INFECT DIS	RIURIA	25,650.00

30,000.00

GIFTS, GRANTS AND CONTRACTS FEB 07, 1986

UNIVERSITY OF WISCONSIN - MADISON

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114. WISC DEPT OF HEALTH AND SOCIAL SERVICES DIVISION OF HEALTH MADISON, WI DESIGN OF INTEGRATED INFORMATION SYSTEM FOR BUREAU OF CORRECTIONAL HEALTH SERVICES FOR THE PERIOD 01-03-86 THRU 10-02-86 AWARD # P.O. # FAF 25864 MSN ENGR ENGR EXPER STA HLTH SYS'S (133-J857) 44,900.00 115. FEDERAL EXPRESS CORPORATION MEMPHIS, TN DEVELOPMENT OF MC IDAS WEATHER SYSTEM MSN GRAD SPACE SCI&ENG CT (133-J895) 836,467.00 116. GUGGENHEIM (HARRY FRANK) FOUNDATION NEW YORK, NY SHARING VS COMPETITION: THE ROLE OF TENSION REGULATION AND RECIPROCITY IN FOOD SHARING AMONG CHIMPANZEES FOR THE PERIOD 03-01-86 THRU 02-28-87 MSN L&S PRIMATE RES CTR (133-J896) 14.920.00 117. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY MYOSIN LIGHT CHAIN GENES OF CAENORHABDITIS ELEGANS FOR THE PERIOD 01-01-86 THRU 12-31-86 MSN AG&LSC GENETICS (133-J897) 57,883.00 118. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY NEURONAL RESPONSE TO NERVE GROWTH FACTOR AND GLUCOCORTICOIDS FOR THE PERIOD 01-01-86 THRU 12-31-86 MSN L&S PRIMATE RES CTR (133-J898) 35,000.00 119. ENZON SOUTH PLAINFIELD, NJ EVALUATION OF PEG-L-ASPARAGINASE VERSUS NATIVE L-ASPARAGINASE IN THE CANINE LYMPHOSARCOMA MODEL MSN VET M MEDICAL SCIENCES (133-J903) 7 397 00 120. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY MUTANTS OF NEUROMUSCULAR TRANSMISSION IN THE NEMATODE CAENORHABDITIS ELEGANS FOR THE PERIOD 01-01-86 THRU 12-31-86 MSN L&S ZOOLOGY (133-J904) 29,287.00 121. DEAFNESS RESEARCH FOUNDATION NEW YORK, NY ADDITIVITY OF AUDITORY MASKING IN THE HEARING IMPAIRED FOR THE PERIOD 01-01-86 THRU 12-31-86 MSN GRAD WAISMAN CENTER (133-J905) 12,500.00 122. PARDEE (ELSA U) FOUNDATION MIDLAND, MI MOLECULAR GENETIC STUDIES OF HUMAN BLADDER CARCINOGENESIS FOR THE PERIOD 02-01-86 THRU 01-31-87 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J906)

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123.	WISCONSIN POTATO INDUSTRY BOARD MADISON, WI POTATO RESEARCH FOR THE PERIOD O5-O1-86 THRU O4-30-87 MSN AG&LSC RESEARCH DIV	(133-J908)	103,731.00
124.	WISCONSIN MILK MARKETING BOARD, INC. MADISON, WI DEVELOPMENT OF A TECHNOLOGY BASE FOR SPEC CHEESES FOR THE PERIOD 09-01-85 THRU 08-3		
		(133-J909)	66,275.00
125.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARNITINE PALMITOYL TAURINE STUDIES MSN HS-MED MEDICINE CARDIOLOGY	(133-J910)	25,000.00
126.	MARGARET MARSHALL MADISON, WI LIMITED PROTEOLYSIS AS PROBE OF STRUCTURE RELATIONSHIPS IN RAT CARBAMYLPHOSPHATE	E-FUNCTON	
	SYNTHETASE 1	(133-J911)	250.00
127.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI PATHOPHYSIOLOGY OF CAFFEINE-INDUCED CARD: MALFORMATIONS FOR THE PERIOD 01-01-86 THI 12-31-86 AWARD # GIA#85-GA-47 MSN HS-MED PATHOL & LAB MED ANAT PATH	RU	9,998.00
128.	COLORADO SPRINGS, CO DOCUMENTARY HISTORY OF RATIFICATION OF CONSTITUTION-MATCHING ACCOUNT	(133-J926)	250.00
129.	RETINA RESEARCH FOUNDATION HOUSTON, TX RETINOPATHY IN PREGNANT DIABETIC PATIENT PERIOD 01-01-86 THRU 12-31-86 MSN HS-MED OPHTHALMOLOGY		24,985.00
130.	HAVEMAN (ROBERT A.) MADISON, WI INCOME REDISTRIBUTION POLICY IN THE UNIT MSN L&S INST-RES ON POV	ED STATES (133-J928)	14,471.00
131.	MEDICAL PHYSICS PUBLISHING CORPORATION MADISON, WI MEDICAL PHYSICS PUBLISHING FUND MSN HS-MED MEDICAL PHYSICS	(133-J931)	300.00

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132.	SPENCER FOUNDATION CHICAGO, IL AND SADLY TEACH: A HISTORICAL CONSIDERATI SCHOOLTEACHING IN AMERICA FOR THE PERIOD 05-01-86 THRU 10-31-86		43 287 00
	MSN EDUC POLICY STU	(133-0932)	13,287.00
133.	OGILVY CENTER FOR RESEARCH & DEVELOPMENT SAN FRANCISCO, CA VIEWER EMOTION AND EFFECTIVENESS OF TV AEMSN L&S JOURN & MASS COM	DS (133-J952)	4,203.00
134.	WORLD HEALTH ORGANIZATION GENEVA, SWITZERLAND IMMUNITY IN TREPONEMATOSES FOR THE PERIOD 12-15-85 THRU 12-14-86 AWARD # V3/181/72 MSN HS-HYG BACTERIOLOGY		3,000.00
135	AMERICAN HEART ASSOCIATION OF WISCONSIN		
	MILWAUKEE, WI ABSENTEEISM AFTER DETECTION OF HIGH BLOOM FOR THE PERIOD 01-01-86 THRU 12-31-86) PRESSURE (133-J955)	5,000.00
136.	WISC DEPT OF NATURAL RESOURCES		
	MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 01-06-86 THRU 05-16-86 AWARD # 85-2 ROWE		
	MSN AG&LSC NAT RSRCS- ADMIN	(133-J956)	2,546.00
137.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 01-06-86 THRU 05-23-86 AWARD # 85-2 BALDUS MSN AG&LSC NAT RSRCS- ADMIN	(133-J957)	2,400.00
138.	WISC DEPT OF NATURAL RESOURCES		
	MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 01-06-86 THRU 05-09-86 AWARD # 85-2 SWEITZER MSN AG&LSC NAT RSRCS- ADMIN	(133-J958)	2,412.00
139.	INTER AMERICA PHARMACEUTICALS, LTD. ENGLEWOOD CLIFFS, NJ IN VIVO INTERACTION OF LONIDAMINE, WHOLE HYPERTHERMIA (WHB) AND TOTAL BODY IRRADIA		
	(TBI) ON A MURINE NEOPLASTIC MODEL MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-J965)	23.922.00
140.	INTER AMERICA PHARMACEUTICALS, LTD. ENGLEWOOD CLIFFS, NJ INTERACTIONS OF LONIDAMINE, WHOLE BODY HYPERTHERMIA (WBH) AND TOTAL BODY IRRADIATION (TBI)		
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-J966)	27,661.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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141.	WILMINGTON, DE HEMATOLOGY RESEA	EMOURS AND COMPANY RCH INE HEMATOLOGY	(133-J967)	2,000.00
142.	ATOMIC ENERGY OF KANATA, ONTARIO, DEVELOPMENT OF T MSN HS-MED HUMAN		RE (133-J968)	5,000.00
143.	ASSAY WORK IN CL	INICAL LABORATORIES L & LAB MED ANAT PATH	(133-J971)	480.00
144.	FROM SWEET WHEY	COMPANY GH MOLECULAR WEIGHT PROT SCIENCE		29,260.00
145.	MCLEAN, VA	PROTEINS DURING FROZEN	(133-J974)	15,000.00
146.	FERMCO DEVELOPME ELK GROVE VILLAG USE OF SELECTED	NT, INC. E, IL ACIDULANTS IN MANUFACTUR E FROM ULTRAFILTERED MIL	RING LK	31,168.00
147.	HOPEWELL JUNCTIO STUDIES OF GA AS GATE METAL DEPOS 12-20-85 THRU 12 AWARD # AGREEMEN	SURFACES PRIOR TO AND DITION FOR THE PERIOD -19-86	DURING	100,000.00
148.	KOHLER, WI	N, INC. KOHLER FELLOWSHIP	(133-2002)	10,700.00
149.	MULTIPLE DONORS MULTIPLE SCLEROS MSN HS-MED	IS RESEARCH	(133-4349)	152.95
150.	ICI AMERICAS INC WILMINGTON, DE WEED CONTROL IN MSN AG&LSC AGRON	AGRONOMIC CROPS	(133-5014)	2,000.00
151.	MENTAL HEALTH RE MSN HS-MED PSYCH		(133-5141)	
	1,000.00	BEVERLY A LACOMBE GREEN BAY, WI MULTIPLE DONORS IN MEMORY OF LAURIE DET CURTIS A. AND JUDY A. O IN MEMORY OF LAURIE DET GREEN BAY, WI	DETTINGER	

UNIVERSITY OF WISCONSIN - MADISON

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152. MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED (133-5671)

UNIVERSITY OF WISCONSIN FOUNDATION

250.00 MADISON, WI

570.00 MULTIPLE DONORS

820.00

153. MULTIPLE DONORS

BIODYNAMICS LABORATORY RESEARCH PROGRAM

MSN EDUC PHYS ED & DANCE BIODYN LAB (133-7153) 600.00

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

> 9,608.00 MONSANTO CHEMICAL COMPANY

ST. LOUIS, MO ICI AMERICAS INC. 1,000.00

WILMINGTON, DE

1,000.00 ICI AMERICAS INC. WILMINGTON. DE

11,608.00

2,000.00

155. MULTIPLE DONORS

CYSTIC FIBROSIS RESEARCH

MSN HS-MED PEDIATRICS (133-8586) 300.00

156. ICI AMERICAS INC.

WILMINGTON, DE

HERBICIDE RESEARCH PROGRAM

MSN AG&LSC AGRONOMY (133-9070) 1,000.00

157. BRUNSWICK FOUNDATION, INC.

SKOKIE, IL

BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT

OF MECHANICAL ENGINEERING

MSN ENGR ENGR EXPER STA MECH ENGR (133-9631) 3,800.00

158. MULTIPLE DONORS

HEART RESEARCH OR SERVICE

MSN HS-HSP ADMINISTRATION ADMIN (133-9921) 80.00

STUDENT AID

DOKKEN, M. GERHARD GAINESVILLE, GA DOKKEN, GERHARDT FUND

MSN G E A

2. MEIER, MARGARET J. MINNEAPOLIS, MN WISCONSIN NEWSPAPER ASSOCIATION -- LESTER HAWKES SCHOLARSHIP

MSN L&S JOURN & MASS COM (TRUST) 100.00

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STU	DENT AID							
3.	SANTA'S TRE LAKE FOREST WALLACE, S LYON, EARLE MSN AG&LSC	, IL USANNE DSO	D. CHOLARSH		SHIP	(TRUST)	476.75
4.	CONTINENTAL CHICAGO, IL SCHULTE, H SCHULTE, HE MSN HS-NUR	IELEN D		N FUND		(TRUST		7,536.82
5.	UNIVERSITY MADISON, WI MORRISON, E MSN L&S	LSIE BU	JLLARD	ENDOWMENT		(TRUST))	900.00
6.	VERGERONT, POLSON, MT VERGERONT, CLUB MSN FR&CS	ELIZABI	ETH VANDI				· · · · · · · · · · · · · · · · · · ·	100.00
7.	UNIVERSITY MADISON, WI GROVES, HAR MSN L&S	: :OLDE(CONOMICS			(TRUST)	425.00
8.	UNIVERSITY MADISON, WI GROVES, HAR MSN L&S		CONOMICS			(TRUST)	425.00
9.	MIDDLETON, MSN HS-MED				FAIR	(TRUST)	
	114. 100. 200.	00	SCOTTSDA	ALFRED M.		BBY		\$ 100.00
				, OR Earle J. M Creek, Fl	M.D. &	FERN		100.00
40	DODTED ME	EN B						414.35
10.	PORTER, HEL MADISON, WI PORTER, DR. FUND		-GRADUAT	E STUDENT	SCHOLA	ARSHIP		
	MSN HS-MED					(TRUST	• (500.00
11.	GOLDEN, EVE FLINT, MI PETERSON, H MSN HS-MED			HOLARSHIP	FUND	(TRUST)	50.00
	HED					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.'	20.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

12.	EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30- AT A TOTAL COST OF \$6,337,819.00 AWARD # POO8602947, MOD. 1 MSN G SERV FELLOWS & SCHOLS		2,692,859.00
13.	DHHS, PHS, HEALTH RESOURCES AND SERVIC ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:		
1)	PRE-DOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 12-20-85 THROUGH 12-19- AWARD # 5 F31 NUO5609-04 MSN GRAD ENGINEERING INDUS ENGR		10,552.00
2)	PRE-DOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-08-86 THROUGH 01-07- AWARD # 5 F31 NU05768-02 MSN GRAD FAM RESRCS & C S		10,552.00
14.	CHAMPION INTERNATIONAL CORPORATION STAMFORD, CT SCHOLARSHIPS IN MECHANICAL AND CHEMICA ENGINEERING MSN ENGR	L (133-B285)	2,000.00
15.	DEAN'S DISCRETIONARY STUDENT FUND	(133-B435)	340.00
16.	WISCONSIN REALTORS ASSOCIATION MADISON, WI SCHOLARSHIP PROGRAM IN THE SCHOOL OF B REAL ESTATE DEPARTMENT MSN BUS SCH OF BUSINESS		500,00
17.	요요 하는데 이번 이 모이면 생기에 가는데 가느라는데, 다.		1,770.18
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HARRY D. TIEMANN MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		
19.	RUTH MILLER KUHLMAN SCHOLARSHIP MSN L&S CLASSICS	(133-G890)	
	150.00 MULTIPLE DONORS 1,800.00 MYRON KUHLMAN BEAUMONT, TX		

1,950.00

STUDENT A	٨]	D
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J. J.		
20.	MULTIPLE DONORS MARGARET ALLARD SCHOLARSHIP FUND FOR HOME ECONOMICS COMMUNICATIONS UNDERGRADUATE MAJORS MSN FR&CS FAM RSRC&CNSM SC FAM RSRC&C (133-J723)	5.00
21.	FRIENDS OF CAP SERVICES STEVENS POINT, WI WISCAP/CONGRESSMAN DAVID OBEY SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-J725)	200.00
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHORT COURSE INTERIM SESSION SCHOLARSHIPS MSN AG&LSC ACAD STU AFF ADM SH CRS SCH (133-J901)	500.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MINNA GIESE FELLOWSHIP FUND MSN L&S GERMAN (133-J969)	7,257.00
24.	NATIONAL GUARDIAN LIFE INS. CO. MADISON, WI COOPERATING LIFE INSURANCE COMPANIES SCHOLARSHIP MSN BUS SCH OF BUSINESS (133-4436)	1,500.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AMOCO FOUNDATION DOCTORAL FELLOWSHIP IN CHEMISTRY	
26.		
27.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS SCH OF BUSINESS (133-8377)	
28.	TENNECO AUTOMOTIVE DEERFIELD, IL STUDENT FINANCIAL AID OFFICE-MADISON CAMPUS UNRESTRICTED FUND	
29.	M.E.O. FUND FOR FELLOWSHIP SUPPORT OF A GRADUATE STUDENT FROM ASIA OR AFRICA WORKING TOWARD A PH.D. AT THE GRADUATE SCHOOL IN MADISON IN THE FIELDS OF	1,500.00
30.	HISTORY, POLITICAL SCIENCE, EDUCATION, SOCIOLOGY, ECONOMICS OR AGRICULTURAL ECONOMICS MSN GRAD (133-9569) MPC ENDOWMENT, LTD.	4,260.00
	MILWAUKEE, WI MPC ENDOWMENT LTD., SCHOLARSHIP IN JOURNALISM MSN L&S JOURN & MASS COM (133-9969)	500.00

UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

1. FIRST NATIONAL BANK & TRUST CO OKLAHOMA CITY, OK KRONCKE, EARL A. TRUST MADISON CHANCELLOR'S SPECIAL FUND MSN G E A

(TRUST) 8,827.37

TOTAL MADISON

15,978,085.74

EXTENSION AND	PUBLIC SERVICE	94,493.00
INSTRUCTION		169,369.28
LIBRARIES		16,500.00
MISCELLANEOUS		959,757.22
RESEARCH		11,967,795.77
STUDENT AID		2,761,343.10
UNRESTRICTED		8,827.37

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. FREDERICK VAN D. ROGERS POMPANO BEACH, FL GIFT OF VARIOUS ARTWORKS DONATED TO THE UWM ART MUSEUM. AWARD # NONE MIL F ARTS UWM ART MUSEUM
- 2. MR. & MRS. R. V. KRIKORIAN JUPITER, FL GIFT OF VARIOUS ARTWORKS DONATED TO THE UWM ART MUSEUM AWARD # NONE MIL F ARTS UWM ART MUSEUM
- 3. PERKIN-ELMER PHYSICAL ELECTRONICS
 EDEN PRAIRIE, MN
 GIFT OF MODEL 04-161 ION GUN DONATED TO THE
 DEPARTMENT OF PHYSICS
 AWARD # NONE
 MIL L&S PHYSICS
- 4. PHIL GUSTAFSON
 EYE COM
 HARTLAND, WI
 GIFT OF EYE COM MODEL 3000 MICROFICHE READER
 DONATED TO THE GOLDA MEIR LIBRARY
 AWARD # NONE
 MIL LIBR LIBRARY
- 5. FRED BERMAN
 MILWAUKEE, WI
 GIFT OF ARTWORK DONATED TO THE UWM ART
 MUSEUM
 AWARD # NONE
 MIL F ARTS UWM ART MUSEUM
- 6. RUTH SCHELLIN
 MILWAUKEE, WI
 GIFT OF ARTWORK DONATED TO THE UWM ART
 MUSEUM.
 AWARD # NONE
 MIL F ARTS UWM ART MUSEUM
- 7. MR. & MRS. ROBERT V. KRIKORIAN
 WHITEFISH BAY, WI
 GIFT OF 2 PAINTINGS (FRENCH GENTLEMAN WITH
 BOY & LANDSCAPE WITH PEASANT WOMEN & CATTLE)
 DONATED TO THE COLLEGE OF LETTERS AND SCIENCE.
 AWARD # NONE
 MIL L&S ADMINISTRATION
- 8. VARIOUS DONORS
 GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED
 TO THE GOLDA MEIR LIBRARY DURING THE FISCAL
 YEAR 1985/86.
 AWARD # NONE
 MIL LIBR LIBRARY

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

- 1. UW-SYSTEM
 MADISON, WI.
 PRIME CONTRACTOR WITH DED
 STRENGTHENING MATHEMATICS EDUCATION IN MILWAUKEE
 METROPOLITAN AREA ELEMENTARY AND SECONDARY SCHOOLS
 FOR THE AMOUNT OF \$42,600.00
 FOR THE PERIOD 01-01-86 THROUGH 08-31-86
 MIL EDUC EDUC PSYCHOLOGY (144-X517)
- 2. UW SYSTEM ADMIN
 MADISON, WI.
 PRIME CONTRACTOR WITH DED
 SCIENCE FOR MIDDLE SCHOOL TEACHERS
 FOR THE AMOUNT OF \$32,710.00
 FOR THE PERIOD 01-01-86 THROUGH 08-31-86
 MIL L&S PHYSICS (144-X518)
- 3. JOHNSON COUNTY COMMUNITY COLLEGE

 OVERLAND PARK, KANSAS

 PRIME CONTRACTOR WITH DED

 INTERPRETER TRAINING OUTREACH PROJECT UWM

 FOR THE PERIOD 09-01-85 THROUGH 08-31-86

 MIL EDUC EXCEPTIONAL EDUC (144-X568) 10,000.00
- 4. UWM FOUNDATION
 (VARIOUS)
 MILWAUKEE, WI
 NURSING PRACTICE CLINIC
 MIL NURS NURSING

(133-J656) 15,000.00

MISCELLANEOUS

1. WISCONSIN ARTS BOARD
MADISON, WI
METROPOLITAN ARTS PROGRAM FOR PAN WISCONSIN
GRANT 85-86
(AGENCY WITHDRAWS DOLLARS DUE TO ECONOMIC
CUTBACK)
MIL F ARTS METRO ARTS PROG ADMIN (133-H671) 3,840.00-

RESEARCH

- 1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MD
 B-CARBOLINES: SEARCH FOR VALIUM AGONISTS AND
 ANTAGONISTS
 FOR THE PERIOD 01-01-86 THROUGH 12-31-86
 AWARD # 5 RO1 MH36644-02
 MIL L&S CHEMISTRY (144-X515) 79,972.00
- 2. IIT RESEARCH INSTITUTE
 CHICAGO, IL
 PRIME CONTRACTOR WITH DOD NAVY
 EFFECTS OF ELF FIELDS ON SELECTED WETLAND
 FUNCTIONS ELF COMMUNICATIONS PROGRAM ENVIRONMENT MONITORING PROGRAM
 FOR THE PERIOD 11-01-85 THROUGH 10-31-86
 AWARD # E06549-84-C-008-005
 MIL L&S BIOLOGICAL SCI (144-X362) 24,807.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

3.	NATIONAL ENDOWMENT FOR THE ARTS WASHINGTON, D.C. HOME AND NEIGHBORHOOD DESIGN IMPLICATIONS THE ELECTRONIC COTTAGE FOR THE PERIOD 01-01-86 THROUGH 12-31-86 AWARD # 52-4252-0133 MIL ARC&UP ARCH,URB PL RES		27,520.00
4.	PALO ALTO, CA MORPHOLOGY AND CHEMICAL COMPOSITION OF ATMOSPHERIC PARTICLES FOR THE PERIOD 10/01/84 THROUGH 12/31/86 AWARD # RP1625-1-6		138,660.00
5.	UWM FOUNDATION ACT #819 (SMITH KLINE & FRENCH LABORATORIES) MILWAUKEE, WI RESEARCH ON GOLD BIOCHEMISTRY MIL L&S CHEMISTRY	(133-D718)	4,000.00
6.	FORT ATKINSON HISTORICAL SOCIETY HOARD HISTORICAL MUSEUM FORT ATKINSON, WI DISCRETIONARY USE OF LYNNE GOLDSTEIN MIL L&S ANTHROPOLOGY	(133-G403)	420.00
7.	HOLT FAMILY CHARITABLE TRUST OF FLORIDA PALM BEACH, FLORIDA PALEOANTHROPOLOGY - CONFERENCE FOR THE PERIOD 02/01/85 THROUGH 02/28/87 AWARD # CHECK #6840 MIL L&S ANTHROPOLOGY		13,824.33
8.	GORDON P. GETTY SAN FRANCISCO, CA DISCRETIONARY FUNDS FOR ORGANIZATION OF INTERNATIONAL CONFERENCE ON AFRICAN PREH FOR THE PERIOD 01/01/86 THROUGH 01/01/87 MIL L&S ANTHROPOLOGY ANTHROPOL		5,000.00
9.	INCELL CORPORATION MILWAUKEE, WI UNRESTRICTED RESEARCH OF PROF. GEORGE SOSNOVSKY MIL L&S CHEMISTRY	(133-J653)	1,100.00
10.	FOUNDATION OF RECORD ASSOCIATION OF AMER MEDICAL RECORDS ASSOCIATION CHICAGO, IL EVALUATION OF JOB SATISFACTION AND PERSOTRAITS OF MEDICAL RECORD DEPARTMENT MANAFOR THE PERIOD 01/01/86 THROUGH 12/31/86 MIL A H P MED RECRDS ADMIN	NALITY GERS	725.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

11. HOLT FAMILY CHARITABLE TRUST
PALM BEACH, FLA
KOOBI FORA EARLY MAN RESEARCH
FOR THE PERIOD 12/01/85 THROUGH 12/31/87
AWARD # CHECK NO 7293
MIL L&S ANTHROPOLOGY

(133-J657) 1,000.00

12. C.H.& E. MANUFACTURING
(P/C WITH WISCONSIN DEPARTMENT OF DEVELOPMENT)
MILWAUKEE, WI
DEVELOPMENT OF AN EFFICIENT THREE-STAGE MECHANICAL
DIAPHRAGM PUMP (TRI-FRAM)
FOR THE PERIOD 01/01/86 THROUGH 09/30/87

MIL ENG&AS MECHANICAL ENGR (133-J658) 60,000.00

STUDENT AID

1. 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) 1,297,027.00

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TOTAL MILWAUKEE

1,675,215.33

INSTRUCTION 25,000.00
MISCELLANEOUS 3,840.00RESEARCH 357,028.33
STUDENT AID 1,297,027.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

GIFT-IN-KIND

- 1. ITT CONSUMER FINANCIAL CORPORATION MINNEAPOLIS, MN IBM 129 KEYPUNCH MACHINE/REGISTRATION OFFICE EAU G AC A INFORM MGMNT
- 2. CRAY RESEARCH INC. CHIPPEWA FALLS, WI CRAY RESEARCH CHEMICAL DONATION EAU ART&SC CHEMISTRY

INSTRUCTION

1. HOBBS FOUNDATION
EAU CLAIRE, WI
ESTABLISHMENT OF A MICROCOMPUTER LAB FOR
COMMUNICATIVELY-DISABLED CHILDREN
FOR THE PERIOD 11-01-85 THROUGH 06-01-87
AWARD # HOBBS 1185
EAU ART&SC COMMUN DISORDERS

(133-6011) 15,000.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD INTRAMOLECULAR ELECTRON TRANSFER IN METALLOPROTEINS FOR THE PERIOD 12-01-85 THROUGH 05-31-87 AWARD # 1 R15 GM36116-01 EAU ART&SC CHEMISTRY

(144-5050) 65,910.00

2. JUSTICE, DEPT OF
WASHINGTON, DC
EVALUATION OF THE MINNESOTA DETERMINATE
SENTENCING SYSTEM
FOR THE PERIOD 08-01-85 THROUGH 12-31-86
AWARD # 85-IJ-CX-0054
EAU ART&SC SOCIAL & ANTHROP

(144-5032) 21,324.00

- 3. NATIONAL SCIENCE FOUNDATION
 WASHINGTON, DC
 INTRAMOLECULAR ELECTRON TRANSFER IN CYTOCHROME
 C-FERROCENE DERIVATIVES
 FOR THE PERIOD 11-01-85 THROUGH 10-31-88
 AWARD # CHE-8511729
 EAU ART&SC CHEMISTRY (144-5045) 39,100.00
- 4. CRAY RESEARCH INC.
 CHIPPEWA FALLS, WI
 CHARACTERIZATION OF GAAS ETCHING BATHS
 FOR THE PERIOD 10-28-85 THRU 12-31-85
 AWARD # CRO66944
 EAU ART&SC CHEMISTRY (133-6043) 700.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC COLLEGE WORK STUDY PROGRAM FY 85-86 FOR THE PERIOD 11-04-85 THROUGH 06-30-86 AWARD # P008614551 EAU ST AST WORK-STUDY

(145-6048) 42,344.00

2. EDUCATION, DEPT OF WASHINGTON, DC NATIONAL DIRECT STUDENT LOAN PROGRAM -SUPPLEMENT, FY 85-86 FOR THE PERIOD 11-04-85 THROUGH 06-30-86 AWARD # P008624551 EAU ST AST NATL DIR STU LNS (LOANS) 27,586.00

UNRESTRICTED

1. UNDERWRITERS LABORATORIES INC. NORTHBROOK, IL COLLEGE RECRUITING FOR THE PERIOD 10-02-85 THRU 12-01-88 AWARD # ULI52678 EAU BUS MGMT INFORM SYS

(133-6050) 3,750.00

TOTAL EAU CLAIRE

215,714.00 ----------

INSTRUCTION 15,000.00 127,034.00 69,930.00 RESEARCH STUDENT AID UNRESTRICTED 3,750.00

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1. SMALL BUSINESS ADMIN
DENVER, COLORADO
MANAGEMENT COUNSELING AND TECHNICAL ASSISTANCE
FOR THE PERIOD 10-01-84 THROUGH 12-31-86
AT A TOTAL COST OF \$28,000.00
AWARD # SBS-9180-MA-85, MOD. 1
GBY I I A SM BUS DVLP CTR (144-)

(144-X388) 10,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COFRIN MEMORIAL ARBORETUM GBY FCL PL ADMINISTRATION

(133-B653) 11,000.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
(REDUCTION IN GRANT FUNDS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AT A TOTAL COST OF \$1,299,719.00
AWARD # PO08502950, MOD. 6
GBY ST AID FEL & SCHOL-ADG

(148-D085) 102.00-

2. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE
FOR THE PERIOD O7-01-84 THROUGH 06-30-85
AT A TOTAL COST OF \$6,040.00
AWARD # RO08502950, MOD. 1
GBY STU SV FINANCIAL AIDS (144-

(144-W621) 185.00

TOTAL GREEN BAY

21,083.00

MISCELLANEOUS STUDENT AID 21,000.00

UNIVERSITY OF WISCONSIN - OSHKOSH

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED NUTRITION/FITNESS ACROSS THE CURRICULUM FOR THE PERIOD 06-01-85 THROUGH 09-30-85 AWARD # P.O. PAF 00180 OSH EDUC INSTRUCTION

(144-4449) 4,657.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC EXAMINING THE STRATIGRAPHY, PETROLOGY AND STRUCTURE OF PERMIAN TRIASSIC ROCKS OF SO. COAHUILA, MEXICO FOR THE PERIOD 11-01-83 THROUGH 10-31-86 AWARD # EAR-8305926 OSH L&S MATH-NAT SCI DIV GEOLOGY

(144-4413) 8,340.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM - ADJUSTMENT FY 85-86 FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # P008602956 OSH STU A ED OPPOR GRANTS (148-4809) 1,266,632.00

TOTAL OSHKOSH

1,279,629.00 -----------

INSTRUCTION 4,657.00 8,340.00 RESEARCH STUDENT AID 1,266,632.00

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

1. U W SYSTEM ADMINISTRATION
MADISON, WI
PRIME CONTRACTOR WITH DED
IMPROVING SCIENCE TRAINING IN THE ELEMENTARY
SCHOOL \$42,014.00
FOR THE PERIOD 01-01-86 THROUGH 08-31-86
AWARD # AGR DTD 12-09-85
PKS SC&SOC SCIENCE LIFE SCI (144-X563)

2. U W SYSTEM ADMINISTRATION
MADISON, WI
PRIME CONTRACTOR WITH DED
IMPROVING SECONDARY SCIENCE BY DEVELOPING NETWORKS
OF SCIENCE EDUCATORS \$21,700.00
FOR THE PERIOD 01-01-86 THROUGH 08-31-86
AWARD # AGR DTD 12-09-85
PKS SC&SOC SCIENCE LIFE SCI (144-X564)

3. MULTIPLE DONORS
REGIONAL STAFF DEVELOPMENT CENTER
PKS G E A CHANCELLORS OFF ADMIN (133-J527) 480.00

MISCELLANEOUS

1. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VERY SPECIAL ARTS FESTIVAL
PKS SL&C S CAMPUS UNION PROG OFFIC (133-J851) 1,200.84

2. MULTIPLE DONORS

GENCON

PKS SC&SOC SOCIAL SCIENCE HISTORY (133-J907) 890.00

RESEARCH

1. IIT RESEARCH INSTITUTE
WASHINGTON, DC
PRIME CONTRACTOR WITH DOD NAVY
A STUDY ON THE EFFECTS OF EXPOSING THE SLIME MOLD
PHYSARUM POLYCEPHALEN TO ELECTROMAGNETIC FIELDS AT
THE CLAM LAKE TEST FACILITY
FOR THE PERIOD 04-09-84 THROUGH 01-31-86
AT A TOTAL COST OF \$195,324.00
AWARD # E06549-84-C-009, MOD. 3
PKS SC&SOC SCIENCE LIFE SCI (144-U361) 24,324.00

2. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
RUI: ACQUISITION OF SPECTROFLUOROMETER
FOR THE PERIOD 01-01-86 THROUGH 06-30-87
AWARD # DMB-8503918
PKS SC&SOC SCIENCE LIFE SCI (144-X509) 7,000.00

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

1	EDUCATION, DEPT OF WASHINGTON, DC NATIONAL DIRECT STUDENT LOAN PROGRAM FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AT A TOTAL COST OF \$82,068.00 AWARD # POO8624556, MOD. 1 PKS SL&W-S STUDENT LOANS		6,559.00
2.	MULTIPLE DONORS SCHOLARSHIP FUND FOR STUDENTS MAJORING I LABOR AND INDUSTRIAL RELATIONS PKS MOD IN BUS & ADMIN SCI LAB&IND R		500.00
3.	MULTIPLE DONORS ALUMNI ANNUAL FUND PKS BUS SV FELLOWS & SCHOLS	(133-G893)	10.00
4.	MULTIPLE DONORS SAHAG AKGULIAN ENGINEERING SCHOLARSHIP PKS MOD IN ENGINEERING SCI ADMIN	(133-J040)	300.00
5.	MULTIPLE DONORS PARKSIDE PRINT WORKSHOP SCHOLARSHIP PKS SC&SOC FINE ARTS ART	(133-J970)	2,038.74
	TOTAL PARKSIDE		43,302.58
	MISCELLANEOUS 2,C RESEARCH 31,3	80.00 90.84 24.00	

36,210.00

GIFTS, GRANTS AND CONTRACTS FEB 07, 1986

UNIVERSITY OF WISCONSIN - RIVER FALLS

GIFT-IN-KIND

- I. UNIVERSITY OF WISCONSIN-RIVER FALLS FOUNDATION RIVER FALLS, WI GIFT OF A CARILLON RVF PP M&O ADMINISTRATION
- 2. JOHN HANNA
 BARRE, VERMONT
 GIFT OF A SCULPTURE
 RVF PP M&O ADMINISTRATION
- 3. PAUL KLEMM
 RIVER FALLS, WI
 VARIOUS BOOKS
 RVF PGN LK PIGEON LAKE

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
THE DEVELOPMENT OF MASS SPECTROSCOPY INTERFACED
WITH GAS CHROMATOGRAPHY INTO THE CHEMISTY
CURRICULUM
FOR THE PERIOD 06-01-85 THROUGH 11-30-87
AWARD # CSI-8551102
RVF ART&SC CHEMISTRY (144-0723)

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE WORK STUDY PROGRAM
 FY 85-86
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8614558
 RVF ST AST WORK-STUDY STU SVCS (145-0779) 355,557.00
- 2. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT INITIAL, FY 85-86
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8634558
 RVF ST AST SUPPL ED OPP GTS (146-0785) 105,758.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT CONTINUING, FY 85-86
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # PO08644558
 RVF ST AST SUPPL ED OPP GTS (146-0786) 181,301.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 NATIONAL DIRECT STUDY LOAN PROGRAM
 FY 85-86
 FOR THE PERIOD 07-01-85 THROUGH 06-30-86
 AWARD # POO8624558
 RVF ST AST NATL DIR STU LNS (LOANS) 185,000.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

4. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FY 85-86
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # PO08602958
RVF ST AST PELL GRANT PROG (148-0790) 1,973,107.00

5. THE RIGGS NATIONAL BANK - LEW COIT TRUST WASHINGTON, DC SCHOLARSHIPS FOR QUALIFIED INDIVIDUALS FOR THE PERIOD 07-01-85 THRU 06-30-86 RVF ST AST MISC OTHER

(133-0649) 1,104.49

TOTAL RIVER FALLS

2,838,037.49

INSTRUCTION 36,210.00 STUDENT AID 2,801,827.49

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 DIVISION OF VOCATIONAL REHABILITATION PROGRAM FOR INDEPENDENT LIVING EXTENSION
 FOR THE PERIOD 07-15-85 THROUGH 09-30-85
 AWARD # P.O. FEF36140
 STO EDUC STO VOC REH INST VOC DEV C (144-0517) 40,028.00
- 2. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 INTERAGENCY JOB DEVELOPMENT NETWORKING
 FOR THE PERIOD 10-01-85 THROUGH 09-30-86
 AWARD # 9457-1-A-86
 STO EDUC STO VOC REH INST VOC DEV C (144-0535) 40,000.00
- 3. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS
 DIVISION OF VOCATIONAL REHABILITATION REGIONAL EXPANSION/PEER ADVISEMENT (SUPPLEMENT
 TO THE PROGRAM FOR INDEPENDENT LIVING) EXTENSION
 FOR THE PERIOD 09-27-85 THROUGH 09-26-86
 AWARD # P.O. FEF36830
 STO EDUC STO VOC REH INST VOC DEV C (144-0650) 23,321.00
- 4. WEST CENTRAL WISCONSIN PRIVATE
 INDUSTRY COUNCIL
 MENOMONIE, WI
 PRIME CONTRACTOR WITH LABOR
 "ACCESS TO SUCCESS" INCUBATOR FOR SMALL OR
 EXPANDING BUSINESSES
 FOR THE PERIOD 09-01-85 THROUGH 06-30-86
 AWARD # 1276-1-A-86
 STO I&TECH SCH-IND&TECH ADM (144-0506) 25,564.00
- 5. 3M COMPANY
 ST. PAUL, MN
 TECHNICAL ASSISTANCE AND TRAINING FOR AC & S
 DIVISION, INDUSTRIAL TAPE DIVISION AND PACKAGING
 SYSTEMS DIVISION PLANT AT BRISTOL, PA IN MINITAB,
 BASIC STATISTICS AND PROCESS CONTROL TECHNIQUES
 FOR THE PERIOD 10-15-85 THRU 11-30-85
 AWARD # U.S. 208-S-12
 STO I&TECH CTR FOR VTAE CTR VTAE (133-0370) 10,864.00
- 6. JOURNAL OF CORRECTIONAL EDUCATION
 RICHMOND, KY
 EDIT AND PUBLISH ISSUES OF THE JOURNAL OF
 CORRECTIONAL EDUCATION
 FOR THE PERIOD 07-01-85 THRU 06-30-87
 AWARD # 9451-2-A-85
 STD EDUC SCH OF ED ADMIN TEACH EDUC (133-0387) 14,403.00

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- NATIONAL CASH REGISTER CORPORATION DAYTON, OH SLIDES, BOOKS, CASSETTES, PRINTED MATERIAL ON THE NCR 2160 COMPUTER STO H ECON HABITATNL RESRCS
- 2. W. H. BRADY CO.
 MILWAUKEE, WI
 SCREEN PRINTING CHEMICALS AND FILM FOR STENCIL
 PREPARATION
 STO 1&TECH GRAPHIC COMMUNIC GRAPHIC C
- 3. NATIONAL ASSOCIATION OF HOSIERY MANUFACTURERS CHARLOTTE, NC VIDEO TAPE ENTITLED: THE NEED FOR HOSIERY MODERNIZATION...AN ENCOUNTER WITH THE FUTURE STO H ECON APPAREL, TEX&DES
- 4. STOUT UNIVERSITY FOUNDATION, INC.
 MENOMONIE, WI
 STAND AND COVER FOR WORD PROCESSOR PRINTER
 STO G E A CHANCELLORS OFF CHANC OFF
- 5. STOUT UNIVERSITY FOUNDATION, INC.
 MENOMONIE, WI
 TELECOMMUNICATIONS DEVICE FOR THE DEAF (TDD) WHICH
 ALLOWS TELEPHONE COMMUNICATION WITH DEAF
 INDIVIDUALS WHO OWN SIMILAR EQUIPMENT
 STO EDUC STO VOC REH INST SVRI ADMIN
- 6. NATIONAL ASSOCIATION FOR THE EXCHANGE OF INDUSTRIAL RESOURCES NORTHFIELD, IL 36 TYPEWRITER RIBBONS STO H ECON APPAREL, TEX&DES
- 7. NATIONAL ASSOCIATION FOR THE EXCHANGE OF INDUSTRIAL RESOURCES NORTHFIELD, IL HEAT SHRINK TUBING AND TYPEWRITER RIBBONS STO LIB ST LIBERAL STU ADM
- 8. ANONYMOUS FRIGIDARE MICROWAVE OVEN STO G SERV
- 9. WILLIAM MUELLER
 COLFAX, WI
 MICROCOMPUTER, RADIO SHACK, TRS-80, MODEL I,
 16K RAM, CASSETTE TAPE STORAGE
 STO LIB ST CHEMISTRY
- 10. JULIE HOGAN
 MENOMONIE, WI
 SILK VELVET 1930'S GOWN AND A SILK LACE SHAWL,
 1930
 STO H ECON APPAREL, TEX&DES

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

11. SARAH JANE EAGON
AMHERST JUNCTION
8 GOWNS - 1950'S AND 1960'S, 6 PR. DF SHOES VIETNAMESE, ACCESSORIES--GLOVES, PURSES, 3 PAPER
DRESSES - 1960
STO H ECON APPAREL, TEX&DES

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
SUPPLEMENTAL FUNDS TO INITIATE, IMPROVE OR
EXPAND A PROGRAM OF COOPERATIVE EDUCATION
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AWARD # QOO-85-24-01239
STO I&TECH SCH-IND&TECH ADM (144-0653) 11.297.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
LAC COURTES SCHOOL DISTRICT PLAN AN IN-SERVICE PROGRAM WITH THE ADMINISTRATIVE
LAC COURTES OREILLES SCHOOLS
FOR THE PERIOD 08-01-85 THROUGH 07-31-86
AWARD # 9454-1-A-86
STD EDUC EDUC & PSYCH EDUCATION (144-0430) 14,982.00

3. STOUT UNIVERSITY FOUNDATION INC.
MENOMONIE, WI
DEVELOPMENT OF AN INTEGRATED INSTRUCTIONAL
PACKAGE: BASIC COMPUTER COMPETENCIES FOR
VOCATIONAL TEACHERS, STUDENTS AND PARENTS
FOR THE PERIOD 10-01-85 THRU 05-17-86
AWARD # 1269-1-A-86
STO I&TECH GRAPHIC COMMUNIC GRAPHIC C (133-0348) 12,000.00

4. STOUT UNIVERSITY FOUNDATION INC
MENOMONIE, WI
DEVELOPMENTAL ASPECTS OF INTERNATIONAL PROGRAMMING
FOR THE PERIOD 10-01-85 THRU 06-01-86
AWARD # 7112-1-A-86
STO INTL P INTL PROGRAMS (133-0350) 8,000.00

5. STOUT UNIVERSITY FOUNDATION INC.
MENOMONIE, WI
COMPUTER AIDED INSTRUCTION ACTIVITY
FOR THE PERIOD 09-01-85 THRU 03-01-88
AWARD # 1281-1-A-86
STO I&TECH CTR FOR VTAE CTR VTAE (133-0363) 12,000.00

6. STOUT UNIVERSITY FOUNDATION INC
MENOMONIE, WI
"HIGHLIGHTS OF EDUCATION OF A NEW AGE" TO PRODUCE
A ONE HOUR HIGHLIGHT VERSION OF THE SERIES
EDUCATION FOR A NEW AGE, INCLUDING BEST AND MOST
IMPORTANT SEGMENTS DRAWN FROM THE FIVE HOUR SERIES
FOR THE PERIOD 09-01-85 THRU 12-01-85
AWARD # 1267-1-A-86
STO I&TECH IND & MARKETG ED (133-0418) 982.00

UNIVERSITY OF WISCONSIN - STOUT

RESEARCH

1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED "NEEDS ASSESSMENT PROJECT" DEVELOP AND IMPLEMENT A NEEDS ASSESSMENT SYSTEM THAT MEETS THE REQUIRE-MENTS OF THE CARL PERKINS VOCATIONAL EDUCATION ACT AND PROVIDES A BASIS FOR IMPROVING SECONDARY VOCATIONAL EDUCATION PROGRAMS FOR THE PERIOD 10-01-85 THROUGH 06-30-86 AWARD # P.O. PAF 01186 STO I&TECH CTR FOR VTAE

CVTAE-RES (144-0527) 74,311.00

2. STOUT UNIVERSITY FOUNDATION INC MENOMONIE, WI ROBOTIC APPLICATION IN THE FOODSERVICE INDUSTRY FOR THE PERIOD 09-01-85 THRU 09-30-86 AWARD # 2145-1-A-86 STO H ECON HABITATNL RESRCS

(133-0359) 16,920.00

STUDENT AID

1. NATIONAL GUARD BUREAU CAMP DOUGLAS, WI PRIME CONTRACTOR WITH DOD TUITION REIMBURSEMENT FOR QUALIFIED NATIONAL GUARD STUDENTS FOR THE PERIOD 06-01-85 THROUGH 12-31-85 AWARD # DAHA21-85-H-0123 STO G SERV OFF-BUD & FIN SV UNIV ACCTG (144-0423) 2,680.51

TOTAL STOUT

307,352.51

EXTENSION AND PUBLIC SERVICE 154, 180.00 INSTRUCTION 59,261.00 RESEARCH 91,231.00 STUDENT AID 2,680.51

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- UNIVERSITY OF WISCONSIN-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI AMPEX TAPE DECK, JVC FM/AM STEREO RECEIVER, AMPEX ELECTRONICS CONTROL PANEL, 2 SMALL SPEAKERS, AMPEX HEAD DEMAGNETIZER, AUDIOTAPES CNS SHEBOY LIBRARY
- 2. UNIVERSITY OF WISCONSIN-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI AMPEX TAPE DECK, AMPEX TAPE CONTROL UNIT, AMPEX FOUR MIKE MIXER, 2 LARGE SPEAKERS CNS SHEBOY COMMUNICATN ARTS
- 3. UNIVERSITY OF WISCONSIN-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI HEWLETT PACKARD AUDIO OSCILLATOR CNS SHEBOY PHYSICS
- 4. DANIEL H. EIS
 MANITOWOC, WI
 THE ENCYCLOPEDIA OF UNBELIEF, 2 VOLUMES
 CNS MANIT LIBRARY
- 5. LORNA WAECHTER
 JACKSON, WI
 35MM MICROFILM 5 REELS (WASH. CO. NATURALIZATION
 RECORDS)
 CNS WASH LIBRARY
- 6. UNIVERSITY OF WISCONSIN FOX CITIES FOUNDATION MENASHA, WI 60 VOLUME LIBRARY OF AMERICA SERIES OF BOOKS CNS FOX VA LIBRARY
- 7. JOHN RABBY-NASHOTAH, WI
 MS. BONNIE BERTRAN-WAUWATOSA, WI
 MS. MARTHA JANIS-WHITEFISH BAY, WI
 DR. JOHN MUENDEL-WAUKESHA, WI
 BOOKS
 CNS WAUK ADMINISTRATION

INSTRUCTION

 UNIVERSITY CENTER FOUNDATION, INC. MARSHFIELD, WI HELEN CONNOR LAIRD MEMORIAL FUND CNS MARSH ADMINISTRATION

(133-J522)

254.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

1. BARABOO (CITY OF)

BARABOO, WI
1984-85 PERFORMING ARTS SERIES
CNS B-SAUK STUDENT AFFAIRS LECT & F A (133-H394) 1,500.00

TOTAL CENTER SYSTEM

1,754.00 ==========

INSTRUCTION MISCELLANEOUS

254.00 1,500.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED CONSUMER AND HOMEMAKING EDUCATION PROJECT FOR THE PERIOD 07-01-85 THROUGH 06-30-86 AWARD # 20-401-150-516

EXT COOP E FAMILY LIV'G ED FAM LIVNG (144-X556) 2,500.00

2. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI PRIME CONTRACTOR WITH NEH PRODUCTION OF A DOCUMENTARY FOR THE PERIOD 11-01-85 THROUGH 12-31-86 AWARD # AGR DTD 09-24-85 EXT TELCOM WHA TELEVISION

(144-X501) 20,000.00

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

(133-F085) 55.00

4. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN RURAL LEADERSHIP PROGRAM EXT COOP E DEAN'S OFFICE RUR LDRSHP

(133-H773) 75,000.00

5. PROGRAM UNDERWRITING FOR FY 86 EXT TELCOM WHA TELEVISION

(133-J325)

1,500.00 JUNG SEED COMPANY RANDOLPH, WI STAFFORD, ROSENBAUM, RIESER & HANSEN 3,500.00 MADISON, WI SCHUMANN PRINTERS, INC. 2.250.00 FALL RIVER, WI 500.00 MULTIPLE DONORS LESLIE PAPER FOUNDATION 2,000.00 MINNEAPOLIS, MN 2,500.00 GRABER INDUSTRIES, INC. MIDDLETON, WI 5,000.00 GRAPHIC MASTERS MADISON, WI MULTIPLE DONORS 700.00 1,000.00 WENDT BUILDING SUPPLY, INC. SAUK CITY, WI LAFOLLETTE & SINYKIN LAW FIRM 6,000.00 MADISON, WI

24.950.00

6. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC TUNE-IN ADVERTISING ACTIVITIES FOR THE PERIOD 10-01-85 THRU 09-30-86 AWARD # W-172 EXT TELCOM WHA TELEVISION

(133-J807) 4,117.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

7. SMALL FARMS PROGRAM
MARSHFIELD, WI
TELECOMMUNICATIONS ACCOUNT
EXT COOP E CO&AREA OFC-CTRL

(133-J893) 3,100.00

8. JOURNAL OF EXTENSION
MADISON, WI
ADMINISTRATIVE SUPPORT OF THE JOURNAL OF EXTENSION
FOR THE PERIOD 01-01-86 THRU 12-31-86
EXT COOP E JRNL OF EXT (133-J899) 53,632.05

GIFT-IN-KIND

1. LAURENCE A. WEINSTEIN
MADISON, WI
AV VISUAL-SYNC CASSETTE RECORDER
EXT TELCOM PHOTO MEDIA CTR

TOTAL EXTENSION

183,354.05

EXTENSION AND PUBLIC SERVICE

183,354.05

FEBRUARY 07, 1986 GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 12-19-85 THROUGH 01-17-86

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	254	-0-	1,500	-0-	-0-	-0-	-0-	1,754
EAU CLAIRE	-0-	15,000	-0-	-0-	-0-	127,034	69,930	3,750	215,714
EXTENSION	183,354	-0-	-0-	-0-	-0-	-0-	-0-	-0-	183,354
GREEN BAY	-0-	-0-	-0-	21,000	-0-	-0-	83	-0-	21,083
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-6-
MADISON	94,493	169,369	16,500	959,757	-0-	11,967,796	2,761,343	8,827	15,978,086
MILWAUKEE	-0-	25,000	-0-	(3,840)	-0-	357,028	1,297,027	-0-	1,675,215
оѕнкоѕн	-0-	4,657	-0-	-0-	-0-	8,340	1,266,632	-0-	1,279,629
PARKSIDE	-0-	480	-0-	2,091	-0-	31,324	9,408	-o -	43,303
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	36,210	-0-	-0-	-0-	-0-	2,801,827	-0-	2,838,037
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	154,180	59,261	-0-	-0-	-0-	91,231	2,681	-0-	307,353
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-O-	-0-
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	-0-	- o -	-0-
TOTAL FEB 1986	432,027	310,231	16,500	980,508	-0-	12,582,753	8,208,931	12,577	22,543,528
PREVIOUSLY REPORTED	6,173,268	14,262,424	570,343	5,963,739	816,132	111,117,508	40,308,348	16,535	179,228,297
GRAND TOTAL	6,605,295	14,572,655	586,843	6,944,247	816,132	123,700,261	48,517,279	29,113	201,771,824
TOTAL FEB 1985	739,910	736,780	2,216	865,287	84,465	13,971,996	10,797,291	8,484	27,206,427
PREVIOUSLY REPORTED	6,436,268	14,172,906	651,696	5,915,348	1,005,661	106,952,042	38,025,172	7,800	173,166,893
GRAND TOTAL	7,176,177	14,909,686	653,912	6,780,635	1,090,126	120,924,038	48,822,463	16,284	200,373,320
FEDERAL TOTAL FEB 1986	218,826	77,146	-0-	401,492	-0-	9,375,565	8,157,598	-0-	18,230,627
PREVIOUSLY REPORTED	3,996,779	12,925,225	4,301	1,765,725	814,915	79,584,799	37,712,591	- o -	136,804,335
FEDERAL GRAND TOTAL	4,215,605	13,002,371	4,301	2,167,217	814,915	88,960,364	45,870,189	-0-	155,034,961
FEDERAL TOTAL FEB 1985	611,799	699,877	1,000	384,707	53,465	12,454,916	10,714,728	-0-	24,920,491
PREVIOUSLY REPORTED	1,495,836	13,438,202	-0-	2,413,162	474,941	78,935,008	36,016,043	-0-	132,773,192
FEDERAL GRAND TOTAL	2,107,635	14,138,079	1,000	2,797,869	528,406	91,389,923	46,730,771	-0-	157,693,684

A. A Collection Agreement between the Board of Regents and the USDA Forest Service (FP-85-0781) has been signed by the Interim Vice President for Physical Planning and Development. This agreement is required in relation to the Occupancy and Use Permit with the USDA Forest Service for use by the University of the Forest Products Laboratory Facilities at 502 and 503 Walnut Street and provides for the University to advance a portion of the annual rental change to FPL, who provides for the costs of contracting the maintenance work from this advance. The advance, as adjusted for actual maintenance costs, is credited against the annual rental payment by the university at the end of the year. The 1985 agreement is for the replacement of the east half of the roof on the leased building at 502 N. Walnut Street. Approval of the Collection Agreement authorized the advanced payment of \$35,294 by the University to Forest Products Laboratory for the work.

B. A lease between Thomas Dredel and the Board for his occupancy of the Marshfield Experiment Station Residence, Building #314 from October 1, 1985 through June 30, 1986, has been signed by UW-Madison's Vice Chancellor for Administration. This replaces the lease reported in September 1984, due to the retirement of the former Station Superintendent (Garet H. Tenpas).

C. A lease extension for continued access by UW-Madison's Arlington Experimental Farms to Milwaukee Road property "for mowing and grading purposes" has been signed by the Vice President for Physical Planning and Development. The agreement, in effect for more than 20 years, is extended for one year through January 1, 1987. The shorter term is due to the purchase of the properties of the Chicago, Milwaukee and St. Paul and Pacific Railroad Company by the Soo Line Railroad Company and the internal management reorganization that is currently underway in their real estate department. The annual cost continues at \$60.

annual cost continues at \$60. 210 N. Main the first one-year renewal option for the space at 210 North Main Street, DeForest, site of the DeForest Area Medical Center. The option period is from April 1, 1986 to March 31, 1987.

E. Under authority granted by Resolution 518 (June 8, 1973), an easement has been granted to permit Madison Gas and Electric Company to provide underground electric service to the University's Pine Bluff Observatory facility.

Pin Bluff Draw Press 12 - Easenant to modern Kas + Electric Co. for undergrowd electric pressive rempress item E for undergrowd electric service, morphis, V

Nd (200 d)

De France

F. <u>UW-PARKSIDE</u>

- 1. 1985-87 Communication Arts Building Domestic Hot Water Piping System Replacement (8507-87)
 - All Work
 Kaelber Company Kenosha

\$ 42,931.00

G. UW-RIVER FALLS

- 1. 1985 Fine Arts Building Transformer Replacement (8510-14)
- a. All Work
 Peoples Electric Company Inc. St. Paul, MN \$ 19,810.00

H. UW-STEVENS POINT

- 1. 1983-85 Treehaven Field Station Development (8307-08)
 - a. <u>Bituminous Paving Work</u>
 Lincoln County Highway Department Merrill \$ 39,000.00

J. <u>UW-STOUT</u>

- 1. 1983-85 P.E. Building Bleacher Seating Replacement (8405-33)
 - a. All Work
 Dell Construction Company Inc. Eau Claire \$ 152,050.00
- 2. 1985 Howlid Hall Transformer Replacement/ Fire Restoration (8510-15)
 - a. All Work
 Poellinger Electric, Inc. La Crosse \$ 15,331.00

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

A. NONE.

F. The following agreements for use of portions of UW-Madison's facility at 1954 East Washington Avenue (the former Neurological and Rehabilitation Hospital) have been signed by the Vice Chancellor for Administration:

Dane County 7,644 SF 1/1/86 - 12/31/90 \$6,47/SF (increasing to (detoxification treatment facility) \$7.86 SF by year 5)

OPTIONS in Community Living 1,470 SF 1/1/86 - 12/31/88 \$8.74/NASF (increasing to (office space - Annex Building) \$9.45/NASF by year 3*)

* Includes additional rental fee for improvements requested by the lessee.

Because of the university's interest in selling the building, the

renewal agreements provide for cancellation upon 90 days written notice by either party Lease of 714-22 Wellemanith. enistrative volo Pricesury On signature of the Vice President for Physical Planning and Development, space has been leased at 714-22 Williamson Street for 3,300 square feet of environmentally-controlled storage space for by UW-Madison's Administrative Data Processing February 1, 1986 through January 31, 1987. This will permit ADP to consolidate off-campus storage activities and close out approximately equivalent amount of less desirable leased storage space in two locations (1902 East Johnson and 3500 University

Avenue). The annual cost is \$10,230.

A lease covering 2,200 square feet of space at 6602 University storage aport, majores. Avenue as a site for UW-Madison's UW Hospital and Clinics Women's Health Center has been signed by the Vice President for Physical Planning and Development. The lease term is February 15, 1986 (or date of occupancy) through January 31, 1989 at an annual rate of \$23,621 (\$13.94 per square foot) in year one, increasing to \$24,093 (\$14.22 per square foot) in year two, and to \$24,575 (\$14.51 per square foot) in year three. The lease also includes a lump sum payment of \$44,621 for remodeling by the lessor, with payment to be

made from Hospital operating budget funds. In you Madeir remain Health An agreement between the Board of Regents and Agency for Instructional Technology for seven academic years beginning with 1985-86 has been signed. Agency for Instructional Technology will have exclusive rights and license to duplicate and distribute program and print materials for the series entitled: TEACHING FOR THINKING CREATIVITY: IN THE CLASSROOM.

Let Cuter - Leave of space at 6602 university Eve nonpuditer

TEACHING FOR THINKING CREATIVELY; IN THE CLASSROOM, nonpers. ite. I

Computing - Equencet with trank Weinhold for III-3 TECHSET computer proper, supers, item J

J. University of Wisconsin Press Agreements:

An agreement with Frank Weinhold for the publication and exploitation of a computer program tentatively entitled TECHSET, in consideration for payment of royalties, has been signed by the Vice Chancellor.

Chancellor. PRINTDOC and PRINTSET employ Afternal Computer September 1.

An agreement with the Wisconsin Alumni Research Foundation assigning the University's title to the computer software, PRINTDOC and PRINTSET, in consideration for payment of royalties, has been signed by the Vice Chancellor.

- Equenont with WARF for PRINT DOC and PRINTSET

/ AUTHOR emputer software, markets liter J

Alton Becker

"Beyond Translation: On Modern Philology"

Robert Lane Kauffmann

Joseph A. Kestner

Holly Cownal Shulman

Henry J. Steiner

Stephen A. Tyler

"THE THEORY OF THE ESSAY: Lukacs, Adorno and Benjamin"

"Mythologies of Misogyny: Women in Nineteenth-Century British Classical Painting"

"The Voice of Victory: The Development of American Propaganda and the Voice of America"

"Justification and Social vision in Common Law Change: The Case of Modern Accident Law"

"Post-Modern Anthropology"

2/7/86