

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 7, 1984. 1984

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1984

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, September 7, 1984 9:05 a.m.

President Lawton presiding -

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

Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, Saunders and

Weinstein

ABSENT: Regents Schilling and Veneman

Upon motion by Regent Fish, seconded by Regent Finlayson, the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on July 13, 1984, were approved as mailed to the Mentional Education - State Board - Interduction of Regent Philip I, Sounders, elected President of State Board of Saunders, Regent Philip I. Interduced as new Board number upon his elected in July as President of State Board REPORT OF THE PRESIDENT OF THE BOARD members of the Board.

Introduction of Regent Saunders

President Lawton introduced Mr. Philip T. Saunders, who became a member of the Board of Regents upon his election in July as President of the State Board of Vocational, Technical and Adult Education.

Appointment to Council of Trustees, UW Hospital and Clinics

It was moved by Regent Knowles, seconded by Regent Fish and unanimously carried that Resolution 3132 be adopted.

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Board of Regents Meeting 9/7/84

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Hospital - Crunical fractions ending 8/88, R 13/32, pp/-2

Resolution 3132: That, upon the recommendation of the President of the University of Wisconsin System and the UW-Madison Chancellor, Mr. Reuben H. Lorenz be appointed to the Council of Trustees of the UW Hospital and Clinics Xry Lorenz, Reuten - apprintment to cancily Trustees y v w Hospital & Clinics, for term ending 18/88, R/3/32, PPI-2

Report of the Council of Trustees, UW Hospital and Clinics

Regent Finlayson, Chairman of the Council, summarized issues discussed at the September 6 meeting, noting first that Superintendent Derzon had reported on current patient activity at the hospital. For the first two months of the fiscal year, the number of admissions was up by 7.9 percent, while the average length of stay declined by .6 percent from the previous year. Outpatient activity increased by about 12 percent.

Stating that approval had been granted for the hospital to operate a helicopter critical care service for a one-year period, Regent Finlayson said, "I think all of us feel very good about the improved health care on an emergency basis that can be achieved through that service." It was hoped that the service could started by December 1984 or January 1985.

The Council heard a report by Dr. Folkert O. Belzer on the hospital's transplant program, which was considered one of the best in the country.

Reporting that the Joint Commission on Accreditation of Hospitals had reaccredited the UW Hospital and Clinics for three years contingent on standardization of quality assurance mechanisms, Regent Finlayson explained that the contingency was based on more strenuous standards for record keeping.

In conclusion, she welcomed as new members of the Council Regent Hanson (Vice Chairman), Regent Weinstein and Mr. Lorenz.

Hopital - Council of Trusteen - Report to Regent Ainlayer Fransplant program
on Hopital's patient activity belief to service, transplant program
and 3 yrs. reaccreditation by the Joint Commission or accreditation of

Regent Lawton commented on the accreditation matter, pointing out that it was extremely important because many federal programs would not compensate a hospital that was not accredited. Overall, he emphasized, the Joint Commission's report on the UW Hospital and Clinics was excellent; fault was found only with minor bookkeeping details that did not affect quality in any way.

Fundayon (Charman), Regent Hernson (Vice Chairman),

Regent Weinstein and Reuten Koreny, P. 2

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

Regent Saunders, President of the State Vocational, Technical and Adult Education Board, prefaced his report by commenting that insights he gained as a Regent would have an important impact on the VTAE Board and that he had been struck at the outset by the many similarities between the functions and responsibilities of the two boards. "I look forward to getting to know all

of you on a personal basis and doing together what we can to provide the absolute best postsecondary educational systems possible."

Reporting on the July VTAE Board meeting, he noted that in addition to his election as President, Mr. Paul Larson was elected Vice President and Mr. Lonnie Hanson was elected Secretary.

In program development, the VTAE Board approved a number of courses at Fox Valley, including administrative assistant and information processing programs. For Milwaukee, computerized machine technician, plastic technician, supervisors' management, industrial plastics, and machine operations had been approved.

Regent Saunders then spoke about student waiting lists, which in 1983 included 7,936 applicants who were denied access to full-time VTAE programs. About one-third of all programs were not only completely filled but had applicants who could not be admitted. Stating that the VTAE Board was very concerned about this problem, he said consideration would be given to seeking funds through grants, foundations and increased state aid. In addition, there was the possibility of changing the delivery system to place greater emphasis on individualized study.

The VTAE Board also gave preliminary review to the 1985-87 biennial budget request, and approved 1985-86 statewide achievement goals.

No stund Education - State Board - Report by Regard Saunders on the July VTAE Board neeting, including program development and student waiting Regent Conroy inquired about the percentage of students enrolled in

Regent Conroy inquired about the percentage of students enrolled in college transfer courses and the percentage denied admission to such programs due to lack of space.

Regent Saunders indicated that he would provide those figures.

HEAB - Discussion atout proposed reorganization of HEAB, pp 3-4

Report of the Higher Educational Aids Board Meeting of July 20, 1984

Noting that a summary of items considered at the July 20 meeting had been included with Regent agenda materials, President Lawton invited Regent members of HEAB to make additional comments.

Stating that there was much concern about the proposed reorganization of HEAB, Regent Finlayson expressed hope that the matter could be resolved satisfactorily.

Regent Weinstein asked if the Regents who served on HEAB had a position on the proposal from the standpoint of the UW System.

Regent Nikolay replied that he did not support the restructuring because it would take control of the agency out of the hands of those who controlled the purse strings.

Regent Finlayson said her decision would be based on whether reorganization would provide better service to students. While it appeared that might be the case, she preferred to await further discussion on whether or not efficiency would be greatly improved before taking a position.

Regent Conroy noted she had not attended the meeting because she had not been properly sworn in at the time. However, she had been much involved in discussing the proposal with people who expressed a variety of views about its consequences. Because the results of reorganization were so uncertain, she would have opposed it as being ill-timed and inadequately researched.

researched. Education - State Board - Resolution of commendation of regent consisters status to Manyllow M. Mirtel, R 3133

Resolution of Commendation: Marylln Zirbel

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

Resolution 3133: Whereas, Marylln M. Zirbel has served on the Board of Regents of the University of Wisconsin System for the past two years as President of the State Board of

Vocational, Technical and Adult Education; and

Whereas, during that time she was a member of the Board's Education Committee, bringing to the deliberations of that Committee and of the Board as a whole valuable insights and perceptions based on her knowledge of educational issues and her position of leadership in the VTAE System; and

Whereas, her reports on VTAE activities and initiatives have been of great assistance in keeping her colleagues on the Board of Regents well advised of important developments in the VTAE System; and

Whereas, the time and effort she devoted to conscientious participation in Regent business, in addition to her many duties as VTAE President, reflect her strong commitment to the cause of public education in Wisconsin; and

Whereas, her faithful service and good counsel have benefited the university and furthered the goal of cooperation between the UW and VTAE systems.

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System thanks and commends Marylln M. Zirbel for the dedicated service she has rendered; and

Be it further resolved that the Board of Regents hereby grants to her the status and title of Regent

Marylln M. - Revolution of commendation of designation as Regent Emeritus, R 3133, p. 4

Julel, Marylln:

Board of Regents Meeting 9/7/84 School of B. Case sheeted Trust & Spices 4 I wet Officer Vice fresident Flyd B. Case sheeted Trust Officer, R 3/34, P. 5

Election of Trust Officer and Assistant Trust Officer of the Board

Resolution 3134 was unanimously adopted, upon motion by Regent Weinstein, seconded by Regent Knowles. Regent Officero - (sama as atme)

Resolution 3134: That Vice President Floyd B. Case be elected Trust Officer of the Board of Regents and that Charles Stathas be elected Assistant Trust Officer.

Case, Floyd B, - Elected Trust Officer of Board, R3134, P,5

Stattas, Charles - Elected assistant Trust Officed of Board, R 3134, P. Noting that the Winnebago County Circuit Court had ordered that a hearing be held in the case of Mr. Stanley Larson, formerly of UW-Oshkosh,

President Lawton announced that he had appointed Judge Bruce Beilfuss to Bruce

conduct this hearing on behalf of the Board. Beilfus appointed thearing examiner

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Uw-Oahlesh Judge Bruce Beilfus appointed Brude Learing

Update on Compensation examiner for personnel case of Hanley & arson

Reg A Vicey-Appells.

President Lawton reported on a recent meeting in Stevens Point about compensation matters, at which participants included eight Regents, a sizable number of legislators, President O'Neil, other administrators and faculty. Overall, he felt a very positive exchange of ideas had taken place. Noting that he had met with Governor Earl on the same subject, and that he and Vice President Knowles had also met with President O'Neil and Acting Executive Vice President Lyall, Regent Lawton stated: "The necessary numbers for us in making the recommendation -- and I emphasize the 'us' -- are coming forward. It is very clear in talking to the Governor that he expects us to carry out our statutory duty; namely, to make the recommendation. And that is fully my intention. We will keep the Regents posted as this evolves, but as you know, there are missing pieces in the puzzle. We do not yet have the academic staff report; that report will be forthcoming soon. We do not have all the numbers from peer institutions on current salaries, and/also a crucial item is how much revenue is going to be available. These will be developed over the next month or six weeks, and you will be kept informed as they are developed."

Sempensation - applies on faculty + staff salary recommendations,

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Non-personnel Actions/Informational Items

It was moved by Regent Finlayson, seconded by Regent O'Harrow and carried unanimously that the following resolution be adopted:

Resolution 3135: That the report of non-personnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report

be approved, ratified and confirmed.

Thatel-Presentation to Board by ann Octrom, directory

state programs pp. 6-9

Presentation on Elderhostel Program

Introducing the presentation, President O'Neil indicated that the Elderhostel Program in Wisconsin, involving twelve System institutions and eleven independent colleges and universities, was truly a statewide activity. He then called on Ms. Ann Ostrom of UW-Extension, who served as state director of the program.

State director of the program.

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Ms. Ostrom explained that Elderhostel was a week-long program in which participants stayed in campus dormitories and took up to three university-level courses especially designed for them. The program began on a Sunday with an orientation session, followed by classes and other activities on Monday through Friday.

Initiated in 1975 in New England, Elderhostel was the brain child of Marty Knowlton, a philosopher and educator who was inspired by the youth hostels and folk schools of Europe. The program had spread across the country by 1978, at which time Wisconsin became involved with 115 people taking courses at five campuses: UW-Madison, UW-Milwaukee, UW-River Falls, UW-Stevens Point, and Mount Senario. By 1984 there were programs in all 50 states and 13 foreign countries, with more than 47,000 people attending nationally. In Wisconsin, 50 week-long programs at 25 locations were attended by 1,300 students. Each program was limited to 40 people in order to preserve an atmosphere in which participants could easily get to know one another.

The Elderhostel organization consisted of a national office in Boston with computerized registration and directors in all states who handled publicity and trained campus coordinators. The campus coordinators assembled faculty and managed individual programs. Ms. Ostrom then introduced the following campus coordinators: Al Loomer, of UW-Green Bay, Cora Forbush, of UW-Whitewater, and Margaret Geisler and Virginia Marks, of UW-Madison. It was also noted that Chancellor Marshall, of UW-Stevens Point, served on the national Elderhostel Board.

With respect to financing, Ms. Ostrom explained that Elderhostel was generally a break-even operation, with tuition of \$180 covering room, board, instruction, and activities. Although it was not a money-making program, she observed, faculty found it a worthwhile and revitalizing experience because of the great interest shown by students. There was in addition a public relations benefit since participants often spoke favorably to others about the campuses they visited.

As examples of how the program was viewed, Ms. Ostrom read the following quotes. In an interview for the 1983 Edlerhostel Annual Report. Billy Franklin, President of Texas A&I University, said: "Teaching in the

Elderhostel program renews faculty excitement in teaching; it provides an opportunity for a faculty member to pursue a favorite topic in a concentrated time period with participants who are there strictly because they wish to be; and finally new teaching strategies suggest themselves. I'm not sure who benefits most from the experience—the students or the teacher. An institution doesn't enter into the Elderhostel progam to make money. Instead, most universities consider participation as a public service, a means of faculty development, and an effective public relations effort. I fully expect to see students coming to Texas A&I in future years as a result of 'word of mouth' advertising of our Elderhostel participants."

An article in <u>Perspective on Aging</u>, written by a professor who taught an Elderhostel course, stated: "What happened then and continued throughout the week were volleys of insightful questions, charging up my own enthusiasm for the material. If a teacher enjoys himself, it is a fairly reliable sign that the students are doing likewise. We were well under way, developing a corporate personality. I told the class, 'I wish I could bottle up your enthusiasm for those dreary days of the regular term.'"

The hosteling part of the program, Ms. Ostrum noted, involved moving from campus to campus to take different courses. She then introduced Louise and Gerald Lawton, of Madison, who had attended many Elderhostel programs.

Commenting on the programs in which they had participated, Mrs. Lawton said, "We have enjoyed every one of them. Each one seems better than the last one, and we have no criticism whatsoever. The Elderhostel program in Wisconsin is excellent." The Elderhostel experience, she noted, provided an opportunity to meet interesting people, as well as to take a variety of courses without pressure.

Ms. Ostrom added that in Elderhostel there was no homework, no exams, and no grades were given.

In response to a question by Regent Hanson, Mrs. Lawton said she and her husband had participated in about seven Wisconsin programs, as well as programs in Kentucky, Canada and Minnesota. While all were excellent, she felt the art courses were exceptional.

Mr. Lawton said that in addition to meeting new people, a primary benefit of Elderhostel was the opportunity to study unfamiliar subjects, which provided motivation to continue learning at home.

Ms. Ostrom explained that a wide variety of people attended Elderhostel, ranging from professionals to those with little formal education. Scholarships were offered through the national Elderhostel office, in addition to which many organizations funded scholarships for their members. She then read the following quotes from program evaluations: "I'm not afraid of growing old any more." "Normally, I would hesitate to take a trip alone, but I do see elderhostelers coming by themselves and being graciously accepted by the group. Great, I'll do it next year." "I wish I had started earlier. Seventy-nine is not too late. There's still life to be lived and enjoyed."

Regent Hanson asked about the opening age for admission, to which Ms. Ostrom replied that both spouses could attend if one was at least 60 years old.

Regent Clusen said she was pleased to know that financial assistance was available since the cost of tuition would otherwise be beyond the reach of a good many older people. Since the size of the group was limited to 40, she asked how decisions were made as to which applications would be accepted.

Replying that selections were made by computer on a random basis, Ms. Ostrom said applicants were encouraged to make alternate choices in the event that their first preference was filled.

Regent Clusen asked if there was more than one session on a campus during the year, to which Ms. Ostrom responded that many institutions offered more than one program, the largest number on one campus in Wisconsin being four. In New England, however, some institutions ran programs all summer, and the level of demand there was expected to spread across the country.

In reply to a question by Regent Knowles as to whether program revenues were sufficient to cover the cost of the program, Ms. Ostrom said that most expenses were paid by those funds but that the coordinator's salary was usually subsidized by the campus.

Regent Fish inquired as to the type of courses offered by Elderhostel.

Indicating that programs covered a wide range of subject matter--from astronomy to literature to nuclear power--Ms. Ostrom emphasized that all were college-level courses.

Regent Saunders asked if Elderhostel was strictly a summer program.

Although it began as a summer program because dormitory space was available, Ms. Ostrom explained, some campuses now offered courses in other seasons. Because dormitories were often filled at those times, arrangements had been made for camper elderhostels and for programs at the American Baptist Assembly and Trees for Tomorrow.

Regent Lawton asked if the curriculum was centrally or locally determined.

While there were central guidelines, Ms. Ostrom explained that each campus made the decisions as to what programs to offer and that faculty were eager to participate in Elderhostel.

In response to a question by Regent Hanson, Ms. Ostrom said a national newsletter, listing courses all over the country, was published quarterly.

President O'Neil observed that the UW System's level of involvement in the Elderhostel program was remarkable in that twelve institutions participated, the next largest number being the California State University System with ten. The University of North Carolina System, approximately the same size as the UW System, had four campuses involved; the State University

of New York had six participating institutions, and the University of Texas

Report of the Task Force on Teacher Education

It was stated by President O'Neil that the Task Force on Teacher Education, chaired by former Executive Vice President Joseph Kauffman, also had completed its report and that a presentation for the Regents was being playned.

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Observing that the expected enrollment decline had not yet begun, President O'Neil reported that projections based on preliminary enrollment figures indicated there would be an all-time high of about 162,000 students this fall, an increase of about 400 from the fall of 1983. Enrollments were up at several institutions, the largest increase being at UW-Madison. "Overall," he said, "it seems that more students—most of them Wisconsin residents as in the past—want to begin and to continue their postsecondary education at our institutions than ever before, and that is a very encouraging sign,"

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Although the numbers of high school seniors had been declining for several years, the size of freshman classes had not decreased. The explanation, he pointed out, was in part that a higher proportion of those from the freshman age pool were going to UW System institutions, although the reasons for that rising participation rate were not altogether clear. At the time of the Vietnam War, about 29 percent of the age cohort matriculated at System institutions, but by the mid-1970s, that figure had dropped to 23 percent. It then moved slowly upward to a level in 1983-84 that was about equal to the Vietnam War peak, and this year it was expected to exceed the previous high, with no evidence of slowing down. While the number of potential students had declined by 19 percent from the high of 1978-79, the number of actual students continued to grow because more potential students had chosen to study in the UW System.

At one time, it was thought the best explanation lay in the depressed economy—that people for whom employment prospects were uncertain chose to go to college rather than attempting to join the work force. As the economy improved, however, that theory lost credence. Noting that low tuition at System institutions might have encouraged enrollment growth, the President said he would prefer to believe, however, that the real reason was that the System offered an exceptionally fine education and the promise of excellent career opportunities. "We must, in short, be doing something right, or many things, and our faculties and campus administrators ought to take the credit for attracting ever-larger numbers of students despite the demographic trends."

with regard to fields of study, the President reported on shifts in student preference from 1978-79 to 1983-84. During that period there were increases of 104 percent in computer science, 145 percent in area and ethnic studies, 25 percent in engineering, 30 percent in mathematics and statistics, 20 percent in business, 25 percent in geology, and 34 percent in interdisciplinary studies. In many of those areas, he observed, the increases would have been significantly higher but for constraints imposed by limitations of space, resources and faculty.

Turning to the area of foreign languages, President O'Neil reported that students had increased in credit hours their study of foreign languages by 25 percent during the five-year period, a figure which seemed to surpass even the encouraging national trends. Growth was largest in Russian, followed by French (20 percent), Italian, Spanish and German, in that order, all showing increases well over ten percent. In that regard, the UW System's experience also paralleled the national trend, though at a higher level of increase in virtually all of the modern languages. Noting that all

but one of the System institutions required some foreign language study, he thought that although retention of that requirement might have something to do with the recent renaissance of language study, it was the exceptional quality of the System's foreign language faculties, the close ties to both area studies and overseas study programs, and a long tradition in Wisconsin of international consciousness that offered the best explanation of this trend.

While the above data referred to campus-based enrollments, President O'Neil pointed out that UW-Extension enrolled in a typical year more students than all other System institutions combined, mainly for noncredit learning through General Extension, but also for independent study and other forms of credit. Considering all Extension contacts around the state, he said more than a million people were reached each year in some significant educational way by the University of Wisconsin System, a contribution to the

welfare of the state in which a special pride should be taken.

Report on Council's position regarding encrease in

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of United Council of UW Student Governments

Mr. Scott Dacey, President of United Council, spoke first about the issue of faculty/staff compensation and its impact on students. Legislative approval of the recommendations which had been made, he stated, could bring \$43 million for salaries to the System, a significant portion of which would be paid by students. "As partners, we will be investing in a valuable commodity--the best education possible within the state. I believe that this investment will, without question, prove to be a profitable one for the students. However, I also believe, as do many other student leaders from around the state, that we may at this point be paying just enough for education, and I hope that we do not tend to increase it."

superisation illustration as perfectly stated in faculty/staff

interesting the compensation of compensation was one of many topics

considered at United Council's last meeting, he said the group also unanimously endorsed implementation of comparable worth guidelines as a way of correcting pay discrimination.

In response to a move by the federal government to increase the legal drinking age to 21, United Council had developed a campaign to advise state legislators of its view that such action would not only be an affront to states that had not voluntarily adopted a 21-year-old drinking requirement, but also would discriminate against one segment of the population and would have wide-ranging effects on the students attending Wisconsin schools, including loss of income-producing jobs.

Referring to the problem of sexual harassment, Mr. Dacey commented that a recent accusation made on the UW-Madison campus showed the limits of existing policies. Stating that firm action against sexual harassment was essential, he urged development of a systemwide policy which would define more specifically those behaviors which constitute harassment and set forth procedures for handling such complaints. In addition, he felt there should be increased distribution of pamphlets to advise women students and employees of their rights and to outline grievance procedures and disciplinary sanctions against those found guilty of harassment. He also

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suggested that student handbooks include a section devoted solely to the nature of sexual harassment.

Turning to another matter, Mr. Dacey reported that he would meet with student government organizations at UW-Eau Claire, UW-Parkside and UW-Platteville in an effort to gain their support for United Council. He was also working to include UW Centers students in the United Council structure.

In conclusion, Mr. Dacey thanked President O'Neil for giving him the opportunity to serve on the Academic Staff Compensation Committee.

Regent Weinstein made reference to Mr. Dacey's comment that students felt tuition was as high as it should be. Noting that it was not his intention to express an opinion on the matter at this time, he pointed out that studies showed fees in the UW System to be among the lowest, while quality was ranked among the highest. He asked Mr. Dacey how he would reconcile those two facts and whether he thought that situation could continue and still provide enough funds for the level of compensation needed to maintain quality.

Mr. Dacey responded that he felt students were willing to contribute money needed to offset faculty and academic staff salary imbalances, but not in excess of the current student percentage of cost. Stating that maintenance of a relatively inexpensive educational system of high quality was an achievement in which Wisconsin residents should take pride, he urged that consideration be given to the financial problems of students, particularly in view of recent reports on the growing burden of student indebtedness.

Regent Weinstein asked if Mr. Dacey's statement that students did not want to pay more referred only to the percentage of the cost and not to dollars.

Replying in the affirmative, Mr. Dacey said it was understood that dollar amounts would increase. If ratios changed, however, fees would increase at a greater rate. "We also realize that, if the ratio stays the same, if we are having to increase the student dollar amount, then the state share will also have to increase, and the students will get a better education all the way around."

Regent Lawton called attention to the fact that September 5 was the fourth anniversary of President O'Neil's inauguration as head of the UW System.

REPORT OF THE EDUCATION COMMITTEE

Vice Chairman Clusen presented the Committee's report.

Board of Regents Meeting 9/7/84

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of the tourism Verduction to begin fall school senestes after

Academic Year Calendar Development Later Day, pp 13-17

Introducing discussion of this topic in Committee, Vice President Lyall cited a number of considerations in developing academic year calendars. Set by faculty two years in advance, calendars were then checked by System Administration to ensure that the requirement of thirty-four weeks of instructional activities and thirty-nine contractual weeks was met. She pointed out that faculty committees which developed calendars had to balance varying interests of students, faculty and parents, as well as administrative questions, and that both educational and economic considerations entered into these decisions. It was stated that this fall about half the institutions in Wisconsin began instruction after Labor Day but that on a nationwide basis only about six percent of the universities did so. All institutions of the UW System had provisions for both late registration and for starting classes after Labor Day to accommodate students who wished to work through that weekend.

Representative Lary Swoboda, together with his constituent,
Mr. Doug Butchart of Fish Creek, then presented their concerns to the
Committee, stating that business people in tourist areas were greatly
troubled by pre-Labor Day school openings, with one person, for example,
reporting the loss of 60 percent of his student help just before the Labor
Day weekend. They felt that students were needed by Wisconsin tourism less
in May than they were at Labor Day—a key holiday for tourist—oriented
businesses. Especially since tourism was Wisconsin's second largest
industry, they thought these needs should be taken into account by those who
set academic year calendars.

Mr. Butchart observed that students lost income by leaving their jobs before the Labor Day weekend but that they also needed time to rest before the beginning of school. Tourist businesses thus lost revenues and the state, in turn, lost tax dollars. He cited results of the Heberlein, Baumgartner Research Services survey which indicated that 84 percent of Wisconsin residents wanted public universities to begin classes after Labor Day.

In answer to questions by Committee members, Mr. Butchart referred to a survey done in Wisconsin Dells and other tourist areas showing a loss of 46 percent to 62 percent of student employees before the Labor Day weekend, even when businesses offered incentives for workers to stay through that holiday. He also noted that the problem extended to private college opening dates as well as the UW System. Indicating that he had received a petition on this issue signed by 1,400 constituents, Representative Swoboda expressed the view that no appreciable progress had been evident since the matter was brought before the Board in 1980 to school year fegunning after Kafrolay and the summer of the state of the s

Ms. Jean Prasher, Academic Affairs Director of the United Council of UW pp 13-15
Student Governments, then appeared before the Committee to state United
Council's continuing opposition to legislation which would mandate a
post-Labor Day opening for the UW System. She referred to the popularity of
the current calendar among students, special January interim programs which
would be disrupted by a change, and student participation on faculty
committees that set the calendars.

UW-Madison Vice Chancellor Bernard Cohen summarized constraints on calendar setting, including contractual mandates, statutory faculty governance rights, the fixed dates for Christmas and New Year's, and student preferences. He cited a survey conducted on two occasions at UW-Madison which demonstrated that a larger percentage of students needed to be available for work before Memorial Day than needed to be available through Labor Day.

Describing the calendar as a compromise among a series of conflicting interests, UW-Stout Vice Chancellor Wesley Face pointed out that the calendar at his institution contained two quarters within each semester which would be disrupted if the semesters were not of equal length, and that teacher education programs would be negatively affected by a post-Labor Day mandate, since a large portion of school districts began classes before Labor Day. He explained methods used by UW-Stout to accommodate students who wished to start classes after Labor Day, including registration in the spring and permission to miss classes before that weekend. Many tourist businesses, he observed, might not be informed about the accommodations that UW System institutions can make for their student employees.

Presenting a written statement on the difficulties of setting the 1984-85 UW-Milwaukee calendar, Professor David Luce, Chair of the UW-Milwaukee University Committee, stressed the importance of academic considerations and institutional autonomy in making such decisions.

After considerable Committee discussion, Representative Swoboda made a concluding statement in which he suggested that the Board hold hearings on the calendar issue in the northern part of the state; that the System do independent research on the subject; that campuses consider multiple starting dates for the fall; and that the tourism industry be fully informed of possible accommodations in registration and class attendance available to students working in tourist enterprises. In response, Vice President Lyall agreed to provide Representative Swoboda with a full written description of the options available at each institution and to do so in a form suitable for distribution to employers.

In discussion at the Board meeting, Regent Weinstein remarked that this fall 70 percent of the System institutions began classes before Labor Day.

It was indicated by Vice President Lyall that the number varied somewhat from year to year, depending on the date of Labor Day and other factors.

Recalling that the calendar issue had been debated by the Board as early as 1970, Regent Fish explained that although the argument for starting classes after Labor Day held some appeal initially, it soon became clear that the situation was more complex than it first appeared. While he thought providing information on institutional procedures would be useful, he cautioned against any legislative or Regent mandate on exact starting dates as being an unworkable solution. He suggested, however, that the chancellors attempt to make calendars as uniform as they considered reasonable so that information provided to the tourist industry and others did not carry a multitude of confusing exceptions.

If the objective were to end the semester by Christmas, which was a fixed date, Regent Weinstein inquired as to why the starting date changed from year to year. While he would not vote for mandating that classes start after Labor Day, he thought the effort to encourage business in Wisconsin argued for taking greater notice of the importance of that holiday for tourism than was indicated by the calendars for this fall.

Regent Clusen observed that some variation in starting dates was due to the fact that each institution set its own calendar, taking into account a number of restrictions.

Adding that the date of Labor Day and institutional differences in the registration process or examination periods also accounted for some variation, Vice President Lyall noted that half the institutions might thus start after Labor Day one year, but that the proportion could change in other years. She explained that current procedures to accommodate students who worked through the Labor Day weekend were a direct result of campus response to the problem as previously expressed to the Regents. Although the issue had been addressed persistently by faculties, she noted, it was also necessary for them to weigh other interests (such as the need of students employed in the construction industry to be available for work in May) in order to devise the most workable calendar that could be found.

Regent Weinstein pointed out that 80 percent of System campuses would open before Labor Day in 1985. Although 50 percent might be an historical average, it was not the actual proportion for this year or the next.

During Committee discussion, Regent Clusen noted, it became clear that neither Representative Swoboda nor his constituents in the tourist business were aware of the accommodations which various campuses made to students. Therefore, she felt making that information widely known would be a considerable step forward. In addition, it was pointed out that employees in tourism businesses came not only from the University System but also from high schools or vocational/technical institutes and that it was therefore necessary to address the problem from the standpoint of those educational systems as well.

Regent O'Harrow thought the Education Committee acted wisely in attempting to respond to the tourism industry's concerns. Inasmuch as the Legislature would soon be asked to provide a substantial sum for salary increases, he said it would be beneficial to also let one of the state's major industries know that the university sympathized with its needs.

Regent Heckrodt inquired about the way in which students viewed this matter.

Replying that there had been much discussion in Committee about that question, Regent Clusen said United Council strongly opposed any change in the present calendar and much preferred that the semester end before Christmas. It was also interesting, she added, that there seemed to be a difference in need based on location of the tourism area, with those in the north beginning their busy season in mid or late June, while those further south were eager to have student help by Memorial Day. While there was no

answer which would satisfy everyone, she emphasized that the Committee wished to be responsive to the concerns that had been expressed.

It was noted by President O'Neil that after the 1980 presentation to the Board, efforts had been made to communicate to businesses information on accommodations for students who worked through the Labor Day weekend, and that earlier in the year he and Vice President Lyall met with a representative of the industry who was aware of those options. Since it was now apparent, however, that existing procedures were not well understood, he thought the university could be helpful in making this information more widely known.

Regent Clusen suggested that such information also be given to interested legislators and legislative committees.

Observing that students were not the only labor pool on which businesses could draw, Regent Conroy pointed out that there was a high unemployment rate among young people in Milwaukee, and that employers might consider reaching beyond college campuses for the help they needed.

Regent Clusen added that there also was considerable unemployment near the Door County area but that Mr. Butchart had indicated there were more help-wanted ads in Fish Creek than there were job applicants.

Because there was little low-cost housing in tourist areas, UW-Green Bay Chancellor Weidner remarked, students employed there were often those who did not need money urgently and who would be likely to take some time for vacation no matter what the university did to enable them to work through Labor Day. In order to solve the problem, therefore, it would seem necessary to develop low-cost housing to accommodate employees who really needed the jobs and who would work for as long as possible.

Regent Weinstein asked for an explanation as to why several universities would end the 1984 fall semester on the same day but started as much as a week apart.

In response, Vice President Lyall said the requirement of 34 weeks of instruction was a minimum, with some institutions offering more than that. There also were reading periods and examination periods of varying lengths, as well as differing amounts of time needed for registration.

Regent Saunders observed that his company hired many students as vacation replacements and that vacation schedules became very heavy by mid-May, a time at which it was difficult to find available students. "I could appreciate the problem that the people were addressing yesterday, but on the other hand, we also have a problem at the beginning of the summer trying to get students so that we can start our vacations. And I know that is shared by many of the industries in the metropolitan Milwaukee area."

It was suggested by Regent Weinstein that a survey of student opinion be conducted so there would be no question about their views on the issue.

Regent Lawton noted UW-Madison had conducted such studies, most recently in 1980, and that the results overwhelmingly supported the present calendar. "I think that Regent Clusen has described it quite well as a

no-win situation. But we don't want to give the impression that we are not concerned or that we have a magic solution. The Regents are not about to set calendars. The faculty is going to do this on academic grounds."

VOW-La Casse - Degrees + Papans - Hurt sading of new academic programs, B.S. in Microfology 8917-18

First Reading of New Academic Program: B.S., Microbiology, UW-La Crosse

Summarizing Committee discussion of this item, it was reported by Regent Clusen that Vice President Lyall reviewed the process by which the Board conducted a first reading of new degree program proposals one month and voted on them the following month.

Vice Chancellor W. Carl Wimberly and Professor Jerry Davis, the UW-La Crosse Biology Department Chair, then described the history and context for the proposed program. The Biology Department at UW-La Crosse was large, serving undergraduate majors, M.S. candidates, general education students and students majoring in health-related programs. The proposed program had been a submajor in biology since 1974, with its graduates finding employment particularly in allied health and food or dairy industries. In contrast to existing microbiology offerings at UW-Madison, UW-Milwaukee, and UW-Oshkosh, the program at UW-La Crosse would be at the undergraduate level only. It was noted that faculty and curriculum necessary to sustain a major had been developed through offering the submajor and that the proposal was supported by the West Central Wisconsin Consortium.

Because the Committee was sensitive to the need for careful scrutiny of new programs, Regent Clusen stated, members asked a considerable number of questions. It was indicated in response that about 66 students enrolled this fall in the microbiology submajor and 75-100 would be anticipated as majors as soon as the new program was offered. Vice Chancellor Wimberly addressed the question of funding for the program by describing the evolutionary process of base reallocation to support needed faculty and other resources. The curriculum was already in place and was serving students in other majors.

Students in other majors.

Cadenie Burgans - fusheading grew academic purpose. B. S. M.

Microbiology, UW-Ka Crosso: discussion at the purcess

In discussion at the Board meeting, Regent O'Harrow referred to

Comments made at the Stevens Point meeting about proliferation of programs. Programs

He was particularly aware of the need to question closely addition of new programs because it was a normal tendency for institutions to seek expansion of their offerings.

Since there already existed within the Biology Department a concentration in microbiology, Regent Clusen explained, it was in that sense not a new program. The status of the program would simply be changed from having a biology major with a concentration in microbiology to an undergraduate degree in microbiology.

Expressing confidence in Vice President Lyall's recommendation, Regent Fish stated that he intended to support the program. He felt the justification was adequate and did not believe anyone was suggesting that

there be no new degree programs -- only that they be reviewed carefully and that others be dropped along the way.

Regent O'Harrow indicated that his intention was to reinforce understanding of the process. Noting that the recommendation stated that the UW-La Crosse program would be the only one in the state concentrating exclusively on providing an undergraduate degree, he commented that such a reason did not provide strong justification, inasmuch as other institutions would probably be glad to seize a similar opportunity. Reading from the recommendation that "both lecture and laboratory sections of all the microbiology courses are taught by faculty members who have earned advanced degrees in microbiology, with specialization in their areas of instructional responsibility," he asked if that meant other cluster campuses would not have the same kind of specialization.

Dr. Lyall replied that the purpose of that statement was to indicate that the program would be staffed by fully qualified faculty--not to suggest that others might not also be well qualified.

It was further stated, Regent O'Harrow continued, that faculty of the proposed program had presented seven research papers at the annual meeting of the North Central Section of the American Society for Microbiology and six at national ASM meetings. He asked if faculty at other institutions also might have made such presentations, and Dr. Lyall responded in the affirmative.

Regent O'Harrow then inquired as to what Vice President Lyall's recommendation would be if other institutions requested establishment of similar programs.

Responding that consideration would be given to the number of such programs in the System, their location, and the demand for them, Vice President Lyall stated that if she did not believe the proposal would be a justified addition to the curriculum, she would not recommend it for approval. The basis of this recommendation, she explained, was the belief that there was strong demand for the program, there were well-qualified staff to teach it, and it would not duplicate resources available elsewhere in the System. Since the process was to respond to proposals as they were submitted by the faculties, any future requests would have to be evaluated in the context of the programs that were in place at that time.

Regent O'Harrow commented that it would be helpful, particularly for Regents who were not on the Education Committee, to have an early orientation into the process for proposing and evaluating new programs.

Vice President Lyall responded that a presentation on that subject could be made to the Board.

Revision of AP 7.2--Academic Year Progress Standards

Continuing the report of the Education Committee, Regent Clusen stated that the purpose of the proposed revision was to bring written System policy into conformity with a federal mandate which required universities to

stipulate academic progress standards for those receiving federal financial aid. The responsibility for the specifics of those academic standards was left to the universities.

Adoption by the Board of Resolution 3136 was moved by Regent Clusen, seconded by Regent Finlayson, and unanimously voted.

Resolution 3136:

That, upon the recommendation of the President of the University of Wisconsin System the addition of the underlined clause "and deemed to be making satisfactory academic progress," to the appropriate paragraph of System Analysis Paper 7.2 be approved. The paragraph reads as follows:

It is the right of the faculties of the several institutions to set academic progress standards and it is their obligation to see to it that such standards are maintained. In no case shall academic standards of progress or grades for state or federal financial aid funds (other than those which have been specified by the donor) be established by anyone other than the faculty. All students considered eligible for enrollment or continued enrollment and deemed to be making satisfactory academic progress according to the standards set by the faculty shall be considered eligible for financial aid. In allocating aid funds received from state or federal sources, financial aid officers shall adhere to all state and federal policies concerning the administration of such funds, including priority to be assigned to the most needy applicants, and the standard of measurable academic progress established by the faculty of the institution for determining continuing eligibility. For campus discretionary funds, policy for allocation shall be set by the Institution." (Central Administration Analysis Paper 7.2

(Rev.), Chapter IV, C.6, approved June 4, 1976).

Onalysis Papers - Lysten - Revision to AP 7,2 adding " and deemed to be making satisfacting academia progress" to eligibility requirements making satisfacting academia progress " to eligibility requirements (Rescinding of Regent Policies 72-10, 75-11, and 7626 Financial aid.

The Education Committee was advised that it was necessary to rescind these policies, which specified certain retirement ages, in order to conform with new state and federal age discrimination legislation.

Regent Clusen moved adoption by the Board of Resolution 3137, and the motion was seconded by Regent Finlayson.

Americal aid - Revision to Septem analysis Paper 7. 2., adding (sans as afre)

Resolution 3137: That, upon the recommendation of the President of the

Resolution 3137: That, upon the recommendation of the President of the University of Wisconsin System and in response to the state legislation (1983 Wisconsin Act 391) and federal age discrimination legislation, the Regents rescind Regent Resolutions 237, 1115 and 1359

In discussion at the Board meeting, Regent Lawton expressed concern about the application of these new laws in the field of medicine. One could envision difficult situations in dealing with medical incompetence, he pointed out, adding that the UW Medical School had a long-standing policy that at age 65 a person should step down as chief of service.

Regent Fish, asked if under the new laws a tenured faculty member could in theory continue to teach for as long as he or she wished, regardless of age.

Vice President Lyall said that would be true, unless the person were to be dismissed from the position for cause.

Having discussed the matter with the senator who introduced the state legislation, Regent Weinstein said the senator was willing to work with the system to design legislation to deal with problems that might result from the nondiscrimination law. Therefore, Regent Weinstein suggested that the resolution be amended to provide for the System to identify problems that might arise and to discuss them with the Education Committee, so that the issue would not lie dormant until serious problems arose.

while such a motion would be in order, President Lawton did not think formal action was needed. He felt instead that informal direction would be sufficient to accomplish the purpose.

President O'Neil said he had testified before the Senate committee. urging that a transitional period of 15 years be provided along the model which had been agreed to in federal legislation to remove mandatory retirement. For a variety of reasons, it had not been possible to insert anything of that kind in the state legislation, which passed in a form immediately applicable to tenured faculty along with others. Since then, he had several discussions with Senator Feingold and planned to meet with him again soon. The senator acknowledged that there might be special problems in the academic community, although specific solutions had not yet been discussed. Consideration within the System was being given to a number of questions: First, how many of the relatively small number of faculty already teaching in their 69th or 70th year wished to continue beyond that time. Second, to what extent might earlier awareness and better description of early retirement options might help to reduce potential problems. Third, to what extent might phased retirement be made more feasible by various benefit programs. If the Board concurred, the President said he would carry to future meetings the sense of this discussion, which accorded with his own views about the matter. (ref - Retirement (same as above)

Even if the state law were to be amended, Regent Fish asked if federal legislation would still create problems for the university.

x ref - Discrimentin - (sano as above)

In response, President O'Neil indicated that if the federal law were eventually passed with a 15-year grace period, it would not now apply in Wisconsin because states were free to uncap completely. Noting that private universities shared the concern, he felt they might collectively be able to work out some way to ease the transition period. He was less apprehensive about the matter than many people, he added, partly because he thought the numbers remaining on the faculty until age 70 had been and were likely to remain relatively small.

Regent Weinstein asked if post-tenure evaluation was being considered in conjunction with this issue.

Replying that changes in evaluation procedures were not being suggested at this time, President O'Neil noted that the only policies currently in effect to terminate tenure status were those providing for dismissal for cause or removal because of disability.

Regent Fish inquired about whether it would be legal under state law to place a termination date on tenure, so that it would be less difficult to deal with the case of a nonperforming faculty member.

Regent O'Neil did not think such a solution would be consistent with the definition and conditions of a tenure appointment under Chapter UWS 3 of the Administrative Code.

Following this discussion, Regent Weinstein withdrew his proposed motion.

The question was put on <u>Resolution 3137</u>, and it <u>was adopted unanimously</u>.

Jechnology Development Frund - Report on efforts to encourage university/fusiness relationships to enhance Report of the <u>Vice President</u> wisemains economy, pp 21-22

Regent Clusen summarized a report made by Acting Executive Vice President Lyall about the Technology Development Fund on whose Advisory Board she served. This fund was established by the Legislature to encourage university/business partnerships in research and development in order to enhance Wisconsin's economy. The law required a 40/60 percent split of state/private funds to support projects and mandated that participating

businesses be headquartered in Wisconsin—a requirement that was recently revised.

The Advisory Board reviewed 45 proposals, of which 17 were funded, in the energy the categories of (1) development of new products or processes, and uniquity fusions.

Approval was focused on (2) information transfer and dissemination. Approval was focused on projects that could be completed in two years and that offered the likelihood of additional jobs and sales in Wisconsin. Vice President Lyall concluded her remarks with the hope that continued state runding accordance over a segment, pp 21-12.

In Committee, Regents asked a series of questions about the Advisory Board, its processes, and its plans. Chaired by Lt. Governor Flynn, the Board included representatives of an engineering firm in Milwaukee and

eniversity/Business Relationships - See Industry/University

funding.

packaging business in Green Bay, as well as a certified public accountant. Businesses were invited to compete via press releases and Department of Development direct mailings, while Vice President Lyall informed UW System institutions. Program guidelines reflected a preference for engineering and product development, which led to most awards going to doctoral cluster campuses. Chancellor Horton commented that since the program was new and lacked a track record, many businesses were intitially slow to respond. However, by word-of-mouth in this first round, there was expected to be considerable encouragement for more proposals in the second round.

Because the projects ran from eighteen months to two years, the required evaluations had not yet occurred. The Advisory Board was to meet this fall to discuss possible improvements in program guidelines, should funds to continue the program in 1985-87 be provided to the Department of Development.

was an exciting one and had asked a number of questions relative to the kinds of projects accepted and criteria employed in selecting projects for

Regent Clusen indicated that the Education Committee felt the program

Platteville Staff - Paterduction of UW-Platteville's new Platteville's new Pear of Engineering (Ross Ma Ponald)

Introduction of New System Deans Chancellor Chmurny introduced UW-Platteville's new Dean of Agriculture, Wayne Gillis, and the Dean of Engineering, Ross McDonald. Library & Learning w- Whitewater - Staff - Interduction of new Sear of Retrany & Learning Vice Chancellor Greenhill introduced UW-Whitewater's new Dean of Library and Learning Resources, Hsi-Ping Shao, and the Dean of Graduate Studies, Larry Davis. Resources (Hoi-Ping than) & Deard Graduate Studies (Larry Paris), p.22 Regent Clusen reported that Resolutions 3138-3144 had been approved in closed session of the Education Committee.

We steven Round Quitkernston to recruit Dean, College of Reference

Authorization to Recruit, Dean, UW-Stevens Point Studies, R 3138, p, 2 2 **Upon motion by Regent Clusen, seconded by Regent Weinstein, the** following resolution was unanimously adopted by the Board:

That, upon the recommendation of the President of the

University of Wisconsin System and the Chancellor of

the University of Wisconsin-Stevens Point, the Chancellor of the University of Wisconsin-Stevens Point be authorized to recruit for a Dean, College of

Ruthrington to recruit Dear, UW Center - Shefrygan County, R 313-9, PP 22-23 Authorization to Recruit, Dean, UW Centers

Resolution 3138:

It was moved by Regent Clusen, seconded by Regent Finlayson and carried unanimously that Resolution 3139 be adopted. Y ref - UW Caster Sherry or aform)

Resolution 3139:

University of Wisconsin System and the Executive Dean of the University of Wisconsin Centers, the Executive Dean be authorized to recruit for a Dean, University of Wisconsin Center-Sheboygan County.

Synchrotron Radiation Canley - Authorization Leving for the Country of Research of Authorization to Recruit, UW-Madison Synchrotron Radiation Center

That upon the recommendation of the President of the

Chancellor Shain spoke to the Committee about the difficulties in filling these sorts of positions, with worldwide recruitment being necessary in some cases. The entire program, including salaries, was to be funded by a National Science Foundation grant.

Regent Clusen moved adoption by the Board of Resolutions 3140-3142. The motion was seconded by Regent Heckrodt and unanimously voted.

Resolution 3140: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor be authorized to recruit for an Associate Professor or Professor, Synchrotron Radiation Center, Graduate

olution 3141: That upon the recommendation of the President of the Center University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor entire program be authorized to recruit for an Associate or Senior ferry funded Scientist, Synchrotron Radiation Center, Graduate

School.

Resolution 3142: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor be authorized to recruit for an Associate Director,

Synchrotron Radiation Center, Graduate School.

Distinguished Professor Appointment, UW-Milwaukee

Chancellor Horton advised the Committee that this professorship, partially funded by the UW-Milwaukee Foundation, was the first opportunity of its kind at UW-Milwaukee.

Adoption by the Board of the following resolution was moved by Regent Clusen, seconded by Regent Weinstein and carried unanimously:

Board of Regents Meeting 9/7/84 Dustinguished Parlasson in Dept, of Beological That upon the recommendation of the President of the Resolution 3143: University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, Dr. Kenneth H. $R \ge 143$ Nealson be appointed as Distinguished Professor (with tenure) in the Department of Biological Sciences at the University of Wisconsin-Milwaukee effective Fall Mealson, Dr. Kenneth H., - appointed Distinguished Professor, UW-Milwowkee Dept, of Birligical Liences, R 3143, Resolution of Commendation, Dr. Leonard Haas, UW-Rau Claire Semester, 1985. Regent Clusen reported that Resolution 3144 was being presented because Dr. Haas was retiring from the university at this time. It was moved by Regent Clusen and seconded by Regent O'Harrow that the following resolution be adopted by the Board:

WE are Clarie - Staff - Resolution of commendation to Dr. Leonard

Whereas, Dr. Leonard Haas has retired after a career of distinguished service to University of Wisconsin-Eau Claire and the University of Wisconsin Whereas, he was named President of the University at Eau Claire in 1959 and headed that institution for 21 years, earning wide respect for his leadership and wisdom in guiding the University's development; and,

> Whereas, upon retiring from that office in 1980, he rejoined the University of Wisconsin-Eau Claire faculty and was named Distinguished Professor by the Board of Regents in 1982; and,

> Whereas, it is appropriate at this time to recognize the major contributions that Dr. Haas has made to higher education in Wisconsin;

Therefore, be it resolved that upon the recommendation of the President of the University of Wisconsin System, the Board of Regents expresses deep appreciation to Dr. Leonard Haas, and hereby confers upon him the titles of Chancellor Emeritus and Distinguished Professor Emeritus.

Regent Fish suggested that the resolution be expanded to make reference to Dr. Haas' distinguished service as Executive Vice President of the UW System at the time of merger and to his civic accomplishments in the City of Eau Claire. "Dr. Haas is really one of the most outstanding citizens to ever come out of this University System. At the time of merger, he came into Central Administration to serve as the Executive Vice President, to try to meld the two systems together, probably one of the most difficult tasks this university has had. And knowing how strongly Dr. Haas has worked with the City of Eau Claire and what unusual ties have been built there, I would also suggest reference to his enjoying the respect and affection of the citizens of Eau Claire. He was very active in Eau Claire, and I think he aw- Eau Claire as Dr. Lemand - Resolution of commendation title of aw- Eau Claire Chancelow Encitus & Distinguished Professor Emeritais, R 3, 44, pp 24-25

did a great deal to make that university what it is in that city, through his relationship with the townspeople."

Regent Lawton added that he had commented at the Education Committee meeting that Dr. Haas was the "glue that kept merger together."

It was unanimously voted that the resolution be adopted with inclusion of the modifications suggested by Regent Fish. The resolution as revised follows:

Resolution 3144: Whereas, Dr. Leonard Haas has retired after a career of exemplary service to University of Wisconsin-Eau Claire and the University of Wisconsin System, having served with distinction as Executive Vice President of the UW System at time of merger;

Whereas, he was named President of the University at Eau Claire in 1959 and headed that institution for 21 years, earning wide respect for his leadership and wisdom in guiding the University's development; and,

Whereas, upon retiring from that office in 1980, he rejoined the University of Wisconsin-Eau Claire faculty and was named Distinguished Professor by the Board of Regents in 1982; and,

Whereas, he enjoys the respect and affection of the citizens of the City of Eau Claire for his exceptional service to the community; and,

Whereas, it is appropriate at this time to recognize the major contributions that Dr. Haas has made to higher education in Wisconsin;

Therefore, be it resolved that upon the recommendation of the President of the University of Wisconsin System, the Board of Regents expresses deep appreciation to Dr. Leonard Haas, and hereby confers upon him the titles of Chancellor Emeritus and Distinguished Professor Emeritus.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Weinstein reported for the Committee, noting that the first order of business was introduction of the new UW System Vice President for Business Almana Business and Finance, Mr. Floyd B. Case.

Mice President System Floyd B. Case.

Funance Committee, p. 25

August Case Floyd B. - Introduced to Business & Funance Committees

And Case Floyd B. - Introduced to Business & Funance Committees

as System This President for Business & Funance, p. 25

Approval of Gifts, Grants and Contracts

Reviewing the monthly lists of gifts, grants and U.S. government contracts. Vice President Case advised the Committee that the total of \$90,639,097 for the first two months of the fiscal year was \$2,736,000 greater than for the same two months of the previous year. In 1983-84, there had been an increase of \$18,900,000 (14 percent) over the prior year. It was noted that the current report included two cancer research awards to UW-Madison, a \$1,645,000 comprehensive support award in its ninth year, and a \$1,036,900 project grant entitled "Regulatory Mechanisms in Tumor Biology" in its seventh year. UW-Madison's research efforts also continued to receive support of just over \$7 million to date from the Wisconsin Alumni Research Foundation (WARF).

Regarding these and other awards, Mr. Glenn Watts, UW-Madison Budget Director, informed the Committee that the National Institutes of Health (NIH) and National Science Foundation (NSF) were the two major sources of federal funds in support of that institution's research efforts. NIH was largest with \$55 million (40 percent), followed by \$19 million (18 percent) from NSF.

Mr. Case noted also that UW-Stevens Point had received a \$400,000 grant from the Department of Interior, Bureau of Indian Affairs, for training select groups of Native Americans in a variety of vocational skills.

Upon motion by Regent Weinstein, seconded by Regent Hanson, Resolution 3145 was adopted unanimously by the Board.

Resolution 3145: 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 18hlhorn, Emma C. - acceptance of trust,
R 3146, pp 26-27

Emma C. Ahlhorn Trust

Regent Weinstein reported that the Committee approved acceptance of the trust of Emma C. Ahlhorn, which was set up under provisions of her will in 1964, initially for the benefit of two sisters. Because both sisters were now deceased, the trust was being terminated and the assets transferred to the Regents. These assets included a house in Wisconsin Dells, which would be sold, with proceeds to be added to the approximately \$45,000 being transferred from the trust.

It was moved by Regent Weinstein, seconded by Regent Fish, and unanimously carried that the following resolution be adopted by the Board:

Xry Jausts - Jaust from Emma C. Allhorn accepted,

R 3146, pp 26-27 Resolution 3146:

That the residue of the Emma C. Ahlhorn Trust be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of her will which established the trust; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts for the assets being transferred for the benefit of the University of

wisconsin-Madison.

Caceptan of Janet C. Ellsworth bequest for

Scholarships the graduated of high schools antique

Misconsin-Madison.

Janet C. Ellsworth Bequest

R 3147, p. 27

The Committee then considered the bequest of the late Janet C. Ellsworth, Pinellas County, Florida, whose last will and testament provided for a fund to be known as "The Erwin C. and Janet C. Goebel Fund," established in memory of Edward and Wilomena Goebel, parents of Mrs. Ellsworth's deceased first husband, Erwin C. Goebel. The fund was to provide scholarships for graduates of the high school in Antigo, Wisconsin. Erwin C. Goebel graduated with a B.A. degree from the UW-Madison in 1927. At this time, the estate was estimated to be over \$150,000.

Resolution 3147 was adopted unanimously by the Board, upon motion by

Regent Weinstein, seconded by Regent Hanson.

That the bequest of the late Janet C. Ellsworth, Resolution 3147: Pinellas County, State of Florida be accepted by the Board of Regents of the University of Wisconsin System and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison

Report of the Vice President

In his report to the Committee, Vice President Case indicated that the UW System ended the 1983-84 fiscal year with unspent appropriations lapsing to the state general fund in the amount of \$2.9 million, which was one half of one percent of the GPR appropriation of \$543 million. Utility and fringe benefit savings accounted for \$2.6 million of the total, both being restricted accounts which were not available for reallocation at the discretion of the System.

The sum of \$7.5 million of continuing appropriations would be carried into the 1984-85 fiscal year, \$6.2 million of which was to satisfy prior obligations not settled by July 31. The balance of \$1.3 million, (.2 percent of the 1983-84 general purpose budget) was to guard against the possibility of revenue shortfalls and expenditure contingencies in the System for 1984-85.

Board of Regents Meeting 9/7/84

Utilities Discussion regarding return to the state of emperor utility appropriations, p. 28

In Committee discussion, Regent Knowles expressed concern about having to return to the state unspent utility appropriations, and the administration was asked to make a recommendation at the next Committee meeting regarding the pros and cons of sum-certain and sum-sufficient funding. Prepayment considered on facility leaves from Haderal Department through the transfer of the process of the sum of the sum

Vice President Case then advised that the Physical Planning and Development Committee was considering action to allow prepayment of federal facility loans at a reduced rate, per an offer to sell by the Federal Department of Housing and Urban Development. If the prepayment occurred, the Business and Finance Committee would be apprised of the outcome at a future meeting.

Reporting next on student loan funds, Mr. Case informed the Committee that there were loan repayment terms of \$50 per month minimum for guaranteed student loans and a 120-month maximum repayment time for both guaranteed student loans and national direct student loans. The 1982-83 NDSL delinquency rate for the System averaged 7.5 percent, with a high of 12 percent and a low of 3.8 percent. State GSL default rates for 1982-83 were 4.6 percent, while the national rate was 4.8 percent. The Committee asked for further information on that point, since loans that were

determined delinquent were not considered in the percentage of default, and it was thought to be more instructive to know the actual default rate.

Financial Rid - update on emditions for and default delinquency rates on state of federal student loans, p, 28

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The Committee's report was presented by Chairman Heckrodt.

Approval of 1985-91 Capital Budget Planning Principles, L.R. 3.5., and 1985-91 Capital Budget Planning Guidelines, L.R. 3.5.1.

In reviewing these two documents, the Committee was advised that the purpose of L.R. 3.5. was to provide basic direction to the individual universities and System Administration in formulation of capital development programs during the 1985-1991 period, with the understanding that the principles would be reviewed biennially. L.R. 3.5.1., a companion paper to L.R. 3.5., was to provide specific guidance to the units of the System and System Administration in developing the 1985-87 capital budget which was to be brought to the Board for action at the December meeting. The planning guidelines, which were consistent with the principles set forth in L.R. 3.5., were further supplemented by instructions issued by the Division of State Facilities Management for development of the 1985-87 capital budget.

Regent Heckrodt pointed out that with a physical plant currently valued in excess of \$2.6 billion located throughout the state, it was clear that a fundamental underlying principle of all long-range capital budget planning for the System must be to protect, maintain and enhance for future generations the investments made by past generations in these facilities.

Adoption of the following resolution was moved by Regent Heckrodt and seconded by Regent O'Harrow:

Clanning - (same as afone)

Resolution 3148: That, upon the recommendation of the President of the University of Wisconsin System, the following capital budget planning papers be approved:

L.R. 3.5: Capital Budget Planning Principles, 1985-91

L.R. 3.5.1: Capital Budget Planning Guidelines, 1985-91

In discussion at the Board meeting, Regent Lawton asked if these documents constituted a revision of previous long-range planning papers.

Regent Heckrodt replied that the guidelines had been tightened and revised to some degree.

Put to the vote, Resolution 3148 was unanimously adopted.

Approval of Major Project Concept and Budget Report, UW-Madison Home

Economics Building Remodeling Remodeling

Regent Heckrodt reported that the Committee considered two major project concept and budget reports for UW-Madison, the first of which involved remodeling of the ground floor and third floor of the Home Economics Building. The Board had previously approved a \$1,650,000 remodeling project for the facility as a whole, but it was thought best to proceed first with ground floor and third floor remodeling at a cost of \$550,000. A presentation was made to the Committee by Dean Elizabeth Simpson and her staff from the School of Family Resources and Consumer Sciences as to the impact on the school's academic program of the proposed project.

It was noted in that regard that this portion of the building housed the Helen Allen textile collection, which was one of the most important fabric collections in the world. Used extensively by undergraduate and graduate students in the school, the collection was also utilized by other university departments and by private businesses such as the Johnson Wax Company, which studied the collection for its research and development program. It was important to proceed with this portion of the remodeling because of deterioration of the exhibit due to air conditioning and ventilation problems.

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

Resolution 3149: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the concept and budget report be approved and authority granted to plan, bid and construct the Home Economics Building Remodeling Project at an estimated total project cost of \$550,000 from General Fund Supported Borrowing.

\$550,000 from General Fund Supported Bollo

Ame Economies Bley (Same as afre)

Board of Regents Meeting 9/7/84

W-Nación

Approval of Major Project Concept and Budget Report, UW-Madison Charter Street Heating Plant Emission Control Project 🥀 🥞 🛴

The second concept and budget report considered by the Committee was for the Charter Street Heating Plant emission control project, which involved construction of a 100 percent full-flow "baghouse" system on the east side of the plant, at a cost of \$11,420,000 from general fund supported borrowing - air quality compliance and fuel conversion allocation funds. The system was needed to assure compliance with Department of Natural Resources code requirements for a 100 percent coal-use operation. In order to meet air-quality standards at the present time, it was necessary to burn more than 40 percent natural gas along with the coal, at an excess cost of approximately \$2 million a year, while conversion to a "baghouse" system would enable the plant to burn 100 percent low-sulfur coal, thus providing a very fast pay-back. same as aford Cater Street Reant -

It was moved by Regent Heckrodt and seconded by Regent O'Harrow that Resolution 3150 be adopted by the Board.

Resolution 3150: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the concept and budget report be approved for the Charter Street Heating Plant Emission Control Project and authority be granted to plan, bid and construct at an estimated total project cost of \$11,420,000 from GPR-General Fund Supported Borrowing - Air Quality Compliance and Fuel Conversion Allocation funds.

same as atmos

In discussion at the Board meeting, Regent Fish recalled that the plant had burned only coal until 1970, at which time it was converted to a gas-burning facility. "Then a couple years ago, we changed it back to coal, as we had said would happen in 1970. We have reconverted this thing three times now in the last 13 years." He inquired about the capabilities of the plant upon completion of this latest project.

Juel - (same as after finest after)" & fefre reference; In response, Mr. Frank Rice, Director of the UW-Madison Physical Plant, and de explained that the Charter Street plant had five different boilers, the require first three each being 100,000-pound-an-hour boilers capable of burning gas, oil and coal. The fourth boiler was a 200,000-pound unit with only a coal capability, and the fifth was a gas/oil boiler only. So there would be enel/qua/out capability, and the fifth was a gas, oir borner. capability for coal, gas and oil utilization in various amounts, depending conversion on availability, cost, and other considerations.

In response to further questions by Regent Fish, Mr. Rice indicated that because three of the five boilers had full flexibility of all three fuels and because it was not necessary to actually reach the plant's full capacity in order to meet the campus' needs, it would be possible to burn 100 percent coal unless there was an equipment break-down.

Regent Heckrodt added that another factor in the situation was that the university was on an interruptible schedule for gas, and it was therefore all the more important to have this combined capability.

The question was put on Resolution 3150, and it was unanimously adopted walty impliance + fuel conversion project in heating of print of Pant, R31515 P3) Approval of Advance Planning for Air Quality Compliance Project. Quality - Redward planting approved for UW-Oshkoh air quality compliance Continuing the report of the Physical Planning and Development

Committee Percent Hechardt augustical planning and Development Committee, Regent Heckrodt summarized consideration of a request for \$26,000 of advance planning funds to develop preliminary plans and specifications and a concept and budget report relating to heating plant air quality improvements at UW-Oshkosh. Based on the information derived from the study of the Charter Street plant at UW-Madison, it was expected that a baghouse filter solution would be recommended for the UW-Oshkosh heating plant as well, at an estimated project cost of \$1.5 million. The simple pay-back for such a project would be about 6.5 years, based on the annual cost savings of \$230,000 achieved by burning 100 percent coal. The permitted level of particle emission from coal was lower there than in Madison, since Oshkosh was a more industrial community.

Sanc as "Can Quality" afrom

The following resolution was unanimously adopted by the Board, upon

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

Resolution 3151:

That upon the recommendation of the UW-Oshkosh Chancellor and the President of the University of Wisconsin System, authority be granted to seek the release of \$26,000 of GPR-supported State Building Trust Funds-Planning for the preparation of preliminary plans and specifications and a concept and budget report for a 1983-85 Heating Plant Air Quality Improvements project at UW-Oshkosh for an estimated project cost of \$1,500,000 from 1983-85 GPR-General Fund Supported Borrowing - Air Quality

Compliance and Fuel Conversion Allocation.

Lease of February medicine, and 7 905 university arenue space for university counseled Leavine, R 3152 + R 3153, pp 31-32

Leases of Space, UW-Madison Leases of Space, UW-Hadison and Janies R. - Lease of space for behorld The Committee approved two leases for UW-Madison, the first being Walanay Medica continuation of a lease of 50 acres of farm land and barn space for a herd 11/84 - 10/87 of cattle which was part of an ongoing research project at the School of

Veterinary Medicine. The second lease was for additional space at 905 University Avenue for the University Counseling Service.

Adoption of Resolutions 3152 and 3153 was moved by Regent Heckrodt, seconded by Regent O'Harrow, and voted unanimously. Veteriany Medicera Sehoold - Lease of space from Fiety Vetton Fram Resolution 3152: That, upon the recommendation of the UW-Madison du 84-10/87 Chancellor and the President of the University of P3/52, Pp3/-32 Wisconsin System, authorization be granted to enter into the following lease:

> Fifty (50) acres of pasture land and barn/shed space at:

FitzGibbon Farm Route 3 Columbus, Wisconsin 53925 (Township of York, Section 10)

John T. and Janice A. FitzGibbon, Lessors Route 3, Box 73 Columbus, Wisconsin 53925

This lease continues the rental of approximately 50 acres of pasture land and barn or shed space to accommodate a herd of approximately 50 cattle which are central to a long-term grant-supported research project of the School of Veterinary Medicine. The lease covers the period November 1, 1984 to October 31, 1987 with two successive one-year renewal options, at an annual rate of \$12,000 which also includes feed and care for the cattle located at this

That, upon the recommendation of the W-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to enter into the following lease, with the rental to be paid

An additional 1,660 square feet of space of 905 University ave. (total: 6,859) at 905 University Avenue for the same

period as the original lease: Unrough December 1984

foundation - Lease of all speece of 905 through the through the 12/84 The University of Wisconsin Foundation, Lessor 3/53, pp 3/-3

Madison, Wisconsin 53706

The total annual lease cost for this space which houses the University Counseling Service program is \$47,790 (\$6.97 per square foot).

Dept Land - UW-Madrein -

Approval of Flowage Easement to Village of Rock Springs, Ind. Madi

Regent Heckrodt reported that the Committee approved granting a flowage easement to the Village of Rock Springs which would permit surface water from the Baraboo River to run on university property (Abelman's Gorge), located in Sauk County. This action would allow the Department of Natural Resources to change the designation of the downtown Rock Springs area from "floodway" to "flood plain fringe." The theoretical impact on the UW-Madison property, if the downtown area of the Village of Rock Springs were filled in above the 100-year flood level, would be to raise the estimated flood crest by 2.4 inches, and granting the flowage easement would therefore require the placement of 2.4 inches of additional fill beneath any new building constructed on university land.

The UW-Madison Department of Geology and Geophysics, which administered the property, supported approval of this request, as did the state director of The Nature Conservancy, which had transferred title to this property to the university several years previously.

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

Resolution 3154: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the President or Vice President and Secretary or Assistant Secretary of the Board of Regents be authorized to sign a flowage easement granting flowage rights to the Village of Rock Springs to permit surface water from the Baraboo River to run on the Abelman's Gorge property in the Town of Excelsior, Sauk County, Wisconsin.

In discussion at the Board meeting, Regent Hanson asked whether the flowage would go over the highway and railroad to reach Abelman's Gorge.

Responding in the affirmative, Regent Heckrodt explained that part of the plan for flood-plain control was for flowage to be diverted from the village. Without this action, further construction in downtown Rock Springs would be prohibited, he pointed out, adding that the purpose was for the university to cooperate in assisting the people of Rock Springs and that no serious problems were expected with respect to the university's property.

Put to the vote, Resolution 3154 was adopted unanimously.

Matural Heritage Fide. One Pane Curty - Ruthorington to pign Deed of Conservation easeness of accept title to a lote in Kaves Eagle Heights lebrode R 3155, pp 33-34

Authorization to Sign Deed of Conservation Easement and Accept militials and Accept military military and Accept military m

Two Lots on Lake Mendota, UW-Madison

9 Rand - UW-Madisin - (sure)

Bayle Maghta Chools - (somes)

The Committee then considered a request for a Deed of Conservation Easement with the Dane County Natural Heritage Foundation, Inc., and for UW-Madison to accept title to two lots which were to be acquired by the Foundation. The Foundation had coordinated fund-raising efforts to purchase these lots in the Lower Eagle Heights Woods and was making application for federal LAWCON funds as a further contribution toward the purchase. To obtain the grant, it was necessary to assure that a sufficient parcel of adjacent university-owned property would be restricted to a use consistent with that of the property to be acquired with the LAWCON funds, and this would be assured by signing of the Deed of Conservation Easement.

Regent Heckrodt moved adoption by the Board of Resolution 3155. motion was seconded by Regent Nikolay and unanimously carried.

Resolution 3155: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to the President or Vice President and Secretary or Assistant Secretary of the Board of Regents to sign a Deed of Conservation Easement with the Dane County Natural Heritage Foundation, Inc., Madison and,

> Further, that the University of Wisconsin-Madison be authorized to accept title to lots One (1) and Two (2) of Certified Survey Map No. 3861, recorded in Volume 16 of Certified Surveys, pages 55 and 56. Purchase approval of annual release of

Approval of Annual Release of Advance Land Acquisition Funds and Authorization to Purchase Specific Parcels at VW- La Circo, UW-Mulumuke UW-Rever Frallo, VW-Stevens Print + UW-State gat of 1983-85 funde

It was reported by Regent Heckrodt that the Committee approved R 3156 acquisition of seven parcels of land at five universities, using \$324,000 of 1983-85 advance land acquisition funds and \$36,000 of gift and grant funds. Each parcel was within the approved campus plan and had been previously identified for purchase. Any parcel which could not be acquired at a cost equal to or less than the average of two appraisals would require further Regent action prior to purchase.

Resolution 3156 was adopted unanimously by the Board, upon motion by Regent Heckrodt, seconded by Regent O'Harrow.

Resolution 3156:

That, upon the recommendation of the UW-La Crosse, Milwaukee, River Falls, Stevens Point and Stout Chancellors and the President of the University of Wisconsin System, authority be granted to seek the release of \$324,000 of 1983-85 Advance Land Acquisition Funds and to expend \$36,000 of Gift and Grant Funds to appraise, option and purchase the specified parcels within approved campus boundaries at a cost which is at or below the average of the appraised values. Any parcel included within this authorization which cannot be acquired at or below the average of the appraised values will be returned to the Board for further consideration.

Board of Regents Meeting 9/7/84 campus as below whatation: Estimated Expense Purchase, Relocation and Closing Costs or pu be Acquired University La Crosse - Plate Aud 67,00¢ Milwaukee 60,000 River Falls 62,000 Stevens Point (36, 000 G/G) Stout (3/6,000 G/G)

Copin Orforation

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

the Board. purchase of 2.7 acres of land for Tw- Kreen Bay, R 3157, pp 35-36

Approval of Land Purchase for Cofrin Arboretum, UW-Green Bay

Approval of Land Purchase for Cofrin Arboretum, UW-Green Bay

Regent Heckrodt reported that a request by UW-Green Bay to purchase a

parcel of land for the Cofrin Arboretum failed in Committee on a tie vote of

2-2.

VW-Kum Bay Cofrin Arboretum, R 3157, pp 35-36

Regent O'Harrow stated that he had voted against Resolution 3157 in Committee, but that he now supported it and wished to move its adoption at

this meeting.

Bldgs + Karf - Approval of penchase 4 2.7 across of land

It was moved by Regent O'Harrow and seconded by Regent Nikolay that the following resolution be adopted:

for Cofun Arteretum, R 3157, Pp 35-36

Resolution 3157: That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, authority be granted to purchase a 2.7 acre improved parcel of land for the UW-Green Bay Cofrin Arboretum at a cost of \$125,000, to be fully reimbursed by a Federal Heritage Conservation Recreation Service (LAWCON) fund grant of \$102,000 and a cash donation of \$23,000 from the UW-Green Bay Foundation.

Regent Clusen requested further explanation of the Committee's views on this matter.

In response, Chairman Heckrodt explained that the land in question was a 2.7-acre parcel containing a house and a small chapel. Partly wooded and with a significant outcropping of the Niagara Escarpment on it, the parcel had a panoramic view of the campus and was fronted on Bay Settlement Road to the east. With the deeding by the UW-Green Bay Foundation of an 11.8-acre parcel, there would be a total of 14.5 acres added to the existing 200-acre Cofrin Arboretum. The LAWCON grant of \$102,000 was greater than the normal 50 percent match because of the UW-Green Bay Foundation's donation of the

11.8-acre parcel which was appraised at \$130,000. Two adjacent parcels on the Niagara Escarpment had been acquired using this same procedure. Noting that the land to be purchased was appraised at \$125,000 and \$96,500, with an option obtained for \$125,000, Regent Heckrodt said opposition in Committee was based on the discrepancy between the two appraisals and on the fact that the higher one was recommended for acceptance.

It was brought out subsequently, he continued, that the appraisal of \$125,000 had been approved by the Department of Natural Resources after a four-six week study and also had been approved by the corresponding federal government body at Ann Arbor, Michigan. It also was the price which was acceptable to the owner. In addition, he pointed out that deferral of action at this time might result in loss of LAWCON funding.

Put to the vote, Resolution 3157 was adopted, with Regent Gerrard voting "No" because he did not believe it was a proper use of funds to pay UW Conter-Barron Curty - Reversion of leased property rights to Bonon Country, City of Rice Take the highest price.

Reversion of Leased Property Rights to Barron County, UW Center-Barron County

Regent Heckrodt reported that the Committee approved executing a release of a portion of property which had been leased from Barron County for use by the local UW Center. A portion of the area in question was to be used by the City of Rice Lake to construct an access road to the adjacent industrial park. The request was supported by the Dean of the UW Center-Barron County on the basis that traffic now had to cross the campus to reach the industrial site.

Upon motion by Regent Heckrodt, seconded by Regent O'Harrow, the following resolution was adopted unanimously by the Board:

That, upon recommendation of the Executive Dean of Resolution 3158: the UW Centers and the President of the System, authority be granted for the President or Vice President and Secretary or Assistant Secretary of the Board of Regents to execute a release of the following described property leased from the County of Barron:

Rice Rahe City of - Reversion of leased perpety rights
from UW Center Barron Country to Barron
Country, City of Rice Lakes R3158,
pp 36-37

Commencing at the SE corner of Section 29, T35N, R11W; Thence, North along the East line of said section a distance of 33.00 feet; Thence S87055'E a distance of 1480.90 feet along North right-of-way line of South Street to the point of beginning; Thence N4025'18"E a distance of 20.80 feet; Thence on a curve, the chord of which bears N9059'50"E a distance of 117.74 feet; Thence N15034'23"E a distance of 1140.21 feet; Thence on a curve, the chord of which bears N11041'23"E a distance of 72.88 feet; Thence S89017'45"E a distance of 374.13 feet, to the West right-of-way line of the Chicago and Northwestern Railroad; Thence S6024'51"W a distance of 1324.22 feet along said railroad right-of-way line to the North right-of-way line of South Street; Thence N88034'42"W a distance of 569.27 feet along said right-of-way to point of beginning containing approximately 14.40 acres.

Authority to Certify to U.S. Office of Education Continued Educational Use of Facilities Financed by Prepaid Loans, R 3/59, P. 37

The Committee approved granting authority for officers of the Board to sign any agreements necessary to certify to the 'federal government that any UW System facilities financed with college housing program loans which were prepaid would continue to be used for educational purposes to the end of the original term of the loan.

nd - (same as alme) Adoption by the Board of Resolution 3159 was moved by Regent Heckrodt; seconded by Regent O'Harrow, and unanimously voted.

States Greenment - (Surs)
Resolution 3159: That authority be granted to the President or Secretary of the Board to sign any agreement(s) necessary to certify to the federal government that all UW System facilities financed with the College Housing Program Loans which are prepaid through acceptance of the U.S. Department of Education's offer of discounts to repurchase such loans, will continue to be used for educational purposes to the end of the original term(s) of the loan(s).

Approval of Minor Projects, UW-Eau Claire and UW-Whitewater

It was reported by Regent Heckrodt that the Committee approved two program revenue-funded minor projects, one at UW-Eau Claire for \$48,000 to make fire alarm system improvements in eight residence halls, and the second at UW-Whitewater to construct a residence hall storage facility for \$234,000. The following resolution was adopted unanimously by the Board, upon motion by Regent Heckrodt, seconded by Regent O'Harrow:

Resolution 3160: That, upon the recommendation of the UW-Eau Claire and UW-Whitewater Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority granted to plan, bid and construct using Program Revenue funding:

UW-Rau Claire - Blags + Land - Buthenty to plan, hid + enstruct

Somitory Fire Alarm Control Replacement project, R 3160, PP 37-38

UW-Whitewater - Bldgs & Rand - Buthrity to plan, hid construct

a Residence Hall Storage Facility project, \$234,000 R 3/60, PP 37-38

Commenting on use of the words "minor" and "major" in describing projects, Regent Weinstein pointed out that many people might not consider an amount such as \$234,000 to be minor.

Regent Fish explained that those words referred to official state categories, with projects over \$250,000 defined as "major" and those under \$250,000 defined as "minor." Bids received in this fudget for running tracks pleasing to the collegiste athletics - Bids received in this fudget for running tracks

Bldgs + Land - UW-Madison - (same as afove)

Report of the Vice President

WW-Stevens Pt. Bedge Y Kond Buds received within fudget for Incoherenthield

Vice President Winter reported to the Committee that bids within budget

had been received on three major projects: the UW-Madison running track

resurfacing, the UW-Stevens Point Treehaven Field Study Station, and the

UW-Green Bay Student Commons addition.

UW-Been Bay - Blogs + Rang - Bids received within fudget for Student Common He also called attention to the 1983-84 System Report on Energy addition p, 38 Management and the annual UW System Land Holding Report, both of which were

included with the agenda materials.

Authorization to Raze Building on Rieder Farm, UW-Madison

Regent Heckrodt reported approval by the Committee of a request from UW-Madison for authority to raze a stock barn on the Rieder Farm. Because the insurance value exceeded \$25,000, Board approval for demolition was required.

Upon motion by Regent Heckrodt, seconded by Regent O'Harrow, Resolution 3161 was adopted unanimously by the Board.

Research Park - authorization to raye a stress farm on Rieder Frank, R 3161, pp 38-39

ref Blogs + Land - UW-Nadison - Buthoringation to range a stock farm on Rieder Flarm, University Research Park, R3161, pp 38-39

Resolution 3161: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to demolish the Farm Stock Barn (Building 0233) on the Rieder Farm to allow development of the first phase of the University Research Park.

Ow-Ne) Levoler Blag + Land - Buthoringation to plan, hid + enstruct
a Center of the Orto chiller retrofet project, R 3162, p. 39

The final item on the Committee's agenda was an emergency request submitted by UW-Whitewater following a major breakdown of a chiller in the Center of the Arts building on August 27. It was pointed out that approval of a chiller retrofit project at this meeting would allow work to be completed in time to avoid problems in the facility next spring. In response to questions raised by Committee members, System Administration staff indicated that life-cycle cost analyses supported retrofitting the existing chiller rather than replacing it and that these calculations would be further analyzed by the Division of State Facilities Management.

It was moved by Regent Heckrodt, seconded by Regent O'Harrow and unanimously carried that the following resolution be adopted by the Board:

Resolution 3162: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authority be granted to plan, bid and construct a Center of the Arts Chiller Retrofit project at UW-Whitewater, at a cost of \$168,900, from

Committee true of UW-Madison south campus physical education

Committee toured the UW-Madison south campus physical education

Project at UW-Wadison south campus physical education

Committee true of UW-Madison south campus physical education

Committee members toured the UW-Madison south campus physical education

facility.

At 11:55 a.m., the following resolution, moved by Regent Knowles and seconded by Regent Nikolay, was unanimously adopted on a roll call vote, with Regents Clusen, Conroy, Finlayson, Fish, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow and Weinstein voting "Aye" (11), and no Regents voting "No."

Resolution 3163: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., to consider personal histories, as permitted by s. 19.85(1)(f), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats., itro - Resonnel - UW- Superin Brand Visitors maned fortens ending 16/30/87; (manage Visitors) R 3164, perin - Bd, of Visitors - Visitors maned for terms SESSION ACTIONS ending 6/30/87; (list names from felow) R 3164, The Board arose from closed session at 12:10 p.m., and adoption of the following resolutions was announced: Resolution 3164: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of UW-Superior, the following persons be appointed to the UW-Superior Board of Visitors for terms ending June 30, 1987: Mr. Joseph E. Boxrucker, Eagle River Ms. Sally J. Larson, Rhinelander notation; Manned to uw-Superior Body Visitors for term 65: That, upon the recommendation of the President of the Mr. Charles R. Patrick, Spooner Resolution 3165: University of Wisconsin System and the University of Wisconsin-Stevens Point Chancellor, Dr. Irving H. Buchen be appointed Vice Chancellor for Academic Affairs, Dean of Faculty and Professor of English with tenure, at the University of Wisconsin-Stevens Point, beginning on or about October 15, 1984. W- Stevens Point - Staff - Dr. Orving H. Bucken appointed Vice chancellow for Readenic affairs, Dear of the meeting was adjourned at 12:10 p.m. Fraculty + Professor of English with tenure, on or about 10/15/84

Secretary

September 26, 1984

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 1. GIDDINGS & LEWIS AMCA INTERNATIONAL FOND DU LAC, WI TWO PC409 SYSTEMS GIFT IN KIND MSN ENGR MECHANICAL ENGR
- 2. UNIVERSITY OF WISCONSIN FOUNDATION
 REAL ESTATE ALUMNI & PACK RIVER RESEARCH
 MADISON, WI
 COMPUTER EQUIPMENT
 GIFT IN KIND
 MSN BUS SCH OF BUSINESS
- 3. MARIANNE JACOBS
 CHARLOTTE, NC
 99 BOOKS AND PAMPHLETS DEALING WITH PSYCHOLOGY
 AND SOCIAL SCIENCES.
 GIFT IN KIND
 MSN LIBR GENERAL LIBRARY
- 4. KEN WERNER
 MADISON, WI
 7 GERMAN LITERATURE BOOKS
 GIFT IN KIND
 MSN LIBR GENERAL LIBRARY
- 5. WALTER A. MORTON ESTATE
 MADISON, WI
 25 VOLUMES IN THE FIELD OF ECONOMICS
 GIFT IN KIND
 MSN LIBR GENERAL LIBRARY
- 6. MRS. GEORGE DARBY SEBRING, FLORIDA 16 VOLUMES IN LITERATURE, LINGUISTICS & HISTORY GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 7. OFFICE SYSTEMS DIVISION 3M ST. PAUL, MN 3M COPIER 483 DG GIFT IN KIND MSN BUS SCH OF BUSINESS
- 8. PROF. MICHAEL J. HOUSTON
 MADISON, WI
 135 MONOGRAPHS AND 38 JOURNAL ISSUES IN THE
 FIELD OF BUSINESS
 GIFT IN KIND
 MSN LIBR GENERAL LIBRARY

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) TRAINING LEADERSHIP PERSONNEL FOR HANDICAPPED CHILDREN BETWEEN BIRTH AND THREE YEARS OF AGE FOR THE PERIOD 06-01-84 THROUGH 05-31-85 AWARD # GOO8400668 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-U499) 68,386.00
- 2) NATIONAL RESOURCES CENTERS PROGRAM
 LATIN AMERICAN AREA STUDIES
 FOR THE PERIOD 08-15-84 THROUGH 08-14-85
 AWARD # GOO8300250
 MSN L&S SPANISH & PORT IBERO-AMER (144-U614) 106.256.00
- 3) DCCUPATIONAL THERAPY PRESERVICE TRAINING PROJECT
 FOR THE PERIOD 06-01-84 THROUGH 05-31-85
 AWARD # GOO8400817
 MSN GRAD WAISMAN CENTER (144-U669) 34,854.00
- 4) NATIONAL RESOURCES CENTER PROGRAM
 AFRICAN AREA STUDIES
 FOR THE PERIOD 08-15-84 THROUGH 08-14-85
 AWARD # GOO8300260
 MSN L&S AFRIC LANG & LIT AFR L&A CT (144-U676) 158,710.00
- 5) GRADUATE AND PROFESSIONAL FELLOWSHIP PROGRAM
 FOR THE PERIOD 09-01-84 THROUGH 08-31-85
 AWARD # GOO8400123
 MSN GRAD ADMINISTRATION ADMIN (144-U712) 104,300.00
- 2. COUNCIL ON LEGAL EDUCATION OPPORTUNITY
 WASHINGTON, DC
 PRIME CONTRACTOR WITH DED
 1984 CLED REGIONAL SUMMER INSTITUTE
 FOR THE PERIOD 06-10-84 THROUGH 09-30-84
 AWARD # AGR DTD 06-17-84
 MSN LAW SCHOOL (144-U563) 32,700.00
- 3. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) RESEARCH TRAINING IN MENTAL HEALTH SERVICES
 EVALUATION
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 T32 MH14641-09
 MSN HS-MED PSYCHIATRY (144-U619) 111,751.00
- 2) MENTAL HEALTH TRAINING IN SOCIAL WORK
 WITH RURAL AGED
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 1 T24 MH18059-01
 MSN L&S SOCIAL WORK (144-U663) 28,319.00

UNIVERSITY OF WISCONSIN - MADISON

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INST	RUCTION		
3)	NIMH CLINICAL TRAINING/HUMAN RESOURCE DEVELOPMENT FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 TO1 MH18042-01 MSN L&S SOCIAL WORK	(144-U667)	28,581.00
4)	ECONOMICS OF MENTAL HEALTH FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 T32 MH18029-01 MSN L&S ECONOMICS	(144-U711)	113,305.00
4.	DHHS, PHS, HEALTH RESOURCES AND SERVICES HYATTSVILLE, MD GENERAL INTERNAL MEDICINE AND/OR GENERAL PEDIATRICS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 2 D28 PE15218-06 MSN HS-MED MEDICINE GEN INT MD		203,924.00
5.	ROCKVILLE, MD UNIVERSITY AFFILIATED PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # MCJ-000915-16-0		293,034.00
6.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:		
1)	RESEARCH TRAINING PROGRAM IN SENSORY PHYSAND BIOPHYSICS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 T32 NSO7026-09 MSN HS-MED NEUROPHYSIOLOGY		75,427.00
2)	TRAINING PROGRAM IN DEVELOPMENTAL BIOLOGY FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 T32 HD07118-07 MSN L&S ZOOLOGY		152,861.00
3)	NEUROSCIENCES TRAINING PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 T32 GMO7507-07 MSN GRAD MOLECULAR BIOL NEUROSCI'S		61,163.00
4)	TRAINING GRANT FOR ENVIRONMENTAL TOXICOLO FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 T32 ESO7015-10 MSN AG&LSC N RSRC-ENVIR TOX	DGY (144-U557)	175,419.00
7.	NASA, HEADQUARTERS WASHINGTON, DC DEVELOPMENT OF FOREST VEGETATION STRESS EVALUATION METHODOLOGY USING THEMATIC MAI FOR THE PERIOD 07-01-83 THROUGH 06-30-85 AT A TOTAL COST OF \$30,000.00 AWARD # NGT-50-002-801, MOD. 1 MSN AG&LSC N RSRCS-FORESTRY	PPER DATA (144-T170)	15,000.00

47,800.00

825.00

(133-5690)

GIFTS, GRANTS AND CONTRACTS AUG 10, 1984

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

8. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
07-06-81 THRU 06-30-85 AT A \$303,788.94 LEVEL
MSN EDUC EDUC ADMIN (133-E705) 79,014.00

9. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
COMMUNITY EDUCATION PROGRAM FOR THE PERIOD
07-01-84 THRU 06-30-85
AWARD # P.O. #PAE 00177
MSN EDUC EDUC ADMIN (133-H373) 20,000.00

LIBRARIES

1. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PURCHASE OF LIBRARY MATERIALS AND SUPPLIES
MSN LIBR GENERAL LIBRARY (133-F543) 530.80

2. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
COOPERATIVE CHILDREN'S BOOK CENTER FOR THE PERIOD
07-01-84 THRU 06-30-85
AWARD # P.O. #PAE 00210
MSN EDUC INSTR MATER CTR C C B C (133-H347)

3. MULTIPLE DONORS
FRIENDS OF THE MEDICAL LIBRARY FUND

MISCELLANEOUS

MSN HS-ADM LIBRARY

1. FIRST WISCONSIN-MADISON
MADISON, WI
SCHORGER TRUST
SCHORGER, A. W.--WILDLIFE ECOLOGY
MSN AG&LSC N R-WILDLIF ECOL (TRUST) 12,173.12

2. AMERICAN INSTITUTE-HISTORY PHARMACY
MADISON, WI
URDANG, GEORGE--MEDAL FUND
MSN HS-PHR PHARMACY (TRUST) 50.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE YEAR IN INDIA PROJECT AT A TOTAL COST
OF \$45,000 EQUIVALENT IN INDIAN RUPEES TO BE
USED IN INDIA
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # GOO8400742
MSN G E A INTL STU & PROGS

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MISCELLANEOUS

4. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED PREPARING INDIVIDUAL EVALUATION REPORTS ON 72 DESIGNATED VOCATIONAL INSTRUCTION PROGRAMS FOR THE PERIOD 07-02-84 THROUGH 12-31-84 AWARD # P.O. PAEOOO68 MSN EDUC WIS VOC STU CTR W VOC ST C (144-U611)

6.355.00

- 5. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED VOCATIONAL EDUCATOR MAGAZINE FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P.O. PAE 00058 MSN EDUC WIS VDC STU CTR W VDC ST C (144-U643) 14,534.00
- 6. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES KANSAS CITY, MO UNIVERSITY AFFILIATED FACILITY - ADMINISTRATION AND OPERATIONS FOR THE PERIOD 06-30-84 THROUGH 06-29-85 AWARD # 07DD0273/13 (144-U515) 150,000.00 WAISMAN CENTER MSN GRAD
- 7. LABOR, DEPT OF WASHINGTON, DC IPA ASSIGNMENT AGREEMENT FOR THE PERIOD 02-01-82 THROUGH 01-31-86 AT A TOTAL COST OF \$237,548.31 AWARD # AGR DTD 12-30-81, MOD. 2 **ECONOMICS** (144-R762) 119,336.31 MSN L&S
- 8. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC HUMANISTIC TRADITIONS OF CLASSICAL INDIA: SIX DOCUMENTARY FILMS FOR THE PERIOD 07-01-84 THROUGH 03-31-86 AWARD # EH-20405-84 SO ASIAN STUDIES MSN L&S (144-U686) 100.000.00
- 9. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) PUBLICATION OF PROCEEDINGS FOR AN INTERNATIONAL CONFERENCE ON FIFTY YEARS OF WEAK INTERACTIONS: RACINE, WISCONSIN - SPRING 1984 FOR THE PERIOD 06-15-84 THROUGH 02-28-85 AWARD # PHY-8313675 PHYSICS (144-U665) 3,780.00 MSN L&S
- 2) THE CHICAGO BOARD OF TRADE DECISION AND THE MEANING OF THE "RULE OF REASON" FOR ANTITRUST LAW FOR THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # SES-8409141 MSN LAW (144-U681) 15,323.00 LAW SCHOOL

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MISCELLANEOUS

MADISON, WI SCARCE MEDICAL SPECIALIST SERVICES CONTRACT FOR THE PERIOD 10-01-83 THROUGH 09-30-84 AT A TOTAL COST OF \$201,902.68 AWARD # V607P-891, MOD. 1	
MSN HS-MED RADIOLOGY (144-T863)	8,390.68
11. MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751)	325.00
12. UNIVERSITY OF WISCONSIN FOUNDATION	
MADISON, WI FRIENDS OF THE ELVEHJEM ART CENTER MSN L&S ELVUM MUSEUM ART (133-B163)	5,000.00
13. MADISON GENERAL HOSPITAL MADISON, WI REIMBURSEMENT FOR SALARY OF SCHOOL OF NURSING FACULTY MEMBER EMPLOYED PART-TIME AT MADISON GENERAL HOSPITAL FOR THE PERIOD O7-O1-77 THRU O6-30-85 AT A \$51,504.95 LEVEL MSN HS-NUR GEN INSTRUCTION (133-B664)	
14. MULTIPLE DONORS DEINSTITUTIONALIZATION PROJECT FUND	
MSN GRAD WAISMAN CENTER (133-B695)	547.40
15. UNIVERSITY SURGICAL ASSOCIATES MADISON, WI SURGICAL ASSOCIATES ACCOUNT EXAMINER SALARY SUPPORT	
MSN HS-MED SURGERY (133-C334)	31,374.00
16. EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS' PROGRAM	
MSN ENGR CHEMICAL ENGR (133-C485)	1,650.00
17. EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF	
STUDENTS IN THE KODAK SCHOLARS' PROGRAM MSN ENGR INDUSTRIAL ENGR (133-C486)	300.00
18. EASTMAN KODAK COMPANY ROCHESTER, NY	
DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS' PROGRAM	
MSN ENGR MECHANICAL ENGR (133-D260)	150.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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19.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR DEVELOPMENT SUPPORT MSN L&S SPECIAL PROJECTS CTR FOR DV (133-D568)	500.00
20.	MINNESOTA MINING AND MANUFACTURING FOUNDATION, INC ST. PAUL, MN 3M GRANT-IN-AID IN THE DEPARTMENT OF PHYSICS MSN L&S PHYSICS (133-E558)	5,000.00
21.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY (133-E647)	1,760.00
22,	UNIVERSITY ONCOLOGISTS MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY (133-E649)	1,500.00
23.	WISCONSIN PUBLIC UTILITIES INSTITUTE	125.00
24.	CINCINNATI, OH MARKETING DEVELOPMENT	15,000.00
25.	MULTIPLE DONORS MANUFACTURING SYSTEMS ENGINEERING CURRICULUM MSN ENGR ENGR EXPER STA MFG SY ENG (133-F912)	250.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR LEARNING DISABILITIES SPECIALIST MSN G E A DEAN OF STUDENTS PR DISABLD (133-G490)	28,044.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR WOMEN'S GOLF COACH MSN ATH WOMENS INTRC ATH GOLF (133-G589)	4,300.00
28.	MADISON, WI STAFF DEVELOPMENT, TRAVEL AND EXPENSES ASSOCIATED WITH A NATIONAL FILM PROJECT	750.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CENTER FOR HEALTH ECONOMICS AND LAW EXPENSES MSN L&S ECONOMICS (133-G682)	13,327.39

UNIVERSITY OF WISCONSIN - MADISON

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

50,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 4,250.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION 1,616.82 MADISON, WI

55,866.82

UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHELL AID IN CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR

(133-0368) 1,000.00

WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL

(133-2128) 1.365.53

33. MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS SCH OF BUSINESS

(133-5984) 346.00

34. MULTIPLE DONORS SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY

(133-6979) 961.00

35. MULTIPLE DONORS MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION MSN AG&LSC NR-LANDSCAP ARCH

(133-7400) 193.45

36. SANNA, INC.

MSN L&S

MADISON, WI SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE

(133-8343) 2,900.00

37. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF PHYSICS SUPPORT

PHYSICS

(133-8422) 9,824.00

RESEARCH

AMERICAN DADE DIVISION OF AMERICAN HOSPITAL SUPPLY CORPORATION MIAMI, FL FIELD TRIAL OF AN INFECTIOUS MONONUCLEOSIS TEST MSN HS-UHS HEALTH SVC-ADMIN

2. WISCONSIN FOOD PROCESSORS ASSN MADISON, WI KRAUT CABBAGE RESEARCH FUND MSN AG&LSC PLANT PATHOLOGY

(TRUST) 9,000.00

UNIVERSITY OF WISCONSIN - MADISON

3.	PLANT DISEASE REMSN AG&LSC PLANT		(TRUST)	
	2,000.00	LILLY, ELI & COMPANY INDIANAPOLIS, IN			\$1,000.00
		CIBA-GEIGY CORPORATION GREENSBORD, N.C.			1,000.00
	2,200.00	FMC CORPORATION PRINCETON, NJ			1,000.00
		MOBAY CHEMICAL CORPORA KANSAS CITY, MO	TION		1,200.00
					4,200.00
4.	INTERNATIONAL PL	ANT RESEARCH INST			
	AGRONOMY RESEARCH		(TRUST)	25.00
5.	PLASSER, ERNA VIRGINIA BEACH,	VA			
		MENT RESEARCH FUND	(TRUST)	2,000.00
6.	RESEARCH TO PREV	ENT BLINDNESS			
		ARTMENT RESEARCH FUND ALMOLOGY	(TRUST)	20,000,00
7.	MILLER, STEVE J. MARSHFIELD, WI OPTHALMOLOGY DEP FUND	FOUNDATION ARTMENT MORPHOLOGIC STU	DIES		
	MSN HS-MED OPHTH	ALMOLOGY	(TRUST)	7,000.00
8.	CHARLES RIVER BR SETTLEMENT AGRE				
	SIMILAR TO WORK	BE USED FOR ZOOLOGICAL DONE BY DR. BRENDA KAH			
	ZOOLOGICAL RESEA MSN L&S ZOOLO		(TRUST)	13,333.33
9.	BARABOO UNITED F BARABOO, WI				
	DISCRETIONARY FU				
	MSN HS-MED ONCOL	OGY	(TRUST)	4,200.00
10.		AL CANCER CENTERRESEA ONCOLOGY	RCH (TRUST)	3,573.00
11.	MULTIPLE DONORS PERLMAN, PROFESS MSN HS-MED HUMAN	OR DAVIDHUMAN ONCOLOG ONCOLOGY	iY (TRUST) ,	18.00
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RESEARCH

TEXAS A&M RESEARCH FOUNDATION COLLEGE STATION, TX PRIME CONTRACTOR WITH AGRIC THE DEVELOPMENT OF COMPREHENSIVE, UNIFIED, ECONOMICALLY AND ENVIRONMENTALLY SOUND SYSTEMS OF INTEGRATED PEST MANAGEMENT FOR ALFALFA FOR THE PERIOD 03-01-82 THROUGH 02-28-85 AT A TOTAL COST OF \$234,949.00 MSN AG&LSC PLANT PATHOLOGY

(144-R823) 52,723.00

13. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AGRIC EVALUATION OF INSECTICIDES ON MINOR USE CROPS FOR THE PERIOD 05-03-84 THROUGH 02-28-85 AWARD # P 0 #53369 MSN AG&LSC ENTOMOLOGY (144-U673)

14. AGRIC, FOREST SERVICE MADISON, WI METABOLIC REGULATION OF BIOCHEMICAL PATHWAYS IN THE UTILIZATION OF D-XYLOSE BY YEASTS FOR THE PERIOD 09-01-84 THROUGH 10-31-84 AWARD # FP-84-0632 MSN AG&LSC BACTERIOLOGY

(144-U680) 3,750.00

930.00

- 15. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) EVALUATION OF ALTERNATIVE RETRIEVAL METHODS FOR TIROS-N AND NOAA-6 SOUNDINGS FOR THE PERIOD 08-01-81 THROUGH 07-31-85 AT A TOTAL COST OF \$251,286.00 AWARD # NA81AA-D-00087, MOD. 4 METEOROLOGY MSN L&S (144-R327) 18,613.00

2) SUPPORT TO A NOAA OPERATIONAL VAS ASSESSMENT EFFORT FOR THE PERIOD 05-01-84 THROUGH 10-31-84

AWARD # NA-84-DGC-00155 SPACE SCI&ENG CT MSN GRAD

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

1) CLASSIFICATION AND MANAGEMENT OF CHILDREN WITH SEVERE SPEECH DELAYS OF UNKNOWN ORIGIN FIELD INITIATED RESEARCH

FOR THE PERIOD 06-01-84 THROUGH 05-31-85

AWARD # G008400633

(144-U618) 113,771.00 MSN GRAD WAISMAN CENTER

2) FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH ABROAD PROGRAM FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # G008400690 MSN GRAD ADMINISTRATION ADMIN (144-U649)

(144-U387) 373,864.00

88,730,00

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RESEARCH

3) FULBRIGHT HAYS FACULTY RESEARCH ABROAD PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 12-31-85
AWARD # GOO8400404
MSN GRAD ADMINISTRATION ADMIN (144-U706) 58,745.00

17. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
GUIDELINES FOR PREPARING AND PRESENTING
PUBLIC LIBRARY BUDGETS
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # 100

MSN L&S LIBRARY SCHOOL (144-U594) 30,374.00

18. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
OUTPUT MEASURES FOR CHILDREN'S AND YOUNG ADULT
SERVICES
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # P D PAE-00211
MSN EDUC INSTR MATER CTR C C B C (144-U687) 9,642.00

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

1) HELPING WITH PSYCHOLOGICAL DISTRESS: SOCIAL SUPPORT AND SOCIAL PSYCHOLOGY FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 RO1 MH39529-01 MSN L&S PSYCHOLOGY (144-U617) 83,560.00

2) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-01-84 THROUGH 05-31-85
AWARD # 5 F32 MH08669-03
MSN L&S SOCIOLOGY (144-U672) 18,468.00

3) MARIHUANA ON PHOSPHOLIPIDS AND PROSTAGLANDINS
IN BRAIN
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # 1 R01 DA03699-01
MSN HS-MED PHARMACOLOGY (144-U695) 84,901.00

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

1) TASK 9-PHASE I/II-CLINICAL EVALUATION OF BIOLOGICAL RESPONSE MODIFIERS FOR THE TREATMENT OF CANCER FOR THE PERIOD 09-29-83 THROUGH 07-31-85 AT A TOTAL COST OF \$254,152.00 AWARD # NO1-CM-07434-02, MOD. 5 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-T839) 34,742.00

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2)	CANCER CENTER SUPPORT (COMPREHENSIVE)	
	FOR THE PERIOD 04-01-84 THROUGH 03-31-85	
	AWARD # 5 P30 CA14520-12	
	MSN HS-MED HUMAN ONCOLOGY (144-U228) 1 645 962 00	

- 3) REGIONAL PRIMATE RESEARCH CENTER SUPPORT
 FOR THE PERIOD 05-01-84 THROUGH 04-30-85
 AT A TOTAL COST OF \$2,657,659.00
 AWARD # 3 P51 RRO0167-24S1, MOD. 1
 MSN L&S PRIMATE RES CTR (144-U347) 43,800.00
- 4) EASTERN COOPERATIVE ONCOLOGY GROUP WISCONSIN STUDIES
 FOR THE PERIOD 06-01-84 THROUGH 05-31-85
 AWARD # 5 U10 CA21076-09
 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-U449) 350,095.00
- 5) REGULATION AND FUNCTION OF THE YEAST HEAT SHOCK
 RESPONSE
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 RO1 GM31107-03
 MSN HS-MED PHYSIOLOG CHEM (144-U506) 92,497.00
- 6) CA2+ -DEPENDENT PROCESSES INVOLVED IN PHORBOL ESTER TUMOR PROMOTION FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 CA35368-02 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-U522) 70,985.00
- 7) STRUCTURE-FUNCTION RELATIONSHIP OF ANTIESTROGENS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 RO1 CA32713-03
 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-U523) 91,325.00
- 8) PREDICTION OF METABOLIC PATHWAYS FOR TOXIC CHEMICALS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 RO1 ESO3148-02
 MSN HS-PHR PHARMACY (144-U525) 81,102.00
- 9) REGULATORY MECHANISMS IN TUMOR BIOLOGY FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 PO1 CA23076-07 MSN HS-MED ONCOLOGY (144-U545) 1,036,900.00
- 10) MECHANISM AND INHIBITION OF RIBONUCLEOTIDE
 REDUCTASES
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 RO1 GM29595-05
 MSN AG&LSC BIOCHEMISTRY (144-U548) 103,443.00
- 11) MECHANISM AND INHIBITION OF FGAM AND AIR
 SYNTHETASES
 FOR THE PERIOD O7-01-84 THROUGH 06-30-85
 AWARD # 5 RO1 GM32191-02
 MSN AG&LSC BIOCHEMISTRY (144-U549) 82,480.00

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12)	ANTIBODIES TO DISSECT SENSORY TRANSDUCTION PARAMECIUM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 GM32514-02 MSN AG&LSC BIOCHEMISTRY		151,695.00
13)	PROLACTIN SYNTHESIS IN NORMAL AND NEOPLASTISSUE FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 CA18110-10		
		(144-U553)	111,395.00
14)	MECHANICAL PROPERTIES OF CA-ACTIVATED HEATON THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 HL25861-05		
	MSN HS-MED PHYSIOLOGY		95,725.00
15)	CELLULAR POTENTIAL CHANGES CAUSING CARDIA ARRHYTHMIA	∕ C	
	FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 HL13375-14		
	MSN HS-MED PHYSIOLOGY	(144-U597)	9,491.00
16)	NEURAL INTEGRATION OF THE CARDIOVASCULAR FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 HL22715-06		
	MSN HS-MED PHYSIOLOGY	(144-U598)	42,153.00
17)	A PILOT STUDY OF CANCER PAIN FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 R18 CA26582-05 MSN HS-MED NEUROLOGY		250,170.00
18)	PROFESSIONAL ONCOLOGY EDUCATION PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 2 R25 CA18397-10 MSN HS-MED HUMAN ONCOLOGY		133,982.00
19)	SYNTHESIS OF POLYCHLORINATED BIPHENYL ARI FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 ESO2835-03 MSN L&S CHEMISTRY		49 279 00
20)	ANTERIOR OCULAR SEGMENT PHYSIOLOGY AND	(144 0003)	43,273.00
20)	PHARMACOLOGY FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 R01 EY02698-06		
	MSN HS-MED OPHTHALMOLOGY	(144-U606)	221,295.00
21)	NATURAL HISTORY OF ANGLE CLOSURE GLAUCOM, FOR THE PERIOD 07-01-84 THROUGH 12-31-84 AWARD # 2 RO1 EY03503-04		
	MSN HS-MED OPHTHALMOLOGY	(144-U607)	12,536.00
22)	IN VITRO STUDIES OF THE MOUSE COCHLEAR NO FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 2 RO1 NS17590-04	JCLEUS	
	MSN HS-MED NEUROPHYSIOLOGY	(144-U608)	54,393.00

UNIVERSITY OF WISCONSIN - MADISON

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23)	RESEARCH CAREER AWARD FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 5 KO8 HL01147-02 MSN HS-MED MEDICINE ALLRGY&I		50,134.00
24)	NUCLEOTIDYL AND PHOSPHOTRANSFERASE S FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 5 RO1 GM30480-04 MSN GRAD ENZYME INSTITUTE	0-85	115.841.00
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20)	COMPUTER-BASED, INTERACTIVE MEDICAL CENTERS FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 5 RO1 LM03713-05 MSN HS-PSY PSYCHIATRIC INST	0-85	124,012.00
26)	TERATOCARCINOMA CELL SURFACE RECOGNI FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 5 RO1 CA33453-03	TION 0-85	
	MSN L&S ZUULUGY	(144-U620)	98,458.00
27)	RESEARCH CAREER AWARD FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 1 KO4 AIOO599-01 MSN AG&LSC BIOCHEMISTRY	0-85 (144-U621)	39,658.00
28)	WOMEN AND CHILDBIRTH IN AMERICA 1750 FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 1 RO1 LM04217-01 MSN HS-MED HIST OF MEDICINE HIST OF	0-85	35,097.00
29)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-05-84 THROUGH 07-0 AWARD # 5 F32 AMO7194-02 MSN AG&LSC BIOCHEMISTRY	4-85 (144-U623)	18,468.00
30)	STATISTICAL PROBLEMS IN CANCER RESEA FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 2 RO1 CA18332-10 MSN HS-MED HUMAN ONCOLOGY CAN C-BI	RCH 0-85	
31)	(NA,K)-ATPASE: STRUCTURE, BIOSYNTHES	TS AND	
	REGULATION FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 1 RO1 GM33850-01		140,753.00
32)	CARCINOGEN ACTIVATION BY CULTURED MA FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 2 RO1 CA28954-04A1 MSN HS-MED HUMAN ONCOLOGY RAD BIOL	0-85	104,075.00
33)	INHIBITION OF SKIN TUMOR PROMOTION FOR THE PERIOD 07-01-84 THROUGH 06-3 AWARD # 1 RO1 CA36323-01A1 MSN HS-MED HUMAN ONCOLOGY CLIN ONC	0-85	

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34)	ANTICARCINOGENIC AGENTS IN DRANGE PEEL DI FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 RO1 CA38128-01 MSN HS-MED HUMAN ONCOLOGY RAD BIOL		179,715.00
35)	MAMMARY MUTAGENESIS ASSAYS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 2 RO1 CA30295-04 MSN HS-MED HUMAN ONCOLOGY RAD BIOL	(144-U640)	63,761.00
36)	PLANNING FOR A SURGICAL ONCOLOGY RESEARCH PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 R21 CA38216-01 MSN HS-MED SURGERY UROLOGY		59,897.00
37)	INFLAMMATION IN RESISTANCE TO BACTERIAL I FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 R23 AI21343-01 MSN VET M PATHOBIOLGCL SCI		46,189.00
38)	MONOCLONAL ANTIBODY ANALYSIS OF MACROPHAG ACTIVATION FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 RO1 AI21274-01 MSN HS-MED MED MICROBIOLOGY		74,732.00
39)	VISUAL PATHWAYS AND CENTERS IN MAMMALS FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 EY02877-05 MSN HS-MED NEUROPHYSIOLOGY	(144-U671)	103,821.00
40)	ACTIVATION OF CARCINOGENS BY HUMAN UROTHE IN VITRO FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 ESO3509-01 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		75,092.00
41)	A BEAM COMPENSATION METHOD FOR DSA IODINE QUANTITATION FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 R23 HL32634-01 MSN HS-MED MEDICAL PHYSICS	(144-U691)	35,636.00
42)	MYDCARDIAL GLUCOSE TRANSPORT WITH POSITRO TOMOGRAPHY FOR THE PERIOD O8-01-84 THROUGH 07-31-85 AWARD # 5 RO1 HL29046-03 MSN HS-MED MEDICAL PHYSICS	ON (144-U699)	83,174.00
21.	UNIVERSITY OF CALIFORNIA, SAN DIEGO LAJOLLA, CA PRIME CONTRACTOR WITH DHHS PHS NIH EPIDEMIOLOGY OF DIABETES IN AN ADULT COMM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # E97231-2289		
	MSN HS-MED OPHTHALMOLOGY	(144-U684)	3,348.00

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- 22. DOD, ARMY
 RESEARCH TRIANGLE PARK, NC
 IN SUPPORT OF THE FOLLOWING:
 - 1) ALLOY DESIGN FOR RAPID SOLIDIFICATION PROCESSING
 FOR THE PERIOD 07-01-84 THROUGH 08-31-84
 AWARD # DAAG-29-84-K-0122
 MSN ENGR ENGR EXPER STA MET & MIN (144-U571) 20,000.00
 - 2) DOD-UNIVERSITY RESEARCH INSTRUMENTATION GRANT
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # DAAG29-84-G-0028
 MSN L&S METEOROLOGY (144-U630) 234,302.00
- 23. DOD, NAVY
 ARLINGTON, VA
 IN SUPPORT OF THE FOLLOWING:
 - 1) ACOUSTIC MEASUREMENTS OF THE ROUGH SEA FLOOR
 FOR THE PERIOD 06-01-80 THROUGH 06-14-85
 AT A TOTAL COST OF \$64,511.00
 AWARD # NOO014-80-C-0667, MOD. 5
 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-P964) 14,883.00
 - 2) STUDIES OF NUCLEATION AND GROWTH AT SEMICONDUCTOR-SEMICONDUCTOR AND SEMICONDUCTOR-METAL INTERFACES FOR THE PERIOD 06-01-81 THROUGH 05-31-85 AT A TOTAL COST OF \$292,420.00 AWARD # NOO014-81-K-0718, MOD. 3 MSN ENGR ENGR EXPER STA MET & MIN (144-R284) 92,420.00
- 24. DOD, NAVY
 WASHINGTON, DC
 HEAT FLOW ANALYSIS OF LASER MATERIALS PROCESSING
 FOR THE PERIOD O5-15-84 THROUGH 12-31-84
 AT A TOTAL COST OF \$62,790.00
 AWARD # NOO014-84-C-2170, MOD. 1
 MSN ENGR ENGR EXPER STA MET & MIN (144-U502) 39,700.00
- 25. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:
 - 1) ENERGY BUDGETS OF ANIMALS: BEHAVIORAL AND ECOLOGICAL IMPLICATIONS
 FOR THE PERIOD 12-01-81 THROUGH 11-30-84
 AWARD # DE-ACO2-76EVO2270, MOD. 12
 MSN L&S ZOOLOGY (144-R644) 5,000.00
 - 2) THE CRITICAL CURRENT DENSITY, THE FABRICATION
 PROCESS AND THE MICROSTRUCTURE IN SUPERCONDUCTING
 COMPOSITIES OF NB-II FOR HIGH ENERGY PHYSICS
 FOR THE PERIOD 09-01-82 THROUGH 05-31-85
 AT A TOTAL COST OF \$532,000.00
 AWARD # DE-ACO2-82ER40077, MOD. 3
 MSN ENGR ENGR EXPER STA MET & MIN (144-S532) 267,036.00

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- 3) A BEAM WAVEGUIDE LAUNCHER FOR ELECTRON CYCLOTRON
 RESONANCE PLASMA HEATING
 FOR THE PERIOD 06-01-83 THROUGH 05-31-85
 AT A TOTAL COST OF \$310,940.00
 AWARD # DE ACO2 83ER52093, MOD. 1
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-T210) 195,540.00
- 4) ANALYSIS OF MICROPHASE SEPARATION IN ION
 CONTAINING POLYMERS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-86
 AWARD # DE-FG02-84ER45111
 MSN ENGR ENGR EXPER STA CHEM ENGR (144-U555) 232,050.00
- 5) STABILITY OF AMORPHOUS METAL FILMS ON SEMICONDUCTOR SUBSTRATES FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # DE-FG02-84ER45096 MSN ENGR ENGR EXPER STA EL&COMPUT (144-U689) 84,470.00
- 6) ACID SITES FORMED BY DOPING CATIONS INTO OXIDE SURFACES: THEORETICAL ASPECTS AND EXPERIMENTAL STUDIES FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # DE-FG02-84ER13183 MSN ENGR ENGR EXPER STA CHEM ENGR (144-U697) 61,200.00
- 26. ENERGY, DEPT OF
 DAKLAND, CA
 ACTIVE SOLAR PROCESSES
 FOR THE PERIOD 05-16-83 THROUGH 05-15-85
 AT A TOTAL COST OF \$200,000.00
 AWARD # DE ACO3 83SF00193, MOD. 1
 MSN ENGR ENGR EXPER STA SOLAR ENRG (144-T193) 100,000.00
- 27. E G & G IDAHO, INC
 IDAHO FALLS, ID
 PRIME CONTRACTOR WITH DOE
 STEAM GENERATOR TUBE RUPTURE FOR A LIQUID METALWATER SYSTEM: RELIABILITY AND PHENOMENOLOGICAL
 MODELLING
 FOR THE PERIOD O7-11-83 THROUGH 11-30-84
 AT A TOTAL COST OF \$38,895.00
 AWARD # C83-100174, MOD. 2
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-T613) 8,500.00
- 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 12-31-84
 AT A TOTAL COST OF \$360,991.00
 AWARD # NSG-5223, MOD. 9
 MSN L&S METEOROLOGY (144-L146) 18,184.00

43,000.00

15,000.00

72,400.00

85,180.00

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- 2) SOME NEW MATHEMATICAL METHODS FOR VARIATIONAL
 OBJECTIVE ANALYSIS OF METEORLOGICAL INFORMATION
 USING SPLINES AND CROSS VALIDATION
 FOR THE PERIOD O5-01-83 THROUGH 11-15-84
 AT A TOTAL COST OF \$112,431.00
 AWARD # NAG5-316, MOD. 1
 MSN L&S STATISTICS (144-T131) 15,000.00
- 29. NASA, MARSHALL SPACE FLIGHT CENTER
 MARSHALL SPACE FLIGHT CENTER, AL
 STUDIES OF LIGHTNING DATA IN CONJUNCTION WITH
 GEOSTATIONARY SATELLITE DATA
 FOR THE PERIOD 06-23-84 THROUGH 09-30-84
 AWARD # NAS8-35981
 MSN GRAD SPACE SCI&ENG CT (144-U650)
- 30. NATIONAL ENDOWMENT FOR THE HUMANITIES
 WASHINGTON, DC
 DICTIONARY OF AMERICAN REGIONAL ENGLISH
 FOR THE PERIOD 07-01-84 THROUGH 06-30-87
 AT A TOTAL COST OF \$199,284.00
 AWARD # RT-20460-84, MOD. 1
 MSN L&S ENGLISH (144-U546)
- 31. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION
 IN POLYURETHANE BLOCK POLYMERS
 (MATERIALS RESEARCH)
 FOR THE PERIOD 07-01-81 THROUGH 12-31-85
 AT A TOTAL COST OF \$249,900.00
 AWARD # DMR-8106888, MOD. 3
 MSN ENGR ENGR EXPER STA CHEM ENGR (144-Q799)
 - 2) THE ROLE OF LIPIDS IN MEMBRANE EXCITATION IN PARAMECIUM
 FOR THE PERIOD 07-01-81 THROUGH 12-31-85
 AT A TOTAL COST OF \$333,310.00
 AWARD # BNS-8100832, MOD. 3
 MSN AG&LSC BIOCHEMISTRY (144-Q945)
 - 3) MICROWAVE AND ELECTROMAGNETIC HEATING OF AND INTERACTIONS WITH PLASMAS IN LINEAR AND TOROIDAL GEOMETRY
 FOR THE PERIOD 08-15-82 THROUGH 01-31-86
 AT A TOTAL COST OF \$388,622.00
 AWARD # ECS-8206027, MOD. 2
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-S429) 136,000.00
 - 4) PEPTIDE HORMONE REGULATION OF PROTEIN
 PHOSPHORYLATION
 FOR THE PERIOD 09-01-82 THROUGH 02-28-86
 AT A TOTAL COST OF \$210,006.00
 AWARD # PCM-8208920, MOD. 2
 MSN L&S ZOOLOGY (144-S524) 72,006.00

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5)	STUDIES OF INTERNUCLEAR GENETIC TRANSFER SCHIZOPHYLLUM DIKARYONS FOR THE PERIOD 03-15-83 THROUGH 08-31-85 AT A TOTAL COST OF \$105,000.00 AWARD # PCM-8208398, MOD. 1 MSN L&S BOTANY	IN (144-S874)	15,000.00
6)	DERIVING RAINFALL RATE DISTRIBUTIONS WITH SPATIAL RESOLUTION FROM NIMBUS 7/SMMR MIC DATA FOR THE PERIOD 03-01-83 THROUGH 11-30-85 AT A TOTAL COST OF \$62,341.00 AWARD # ATM-8212424, MOD. 1 MSN GRAD SPACE SCIŊ CT		40,694.00
7)	DERIVING RAINFALL RATE DISTRIBUTIONS WITH SPATIAL RESOLUTION FROM NIMBUS 7/SMMR MIC DATA FOR THE PERIOD 03-01-83 THROUGH 11-30-85 AT A TOTAL COST OF \$40,009.00 AWARD # ATM-8212424, MOD. 1 MSN ENGR ENGR EXPER STA EL&COMPUT	CROWAVE	28,256.00
8)	INVESTIGATIONS OF TWO-PHOTON SPECTROSCOPY ASSOCIATED RELAXATION PHENOMENA FOR THE PERIOD 07-01-83 THROUGH 12-31-85 AT A TOTAL COST OF \$161,025.00 AWARD # CHE-8306697, MOD. 1 MSN L&S CHEMISTRY	(144-T466)	61,025.00
9)	HIGH RESOLUTION SPECTROSCOPIC STUDIES IN FOR THE PERIOD 09-01-83 THROUGH 02-28-86 AT A TOTAL COST OF \$153,200.00 AWARD # ATM-8311511, MOD. 2 MSN L&S PHYSICS	AERONOMY (144-T617)	73,500.00
10)	QUANTITATIVE GENETICS OF SPECIATION AND HPLANT ADAPTATIONS IN LEPIDOPTERA FOR THE PERIOD 11-01-83 THROUGH 04-30-85 AT A TOTAL COST OF \$59,880.00 AWARD # BSR-8306060, MOD. 1 MSN AG&LSC ENTOMOLOGY	(144-T902)	9,880.00
11)	CONVERGENCE OF FISH COMMUNITY STRUCTURE I LAKES OF NORTHERN WISCONSIN AND SOUTHERN FOR THE PERIOD 12-15-83 THROUGH 05-31-85 AT A TOTAL COST OF \$8,852.00 AWARD # INT-8312862, MOD. 1 MSN L&S LIMNOLOGY CTR		6,917.00
12)	HETEROCYCLIC SILICON DERIVATIVES AS PRECU SILYLENES, DISILENES AND POLYSILANES (CHE FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AT A TOTAL COST OF \$86,324.00 AWARD # RII-8310348, MOD. 1 MSN L&S CHEMISTRY		523.00

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13)	EJUTLA VALLEY SETTLEMENT PATTERN PROJECT FOR THE PERIOD 06-15-84 THROUGH 11-30-85 AWARD # BNS-8406229 MSN L&S ANTHROPOLOGY	(144-U457)	42,236.00
14)	HOST PATHOGEN RECOGNITION AND DISEASE RESISTANCE IN PLANTS FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # PCM-8403343 MSN AG&LSC PLANT PATHOLOGY		132 000 00
15)	ARCTIC AND ANTARCTIC CLOUD PREDICTION STUFOR THE PERIOD 06-15-84 THROUGH 11-30-85 AWARD # DPP-8317233	DIES	
	MSN L&S METEOROLOGY		66,749.00
16)	ORIGIN OF DETRITAL AND EXPANDABLE MINERAL SOILS FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # EAR-8405422 MSN AG&LSC SOIL SCIENCE		21 021 00
17)	TREE ALGORITHMS (COMPUTER RESEACH) FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # DCR-8402402 MSN L&S COMPUTER SCI		
18)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 07-01-84 THROUGH 12-31-85		
19)	MARD # DMS-8351124 MSN L&S MATHEMATICS BIOCHEMICAL SYSTEMATICS OF THE CARNIVOROL MARSUPIALS USING SINGLE-COPY DNA HYBRIDIZ FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # BSR-8320514 MSN L&S ZOOLOGY	JS ZATION	
20)	MATHEMATICAL SCIENCES AND COMPUTER RESEAR MULTIVARIATE AND MULTIRESPONSE ESTIMATION FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # DMS-8404970 MSN L&S STATISTICS		36,900.00
21)	COHMAP (COOPERATIVE HOLOCENE MAPPING PROJECT THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # ATM-8412958 MSN ENV ST CTR FOR CLIM RES		46,000.00
22)	DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # BNS-8318171 MSN L&S ENGLISH	(144-U708)	29,926.00
23)	VELOCITY STRUCTURE AND Q FROM SHALLOW AND INTERMEDIATE EARTHQUAKES IN MEXICO AND COLOMBIA FOR THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # EAR-8408451		
	MSN L&S GEDL & GEOPHYSCS	(144-U714)	37,840.00

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32.	ILLINDIS INSTITUTE OF TECHNOLOGY CHICAGO, IL PRIME CONTRACTOR WITH NSF STEADY FLOW OF MEMORY FLUIDS WITH FINITE FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # AGR DTD 7/13/84 MSN ENGR ENGR EXPER STA MECHANICS		16,388.00
33.	UNITED WAY OF RIVER FALLS, INC. RIVER FALLS, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	2,202.50
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA SUPRCONDCT	(133-A797)	100,000.00
35.	ST. ANN, MO BIONOMICS OF FOREST INSECTS	(133-A995)	1,500.00
36.	WILSON & GEORGE MEYER & COMPANY SOUTH SAN FRANCISCO, CA POTATO RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-B496)	2,500.00
37.	물통하다 화면하다 마시스 사람들이 보다 하다.	(133-B497)	800.00
38.	MULTIPLE DONORS SURGICAL BACTERIOLOGY RESEARCH FUND MSN HS-MED SURGERY GEN SURG	(133-B647)	560.00
39.	INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS	(133-B831)	800.00
40.	MULTIPLE DONORS SUSTAINING FUND FOR CHEESE RESEARCH INST MSN AG&LSC FOOD SCIENCE	ITUTE (133-B996)	600.00
41.	CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-C975)	
	1,500.00 MOBAY CHEMICAL CORPORAT KANSAS CITY, MO 1,000.00 BASF WYANDOTTE CORPORAT PARSIPPANY, NJ 1,000.00 STAUFFER CHEMICAL COMPA WESTPORT, CT	ION	

3,500.00

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42.	CIBA-GEIGY CORPORATION GREENSBORD, NC PHYSIOLOGICAL ASPECTS OF WEED GROWTH AND MSN AG&LSC AGRONOMY	CONTROL (133-DO44)	4,000.00
43.	WESTBRIDGE RESEARCH GROUP SAN DIEGO, CA ROLE OF K IN LEGUME N FIXATION, WINTER H DORMANCY AND YIELD	ARDINESS,	
	MSN AG&LSC AGRONOMY	(133-D092)	3,600.00
44.	GROWTH REGULATORS - FRUIT CROPS	(133-D127)	650.00
45.	AMERICAN-MIDEAST EDUCATIONAL & TRAINING SERVICES, INC. WASHINGTON, DC POST PEACE ASSISTANCE FELLOW		
		(133-D648)	1,250.00
46.	RAY-O-VAC MADISON, WI DESIGN IMPROVEMENTS OF THE ALKALINE MANG DIOXIDE BATTERY		
	MSN ENGR ENGR EXPER STA CHEM ENGR	(133-E075)	2,925.00
47.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT O STUDENTS IN THE KODAK SCHOLARS' PROGRAM MSN ENGR ELEC & COMP ENGR	F (133-E107)	900.00
48.	KRAFT FOODS ATLANTA, GA AFLATOXIN IN MILK AND MILK PRODUCTS MSN AG&LSC FOOD SCIENCE	(133-E243)	5,000.00
49.	MULTIPLE DONORS UROLOGY RESEARCH MSN HS-MED SURGERY UROLOGY	(133-E358)	1,500.00
50.	MULTIPLE DONORS SUPPORT STUDENT HOURLY HELP IN PROJECT R INVOLVING THE COURTSHIP AND PARENTAL CAR INTERACTIONS IN FISHES MSN L&S ZOOLOGY		800.00
51.	WILSON & GEORGE MEYER & COMPANY SOUTH SAN FRANCISCO, CA POTATO RESPONSE TO NON-LIME CALCIUM ADDI SANDS IN CENTRAL WISCONSIN MSN AG&LSC SOIL SCIENCE		1,500.00
52.	MULTIPLE DONORS TOXIC SHOCK SYNDROME RESEARCH MSN AG&LSC FOOD MICRO&TOXIC	(133-E869)	
	A CONTRACTOR OF THE CONTRACTOR	(100 2005)	200.00

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53. ACUTE LEUKEMIA/BONE MARROW TRANSPLANTATION
RESEARCH FUND
MSN HS-MED MEDICINE HEMATOLOGY (133-E923)

110.00 MULTIPLE DONORS 400.00 MULTIPLE DONORS IN MEMORY OF PETER SARFEH

510.00

54. MULTIPLE DONORS
CARDIOVASCULAR SURGERY HEART RESEARCH FUND
MSN HS-MED SURGERY THORACIC S (133-F069) 450.00

55. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RENNEBOHM PROFESSOR OF APPLIED ECONOMICS
MSN L&S SPECIAL PROJECTS CTR FOR DV (133-F276) 16,530.90

56. MINNESOTA MINING AND MANUFACTURING COMPANY
ST. PAUL, MN
LUMINESCENT DEVICES BASED ON II-VI SEMICONDUCTORS
MSN L&S CHEMISTRY (133-F356) 68,501.00

57. MIAMI (UNIVERSITY OF)
CORAL GABLES, FL
AMERICAN LEGAL HISTORY, 1870-1950
MSN LAW LAW SCHOOL (133-F405) 5,100.00

58. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
JUNIOR FACULTY CLINICAL FELLOWSHIP
FOR THE PERIOD 07-01-82 THRU 06-30-85
AT A \$27,000 LEVEL
AWARD # JFCF # 694
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-F421) 11,000.00

59. PILLSBURY COMPANY
MINNEAPOLIS, MN
GENERAL RESEARCH
MSN AG&LSC FOOD SCIENCE (133-F506) 25,000.00

60. WISCONSIN FOOD PROCESSORS ASSOCIATION
MADISON, WI
METHODS OF IMPROVING WISCONSIN CARROTS USED FOR
PROCESSING AND FRESH MARKETS, PARTICULARLY BY
BREEDING BETTER STRAINS OF THIS VEGETABLE WITH
EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS
MSN AG&LSC HORTICULTURE (133-F536) 3,500.00

61. BRAZIL (GOVERNMENT OF THE FEDERATIVE REPUBLIC OF)
BRASILIA, BRASIL
IRRI/BRAZILIAN TECHNICAL ASSISTANCE PROGRAM
FOR THE PERIOD 10-29-82 THRU 12-31-84 AT A
\$417,000 LEVEL
MSN L&S IND REL RES INST (133-F740) 120,000.00

(133-G486) 21,000.00

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RESEARCH

62. MULTIPLE DONORS INCREASED BEEF PRODUCTION FROM WISCONSIN CATTLE AND GRAIN RESOURCES MSN AG&LSC MEAT& ANIMAL SCI (133-F870) 75.00 63. AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-83 THRU 06-30-84 REDUCED PER MUTUAL AGREEMENT TO A LEVEL OF \$11,295 AWARD # 83-FA-18 MSN HS-MED PREVENTIVE MED (133-G059) 2,085.00-64. PARALYZED VETERANS OF AMERICA TECHNOLOGY AND RESEARCH FOUNDATION WASHINGTON, DC DEVELOPMENT AND EVALUATION OF CONTOURED SADDLE FOR SPINAL CORD INJURED EQUESTRIANS TERMINATED PER MUTUAL AGREEMENT AT A \$1,615.77 LEVEL AWARD # NTO-248 MSN HS-HSP ORTHOTICS LAB REHAB ENGR (133-G155) 3,971.23-65. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA RADIATION DAMAGE AND PERFORMANCE ANALYSIS
OF FERROMAGNETIC STEELS FOR FUSION APPLICATIONS FOR THE PERIOD 05-24-83 THRU 12-31-84 AT A \$185,215 LEVEL AWARD # RP 1597-2 MSN ENGR ENGR EXPER STA NUCL ENGR (133-G183) 35.215.00 66. ROCKEFELLER FOUNDATION NEW YORK, NY CONTEMPORARY WOMEN AND CHILDREN IN SOUTH ASIA FOR THE PERIOD 03-01-83 THRU 06-30-84 AT A \$40,000 LEVEL AWARD # RF 83000, GA SIE 8307 MSN L&S SO ASIAN STUDIES (133-G300) 10,000.00 67. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BIOTECHNOLOGICAL RESEARCH IN ANAEROBIC BACTERIA MSN AG&LSC BACTERIOLOGY (133-G330) 5.000.00 68. MULTIPLE DONORS SUPPORT RESEARCH ACTIVITIES AT THE PENINSULAR STATION MSN AG&LSC EXP STA-PENINSLR (133-G481) 100.00 69. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY JUNIOR FACULTY RESEARCH AWARD FOR THE PERIOD 07-01-83 THRU 06-30-85 AT A \$42,000 LEVEL AWARD # JFRA-88 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL

UNIVERSITY OF WISCONSIN - MADISON

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70.	ROCKVILLE, MD USP FELLOWSHIP	INC.	10,000.00
71.	EAGLES (FRATERNAL ORDER OF) PRAIRIE DU CHIEN, WI SUPPORT RESEARCH PROGRAMS OF THE WISCONS CLINICAL CANCER CENTER MSN HS-MED HUMAN ONCOLOGY		10,000.00
72.	SANTA BARBARA, CA METABOLIC NORMALIZATION AND MICROVASCULA DISEASE FOR THE PERIOD 07-01-83 THRU 12-		500.00
73.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI STUDY THE MALTING QUALITIES OF NEW BARLE SELECTIONS MSN AG&LSC AGRONOMY	Y (133-G592)	72,386.00
74.	HARTMANN (HENRIK A L) MADISON, WI DISCRETIONARY RESEARCH MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-G658)	450.00
75.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI DETERMINANTS OF HEPATIC UPTAKE OF CHYLOM REMNANTS FOR THE PERIOD 01-01-84 THRU 12 DECLINED PER MUTUAL AGREEMENT AWARD # G-I-A 83-GA-49 MSN AG&LSC NUTRITIONAL SCI	2-31-84	6,673.00-
76.	MULTIPLE DONORS MICROANGIOLOGY AND CORRELATED HISTOLOGY MSN VET M SURGICAL SCI	(133-G746)	694.30
77.	MULTIPLE DONORS IN MEMORY OF CLARENCE J. CLARKE LEUKEMIA HEMATOLOGY RESEARCH FUND MSN HS-MED MEDICINE HEMATOLOGY	(133-G947)	192.75
78.	RESOURCES MANAGEMENT INTERNATIONAL, INC. WASHINGTON, DC RESEARCH ON BARK AND AMBROSIA BEETLES MSN AG&LSC ENTOMOLOGY	(133-G981)	280.50
79.	UPJOHN COMPANY KALAMAZOO, MI RESEARCH PROGRAM SUPPORT MSN L&S ZOOLOGY	(133-G988)	1,500.00

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RESEARCH

MULTIPLE DONORS AMYOTROPHIC LATERAL SCLEROSIS RESEARCH MSN HS-MED

(133-H029)

25.00

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

(133-H072)

500.00 MULTIPLE DONORS

1,500.00 BASE WYANDOTTE CORPORATION

PARSIPPANY, NJ

SHELL DEVELOPMENT COMPANY 1,500.00

ST. ANN, MO

3,500.00

82. AMERICAN DIABETES ASSOCIATION WISCONSIN AFFILIATE, INC. MILWAUKEE, WI

STUDY OF IDDM-SUSCEPTIBILITY GENES BY PRIMED LYMPHOCYTE TYPING FOR THE PERIOD 05-01-84 THRU

04-30-85 MSN HS-MED MEDICINE

ENDOCRINOL (133-H125)

9,817.00

WISC DEPT OF NATURAL RESOURCES 83. MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST SOILS FOR THE PERIOD 07-01-84 THRU 06-30-85

AWARD # P.O. #NRE 93246 MSN AG&LSC SOIL SCIENCE

(133-H194)

32,011.00

84. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST PATHOLOGY FOR THE

PERIOD 07-01-84 THRU 06-30-85

AWARD # P.O. #NRE 93246

MSN AG&LSC PLANT PATHOLOGY

(133-H195)

37,639,00

85. WISC DEPT OF NATURAL RESOURCES

MADISON, WI

COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST SCIENCE FOR THE

PERIOD 07-01-84 THRU 06-30-85

AWARD # P.O. #NRE 93246 MSN AG&LSC N RSRCS-FORESTRY

(133-H196)

25,680.00

WISC DEPT OF NATURAL RESOURCES 86

MADISON, WI

COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE

RESERCH PROJECTS - FOREST ENTOMOLOGY FOR THE

PERIOD 07-01-84 THRU 06-30-85

AWARD # P.O. #NRE 93246

MSN AG&LSC ENTOMOLOGY

(133-H197)

27,237.00

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RES	EARCH		
87.	UNITED STATES CATHOLIC CONFERENCE WASHINGTON, DC VOCATION CRISIS IN THE UNITED STATES C CHURCH FOR THE PERIOD O6-01-84 THRU 12		
	AWARD # 840106	(133-H235)	76,982.00
88.	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA CORIUM-CONCRETE INTERACTIONS IN STRATI GEOMETRY FOR THE PERIOD 06-27-84 THRU AWARD # RP 1931-5 MSN ENGR ENGR EXPER STA NUCL ENGR	08-31-85	50,000,00
89.	NATIONAL INSTITUTE FOR DISPUTE RESOLUT WASHINGTON, DC COURSE MATERIALS CLEARINGHOUSE FOR THE O7-01-84 THRU 06-30-85 AWARD # 84-066	ION	
90.			
91.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN BIOLOGICAL CONTROL AGENTS FOR PLANT PA FOR THE PERIOD 06-01-84 THRU 05-31-86 (PRESENTED AS LATE ITEM ON 07-13-84 AG MSN AG&LSC PLANT PATHOLOGY		163,468.00
92.	AMERICAN LUNG ASSOCIATION NEW YORK, NY ALA PEDIATRIC INSTITUTION TRAINING GRA FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN HS-MED PEDIATRICS	(400 11044)	16,000.00
93.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY REVISIONS AND REPRINTING OF "LOW PROTE FOR PHENYLKETONURIA" MSN GRAD WAISMAN CENTER		9,000.00
94.	AMERICAN HEART ASSOCIATION OF WISCONSI MILWAUKEE, WI POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-84 THRU 06-30-85 AWARD # 84-FA-11)	
95.	MSN HS-MED MEDICINE CARDIOLOGY REVLON HEALTH CARE GROUP TUCKAHOE, NY EVALUATION OF LONG-TERM SAFETY, TOLERA EFFICACY OF RHCG IMMUNE SERUM GLOBULIN VENOUS FOR REPLACEMENT THERAPY IN PATI HYPO- AND AGAMMAGLOBULINEMIA MSN HS-MED PEDIATRICS	ANCE AND OPEN	9,387.00
		(100 11024)	3,387.00

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96.	MADISON, WI		
	CURATION AND CATALOGING OF SPECIMENS COL BY R.D. SHENEFELT 1957 TO 1965		
	MSN AG&LSC ENTOMOLOGY	(133-H329)	1,500.00
97.	PRINCETON, NJ INTERNATIONAL CONFLICT CASES PROJECT	(133-H330)	1,851.23
98.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WISCONSIN CAPITOL CHAPTER MADISON, WI		
	WISCONSIN HUMAN GENETICS EDUCATION PROGR SCHOOLS FOR THE PERIOD 07-01-84 THRU 06- AWARD # CHE-128		
	MSN HS-MED GENET CLIN PROG	(133-H331)	10,800.00
99.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI MECHANICAL PROPERTIES OF SINGLE INTACT N	MYOCARDIAL	
	CELLS FOR THE PERIOD 07-01-84 THRU 06-30 AWARD # 84-GA-03 MSN HS-MED PHYSIOLOGY		
		(133-H332)	11,196.00
100.	SKW TROSTBERG AKTIENGESELLSCHAFT TROSTBERG, FEDERAL REPUBLIC OF GERMANY IMPROVING NITROGEN EFFICIENCY ON SANDY S MSN AG&LSC SOIL SCIENCE	SOILS (133-H335)	1,995.90
101.	ANDREANO (PROFESSOR RALPH) MADISON, WI		
	STUDENT HOURLY AND MISCELLANEOUS EXPENSE MSN L&S ECONOMICS	ES (133-H336)	950.00
102.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DICTIONARY OF AMERICAN REGIONAL ENGLISH MSN L&S ENGLISH	MATCHING (133-H337)	15,000.00
103.	MADISON, WI	ARMACY	
	HISTORY OF PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-H338)	6,367.50
104.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WISCONSIN CAPITOL CHAPTER MADISON. WI		
	GENETICS SERVICES IN SINGLE DISEASE CLIN FOR THE PERIOD 07-01-84 THRU 06-30-85 AWARD # C-332	NICS	
	MSN HS-MED GENET CLIN PROG	(133-H339)	13,000.00

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105.	AMERICAN CANCER SOCIETY WISCONSIN DIVISION, INC. MADISON, WI AMERICAN CANCER SOCIETY PROFESSORSHIP OF CLINICAL ONCOLOGY FOR THE PERIOD 09-01-84 THRU 08-31-87 AWARD # CP-41 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	4	75,000.00
106.	LUNAR RADIATION CORPORATION MADISON, WI BONE MINERAL USING ROENTGEN VIDEOABSORPT FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN HS-MED MEDICAL PHYSICS	IOMETRY (133-H341)	14,736.00
107.	SIEMENS - ELEMA SOLNA, SWEDEN SIEMENS FLYWHEEL STUDY MSN HS-MED MEDICAL PHYSICS	(133-H343)	16,600.00
108.	RALSTON PURINA COMPANY ST. LOUIS, MO RALSTON PURINA COMPANY FOOD SCIENCE FELLOWSHIP AWARD MSN AG&LSC FOOD SCIENCE	(133-H345)	6,400.00
109.	NORWICH EATON PHARMACEUTICALS, INC. NORWICH, NY ANIMAL STUDIES - A CHEMICAL SEARCH FOR E CHANGES IN TRACE ELEMENTS, HORMONES, PRO PEPTIDES AS A RESULT OF BOLUS INJECTION IMMUNO-STIMULATING DRUGS MSN HS-MED PATHOL & LAB MED ANAT PATH	TEINS AND OF	41,686.00
110.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHASE DIAGRAM AND THERMODYNAMIC STUDIES MSN ENGR ENGR EXPER STA MET & MIN	(133-H350)	1,000.00
111.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-84 THRU 06-30-86 AWARD # PF-2414 MSN HS-MED ONCOLOGY	(133-H351)	32,000.00
112.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI RENAL NERVES IN DAHL RAT HYPERTENSION FOR THE PERIOD 07-01-84 THRU 06-30-85 AWARD # 84-GA-08 MSN HS-MED MEDICINE NEPHROLOGY	(133-H352)	13,078.00
113.	AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI PATHOGENESIS OF OCCUPATIONAL ASTHMA TO G FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN HS-MED MEDICINE PULMON MED	RAIN DUST (133-H353)	9,841.00

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114.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD MEDICAL SCHOOL MED MICROB (133-H354)	10,000.00
115.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD MOLECULAR BIOL (133-H355)	1,000.00
116.	FOUNDATION FOR GLAUCOMA RESEARCH SAN FRANCISCO, CA TACTILE VISION FOR SEVERELY VISUALLY IMPAIRED MSN HS-MED REHABIL MEDICINE (133-H358)	7,353.77
117.	AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI PLASMA AND TISSUE FIBRONECTIN IN ACUTE LUNG INJURY FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN HS-MED MEDICINE PULMON MED (133-H359)	3,680.00
118.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CANINE RESEARCH MSN VET M ADM-DEAN'S OFFIC DEAN'S OFC (133-H361)	7,075.00
119.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FUR RESEARCH MSN VET M ADM-DEAN'S OFFIC DEAN'S OFC (133-H362)	250.00
120.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WALDEN PARK MSN AG&LSC NR-LANDSCAP ARCH (133-H363)	800.00
121.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EQUIPMENT GRANT FOR MANUFACTURING SYSTEMS ENGINEERING PROGRAM MSN ENGR ENGR EXPER STA MFG SY ENG (133-H364)	100,000,00
122.	ASSOCIATED BUILDERS AND CONTRACTORS, INC. WASHINGTON, DC CURRICULUM PROJECT FOR APPRENTICESHIP TRAINING FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN EDUC WIS VOC STU CTR W VOC ST C (133-H366)	
123.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI USE OF HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY AND PROTEINS OF KNOWN AMINO ACID SEQUENCES TO STUDY THE SPECIFICATIONS OF BARLEY PROTEIN-HYDROLYZING	
	ENZYMES MSN AG&LSC AGRONDMY (133-H367)	23,500.00

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RES	EARCH A CONTROL OF THE CONTROL OF TH	
124.	AMERICAN MALTING BARLEY ASSOCIATION MILWAUKEE, WI DEVELOPMENT OF METHODS OF BARLEY VARIETY IDENTIFICATION BASED ON MOLECULAR DIFFERENCES BETWEEN VARIETIES MSN AG&LSC AGRONOMY (133-H3	68) 20,100.00
125.	HACKENSACK, NJ BONE CHANGES STUDIES	69) 3,000.00
126.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND IN THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE (133-H3	70) 8,520.00
127.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND IN THE DEPARTMENT OF NEUROLOG MSN HS-MED NEUROLOGY (133-H3	Y 71) 11,799.00
128.	TUCSON, AZ DEVELOPMENT OF A THERMAL MICROCALORIMETER FOR INVESTIGATING THE ENDPOINT OF THE TRITIUM BETA SPECTRUM FOR POSSIBLE EFFECTS OF A FINITE NEUTRINO MASS	74) 15,000.00
129.	MADISON, WI GOVERNOR'S TASK FORCE ON COMPARABLE WORTH FOR THE PERIOD 07-01-84 THRU 12-31-85	78) 40,000.00
130.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI DEFRAY COST OF TELEPHONE AND SUPPLIES OF THE RADIATION PROTECTION COUNCIL FOR THE PERIOD 07-01-84 THRU 06-30-85 AWARD # P.O. #FAE 00070 MSN L&S ZOOLOGY (133-H3	79) 1,300.00
131.	NATIONAL INSTITUTE OF BIOGERONTOLOGY MADISON, WI EFFECTS OF EXERCISE ON STRENGTH AND FLEXIBILITY OF AGING WOMEN FOR THE PERIOD 07-01-84 THRU O6-30-85 MSN HS-MED PREVENTIVE MED (133-H3	80) 31,150.00
132.		

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RESEARCH

133.	STUDY OF BASIC AND CLINICAL ASPECTS OF	
	EXPERIMENTAL FLUORINE TOXICOSIS	
	MSN AG&LSC BIOCHEMISTRY	(133-3220)

4,000.00	ALUMINUM COMPANY OF CANADA, LTD. ARVIDA, QUEBEC, CANADA
4,000.00	MONSANTO COMPANY
	ST. LOUIS, MO
4,000.00	EASTALCO ALUMINUM COMPANY
	FREDERICK, MD
4,000.00	OCCIDENTAL CHEMICAL COMPANY
	WHITE SPRINGS, FL
4,000.00	ALUMINUM COMPANY OF AMERICA
	PITTSBURGH. PA
4,000.00	REYNOLDS METALS COMPANY
	RICHMOND. VA
4.000.00	STAUFFER CHEMICAL COMPANY
	MT. PLEASANT. TN
4,000.00	ORMET CORPORATION
	HANNIBAL. OH
4.000.00	SCHWEIZERISCHE ALUMINUM
	ZURICH. SWITZERLAND

36,000.00

134. MULTIPLE DONORS
LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS
MSN HS-MED PEDIATRICS (133-3535) 16.68

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

(133-5014)

750.00 MULTIPLE DONORS 2,000.00 STAUFFER CHEMICAL COMPANY WESTPORT, CT 2,000.00 NOR-AM CHEMICAL COMPANY WILMINGTON, DE 3,000.00 FMC CORPORATION OMAHA, NB 3,000.00 BASE WYANDOTTE CORPORATION PARSIPPANY, NJ 3,000.00 SHELL DEVELOPMENT COMPANY ST. ANN, MO

13,750.00

136. CHIPPEWA VALLEY EYE CLINIC, LTD.
EAU CLAIRE, WI
OPHTHALMOLOGY RESEARCH
MSN HS-MED OPHTHALMOLOGY

(133-5194) 12,000.00

137. WORLD HEALTH ORGANIZATION
GENEVA, SWITZERLAND
STUDIES ON VIRUSES IN FOODS
MSN AG&LSC FOOD MICRO&TOXIC

(133-6183)

4,000.00

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138. MOBAY CHEMICAL CORPORATION
INDIANAPOLIS, IN
TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL
MSN AG&LSC ENTOMOLOGY (133-6855) 2,400.00

139. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-8218)

1,610.00 MULTIPLE DONDRS
3,000.00 MONSANTO COMPANY
ST. LOUIS, MO
3,000.00 BASF WYANDOTTE CORPORATION
PARSIPPANY, NJ
10,000.00 MONSANTO COMPANY

ST. LOUIS, MO

17.610.00

140. MULTIPLE DONORS
HERBICIDE RESEARCH PROGRAM
MSN AG&LSC AGRONOMY

(133-9070) 500.00

STUDENT AID

1. DAUGHTERS OF DEMETER
CROSS PLAINS, WI
THE FUND IS TO BE USE FOR LOANS TO STUDENTS
IN THE COLLEGE OF AGRICULTURAL & LIFE SCIENCES
DEMETER, DAUGHTERS OF
MSN AG&LSC ACAD STU AFF ADM (LOANS)

NS) 250.00

2. CONTINENTAL BANK
CHICAGO, IL
SCHULTE, HELEN DENNE TRUST
SCHULTE, HELEN DENNE--LOAN FUND
MSN HS-NUR

(TRUST) 11,138.34

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

(TRUST) 11,138.33

4. NORTHWESTERN MUTUAL LIFE
POLICY DIVIDEND
ROWE, HARRY J.
UW-MADISON LEADERSHIP TRUST
MSN G SERV FELLOWS & SCHOLS

(TRUST) 422.98

5. MULTIPLE DONORS
WASSERBURGER, DR. RICHARD --STUDENT ASSISTANCE
MSN HS-MED (TRUST) 50.00

6. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8514553
MSN G SERV FELLOWS & SCHOLS (145-0185) 1,961,923.00

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STUDENT AID

- 7. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
 GRANTS PROGRAM (INITIAL GRANTS)
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # PO08534553
 MSN G SERV FELLOWS & SCHOLS (146-0019) 1,012,954.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (CONTINUING GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8544553
MSN G SERV FELLOWS & SCHOLS (146-0020) 1,488,031.00

- 8. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) NATIONAL RESOURCES FELLOWSHIP PROGRAM LATIN AMERICAN AREA STUDIES FOR THE PERIOD 08-15-84 THROUGH 08-14-85 AWARD # GOO8300250 MSN GRAD

2) NATIONAL RESOURCES FELLOWSHIP PROGRAM
AFRICAN AREA STUDIES
FOR THE PERIOD O8-15-84 THROUGH O8-14-85

AWARD # GOO8300260 MSN GRAD

(144-U675) 100,940.00

9. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
JANE H. BUTT SCHOLARSHIP IN THE DEPARTMENT OF
THEATRE AND DRAMA
MSN L&S THEATRE & DRAMA (133-A

(133-A556) 780.00

(144-U613) 54,110.00

10. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LLOYD G. LARSON SCHOLARSHIP FUND MSN ATH GENERAL OPERATNS ADMIN

(133-A603) 1,500.00

11. DAUGHTERS OF DEMETER, INC.
MADISON, WI
DAUGHTERS OF DEMETER SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-A790) 2,750.00

12. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
WARREN JOLLYMORE MEMORIAL SCHOLARSHIP AWARD
MSN ATH GENERAL OPERATNS ADMIN (133-B634) 500.00

13. EASTMAN KODAK COMPANY
ROCHESTER, NY
ENGINEERING UNDERGRADUATE SCHOLARSHIPS
MSN ENGR (133-C484) 8,992.60

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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14. UNIVERSITY OF WISCONSIN MADISON, WI KENNETH SCHRICKER SCHOL MSN ATH GENERAL OPER	ARSHIP	(133-D128)	1,000.00
15. UNIVERSITY OF WISCONSIN MADISON, WI CHARLES H. CARPENTER ME MSN ATH GENERAL OPER	EMORIAL SCHOLARSHI	P (133-E208)	2,000.00
16. UNIVERSITY OF WISCONSING MADISON, WI MAURICE "MOOSE" HANSON MSN ATH GENERAL OPER		(133-G017)	1,000.00
17. UNIVERSITY OF WISCONSIN MADISON, WI MARION O. COLE SCHOLARS MSN EDUC GENERAL ADM	SHIP FUND	(133-H316)	1,000.00
18. UNIVERSITY OF WISCONSIN MADISON, WI JAMES JESINSKI SCHOLARS MSN G SERV FELLOWS & SO	SHIP	(133-H319)	50.00
19. UNIVERSITY OF WISCONSIN MADISON, WI CHANCELLOR'S ACHIEVEMEN MSN AC SVC ADMINISTRAT	NT SCHOLARSHIP PRO		14,500.00
20. UNIVERSITY LEAGUE, INC MADISON, WI UNIVERSITY LEAGUE SCHO MSN L&S THEATRE & D	ADOUTD IN THEATDE	AND DRAMA (133-H325)	1,000.00
21. AMERICAN ASSOCIATION OF MADISON, WI AMERICAN ASSOCIATION OF SCHOLARSHIPS MSN G SERV FELLOWS & SOCIATION OF SERVICE AND ASSOCIATION OF SERVICE	F UNIVERSITY WOMEN		200.00
22. UNIVERSITY OF WISCONSI MADISON, WI UNDERGRADUATE ATHLETIC MSN ATH GENERAL OPE	N FOUNDATION		
23. UNIVERSITY OF WISCONSI MADISON, WI WISCONSIN EASTERN ALUM MSN ATH GENERAL OPE	N FOUNDATION NI SCHOLARSHIP FUN	ID	
24. UNIVERSITY OF WISCONSI MADISON, WI DAVID N. SCHREINER MEM MSN ATH GENERAL OPE	ORIAL SCHOLARSHIP		6,700.00

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25.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SC MSN HS-PHR PHARMACY		150.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HENRY J. MCCORMICK MEMORIAL SCHOLAR MSN ATH GENERAL OPERATNS ADMIN		1,500.00
27.	STEENBOCK (HARRY) ESTATE STEENBOCK SCHOLARSHIPS FOR STUDENTS EIN AND CHILTON HIGH SCHOOLS MSN G SERV FELLOWS & SCHOLS	FROM NEW HOLST (133-7325)	4,102.00
28.	BRANN (ETHEL M) FOUNDATION, INC GREEN BAY, WI SCHOLARSHIP FOR GRADUATE STUDY IN T PUBLIC LIBRARIANSHIP MSN L&S LIBRARY SCHOOL		750.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JIMMY DEMETRAL SCHOLARSHIP AWARD MSN ATH GENERAL OPERATNS ADMIN		
30.	UNDERGRADUATE ACTUARIAL SCHOLARSHIP SCHOOL SCHOLARSHIP PROGRAM	FUND-HIGH (133-8377)	1,180.00
31.	MULTIPLE DONORS SCHOOL OF NURSING SCHOLARSHIP FUND MSN HS-NUR		60.00
	TOTAL MADISON		19,209,297.45
	LIBRARIES MISCELLANEOUS RESEARCH 11,	863,004.00 49,155.80 618,407.27 808,108.13 870,622.25	

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. VARIOUS DONORS
 VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE GOLDA
 MEIR LIBRARY DURING THE FISCAL YEAR 1984/85.
 AWARD # NONE
 MIL LIBR LIBRARY
- 2. XEROX CORPORATION
 CONTRIBUTIONS DEPARTMENT
 STAMFORD, CT
 GIFT OF KURZWELL READING MACHINE DONATED TO THE
 GOLDA MEIR LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 3. KRONES, INC.
 FRANKLIN, WI
 GIFT OF LZK KRONES OPTICAL DRAFTING AND REMOTE
 SENSING SYSTEM AND ALLIED COMPONENTS DONATED TO
 THE GOLDA MEIR LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 4. STDRAGE TECHNOLOGY CORPORATION
 MILWAUKEE, WI
 GIFT OF ONE 8000-4 DISK CONTROL UNIT; TWO (2)
 8350 A2 DISK DRIVE; TWO (2) 8L50 STRING SWITCH;
 SIX (6) 8350 B2 DISK DRIVES DONATED TO THE
 ADMINISTRATIVE COMPUTING DEPARTMENT.
 AWARD # NONE
 MIL ADM AF ADMIN COMPUTING ADM CMPUTG
- 5. SHELDON SEGEL
 MILWAUKEE, WI
 GIFT OF APPROXIMATELY 350 VOLUMES OF BOOKS,
 POSTAL SCALE, MISCELLANEOUS OFFICE SUPPLIES AND
 CALCULATOR, MISCELLANEOUS DRAFTING SUPPLIES AND
 EQUIPMENT DONATED TO THE SCHOOL OF ARCHITECTURE
 AND URBAN PLANNING.
 AWARD # NONE
 MIL ARC&UP ADMINISTRATION ADMIN

INSTRUCTION

- 1. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
 ROCKVILLE, MD
 TRAINING FOR MINORITY DISADVANTAGED SOCIAL WORK
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 5 TO1 MH17622-02
 MIL S WELF SOC WELFARE ADMN (144-U626) 33,796.00
- 2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 ROCKVILLE, MD
 PROFESSIONAL NURSE TRAINEESHIP PROGRAM
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 2A11 NU00274-09
 MIL NURS NURSING (144-U658) 17,906.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

3.	GETO MADISON, WI PRIME CONTRACTOR WITH LABOR WISCONISN SDA PLANNING PROJECT: TRAINING TECHNICAL ASSISTANCE DELIVERY: PHASE II FOR THE PERIOD 07-01-84 THROUGH 09-30-84 AWARD # 6 P-85-38 MIL URBN O ADMINISTRATION ADMIN		25,000.00
4.	WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH MELANESIAN ART: DIALOGUE WITH THE SPIRIT (ART HISTORY GALLERY EXHIBITION) UNIVERSOM MUSEUM FOR THE PERIOD 07-01-84 THROUGH 12-31-84		
	AWARD # G-FY82-88(L) MIL F ARTS UNIV ART MUSEUM ART MUSEUM	(144-U627)	3,461.00
5.	UWM FOUNDATION (#264) MILWAUKEE, WI		
	MS IN MANAGEMENT - ACCT. AND TAX #264 MIL BUS AD ADMINISTRATION	(133-D731)	17,400.00
6.	GENERAL ELECTRIC Milwaukee, wi		
	FIFTH SEMESTER JAPANESE FOR G.E. EMPLOYER MIL L&S COLL INSTR PROG CURRIC-GEN		2,525.00
7.	GENERAL ELECTRIC FOUNDATION FAIRFIELD, CT		
	EDUCATORS IN INDUSTRY: A COLLABORATIVE EIN CAREER EDUCATION/YEAR 3		
	FOR THE PERIOD 06/01/84 THROUGH 05/31/85 MIL EDUC EDUC PSYCHOLOGY	(133-E612)	5,000.00
8.	SIRKKA E. TOWNSEND Milwaukee, wi		
	A PILOT PROJECT TO PROVIDE MUSICAL TRAIN ENRICHMENT FOR CHILDREN WITH SPECIAL NEED	DS.	
	MIL F ARTS MUSIC	(133-F443)	1,000.00
9.	UWM FOUNDATION (MILWAUKEE METROPOLITAN AS OF COMMERCE ACCT #255) MILWAUKEE, WI	SSOCIATION	
	ENTREPRENEURIAL PROFESSORSHIP PROGRAMS MIL BUS AD MGMNT RESRCH CTR	(133-G382)	27,821.00
10.	WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION MADISON. WI	ON	
	TECHNICAL ASSISTANCE FOR POLICY AND BUDG DEVELOPMENT IN SECONDARY SCHOOL VOCATION EDUCATION (PHASE I)		
	FOR THE PERIOD 06/20/84 THROUGH 06/30/84 AWARD # PAD 03110		
	MIL URBN O ADMINISTRATION ADMIN	(133-H154)	2,561.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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11.	WISCONSIN STATE	COUNCIL ON	ECONOMIC EDUC	CATION	
	MILWAUKEE, WI				
	SUPPORT OF ECON	OMIC EDUCAT	ION PROGRAM DE	VELOPMENT	
	AND RELATED ACT	IVITY			
	MIL L&S ECON	OMIC EDUC	ECON EDUC	(133-4849)	1,000.00

12. UWM FOUNDATION MILWAUKEE, WI EVAN & MARION HELFAER PROFESSORSHIP IN UWM SCHOOL OF BUSINESS ADMINISTRATION MIL BUS AD BUSINESS (133-9413) 3,132.00

MISCELLANEOUS

1. VARIOUS GOVERNMENTAL AGENCIES MILWAUKEE, WI MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS AWARD # N.A. MIL L&S

HUMANITIES HUMANIT (144-P108) 40.50

- 2. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI BERTHING LEASE AT GREAT LAKES RESEARCH FACILITY AWARD # 370-263
- MIL GRAD GRT LAKES RES F GT LKS RES (133-B805) 750.00
- 3. UWM FOUNDATION (FM90-FRIENDS) MILWAUKEE, WI CHAIRMAN'S DISCRETIONARY ACCOUNT (133-C622) 31,804.50
- 4. VARIOUS DISCRETIONARY USE BY: UWM WOMEN'S GYMNASTICS MIL STU AF INTRCL ATH-WOMEN GYMNASTICS (133-H132)
- 5. STACKNER FOUNDATION MILWAUKEE, WISCONSIN BLACK ARTS SUMMER EXPERIENCE, 1984 FOR THE PERIOD 06/01/84 THROUGH 09/30/84 (133-H158) MIL URBN O ADMINISTRATION ADMIN 1,000.00

RESEARCH

- 1. EDUCATION, DEPT OF WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
- 1) ASSISTING DISCIPLINARY ASSOCIATIONS IN THE IMPROVEMENT OF POSTSECONDARY INSTRUCTION FOR THE PERIOD 06-15-84 THROUGH 09-14-85 MIL GRAD URBAN RESRCH CTR (144-U657) 21.792.00
- 2) THE POLITICAL CULTURE OF SENIOR CIVIL SERVANTS IN ISRAEL FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # G008400406 MIL L&S URBAN AFFAIRS URB AFF-GN (144-U660) 44,620,00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

2. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WISCONSIN
PRIME CONTRACTOR WITH DHHS OHDS
MILWAUKEE LONG TERM CARE GERONTOLOGY CENTER (O2)
FOR THE PERIOD 03-01-83 THROUGH 09-30-84
MIL AC AFF GENERAL (144-T229)

(144-T229) 2,703.00

3. AIR FORCE OFFICE OF SCIENTIFIC RESEARCH BOLLING AFB, D.C.
SHORT-RANGE-ORDER, LONG-RANGE-ORDER IN SUPERCONDUCTING MATERIALS
FOR THE PERIOD 07-15-84 THROUGH 07-14-85 MIL L&S PHYSICS

MIL L&S PHYSICS (144-U707) 192,115.00

- 4. DOD ARMY
 ARMY RESEARCH OFFICE
 RESEARCH TRIANGLE PARK, N.C.
 IN SUPPORT OF THE FOLLOWING:
- 1) DEVELOPMENT OF FIBER OPTIC SYSTEMS FOR RECORDING
 AND TRANSMITTING HOLOGRAPHIC INFORMATION
 FOR THE PERIOD 06-15-84 THROUGH 06-14-85
 AWARD # DAAG29-84-GOO45
 MIL ENG&AS CIVIL ENGINEER'G (144-U528) 74,000.00
- 2) LOW TEMPERATURE FILM GROWTH OF THE OXIDES OF ZINC,
 ALUMINUM AND VANADIUM BY REACTIVE SPUTTER
 DEPOSITION
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # DAAG29-84-K-0126
 MIL ENG&AS MATERIALS (144-U666) 67.789.00
- 5. NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
- 1) GENERAL APPROACH FOR THE SYNTHESIS OF POLYQUINANES
 FOR THE PERIOD 08-01-82 THROUGH 01-31-86
 AWARD # CHE-8443003
 MIL L&S CHEMISTRY (144-S402) 59,069.00
- 2) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND
 RELATIVISTIC ASTROPHYSICS
 FOR THE PERIOD 06-01-83 THROUGH 11-30-85
 AWARD # PHY-8303597-01
 MIL L&S PHYSICS (144-T204) 70,230.00
- 3) PERCEPTION OF AUDITORY TEMPORAL PATTERNS
 FOR THE PERIOD 07-15-83 THROUGH 12-31-85
 AWARD # BNS-8214803
 MIL L&S PSYCHOLOGY (144-T475) 42,500.00
- 4) EARLY AND MIDDLE ARCHAIC ADAPTATIONS IN THE
 MISSISSIPPI VALLEY: MODOC ROCK SHELTER REVISITED
 FOR THE PERIOD 07-01-84 THROUGH 12-31-85
 AWARD # BNS-8407161
 MIL L&S ANTHROPOLOGY (144-U448) 46,368.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

5) THE EFFECTS OF ORGANIZATIONAL, DEMAND MAKING AND ENVIRONMENTAL VARIABLES ON STATE LEGISLATIVE POLICY MAKING FOR THE PERIOD O7-15-84 THROUGH 12-31-86 AWARD # SES-8411353 MIL L&S POLITICAL SCI (144-U625) 19,999.00

6) TWO-PHASE CROSSFLOW BOILING HEAT TRANSFER IN HORIZONTAL INLINE AND STAGGERED TUBE ARRAYS

FOR THE PERIOD 07-01-84 THROUGH 12-31-86 AWARD # MEA-8319596

MIL ENG&AS MECHANICAL ENGR

(144-U703) 93,868.00

6. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI
BIOMEDICAL RESEARCH SUPPORT
MIL GRAD GRT LAKES RES F GT LKS RES (133-D722) 10,000.00

7. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MILWAUKEE, WI AMBIENT AIR MONITORING PROGRAM FOR THE PERIOD 10/01/83 THROUGH 09/30/84 AWARD # P.O. NRD 95647

MIL ENG&AS MECHANICAL ENGR (133-D739) 900.00

8. MIDWEST RESEARCH MICROSCOPY
MILWAUKEE, WI
SAMPLE ANALYSIS AND CONSULTATION
MIL L&S PHYSICS

(133-E596) 600.00

9. UWM FOUNDATION
MILWAUKEE, WI
DISCRETIONARY RESEARCH
MIL L&S GEOL&GEOPH SCI'S

(133-E610) 5,000.00

10. AMERICAN HEART ASSOCIATION
DALLAS, TEXAS
CHROMOPHORIC SUBSTRATES IN LIPOPROTEIN ENZYMOLOGY
FOR THE PERIOD 07/01/82 THROUGH 06/30/85
AWARD # 82-793
MIL L&S CHEMISTRY (133-E621)

33-E621) 28,160.00

11. HOLOCAUST RESEARCH AND INFORMATION PROJECT
MIL L&S COMPARATIVE LIT (133-F437)

1,500.00 JEWISH COMMUNITY FOUNDATION MILWAUKEE, WI
672.21 CONCERNED JEWISH CITIZENS MILWAUKEE, WI

2,172.21

12. ST. MICHAEL HOSPITAL
MILWAUKEE, WI
RESEARCH IMPLEMENTATION IN NURSING PRACTICE
MIL NURS NURS RES & EVAL (133-G380) 25,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

KESI			
13.	(HARVEY D. WILMETH) MILWAUKEE, WI DISCRETIONARY USE FOR RESEARCH AND SPECIA PROJECTS		
	MIL L&S ECONOMIC EDUC ECON EDUC	(133-G400)	3,000.00
14.	AMERICAN ANTHROPOLOGICAL ASSOCIATION WASHINGTON, D.C. DISCRETIONARY USE OF LYNNE GOLDSTEIN MIL L&S ANTHROPOLOGY	(133-G403)	1,300.00
15.	GREEN BAY METROPOLITAN SEWERAGE DISTRICT		
	GREEN BAY, WI RIVER/BAY MONITOR, CURRENT MEASUREMENT AN PROCESSING	ND DATA	
	FOR THE PERIOD 05/01/84 THROUGH 04/30/85 MIL ENG&AS CIVIL ENGINEER'G	(133-H135)	32,066.00
16.	GREEN BAY METROPOLITAN SEWERAGE DISTRICT GREEN BAY, WI		
	CALIBRATION AND VERIFICATION OF HYDRODYNA AND WATER QUALITY MODELS FOR THE PERIOD 05/01/84 THROUGH 04/30/85 MIL ENG&AS CIVIL ENGINEER'G		
		(133-H137)	48,870.00
17.	ARCO - CHEMICAL COMPANY NEWTOWN SQUARE, PA ELECTRON SPIN RESONANCE STUDIES OF SURFACE DXYGEN RADICALS FOR THE PERIOD O6/O1/84 THROUGH 12/31/84 MIL GRAD DEANS OFFICE ADMIN		27,492.00
18.			
	PORTSMOUTH, VA SODIUM DITHIONITE: STUDIES TO ELUCIDATE NATURE OF ITS THERMAL DECOMPOSITION IN OF DISCOVER METHODS TO ENHANCE ITS STABILITY FOR THE PERIOD 05/28/84 THROUGH 06/30/85	RDER TO (
	MIL L&S CHEMISTRY	(133-H151)	26,000.00
19.	UWM FOUNDATION MILWAUKEE, WI DISCRETIONARY USE FOR RESEARCH OF PROFESS JOSEPH MCPHERSON AND ROBERT KRUEGER		
	MIL ENG&AS ELEC ENGR&COMP S	(133-H153)	4,500.00
20.	UWM FOUNDATION MILWAUKEE, WI SALARY AND SUPPLY AND EXPENSE FOR RESEARC	CH OF	
	KEITH A. SVERDRUP MIL L&S GEOL&GEOPH SCI'S	(133-H155)	5,000.00
21.	AMERICAN PHILOSOPHICAL SOCIETY PHILADELPHIA, PA A CHRESTOMATHY & DICTIONARY OF JUDEO-ARAE	BIC	
	FOR THE PERIOD 08/01/84 THROUGH 09/30/84 MIL L&S HEBREW STU	(133-H159)	2,232.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

22. BEARING STIFFNER TESTS
MIL ENG&AS CIVIL ENGINEER'G

(133-9372)

850.00

INRYCO, INC. CHICAGO, IL

900.00

INRYCO

MILWAUKEE, WI

1,750.00

STUDENT AID

1. UW MILWAUKEE FOUNDATION
MILWAUKEE, WI
MCBRIDE, DENNIS R.
BABBITT, ELIZABETH--MEMORIAL SCHOLARSHIP (MILW)

MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 300.00

2. EDUCATION, DEPT OF
WASHINGTON, D.C.
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8514554
MIL STU AF FINANCIAL AID

(145-4185) 708,421.00

3. VARIOUS
UWM ATHLETIC GRANT-IN-AID

MIL STU AF ATHLETICS-ADMIN ADMIN-GEN (133-6363)

917.00

TOTAL MILWAUKEE

1,842,944.21

INSTRUCTION 140,602.00
MISCELLANEOUS 33,609.00
RESEARCH 959,095.21
STUDENT AID 709,638.00

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
VETERANS COST-OF-INSTRUCTION PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # QOO84120733
GBY REGSTR REGISTRAR

(144-U710) 1,648.00

MISCELLANEOUS

1. SCHOOL SERVICES BUREAU
GBY AC AFF SCH SVCS BUREAU

(133-C550)

1,480.00 MULTIPLE DONORS
1,460.26 SCHOOL DISTRICT OF WEST DE PERE
DE PERE, WI

2,940.26

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8514553
GBY ST AID FEL & SCHOL-ADG (145-5185)

(145-5185) 357,629.00

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
 GRANTS PROGRAM (INITIAL GRANTS)
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # PO08534553
 GRY ST AID FEL & SCHOL-ADG

GBY ST AID FEL & SCHOL-AOG (146-5019) 179,236.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (CONTINUING GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8544553
GBY ST AID FEL & SCHOL-AOG

(146-5020) 224,005.00

TOTAL GREEN BAY

765,458.26

INSTRUCTION 1,648.00
MISCELLANEOUS 2,940.26
STUDENT AID 760,870.00

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

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

1) VETERANS COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-83 THROUGH 08-31-84 AT A TOTAL COST OF \$2,331.00 AWARD # Q008312823, MOD. 1 PKS ED SVC COMMUN STU SVCS

(144-T487) 52.00

2) VETERANS COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # Q0084120735 PKS ED SVC COMMUN STU SVCS

(144-U709) 2.522.00

MISCELLANEOUS

1. MULTIPLE DONORS FORUM FOR READING PKS SC&SOC EDUCATION

(133-G832)

22.00

2. MULTIPLE DONORS REPAIR AND MAINTENANCE OF SCIENCE DIVISION **EQUIPMENT** PKS SC&SOC SCIENCE

ADMIN (133-H334)

100.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD ELECTROMAGNETIC FIELD EFFECTS ON THE CELL MEMBRANE FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 ES02319-05 PKS SC&SOC SCIENCE LIFE SCI (144-U664) 45,002.00

2. WISC DEPT OF DEVELOPMENT MADISON, WI PILOT STUDY TO MEASURE THE ECONOMIC IMPACT AND SIGNIFICANCE OF TOURISM IN NINETEEN URBAN SOUTHEASTERN WISCONSIN COUNTIES FOR THE PERIOD 06-18-84 THRU 08-31-84 AWARD # P.O. #DDD-572 PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-H344)

4,729.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC NATIONAL DIRECT STUDENT LOAN PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008524556 PKS SL&W-S STUDENT LOANS

33,743.00

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

2. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8514556
PKS BUS SV FELLOWS & SCHOLS

(145-3185) 138,613.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (INITIAL GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08534556
PKS BUS SV FELLOWS & SCHOLS

(146-3019) 194,494.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (CONTINUING GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08544556
PKS BUS SV FELLOWS & SCHOLS

(146-3020) 194,494.00

4. AMSTED INDUSTRIES FOUNDATION CHICAGO, IL ALUMNI ANNUAL FUND PKS BUS SV FELLOWS & SCHOLS

(133-G893) 1,000.00

TOTAL PARKSIDE

614,771.00

 INSTRUCTION
 2,574.00

 MISCELLANEOUS
 122.00

 RESEARCH
 49,731.00

 STUDENT AID
 562,344.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

1. JUSTICE, DEPT OF
WASHINGTON, DC
FCI-OXFORD INSTRUCTIONAL PROGRAM
FOR THE PERIOD 10-01-81 THROUGH 09-30-84
AT A TOTAL COST OF \$141,000.00
AWARD # J124C-0120, MOD. 5
CNS B-SAUK INTERDEPT INSTR

(144-R661) 47,000.00

2. PRIVATE INDUSTRY COUNCIL OF ROCK COUNTY JANESVILLE, WI PRIME CONTRACTOR WITH LABOR COLLEGE BOUND 1984 FOR THE PERIOD 06-04-84 THROUGH 08-24-84 AWARD # 84-29-00 CNS ROCK STUDENT AFFAIRS ADMIN

(144-U652) 14,295.00

3. RICHLAND COUNTY CAMPUS FOUNDATION, LTD.
RICHLAND CENTER, WI
PERSONAL COMPUTER ACQUISITION
CNS RICH ADMINISTRATION

(133-G961) 3,785.27

RESEARCH

1. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
AIR QUALITY MONITORING-MANITOWOC FOR THE PERIOD
10-01-83 THRU 09-30-84 AT A \$1,582.48 LEVEL
AWARD # P.O. #NRD 95631
CNS MANIT CHEMISTRY (133-G668)

591.10

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8514553
CNS

(145-7185) 198,963.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (INITIAL GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8534553
CNS

(146-7019) 165,657.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY
GRANTS PROGRAM (CONTINUING GRANTS)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08544553
CNS

(146-7020) 65,779.00

TOTAL CENTER SYSTEM

496,070.37

MISCELLANEOUS 65,080.27
RESEARCH 591.10
STUDENT AID 430,399.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

	THE POLICE OF THE PROPERTY OF		
	WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTOR WITH DOE ENGINEERING ASSISTANCE FOR INSTITUTIONAL GRANTS PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 85003 EXT G EXT UW - MADISON ENGINEERNG		42,316.00
2.	CITY OF MILWAUKEE MILWAUKEE, WI PRIME CONTRACTOR WITH HUD HARAMBEE OMBUDSMAN PROGRAM FOR THE PERIOD O6-O1-84 THROUGH O5-31-85 AWARD # CBP-84-97FS EXT G EXT UW - MILWAUKEE URBAN C DV	(144-U513)	70,000.00
3.	NORTHWESTERN UNIVERSITY EVANSTON, IL CONTINUED PROGRAM DEVELOPMENT IN THE DIV. OF GENERAL EXTENSION AT THE DEAN'S DISCRIEXT G EXT UW - MADISON UW-MADISON	ETION	3,000.00
4.	MULTIPLE DONORS PROFESSIONAL IMPROVEMENT OF THE RECREATION RESOURCE CENTER STAFF EXT COOP E COM, N RSRC&EC DV RECR RSRCS		412.50
5.	MULTIPLE DONORS SHOOTS 'N ROOTS URBAN GARDEN PROGRAM EXT COOP E CO&AREA OFC-S E	(133-F085)	425.00
6.	FRIENDS OF WHA-TV, INC. MADISON, WI "COMPUTERS IN THE CLASSROOM" PRODUCTION EXT TELCOM WHA TELEVISION	(133-H326)	30,000.00
7.	FRIENDS OF WHA-TV, INC. MADISON, WI PRODUCTION OF "FLW: THE RISK WORTH TAKIN EXT TELCOM WHA TELEVISION	NG" (133-H342)	37,700.00
8.	WISCONSIN YOUTH SYMPHONY ORCHESTRA MADISON, WI SALARY SUPPORT FOR THE MANAGER OF THE WISCONSIN YOUTH SYMPHONY ORCHESTRA FOR THE PERIOD 07-01-84 THRU 06-30-85 EXT G EXT UW - MADISON ARTS DVLPM	(133-H346)	20,262.00
9.	EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI DEVELOP AND PRODUCE A SERIES ENTITLED "COMPUTERS IN THE CLASSROOM" FOR THE PERIOD 07-05-84 THRU 06-30-85 EXT TELCOM WHA TELEVISION	(133-H360)	15,000.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

10. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
COMPUTER SUPPLIES/EXPENSES FOR ACCESS TO
THE WANG SYSTEM

EXT TELCOM WHA RADIO (133-H372) 7,000.00

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

1,000.00 MULTIPLE DONORS
1,000.00 STAUFFER CHEMICAL COMPANY
WESTPORT, CT

2,000.00

12. PIONEER HI-BRED INTERNATIONAL, INC. JOHNSTON, IA

FORAGE EVALUATION PROGRAM

EXT CODP E UW MSN-AG & L SC AGRONOMY (133-8832) 3,600.00

TOTAL EXTENSION 231,715.50

EXTENSION AND PUBLIC SERVICE 231,715.50

GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 06-23-84 THROUGH 07-23-84

	EVTENOTON	***************************************							
CNITL ADM/UNITY NATE		INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	- 0 -	-0-	-0-	-0-	- 0 -	-0-	-O-	-0-	#19
CENTER SYSTEM	-0-	-0-	- 0 -	65,080	-0-	591	430,399	-0-	496,070
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	231,716	-0-	-0-	-0-	- o -	-0-	-0-	-0-	231,716
GREEN BAY	-0-	1,648	-0-	2,940	-0-	-0-	760,870	-0-	765,458
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	-0-	1,863,004	49,156	618,407	-0-	11,808,108	4,870,622	-0-	19,209,297
MILWAUKEE	-0-	140,602	-0-	33,609	-0-	959,095	709,638	-0-	1,842,944
OSHKOSH	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
PARKSIDE	-0-	2,574	-0-	122	-0-	49,731	562,344	-0-	614,771
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0 -
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	- 0 -	-0-	-0-
TOTAL AUG 1984	231,716	2,007,828	49,156	720,159	-0-	12,817,525	7,333,873	-0-	23,160,257
PREVIOUSLY REPORTED	2,487,163	1,793,441	418,899	708,391	158,548	17,460,754	2,357,519	2,550	25,387,263
GRAND TOTAL	2,718,878	3,801,269	468,054	1,428,549	158,548	30,278,279	9,691,392	2,550	48,547,520
TOTAL AUG 1983	1,187,353	2,392,977	14,540	685,821	50	11,363,696	4,502,665	2,625	20,149,727
PREVIOUSLY REPORTED	299,272	1,898,714	22,677	713,967	58,340	26,655,556	1,099,030	-0-	30,747,556
GRAND TOTAL	1,486,625	4,291,691	37,217	1,399,788	58,390	38,019,252	5,601,694	2,625	50,897,283
FEDERAL TOTAL AUG 1984	112,316	1,848,375	-0-	479,054	-0-	10,719,474	7,078,992	-0-	20,238,211
PREVIOUSLY REPORTED	9,085	1,720,369	-0-	38,592	104,048	13,464,655	2,210,830	-0-	17,547,579
FEDERAL GRAND TOTAL	121,401	3,568,744	-0-	517,647	104,048	24,184,129	9,289,822	-0-	37,785,791
FEDERAL TOTAL AUG 1983	90,000	2,371,009	-0-	193,060	-0-	10,448,620	4,417,771	-0-	17,520,460
PREVIOUSLY REPORTED	235,262	1,855,754	17,240	202,808	58,340	14,673,829	628,281	-0-	17,671,514
FEDERAL GRAND TOTAL	325,262	4,226,763	17,240	395,868	58,340	25,122,449	5,046,052	-0-	35,191,974

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 1. TIMOTHY BLEICH
 MADISON, WI
 LITHOGRAPH BY ARNOLD ALANIZ ENTITLED
 "WINTER WOODS"
 GIFT IN KIND
 MSN HS-HSP ADMINISTRATION ADMIN
- 2. WALTER RAUSHENBUSH MADISON, WI BOOKS GIFT IN KIND MSN LAW LIBRARY

INSTRUCTION

- 1. EDUCATION, DEPT OF
 CHICAGO, IL
 TEACHING AND TRAINEESHIPS IN REHABILITATION
 COUNSELING
 FOR THE PERIOD 08-01-84 THROUGH 07-31-85
 AWARD # G058300087
 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-U733) 41,920.00
- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) PREPARATION OF LEADERSHIP PERSONNEL: A DOCTORAL
 LEVEL TRAINING PROGRAM PERTAINING TO THE EDUCATION
 OF SEVERELY HANDICAPPED STUDENTS
 FOR THE PERIOD 06-01-84 THROUGH 05-31-85
 AWARD # GOO8400669
 MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-U500) 89,000.00
- 2) GRADUATE AND PROFESSIONAL FELLOWSHIP PROGRAM
 (AWARD REDUCED TO REFLECT LAW SCHOOL STUDENT
 WORKING 9 MONTHS INSTEAD OF 12)
 FOR THE PERIOD 09-01-84 THROUGH 08-31-85
 AT A TOTAL COST OF \$99,400.00
 AWARD # GOO8400123, MOD. 1
 MSN GRAD ADMINISTRATION ADMIN (144-U712) 4,900.00-
- 3) PREPARATION OF SPECIAL EDUCATORS: MASTERS LEVEL
 TRAINING FOR SPEECH AND LANGUAGE PATHOLOGISTS AND
 AUDIOLOGISTS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # GOO8401753
 MSN L&S COMMUN DISORDERS (144-U781) 25,000.00
- 4) NATIONAL RESOURCE CENTER PROGRAM SOUTH ASIAN STUDIES
 FOR THE PERIOD 08-15-84 THROUGH 08-14-85
 AWARD # GOO8300236
 MSN L&S SO ASIAN STUDIES (144-U880) 165,981.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

5) REHABILITATION SERVICES TRAINING GRANT FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # G058200073 MSN HS-A H ADMINISTRATION

(144-U899) 9,548.00

- 6) NATIONAL RESOURCE CENTER PROGRAM -SOUTHEAST ASIAN STUDIES FOR THE PERIOD 08-15-84 THROUGH 08-14-85 AWARD # G008300258 MSN L&S SPECIAL PROJECTS SE ASIA ST (144-U925) 88,000.00
- 3. HEALTH AND HUMAN SERVICES, DEPT OF ROCKVILLE, MD GRADUATE TRAINING PROJECT IN CHILD-ADOLESCENT NURSING FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # MCJ-009052-01-0

MSN HS-NUR (144-U922) 192,000.00 4. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES

WASHINGTON, DC CHILD WELFARE SERVICES TRAINING GRANT FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 05CT0619/01

MSN L&S SOCIAL WORK (144-U900) 24,332,00

- 5. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN HYATTSVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) GRADUATE TRAINING IN NURSING ADMINISTRATION FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 D23 NUO0257-03 MSN HS-NUR (144-U731)
 - 2) ESTABLISHMENT OF DEPARTMENTS OF FAMILY MEDICINE FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 D32 PE15014-02 MSN HS-MED FAM MED & PRACT (144-U748) 217,271.00
- 6. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) U.W. RADIOLOGICAL SCIENCES TRAINING PROGRAM FOR THE PERIOD 08-01-83 THROUGH 01-31-85 AT A TOTAL COST OF \$97,728.00 AWARD # 3 T32 CA09206-0651, MOD. 1 MSN HS-MED MEDICAL PHYSICS (144-T516) 41,707.00
- 2) RESEARCH TRAINING PROGRAM IN SENSORY PHYSIOLOGY AND BIOPHYSICS (REDUCTION DUE TO CHANGE IN UNOBLIGATED BALANCE FROM PRIOR BUDGET PERIOD(S) FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AT A TOTAL COST OF \$62,450.00 AWARD # 5 T32 NS07026-09, MOD. 1 MSN HS-MED NEUROPHYSIOLOGY

(144-U438) 12,977.00-

80,390.00

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3)	TRAINING GRANT IN DEMOGRAPHY AND ECOLOGY FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 T32 HD07014-10 MSN L&S SOCIOLOGY	(144-U635)	136,985.00
4)	NUTRITION AND ONCOLOGY FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 T32 CA09451-02 MSN AG&LSC NUTRITIONAL SCI	(444-11950)	144,460.00
	MSN AGALSC NOTRITIONAL SCI	(144-0859)	144,460.00
5)	POSTDOCTORAL TRAINING IN TUMOR BIOLOGY FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 T32 CA09230-09		
	MSN HS-MED ONCOLOGY	(144-U917)	111,410.00
7.	UNIVERSITY PEDIATRIC ASSOCIATES MADISON. WI		
	MADISON, WI INSTRUCTION AND TRAINING OF HOUSE STAFF F AT THE UNIVERSITY OF WISCONSIN MEDICAL CE MSN HS-MED PEDIATRICS	ENTER	5,500.00
8.	VILAS (WILLIAM F) TRUST ESTATE		
· · ·	MADISON, WI		
	EVOLUTION OF AN OPERA: A TEN DAY WORKSHOWN MSN L&S SCHOOL OF MUSIC	(133-H377)	13,100.00
9.	CHICAGO, IL PROMOTE EDUCATION AND DEVELOPMENT OF YOU	NG PERSONS	
	INTERESTED IN ENGINEERING MSN ENGR MET & MIN ENGR	(133-1081)	5,000.00
40			
10.	MAX FOX PRECEPTORSHIP RECOGNITION AWARD MSN HS-MED ADMINISTRATION DEANS OFFC	(133-6759)	200.00
LIB	RARIES		
1.			
	MIDDLETON MEMORIAL LIBRARY MSN HS-ADM LIBRARY	(133-A702)	50.00
2.	SPECIAL SUPPORT FOR COOPERATIVE CHILDREN	's	
	BOOK CENTER MSN L&S LIB&INF ST	(133-D098)	300.00
3.	MULTIPLE DONORS		
	FRIENDS OF THE STEENBOCK LIBRARY MSN LIBR STEENBOCK AG LIB	(133-E402)	40.00
4.	TRACEY (THOMAS M) TRUST AGREEMENT		
	HOLLYWOOD, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LIBRARY	(133-F070)	2,383.96

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5.	MULTIPLE DONORS PURCHASE OF LIBRARY MATERIALS AND SUPPLIE MSN LIBR GENERAL LIBRARY		B)	531.50
6.	LITHIUM CORPORATION OF AMERICA BESSEMER CITY, NC SUPPORT LITHIUM LIBRARY IN THE DEPARTMENT PSYCHIATRY	OF		
		(133-965)	5,000.00
MISC	CELLANEOUS			
1.	PROCTER & GAMBLE FUND CINCINNATI, OH			
	DISCRETIONARY-FUND ELECTRICAL AND COMPUTE ENGINEERING MSN ENGR ELEC & COMP ENGR			
2.	PROCTER & GAMBLE FUND	(IRUSI	,	2,500.00
	CINCINNATI, DH CHEMICAL ENGINEERING DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR	(TRUST)	15,000.00
3.	PROCTER & GAMBLE FUND CINCINNATI, OH MECHANICAL ENGINEERING DISCRETIONARY FUND MSN ENGR MECHANICAL ENGR)	7,500.00
4.	PROCTER & GAMBLE FUND CINCINNATI, OH SCHOOL OF JOURNALISM DISCRETIONARY FUND MSN L&S JOURN & MASS COM	(TRUST)	2,500.00
5.	MC DONNELL DOUGLAS FOUNDATION ENGINEERING DISCRETIONARY FUND MSN ENGR	(TRUST)	15,000.00
6.	MILWAUKEE AUCTION GALLERIES, INC MILWAUKEE, WI FARBER, EDWARD ESTATE FARBER, EDWARDACQUISITION OF ART WORKS MSN L&S ELVUM MUSEUM ART	(TRUST	,	37.75
7.	MULTIPLE DONORS MEDICAL SCHOOL CULTURAL ACTIVITIES FUND MSN HS-MED	(TRUST		
8.	AGRICULTURE, DEPT. OF WASHINGTON, DC DEVELOPMENT AND OPERATION OF AGRICULTURAL EXTENSION PROGRAMS FOR THE PERIOD O8-01-84 THROUGH 12-31-84 AWARD # 58-319R-4-434 MSN AG&LSC INTL AG PRGS-ADM			40,632.00
				3,552.55

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

9.	WISCONSIN HUMANITES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH DANE COUNTY TEACHERS COLLOQUIUM FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AT A TOTAL COST OF \$9,756.00 AWARD # G-FY82-31(P) MSN G E A INTL STU & PROGS	(144-U101)	1,503.00
10.	VETERANS ADMIN OKLAHOMA CITY, OK PROVISION OF CARDIAC GLYCOSIDE DERIVATIVE FOR THE PERIOD 07-06-82 THROUGH 06-30-84 AT A TOTAL COST OF \$8,008.97 AWARD # PO. 635-D20253, MOD. 4 MSN HS-MED PHARMACOLOGY	(144-S281)	2,000.00
11.	VARIOUS GOVERNMENTAL AGENCIES FORT GEORGE G. MEADE, MD PROFICIENCY TESTS IN MODERN HINDI FOR THE PERIOD 07-24-84 THROUGH 09-23-85 AWARD # MDA904-84-H-0003 MSN L&S SO ASIAN STUDIES		92,056.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-A117)	96,000.00
13.	UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF PARSON HS-MED PATHOL & LAB MED ANAT PATH		3,000.00
14.	UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETUND MSN HS-MED PEDIATRICS	· · · · · · · · · · · · · · · · · · ·	34,000.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT FOR THE CHAIRMAN OF ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR	- CIVIL	
16.	MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "L'ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS		325.00
17.	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WI LAW ALUMNI ASSOCIATION MSN LAW LAW SCHOOL	ISCONSIN (133-A829)	4,284.50

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS	ΜI	SC	EL	.L	AI	V	Ε	0	u	S
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18.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI WILLIAM F. VILAS TRUST ESTATE RETIREMENT FUND MSN BUS SV ADMINISTRATION	(133-D085)	12,500.00
19.	UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI		
	SUPPORT A FULL-TIME NURSE ANESTHETIST IN DEPARTMENT OF ANESTHESIOLOGY	THE	
	MSN HS-MED ANESTHESIOLOGY	(133-D507)	13,400.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAD/CAM PROGRAM MSN ENGR ENGR EXPER STA CMPTR-AID	(422-0807)	40,000,00
0.1		(133-0807)	40,000.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DESCRIPTION IN THE COMPUTED		
	RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT		
	MSN L&S COMPUTER SCI	(133-0865)	5,000.00
22.	DISCRETIONARY ACCOUNT IN THE DEPARTMENT NEUROLOGY		
00		(133-E253)	100.00
23.	DEPARTMENT OF MEDICINE DISCRETIONARY FUN MSN HS-MED MEDICINE	(133-E309)	
	200.00 MULTIPLE DONORS 300.00 UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION	
			500.00
24.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAF IN THE DEPARTMENT OF NEUROLOGY		
	MSN HS-MED NEUROLOGY	(133-E647)	880.00
25.	MULTIPLE DONORS LYLE WHITEHEAD MEMORIAL FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-E774)	500.00
26.		TIENTS	
	IN THE COMMUNICATIVE DISORDERS CLINIC MSN HS-HSP ADMINISTRATION ADMIN	(133-E849)	
	170.00 MULTIPLE DONORS 3,000.00 ALLIANCE FOR CHILDREN A MADISON, WI	ND YOUTH INC.	

3,170.00

BATCOEL LANGE	1110		
MISCELLANEO	เบร		

MITO	JELLANEUUS			
27.	MADISON, WI	TAL INTERNISTS' PROGR	RAM SUPPORT (133-F102)	96,831.90
28.	WALWORTH (COUNTY ELKHORN, WI LAKELAND COUNSEL: MSN HS-PSY PSYCH:	ING CENTER COMPUTER F	FUND (133-F281)	1,400.00
29.	WISCONSIN PUBLIC MSN BUS SCH OF	UTILITIES INSTITUTE BUSINESS	(133-F507)	
	1,250.00 1,200.00	MULTIPLE DONORS WISCONSIN POWER AND MADISON, WI	LIGHT COMPANY	
	9,897.07	UW-MADISON CENTER FO BUSINESS ALUMNI, INC MADISON, WI MULTIPLE DONORS		ES/WISCONSIN
				13,922.07
30.	UNIVERSITY OF WIS MADISON, WI DEAN'S DISCRETION MSN FR&CS FAM RS		(133-F709)	6,000.00
31.	MADISON, WI MC BURNEY RESOURCE	SCONSIN FOUNDATION CE CENTER DF STUDENTS PR DISABI	_D (133-F872)	4,500.00
32.		RESPIRATORY EDUCATION ORGANIZED RESOURCES) ISTRATION ADMIN	N AND (133-F875)	478.17
33.		STEMS ENGINEERING CUI		450.00
34.	MADISON, WI PROVIDE TEMPORARY THEIR FAMILIES	RSITY HOSPITALS AND (Y HOUSING FOR PATIEN' ISTRATION ADMIN		2,820.80
35.	MADISON, WI	SCONSIN FOUNDATION NG AND MOVING EXPENSI	ES (133-G051)	4,461.28
36.	UNIVERSITY OF WIS MADISON, WI SPECIAL FUND - OF MSN HS-MED	SCONSIN FOUNDATION	(133-G053)	3,000.00

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37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CHANCELLOR'S DEVELOPMENT AWARD IN THE CREATIVE ARTS		
	MSN L&S AFRO-AM STUDIES	(133-G137)	5,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CHANCELLOR'S DEVELOPMENT AWARD IN THE CREATIVE ARTS		
	MSN L&S THEATRE & DRAMA	(133-G138)	5,000.00
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CHANCELLOR'S DEVELOPMENT AWARD IN THE		
	MSN FR&CS FAM RSRC&CNSM SC	(133-G139)	5,000.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEVELOPMENTAL OFFICER SALARY SUPPORT FOR		
	PERIOD 04-01-83 THRU 06-30-85 AT A \$35.0 MSN AC SVC ADMINISTRATION ADMIN		15,965.00
41.	NATIONAL CONSORTIUM FOR GRADUATE DEGREES		
	FOR MINORITIES IN ENGINEERING, INC. NOTRE DAME, IN		
	1983-4 GEM FELLOWSHIP PROGRAM MSN GRAD	(133-G513)	1,575.43
42.			
	IEEE EDITOR FUNCTIONS MSN ENGR ENGR EXPER STA EL&COMPUT	(133-G607)	274.00
43.	UNIVERSITY HEALTH CARE, INC.		
	MADISON, WI QUALITY ASSURANCE, MONITORING AND COORDI	NATION	
	OF MEDICAL CARE ACTIVITIES MSN HS-MED MEDICINE	(133-G652)	2,379.00
44.	MULTIPLE DONORS		
	UNRESTRICTED GRANT IN THE DEPARTMENT OF MSN L&S CHEMISTRY	(133-G952)	351.31
45.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI CONSERVATION OF VAN VLECK PRINTS		
		(133-G989)	825.00
46.	NATIVE PLANTS, INC. SALT LAKE CITY, UT		
	DEVELOPMENT OF PLANT REGENERATION GENE F PERIOD 07-01-84 THRU 01-31-85	FOR THE	
	MSN L&S BOTANY	(133-H365)	15,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

47. STATE PUBLIC DEFENDER'S OFFICE MADISON, WI LEGAL DEFENSE PROGRAM MSN LAW LAW SCHOOL

(133-H389) 40,000.00

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

1,000.00 SOCIETY OF TRAVEL AGENTS IN GOVERNMENT, INC. WASHINGTON, DC
3,500.00 UNITED NEGRO COLLEGE FUND, INC.

NEW YORK, NY
75,000.00 BANK ADMINISTRATION INSTITUTE

ROLLING MEADOWS, IL
1,619.77 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI

81,119.77

49. MULTIPLE DONORS
SUPPORT MEDICAL SCHOOL PROGRAMS
MSN HS-MED

(133-2345) 250.00

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

205.00 MULTIPLE DONORS
250.00 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON. WI

455.00

51. MULTIPLE DONORS
UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS
MSN HS-MED HUMAN ONCOLOGY (133-6225)

101.00

52. UNIVERSITY PHYSICIANS IN PATHOLOGY
MADISON, WI
DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED
FUND
MSN HS-MED PATHOL & LAB MED (133-6647) 23,000.00

53. WISCONSIN LAW ALUMNI ASSOCIATION
LAW SCHOOL, UNIVERSITY OF WISCONSIN
MADISON, WI
LAW SCHOOL DEAN'S DISCRETIONARY FUND
MSN LAW LAW SCHOOL

(133-6741) 2,175.00

54. SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY
MSN HS-MED OPHTHALMOLOGY (133-6979)

1,334.00 HULTSCH (DR. ERWIN)
MADISON, WI
1,535.00 HULTSCH (DR ERWIN)
MADISON, WI

2,869.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

55. DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT MSN AG&LSC PLANT PATHOLOGY (133-7243)

2.062.37 MELEGARI (ALICIA) MADISON, WI

UNIVERSITY OF WISCONSIN FOUNDATION 6,750.00 MADISON, WI

8,812.37

56. MULTIPLE DONORS

MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION MSN AG&LSC NR-LANDSCAP ARCH

31.64

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

> LAND O'FROST, INC. 3,375.00

LANSING, IL

THOMPSON (J WALTER) USA, INC. CHICAGO, IL 1,375.00

4.750.00

58. MULTIPLE DONORS

WAISMAN CENTER ON MENTAL RETARDATION AND HUMAN

DEVELOPMENT FUND

MSN GRAD WAISMAN CENTER

(133-9545)

7.48

PHYSICAL PLANT

MEMORIAL UNION BUILDING ASSOCIATION MADISON, WI CAMPUS INFORMATION CENTER MSN UNION GENERAL

(133-H414) 30,000.00

RESEARCH

WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI RESEARCH COMMITTEE AWARDS TO FACULTY RESEARCHERS, \$5,349,315, HAIGHT TRAVELING PROFESSORS, \$5,000, SPECIAL RESEARCH FACILITY DEVELOPMENT, \$250,000, AND FELLOWSHIPS, \$890,000 FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD

(135-9998) 6,494,315.00

2. THOMAS F. WARNER

MADISON, WI

EVERETT, DR. EDWARD F. -- FELLOWSHIP IN MEDICINE

MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST) 200.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

3.	PLANT DISEASE REMSN AG&LSC PLANT		(TRUST)		
	5,000.00	MOBAY CHEMICAL CORPOR	RATION	\$	1000.00
		KANSAS CITY, MO WISCONSIN TURFGRASS A MADISON, WI	ASSN.		4000.00
	9,000.00	ROHM & HAAS COPHILA SDS BIOTECH CORPPAI MALLINCKRODT, INCSI	NESVILLE, OH		4000.00 4000.00 1000.00
				14	4,000.00
4.	WISCONSIN FOOD P MADISON, WI AGRONOMY RESEARCH MSN AG&LSC AGRON	H FUND #1	(TRUST)		1,500.00
5.		SCONSIN FOUNDATION RRAY DMEMORIAL FUND) (TRUST)		300.00
6.		ENOVATION PROJECT FUND ISTRATION DEANS OFF			
	12,000.00 2,000.00	UNIVERSITY OF WISCONS UNIVERSITY OF WISCONS MADISON, WI PROCTER GAMBLE/DR. H	SIN FOUNDATION		
				1.	4,000.00
7.	PFIZER, INC NEW YORK, NY OBSTETRICS & GYN MSN HS-MED OBSTE	ECOLOGY RESEARCH FUND T & GYNECOL	#2 (TRUST)	10	0,183.00
8.	INTERNATIONAL BU TARRYTOWN, NY				
	IBM FACULTY DEVE MSN L&S COMPU		(TRUST)	3	0,000.00
9.	MADISON, WI MEYER, O. OCL	SCONSIN FOUNDATION INICAL TEACHING			
	MSN HS-MED		(TRUST)		в,000.00
10.	MULTIPLE DONORS EASTERN COOPERAT RESEARCH MSN HS-MED HUMAN	IVE ONCOLOGY GROUPCA	ANCER (TRUST)		25.00
11.	MULTIPLE DONORS WISCONSIN CLINIC MSN HS-MED HUMAN	AL CANCER CENTERRESI ONCOLOGY	EARCH (TRUST)		3,233.00

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RESI	RESEARCH							
12.	MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY	(TRUST)	6.00					
13.	AGRICULTURE, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:							
1)	FARM AND OFF-FARM INCOME AND EMPLOYMENT OF OPERATORS AND THEIR FAMILIES FOR THE PERIOD 07-26-83 THROUGH 06-01-86 AT A TOTAL COST OF \$17,500.00 AWARD # 58-319S-3-00229, MOD. 2 MSN AG&LSC AG ECONOMICS	OF FARM (144-T670)	7,500.00					
2)	MARKET PERFORMANCE IN CALIFORNIA-ARIZONA CITRUS INDUSTRY: IMPLICATIONS FOR PUBLIC POLICY TOWARD COOPERATIVES FOR THE PERIOD 11-15-83 THROUGH 09-30-85 AT A TOTAL COST OF \$35,000.00 AWARD # 58-3U31-4-1003, MOD. 1 MSN AG&LSC AG ECONOMICS		15.000.00					
3)	RURAL LAND TRANSFER STUDY FOR THE PERIOD 08-03-84 THROUGH 09-30-85 AWARD # 58-319V-4-00234 MSN AG&LSC N R-RSRC POLICY	(144-U888)						
14.	AGRIC, FOREST SERVICE MADISON, WI WOOD BONDING WITH RENEWABLE MATERIALS IN COMBINATION WITH SURFACE ACTIVATION FOR THE PERIOD 08-09-84 THROUGH 07-31-85 AWARD # FP-84-0652 MSN AG&LSC N RSRCS-FORESTRY		13,012.00					
15.	AGRIC, FOREST SERVICE PORTLAND, OR DEVELOP SECOND GENERATION MODEL OF THE UN STATES PULP AND PAPER INDUSTRY FOR THE PERIOD 07-31-84 THROUGH 08-31-85 AWARD # PNW-84-397 MSN AG&LSC N RSRCS-FORESTRY	NITED (144-U766)	25,000.00					
16.	AGRIC, SCIENCE AND EDUCATION ADMIN. WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:							
1)	T-LYMPHOCYTE FUNCTION AGAINST IBR VIRUS FOR THE PERIOD 09-15-84 THROUGH 09-30-86 AWARD # 84CRSR-2-2413 MSN AG&LSC VETERINARY SCI	(144-U769)	150,000.00					
2)	POTENTIAL FOR VACCINE-INDUCED ANTIGENIC VARIATION IN BOVID HERPESVIRUS 1 FOR THE PERIOD 07-01-84 THROUGH 06-30-87 AWARD # 84-CRSR-2-2410 MSN AG&LSC VETERINARY SCI	(144-U776)	150,000.00					

80,000,00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 3) BOVINE PHAGOCYTE INTERACTION WITH IBR VIRUS,
 PASTEURELLA, AND HAEMOPHILUS
 FOR THE PERIOD 09-15-84 THROUGH 09-30-87
 AWARD # 84-CRSR-2-2412
 MSN VET M PATHOBIOLGCL SCI (144-U778) 139,647.00
- 4) POPULATION DYNAMICS OF EPIPHYTIC
 PSEUDOMONAS SYRINGAE
 FOR THE PERIOD 07-01-84 THROUGH 06-30-86
 AWARD # 84-CRCR-1-1422
 MSN AG&LSC PLANT PATHOLOGY (144-U886)
- 5) ROLE OF VESICLE ORGANELLE IN NITROGEN BY FRANKIA
 FOR THE PERIOD 09-01-84 THROUGH 08-31-86
 AWARD # 84-CRCR-1-1408
 MSN AG&LSC BACTERIOLOGY (144-U927) 100,000.00
- 17. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH
 ABROAD PROGRAM
 (REDUCTION IN ACCORDANCE WITH GRANTEE'S REQUEST)
 FOR THE PERIOD 07-01-83 THROUGH 12-31-84
 AT A TOTAL COST OF \$110,939.00
 AWARD # GOO8300850, MOD. 1
 MSN GRAD ADMINISTRATION ADMIN (144-T341) 2.066.00-
 - 2) FULBRIGHT-HAYS DOCTORAL DISSERTATION
 RESEARCH ABROAD PROGRAM
 (REDUCTION IN ACCORDANCE WITH GRANTEE'S REQUEST)
 FOR THE PERIOD 07-01-84 THROUGH 12-31-85
 AT A TOTAL COST OF \$87,760.00
 AWARD # GOO8400690, MOD. 1
 MSN GRAD ADMINISTRATION ADMIN (144-U649) 970.00-
- 18. DHHS, OFFICE OF THE SECRETARY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) LIVING ARRANGEMENTS, EMPLOYMENT, SCHOOLING AND
 WELFARE RECIPIENCY OF YOUNG WOMEN
 FOR THE PERIOD 08-01-84 THROUGH 10-31-85
 AWARD # 8401ASPE095A
 MSN L&S INST-RES ON POV (144-U782) 123,703.00
 - 2) RETIREMENT POLICY STUDIES WOMEN
 AND PENSIONS
 FOR THE PERIOD O8-01-84 THROUGH 10-31-85
 AWARD # 84 ASPE133A
 MSN L&S INST-RES ON POV (144-U897) 82,817.00
- 19. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
 ROCKVILLE, MD
 EVOLUTION AND DEVELOPMENT OF PRIMATE SPEECH
 ANALOGUES
 FOR THE PERIOD 09-01-84 THROUGH 08-31-85
 AWARD # 5 RO1 MH29775-08
 MSN L&S PSYCHOLOGY (144-U878) 76,781.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

KESI			
20.	DHHS, PHS, HEALTH RESOURCES AND SERVICES ROCKVILLE, MD INTERACTION BETWEEN MOTHERS AND HANDICAPPINFANTS FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 NUO1112-01 MSN HS-NUR ADMINISTRATION ADMIN	PED	68,056.00
21.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:		
1)	SYSTEMIC HYPERTHERMIA: RADIANT HEAT-CLINTRIALS FOR THE PERIOD 08-01-83 THROUGH 01-31-85 AT A TOTAL COST OF \$199,733.00 AWARD # 3 RO1 CA35361-0151, MOD. 1 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL		66,901.00
2)	MEMBRANE COMPOSITION AND HYPERTHERMIC CEL FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AT A TOTAL COST OF \$180,318.00 AWARD # 5 RO1 CA24872-05, MOD. 1 MSN HS-MED HUMAN ONCOLOGY RAD BIOL		7,843.00
3)	REGIONAL PRIMATE RESEARCH CENTER SUPPORT FOR THE PERIOD 05-01-84 THROUGH 04-30-85 AT A TOTAL COST OF \$2,679,528.00 AWARD # 2 P51 RROO167-24, MOD. 2 MSN L&S PRIMATE RES CTR	(144-U347)	21,869.00
4)	EFFECT OF AGE ON SULFUR AMINO ACID METABO FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 AM15227-13 MSN AG&LSC MEAT& ANIMAL SCI	OLISM (144-U527)	73,754.00
5)	INSULIN ACTION IN ISOLATED CARDIAC MYDCYT FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 HL29632-02 MSN HS-MED PHYSIOLOGY		78,235.00
6)	DNA CONTROLLING THE SYNTHESIS OF HUMAN HBF AND HBA FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 AM20120-08 MSN HS-MED GENETICS	(144-U632)	147,634.00
7)	METROPOLITAN AND NONMETROPOLITAN MIGRATIC STREAMS: 1935 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 5 RO1 HD17700-02 MSN L&S SOCIOLOGY	ON (144-U636)	69,837.00
8)	REGULATION OF VITAMIN D ACTION IN ITS TARTISSUES FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 AM27234-05 MSN HS-PHR PHARMACY	(144-U645)	70,759.00

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9)	THE THYLAKOID ENERGY TRANSDUCING ATPASE FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 GM31384-02 MSN AG&LSC BIOCHEMISTRY		108,579.00
10)	QUANTITATION OF MYOCARDIAL BLOOD FLOW AND PERFUSION FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 1 RO1 HL32742-01 MSN HS-MED SURGERY THORACIC S		
11)	CENTRAL NERVOUS SYSTEM CONTROL OF EYE MO FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 2 RO1 EY02606-07	VEMENTS	
	MSN HS-MED NEUROPHYSIOLOGY	(144-U674)	93,725.00
12)	SELECTIVE EXPOSURE RADIOGRAPHY FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 CA36623-02		404 000 00
13)	MSN HS-MED MEDICAL PHYSICS BONE CHANGE IN YOUNG ADULT WOMEN	(144-U698)	161,633.00
	FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 AM31972-02	(144-U700)	78,623.00
14)	THE ASSEMBLY MECHANISM OF THE BACTERIAL FOR THE PERIOD 08-01-84 THROUGH 07-31-85		
	AWARD # 5 RO1 GM24109-08 MSN GRAD MOLECULAR BIOL	(144-U702)	200,985.00
15)	PARALLEL PATHWAYS IN VISUAL PROCESSING AND DEVELOPMENT FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 EY02545-07 MSN L&S PSYCHOLOGY		135,434.00
16)	INDUCTION OF PROCOAGULANT MOLECULES IN H	UMAN	
	FOR THE PERIOD O8-01-84 THROUGH 07-31-85 AWARD # 5 R23 AI20247-02 MSN HS-MED MEDICINE HEMATOLOGY		46,461.00
17)	REGULATION OF AN ANTIBIOTIC RESISTANCE DETERMINANT FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 AI18283-04 MSN HS-MED PHARMACOLOGY	(144-U736)	111 706 00
18)	CRYOPRECIPITATE THERAPY OF CRITICALLY IL		111,700.00
	FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 2 RO1 GM31066-03 MSN HS-MED MEDICINE PULMON MED	(144-U738)	44,619.00
19)	REGULATION OF BROWN ADIPOSE TISSUE THERM FOR THE PERIOD 08-01-84 THROUGH 07-31-85		
	AWARD # 5 RO1 AM32686-O2 MSN AG&LSC NUTRITIONAL SCI	(144-U742)	39,981.00

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	EPIDEMIOLOGIC STUDY OF COLON CANCER IN WIFOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 R23 CA38000-01		
	MSN HS-MED PREVENTIVE MED	(144-U744)	50,794.00
	EFFECTS OF BRAIN DAMAGE ON SWALLOWING AND FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 R23 NS21906-01 MSN HS-MED NEUROLOGY) SPEECH	
22)	INTERGENERATIONAL CONSEQUENCES OF FAMILY DISRUPTION FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 HD19375-01 MSN L&S INST-RES ON POV		107,331.00
23)	RETINOPATHY IN THE PREGNANT DIABETIC PATIFOR THE PERIOD 08-01-84 THROUGH 07-31-85	ENT	
	MSN HS-MED OPHTHALMOLOGY	(144-U759)	88,654.00
24)	NONPARAMETRIC ANALYSIS OF CENSORED DATA FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 R23 CA35464-01A1 MSN L&S STATISTICS		
25)	THE VACCINIA VIRUS THYMIDINE KINASE GENE FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 2 RO1 AI18270-04 MSN GRAD BIOPHYSICS		
	GENETICS AND PATHOGENICITY OF E. COLI HEM FOR THE PERIOD 08-01-84 THROUGH 07-31-85	MOLYSIN	
	AWARD # 5 RO1 AI20323-02 MSN HS-MED MED MICROBIOLOGY	(144-U762)	44,149.00
27)	SYNTHESIS OF VITAMIN D2 METABOLITES AND F	RELATED	
	COMPOUNDS FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 AM32701-02 MSN AG&LSC BIOCHEMISTRY		F4 700 00
	MSN AGOLSC BIUCHEMISTRY	(144-0763)	54,788.00
28)	SENSATION FROM ACTIVATION OF SINGLE SENSOUNITS IN MAN	DRY	
	FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 5 RO1 NS20703-02		
	MSN HS-MED NEUROLOGY	(144-U764)	73,791.00
29)	BIOLOGY OF MOUSE HEPATOCARCINOGENESIS FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 ESO3616-01 MSN HS-MED PATHOL & LAB MED ANAT PATH		142 004 00
			143,901.00
30)	SPEECH MOVEMENT RESEARCH WITH AN X-RAY MITTON THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 P50 NS16373-05 MSN GRAD WAISMAN CENTER		
	MSN GRAD WAISMAN CENTER	(144-U773)	270,577.00

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31)	MICRO-CIRCULATORY MASS TRANSFER FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 HL32990-01 MSN ENGR ENGR EXPER STA CHEM ENGR	(144-U783)	60,646.00
32)	ACADEMIC INVESTIGATOR DEVELOPMENT AWARD FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 KO7 CAOO721-05 MSN HS-MED HUMAN ONCOLOGY PREV ONCOL	(144-U871)	82,359.00
33)	ANALYSIS OF NEURONAL CIRCUITRY IN PIRIFOR CORTEX FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 NS19865-02 MSN HS-MED ANATOMY		30,188.00
34)	CRYSTALLOGRAPHIC STUDIES ON CHICKEN TROPO FOR THE PERIOD 08-01-84 THROUGH 07-31-85 AWARD # 1 RO1 AM34139-01		
	MSN AG&LSC BIOCHEMISTRY		75,602.00
35)	STEROID BIOCHEMISTRY OF THE HYPOTHALAMIC- OVARIAN AXIS FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 HD05414-13 MSN HS-MED PHYSIOLOG CHEM		102,230.00
36)	PROMOTER AND TRANSPOSON STRUCTURAL STUDIE FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 GM19670-12 MSN AG&LSC BIOCHEMISTRY		209,736.00
37)	REGULATION OF CYTOPLASMIC MATURATION IN	HAMSTER	
	OOCYTES FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 R23 HD17741-02 MSN AG&LSC MEAT& ANIMAL SCI	(144-U902)	51,973.00
38)	GENETIC POLYMORPHISMS OF SALIVA FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 DE03658-20 MSN HS-MED MEDICINE HEMATOLOGY	(144-U905)	106,082.00
39)	INHIBITORS OF AMINOPEPTIDASES FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 GM29497-04 MSN HS-PHR PHARMACY		108,622.00
40)	NEW GENETIC MARKERS FOR INSULIN-DEPENDENT FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 1 R23 AM34504-01 MSN HS-MED MEDICINE ENDOCRINOL		36 870 00
41)	MECHANISM OF ACTION OF ISONIAZID ON TUBER BACILLUS FOR THE PERIOD 09-01-84 THROUGH 08-31-85		30,870.00
	AWARD # 5 R22 AI11297-10 MSN GRAD ENZYME INSTITUTE	(144-U908)	80,099.00

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42)	BIOSYNTHESIS OF ANTHRACYCLINE ANTIBIOTICS FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 CA35381-02 MSN HS-PHR PHARMACY		77,635.00
43)	BRAIN INJURY AND HYPERPYREXIA FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 NS19112-02 MSN HS-PHR PHARMACY		62,116.00
44)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 KO4 HLOO765-05 MSN ENGR ENGR EXPER STA EL&COMPUT	(144-U911)	39,787.00
45)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 KO4 NSOO719-03 MSN AG&LSC GENETICS	(144-U912)	39,131.00
46)	METABOLISM OF THE BRAIN FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 NSO5961-19 MSN HS-MED SURGERY NEUROSURG	(144-U913)	118,496.00
47)	RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 KO4 HD00350-05 MSN HS-MED PEDIATRICS	(144-U914)	34,582.00
48)	MEMBRANE PROTEINS OF THE ROD PHOTORECEPTO FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 RO1 EYO4880-02 MSN GRAD MOLECULAR BIOL		69,655.00
49)	CLINICAL INVESTIGATOR DEVELOPMENT AWARD FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # 5 KO8 AMO1077-03 MSN HS-MED PEDIATRICS		
22.	UNIVERSITY OF CALIFORNIA, SAN DIEGO LAJOLLA, CA PRIME CONTRACTOR WITH DHHS PHS NIH EPIDEMIOLOGY OF DIABETES IN AN ADULT COMM FOR THE PERIOD 02-01-84 THROUGH 06-30-84 AWARD # E97231-2289	MUNITY	
23.		(144-U715)	1,318.00
	AWARD # AFOSR-84-0298 MSN L&S PHYSICS	(144-U919)	55,450.00

53,000.00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 24. DOD, ARMY
 RESEARCH TRIANGLE PARK, NC
 IN SUPPORT OF THE FOLLOWING:
 - 1) PHOTOELECTROCHEMICAL CELLS BASED ON INHOMOGENEOUS SEMICONDUCTOR ELECTRODES FOR THE PERIOD 09-19-83 THROUGH 09-18-85 AT A TOTAL COST 0F \$103,000.00 AWARD # DAAG-29-83K0141, MOD. 1 MSN L&S CHEMISTRY (144-T783)

2) DDD-UNIVERSITY RESEARCH INSTRUMENTATION GRANT
FOR THE PERIOD 08-01-84 THROUGH 07-31-85
AWARD # DAAG29-84-G-0062
MSN L&S CHEMISTRY (144-U631) 100.000.00

25. DOD, ARMY
WARREN, MICHIGAN
DEVELOPMENT OF A MODULAR TRANSIENT CYCLE ANALYSIS
PROGRAM FOR THE ADIABATIC DIESEL AND OTHER
COMPOUND DIESEL ENGINES
FOR THE PERIOD 07-30-84 THROUGH 07-29-87
AWARD # DAAEO7-84-C-RO63
MSN ENGR ENGR EXPER STA MECH ENGR (144-U770) 119,650.00

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

- 1) SIGNIFICANCE OF OXYGEN DISSOCIATION CURVE SHIFTS
 IN TRANSFUSED BLOOD
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # NOO014-84-K-0469
 MSN HS-MED MEDICINE HEMATOLOGY (144-U624) 102,788.00
- 2) THE COMPUTATION OF FLOWS PAST SLENDER SHIPS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # NOO014-84-K-0454
 MSN L&S COMPUTER SCI (144-U648) 57.810.00
- 3) ACOUSTIC SCATTERING FROM THE UNDERSIDE OF SEA ICE
 FOR THE PERIOD 09-01-84 THROUGH 08-31-85
 AWARD # NOO014-84-K-0611
 MSN ENV ST MARINE STU CTR (144-U777) 20,618.00
- 27. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:
 - 1) PLASMA PHYSICS RESEARCH-EQUIPMENT ACCOUNT
 FOR THE PERIOD 02-01-83 THROUGH 01-31-86
 AT A TOTAL COST OF \$110,000.00
 AWARD # DE-ACO2-76ET53051, MOD. 18
 MSN L&S PHYSICS (144-S873) 60,000.00

45,000.00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - MADISON

- 2) ORGANOMETALLIC CHEMISTRY OF BIMETALLIC COMPOUNDS
 FOR THE PERIOD 08-01-84 THROUGH 06-30-85
 AWARD # DE ACO2 77ERO4222, MOD. 9
 MSN L&S CHEMISTRY (144-U743) 103,000.00
- 3) PHYSIOLOGICAL AND ECOLOGICAL IMPLICATIONS OF COUPLED HEAT AND WATER TRANSPORT MECHANISMS OF ENDOTHERMS
 FOR THE PERIOD 08-01-84 THROUGH 01-31-86 AWARD # DE-FG02-84ER60264 MSN L&S ZOOLOGY (144-U887)
- 28. LOS ALAMOS NATIONAL LABORATORY
 LOS ALAMOS, NM
 PRIME CONTRACTOR WITH DOE
 CONCEPTUAL DESIGN AND COST OF A SUPERCONDUCTING
 MAGNETIC ENERGY STORAGE PLANT
 FOR THE PERIOD 03-02-84 THROUGH 09-30-84
 AWARD # 9X44-J8677-1
 MSN ENGR ENGR EXPER STA SUPRCONDCT (144-U183) 100,000.00
- 29. MARTIN MARIETTA ENERGY SYSTEMS, INC
 OAK RIDGE, TN
 PRIME CONTRACTOR WITH DOE
 FAILURE TESTS OF A HYBRID METAL-FIBERGLASS
 FLYWHEEL
 FOR THE PERIOD 07-12-84 THROUGH 12-31-84
 AWARD # P O 19Y89655V
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-U718) 10,004.00
- 30. ENVIRONMENTAL PROTECTION AGENCY
 WASHINGTON, DC
 BEHAVIORAL AND ELECTROPHYSIOLOGICAL INDICES OF
 AUDITORY PROCESSING FOLLOWING EARLY, CHRONIC
 LEAD (PB) EXPOSURE IN RHESUS MONKEYS
 FOR THE PERIOD O8-01-84 THROUGH 07-31-85
 AWARD # CR811664-01-0
 MSN L&S PSYCHOLOGY PRIMATE LB (144-U771) 137,189.00
- 31. SRI INTERNATIONAL
 MENLO PARK, CA
 PRIME CONTRACTOR WITH EPA
 DROSOPHILA SLRL TEST OF NITROBENZENE AND
 TRICHLOROETHANE
 FOR THE PERIOD 06-15-84 THROUGH 12-31-85
 AWARD # P O #B34261
 MSN L&S ZOOLOGY (144-U894) 25,992.00
- 32. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 PRIME CONTRACTOR WITH GSA
 DOCUMENTARY HISTORY OF THE RATIFICATION OF THE
 CONSTITUTION AND DOCUMENTARY HISTORY OF THE FIRST
 FEDERAL ELECTIONS
 FOR THE PERIOD 01-01-84 THROUGH 06-30-85
 AT A TOTAL COST OF \$138,746.00
 AWARD # 84-37, MOD. 2
 MSN L&S HISTORY (144-T929) 22,946.00

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RESEARCH

33. INTERIOR, DEPT OF RESTON, VA STATE WATER RESEARCH INSTITUTE PROGRAM FOR 1984-85 FOR THE PERIOD 10-01-83 THROUGH 09-30-85 AWARD # 14-08-0001-G942 MSN GRAD WATER RESOURCES (144-U865) 115,000.00

34. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

1) REPRODUCTION OF GEESE OF VARIOUS AGES IN NORTHERN MANITOBA FOR THE PERIOD 09-29-82 THROUGH 09-30-85 AT A TOTAL COST OF \$20,000.00 AWARD # 14-16-0009-1511-6, MOD. 2 MSN AG&LSC N R-WILDLIF ECOL

(144-S627) 5,000.00

2) ECOLOGY OF THE DOUBLE-CRESTED CORMORANT IN THE APOSTLE ISLANDS WITH SPECIAL EMPHASIS ON FOOD HABITS AND DEPREDATIONS ABATEMENT FOR THE PERIOD 08-01-83 THROUGH 06-15-85 AT A TOTAL COST OF \$15,061.00 AWARD # 14-16-0009-1511-14, MOD. 1 MSN AG&LSC N R-WILDLIF ECOL (144-T719)

5.911.00

3) DEVELOPMENT OF ANALYTICAL TECHNIQUES FOR SURVIVAL AND MOVEMENTS OF NECKBANDED GEESE FOR THE PERIOD 08-15-84 THROUGH 12-31-84 AWARD # 14-16-0009-1511 #15 MSN AG&LSC N R-WILDLIF ECOL

(144-U891) 8,000.00

4) ESTIMATES OF FALL FLIGHT AND ALLOWANCE HARVEST IN CANADA GEESE IN THE MISSISSIPPI FLYWAY FOR THE PERIOD 08-15-84 THROUGH 08-15-85 AWARD # 14-16-0009-1511 #16 MSN AG&LSC N R-WILDLIF ECOL (144-U892) 9.500.00

5) DERIVATIVE AND ORIGIN OF THE CANADA GOOSE HARVEST IN STATES OF THE MISSISSIPPI FLYWAY FOR THE PERIOD 08-15-84 THROUGH 08-15-85 AWARD # 14-16-0009-1511 #17 MSN AG&LSC N R-WILDLIF ECOL

(144-U893) 10,500.00

35. JET PROPULSION LABORATORY PASADENA. CA PRIME CONTRACTOR WITH NASA PARTICIPATION IN THE MARINER JUPITER/SATURN 1977 IMAGING SCIENCE TEAM FOR THE PERIOD 03-15-73 THROUGH 09-30-84 AT A TOTAL COST OF \$353,843.00 AWARD # 953615, MOD. 18 MSN GRAD SPACE SCI&ENG CT (144-D945)

60,000.00

36. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING A HIGH SPEED PHOTOMETER FOR THE PERIOD 03-02-78 THROUGH 01-31-85 AT A TOTAL COST OF \$6,816,824.00 AWARD # NAS5-24487, MOD. 36 MSN GRAD SPACE SCI&ENG CT (144-L324) 854,000.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

37. NASA, MARSHALL SPACE FLIGHT CENTER
HUNTSVILLE, AL
APPLICATIONS OF THE AVE-SESAME DATA SETS TO
MESOSCALE STUDIES
FOR THE PERIOD 05-13-80 THROUGH 11-30-84
AT A TOTAL COST OF \$742,338.00
AWARD # NAS8-33799, MOD. 11
MSN GRAD SPACE SCI&ENG CT (14

(144-P477) 15,000.00

- 38. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) A SOFTWARE-PARTIONABLE MULTICOMPUTER: TESTBED
 FOR RESEARCH IN DISTRIBUTED COMPUTING
 FOR THE PERIOD 06-15-81 THROUGH 11-30-85
 AT A TOTAL COST OF \$3,716,572.00
 AWARD # DCR-8105904, MOD. 4
 MSN L&S COMPUTER SCI (144-Q970) 1,020,000.00
 - 2) QUANTITATIVE GENETIC ASPECTS OF GROWTH AND FORM
 FOR THE PERIOD 09-01-81 THROUGH 02-28-86
 AT A TOTAL COST OF \$273,746.00
 AWARD # BSR-8109904, MOD. 3
 MSN AG&LSC ENTOMOLOGY (144-R315) 63,767.00
 - 3) ASYMPTOTIC THEORY OF SURFACE ACOUSTIC WAVE INTERACTIONS
 FOR THE PERIOD 11-15-81 THROUGH O1-31-86
 AT A TOTAL COST OF \$100,000.00
 AWARD # ECS-8106727, MOD. 2
 MSN ENGR ENGR EXPER STA EL&COMPUT (144-R675) 37,000.00
 - 4) REDUCED DENSITY MATRIX AND DENSITY FUNCTIONAL THEORY
 FOR THE PERIOD 06-15-82 THROUGH 12-31-85
 AT A TOTAL COST OF \$134,999.00
 AWARD # CHE-8201909, MOD. 2
 MSN L&S CHEMISTRY (144-R957) 45,000.00
 - 5) ANALYTICAL-EXPERIMENTAL BEHAVIOR OF NONLINEAR
 ORTHOTROPIC MEDIA
 FOR THE PERIOD 07-01-82 THROUGH 12-31-85
 AT A TOTAL COST OF \$276,100.00
 AWARD # MEA-8120393, MOD. 2
 MSN ENGR ENGR EXPER STA MECHANICS (144-S023) 99,475.00
 - 6) COMPARATIVE STUDY OF CLASS STRUCTURE
 AND CLASS CONSCIOUSNESS
 FOR THE PERIOD 07-15-82 THROUGH 12-31-85
 AT A TOTAL COST OF \$193,394.00
 AWARD # SES-8208238, MOD. 2
 MSN L&S INST-RES ON POV (144-\$274) 80,877.00
 - 7) DETERMINANTS OF PERCEPTUAL ORIENTATION
 FOR THE PERIOD O8-01-82 THROUGH 01-31-86
 AT A TOTAL COST OF \$135,398.00
 AWARD # BNS-8201411, MOD. 2
 MSN L&S PSYCHOLOGY (144-S285) 45,114.00

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RESEARCH

RESE	EARCH		
8)	MOLECULAR ORBITAL CALCULATIONS FOR TRANSIMETAL COMPLEXES (CHEMISTRY) FOR THE PERIOD 07-01-82 THROUGH 12-31-85 AT A TOTAL COST OF \$149,775.00 AWARD # CHE-8207434, MOD. 2 MSN L&S CHEMISTRY	TION (144-S299)	50,000.00
9)	REACTIVITY OF METAL COMPLEXES WITH POLYCY HYDROCARBON LIGANDS (CHEMISTRY) FOR THE PERIOD 08-01-82 THROUGH 01-31-86 AT A TOTAL COST OF \$144,000.00 AWARD # CHE-8210497, MOD. 2 MSN L&S CHEMISTRY	(144-S300)	48,000.00
10)	PLANETARY SCALE DIABATIC HEATING AND TRAN PROCESSES FOR THE ASIATIC MONSOON AND GLO CIRCULATION FOR THE PERIOD 10-01-82 THROUGH 03-31-86 AT A TOTAL COST OF \$465,400.00 AWARD # ATM-8209757, MOD. 2 MSN GRAD SPACE SCIŊ CT		155,000.00
11)	POSTDOCTORAL INTERDISCIPLINARY RESEARCH I MATHEMATICAL SCIENCES FOR THE PERIOD 09-01-83 THROUGH 02-28-86 AT A TOTAL COST OF \$335,000.00 AWARD # DMS-8210950, MOD. 1 MSN L&S MATH RES CTR	(144-5823)	170,000.00
12)	IMPROVEMENT OF SEISMIC DATA-PROCESSING FAFOR THE PERIOD 08-15-83 THROUGH 07-31-85 AT A TOTAL COST OF \$83,000.00 AWARD # EAR-8309506, MOD. 1 MSN L&S GEOL & GEOPHYSCS GEO&POL R		30,000.00
13)	MAGNITUDE AND FREQUENCY OF HOLOCENE FLOOD FOR THE PERIOD 07-01-83 THROUGH 12-31-85 AT A TOTAL COST OF \$94,718.00 AWARD # EAR-8306171, MOD. 1 MSN L&S GEOGRAPHY	OS (144-T234)	48,994.00
14)	FUNCTION AND EXPRESSION OF THE SPOT 42 GE E. COLI FOR THE PERIOD 07-15-83 THROUGH 12-31-85 AT A TOTAL COST OF \$149,000.00 AWARD # PCM-8309618, MOD. 1 MSN HS-MED PHYSIOLOG CHEM	(144-T243)	76,000.00
15)	MACROLIDE AGLYCONES (CHEMISTRY) FOR THE PERIOD 07-01-83 THROUGH 12-31-85 AT A TOTAL COST OF \$187,768.00 AWARD # CHE-8304221, MOD. 1 MSN L&S CHEMISTRY	(144-T397)	89,400.00
16)	STRUCTURE AND DYNAMICS OF POLYATOMIC GAS PHASE IONS (CHEMISTRY) FOR THE PERIOD 07-15-83 THROUGH 12-31-85 AT A TOTAL COST OF \$145,000.00 AWARD # CHE-8302856, MOD. 1 MSN L&S CHEMISTRY	(144-T530)	65,000.00

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17)	ANALYSIS OF NEURONAL CIRCUITRY IN PIRIFORFOR THE PERIOD 09-01-83 THROUGH 02-28-86 AT A TOTAL COST OF \$155,000.00 AWARD # BNS-8311118, MOD. 1 MSN HS-MED ANATOMY		75,000.00
18)	SPECIFICITY IN THE CORTICOSPINAL PATHWAY FOR THE PERIOD 09-01-83 THROUGH 02-28-86 AT A TOTAL COST OF \$106,000.00 AWARD # BNS-8311517 MOD 1		
19)	DISSECTIONS OF A DEVELOPMENTAL PATHWAY FOR THE PERIOD 08-01-83 THROUGH 01-31-86 AT A TOTAL COST OF \$155,000.00 AWARD # PCM-8311933, MOD. 1 MSN L&S ZOOLOGY	(144-T699)	80,000.00
20)	STRUCTURAL SYSTEMATICS AND BONDING IN ORGANOMETALLIC COMPLEXES: NEW UNUSUAL MECLUSTERS AND CLUSTER CHEMISTRY FOR THE PERIOD 11-01-83 THROUGH 04-30-85 AT A TOTAL COST OF \$261,008.00 AWARD # CHE-8315312, MOD. 1 MSN L&S CHEMISTRY	ETAL (144-T748)	110,000.00
21)	THE CULTURAL ECOLOGY OF TERRACING AND TER ABANDONMENT IN THE COLCA VALLEY OF SOUTHE FOR THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # BNS-8406957	ERN PERU	43,388.00
22)	FORMAL MODELS OF THE DEVELOPMENT OF A CRITICAL MASS FOR COLLECTIVE ACTION FOR THE PERIOD 08-15-84 THROUGH 07-31-86 AWARD # SES-8408131 MSN L&S SOCIOLOGY	(144-U520)	45,891.00
23)	THE DYNAMICS OF DIVORCE LAW REFORM FOR THE PERIOD 07-15-84 THROUGH 01-31-87 AWARD # SES-8319321 MSN L&S POLITICAL SCI		74,448.00
24)	GENETIC ANALYSIS OF AN UNSTABLE TRAIT DET IN ALFALFA TISSUE CULTURE FOR THE PERIOD 08-01-84 THROUGH 01-31-86 AWARD # PCM-8409115 MSN AG&LSC AGRONOMY	(144-U688)	48,214.00
25)	MAXWELL'S MOLECULAR-VORTEX ETHER MODEL AN ORIGIN OF THE DISPLACEMENT CURRENT FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # SES-8408791 MSN L&S HISTORY OF SCI		6,000.00

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26)	ALGEBRAIC ALGORITHMS AND SYSTEMS (COMPUTER RESEARCH) FOR THE PERIOD 08-01-84 THROUGH 01-31-86 AWARD # DCR-8408107 MSN L&S COMPUTER SCI	(144-U728)	84,867.00
27)	OPTICS AND THE RISE OF THE NEW PHYSICS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # SES-8406145 MSN L&S HISTORY OF SCI	(144-U729)	6,000.00
28)	NSF EQUIPMENT GRANT FOR THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # CHE-8407607 MSN L&S CHEMISTRY	(144-U730)	197,700.00
29)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # ECS-8351260 MSN ENGR ENGR EXPER STA EL&COMPUT	(144-U740)	35,000.00
30)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 07-15-84 THROUGH 12-31-85 AWARD # ECS-8352356 MSN ENGR ENGR EXPER STA EL&COMPUT	(144-U767)	62,500.00
31)	PRESIDENTIAL YOUNG INVESTIGATOR AWARD FOR THE PERIOD 07-01-84 THROUGH 12-31-85 AWARD # MEA-8351983 MSN ENGR ENGR EXPER STA NUCL ENGR	(144-U768)	62,500.00
32)	PHYSIOLOGICAL AND ECOLOGICAL IMPLICATIONS COUPLED HEAT AND MASS TRANSFER MECHANISMS ENDOTHERMS FOR THE PERIOD 08-01-84 THROUGH 01-31-86 AWARD # BSR-8404523		
	MSN L&S ZOOLOGY	(144-U780)	59,999.00
33)	EXPERIMENTAL ANALYSIS OF CELLULAR CHARACT DURING LIMB DEVELOPMENT FOR THE PERIOD O8-15-84 THROUGH 01-31-86 AWARD # PCM-8406338 MSN HS-MED ANATOMY		78,000.00
34)	NSF EQUIPMENT GRANT FOR THE PERIOD 09-01-84 THROUGH 02-28-86 AWARD # OIR-8413387 MSN ENGR ENGR EXPER STA CIVIL&ENV	(144-U895)	110,000.00
35)	INTEGRAL SOLUTION FOR MULTIDIMENSIONAL RESTRICTED STOCHASTIC PROCESSES FOR THE PERIOD 08-01-84 THROUGH 01-31-86 AWARD # CPE-8318861		
	MSN ENGR ENGR EXPER STA NUCL ENGR	(144-U896)	47,380.00

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36)	STRUCTURE, FUNCTION AND ASSEMBLY OF RIBOS FOR THE PERIOD 09-01-84 THROUGH 02-28-86 AWARD # PCM-8409098 MSN GRAD ENZYME INSTITUTE		165,000.00
39.	VETERANS ADMIN MADISON, WI SALARY SUPPORT OF RA TO PREPARE RADIOLABE FLUOROMETHANE FOR THE PERIOD 01-24-83 THROUGH 09-30-84 AWAPD # 607/D40398 MOD 6	ELLED	
40.	VARIOUS GOVERNMENTAL AGENCIES ATLANTIC CITY AIRPORT, NJ ANTENNAE SUBSYSTEM HARDWARE FOR THE PERIOD 07-01-84 THROUGH 09-30-84 AWARD # P 0 DTFA03-84-P-10246 MSN GRAD SPACE SCIŊ CT	(144-U923)	13,972.00
41.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI E B FRED PROFESSORSHIP FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD AGR & LIFE SCI BACT	(135-0026)	5,000.00
42.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CLINICAL NUTRITION PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD AGR & LIFE SCI NUTRIT SCI	(135-0035)	60,000.00
43.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSOR IN ENGINEERI RESEARCH FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD ENGINEERING CHEM ENGR		25,000.00
44.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF BIOCHEMISTRY RESEARCH FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD AGR & LIFE SCI BIOCHEM		50,000.00
45.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CHEMISTRY DEPARTMENT FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD L&S CHEMISTRY	(135-0045)	3,115.00
46.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SCHOOL OF PHARMACY RESEARCH FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD SCH OF PHARMACY	(135-0046)	48,961.00

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47.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH	
	FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD SCH OF BUSINESS (135-0047)	12,500.00
48.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH	
	FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD SCH OF BUSINESS (135-0048)	12,500.00
49.		
	MADISON, WI RALPH JOHNSON RESEARCH CENTER FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MSN GRAD SCH OF BUSINESS (135-0049)	25 000 00
		25,000.00
50.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DEPARTMENT OF RADIOLOGY RESEARCH FUND FOR THE PERIOD 07-01-84 THRU 06-30-85	
	MSN GRAD MEDICAL SCHOOL RADIOLOGY (135-0055)	25,000.00
51.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	DEPARTMENT OF MEDICAL PHYSICS RESEARCH FUND FOR THE PERIOD 07-01-84 THRU 06-30-85	
	MSN GRAD MEDICAL SCHOOL MED PHYSCS (135-0057)	25,000.00
52.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	WARF SENIOR DISTINGUISHED RESEARCH PROFESSOR	46 000 00
	MSN GRAD AGR & LIFE SCI PLANT PATH (135-0065)	16,838.00
53.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI	
	WARF SENIOR DISTINGUISHED RESEARCH PROFESSOR MSN GRAD AGR & LIFE SCI N R-FOREST (135-0066)	16.206.00
E 4		10,200.00
54.	MADISON, WI	
	WARF SENIOR DISTINGUISHED RESEARCH PROFESSOR MSN GRAD AGR & LIFE SCI VET SCI (135-0067)	17,125.00
55.	WISCONSIN ALUMNI RESEARCH FOUNDATION	
	MADISON, WI WARF SENIOR DISTINGUISHED RESEARCH PROFESSOR	
	MSN GRAD ENGINEERING MECH ENGR (135-0068)	13,652.00
56.	WISCONSIN ALUMNI RESEARCH FOUNDATION	
	MADISON, WI WARF SENIOR DISTINGUISHED RESEARCH PROFESSOR	
	MSN GRAD SPACE SCIŊ CT (135-0070)	19,132.00

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57.	WISCONSIN ALUMNI RESEARCH	FOUNDATION	
	MADISON, WI WARF SENIOR DISTINGUISHED MSN GRAD L&S	RESEARCH PROFESSOR HUM-INST R (135-0071)	11,441.00
58.		FOUNDATION	
	MADISON, WI WARF SENIOR DISTINGUISHED MSN GRAD AGR & LIFE SCI	RESEARCH PROFESSOR GENETICS (135-0072)	18,397.00
59.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR POL SCI (135-0073)	12,852.00
60.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED MSN GRAD L&S	RESEARCH PROFESSOR POL SCI (135-0074)	14,371.00
61.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED MSN GRAD L&S	RESEARCH PROFESSOR MUSIC (135-0075)	14,062.00
62.	WISCONSIN ALUMNI RESEARCH MADISON. WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR HISTORY (135-0076)	11,243.00
63.	WISCONSIN ALUMNI RESEARCH MADISON. WI	FOUNDATION	
	WARE SENIOR DISTINGUISHED	RESEARCH PROFESSOR ONCOLOGY (135-0077)	13,610.00
64.	WISCONSIN ALUMNI RESEARCH MADISON. WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED	RESEARCH PROFESSOR ONCOLOGY (135-0078)	13,065.00
65.	WISCONSIN ALUMNI RESEARCH MADISON, WI	FOUNDATION	
	WARF SENIOR DISTINGUISHED MSN GRAD L&S	RESEARCH PROFESSOR PHYSICS (135-0079)	13,867.00
66.	WISCONSIN ALUMNI RESEARCH MADISON, WI		
	TO STIMULATE RESEARCH IN THEORETICAL CHEMISTRY INS FOR THE PERIOD 01-01-84 T MSN GRAD L&S	TITUTE	6,545.00
67.	WISCONSIN ALUMNI RESEARCH MADISON, WI BIOTECHNOLOGY CENTER	FOUNDATION	
	FOR THE PERIOD 07-01-84 T MSN GRAD ADMINISTRATION		500,000.00

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68.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI SCHOOL OF BUSINESS FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD SCH OF BUSINESS	(135-0084)	8.00
69.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI COMPUTER AIDED ENGINEERING FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD ENGINEERING CMPTR-ENGR	(135-0085)	84.00
70.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI MECHANICAL ENGINEERING DEPARTMENT FUND FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD ENGINEERING MECH ENGR	(135-0086)	517.00
71.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI NAMED PROFESSORSHIPS CONTROL ACCOUNT FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD	(135-0200)	150,000.00
72.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ROMNES FACULTY FELLOWCONTROL ACCOUNT FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN GRAD	(135-0300)	200,000.00
73.	MULTIPLE DONORS JOHN NICHOLS CORN BREEDING RESEARCH FUND MSN AG&LSC AGRONOMY	(133-A235)	192.00
74.	CANCER RESEARCH - MCARDLE MEMORIAL LABORAMSN HS-MED ONCOLOGY	ATORY (133-A250)	
	2,633.60 MULTIPLE DONORS 103.00 MULTIPLE DONORS IN MEMOR JOSEPH DECKER	RY OF	
			2,736.60
75.	MULTIPLE DONORS CANCER RESEARCH MSN HS-MED	(133-A251)	525.00
76.	UNITED FUND OF NEW LONDON, WI NEW LONDON, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	2,300.00
77.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY	(133-A357)	2,500.00

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78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVEL FUND		
	MSN HS-MED MEDICINE	(133-A525)	1,995.00
79.	DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY		
	32,005.00 UNIVERSITY OF WISCONSIN MADISON, WI 5,000.00 UNIVERSITY ANESTHESIOLOG MADISON, WI		
			37,005.00
80.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REHABILITATION MEDICINE RESEARCH AND DEVE	ELOPMENT	
	MSN HS-MED REHABIL MEDICINE	(133-A535)	20,000.00
81.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI PEA AND SOYBEAN RESEARCH MSN AG&LSC AGRONOMY	(122-1502)	2 000 00
	MISIN AGALISC AGRUNUMY	(133-A593)	3,000.00
82.	MULTIPLE DONORS METHODS AND MATERIALS FOR WEED CONTROL IN AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE		200.00
83.	SANNA, INC. MADISON, WI FOOD SCIENCE GENERAL PURPOSE RESEARCH FUI MSN AG&LSC FOOD SCIENCE	ND (133-A786)	1,750.00
84.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN HISTORY FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S HISTORY	(133-B200)	25,000.00
85.	HEART RESEARCH-CARDIOLOGY SECTION	(133-B379)	25.00
86.	QUAKER DATS COMPANY CHICAGO, IL OAT BREEDING IN LESSER DEVELOPED COUNTRI MSN AG&LSC AGRONOMY	ES (133-B387)	8,000.00
87.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN MATHEMAT FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S MATHEMATICS	ICS (133-B390)	25,000.00

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	발매된 사람들은 얼마나 되는 생기가 되는 것이 되었다.		
88.	SDS BIOTECH CORPORATION PAINESVILLE, OH ORCHARD FRUIT DISEASES AND THEIR CONTROL MSN AG&LSC PLANT PATHOLOGY	(133-B497)	1,000.00
89.	MULTIPLE DONORS RESEARCH ACTIVITIES SUPPORT REDUCED PER MUTUAL AGREEMENT MSN HS-MED OBSTET & GYNECOL	(133-B498)	7,865.38-
90.	MADISON, WI DIVISION OF GENERAL SURGERY RESEARCH AND	(133-B573)	5,503.73
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF ORTHOPEDIC SURGERY RESEARCH OF THE PROPERTY OF T		
92.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF CARDIO-THORACIC SURGERY RESEDEVELOPMENT FUND MSN HS-MED SURGERY	ARCH AND (133-B575)	21,246.99
93.	MULTIPLE DONORS BEE RESEARCH MSN AG&LSC ENTOMOLOGY	(133-B592)	100.00
94.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S DISCRETIONARY FUND MSN AG&LSC FOOD SCIENCE	(133-B656)	7,000.00
95.	UNION CARBIDE AGRICULTURAL PRODUCTS COMP MORTON, IL INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS MSN AG&LSC ENTOMOLOGY	ANY, INC.	2,000.00
96.	POTASH & PHOSPHATE INSTITUTE ATLANTA, GA STUDY THE RESPONSE OF CORN IN STARTER PHOSPHOROUS MSN AG&LSC SOIL SCIENCE	(133-C186)	1,850.00
97.	MERG (FREDERICK R) DEERFIELD, WI WILDLIFE RESEARCH MSN AG&LSC N R-WILDLIF ECOL	(133-C298)	1,600.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH 98. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RHEOLOGY FUND RESEARCH CHEMISTRY MSN L&S (133-C317) 16,400.00 99. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PSYCHIATRY CHAIRMAN'S DISCRETIONARY ACCOUNT MSN HS-MED PSYCHIATRY (133-C465) 12,000.00 100. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTERNAL COMBUSTION ENGINE RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR (133-C564) 8,000.00 101. WEED CONTROL MSN AG&LSC HORTICULTURE (133-C732) 1,500.00 MULTIPLE DONORS ICI AMERICAS INC. 1,000.00 GOLDSBORO, NC 1,000.00 STAUFFER CHEMICAL COMPANY MOUNTAIN VIEW, CA AMERICAN HOECHST CORPORATION 1,000.00 SYRACUSE, NY 1,950.00 UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY, INC. MORTON, IL 6,450.00 102. STUDY OF THE EFFECTS OF YOGURT ON BREAD MSN AG&LSC FOOD SCIENCE (133-C733) 75.00 MULTIPLE DONORS KITCHENS OF SARA LEE 3,850.23 DEERFIELD, IL 3.925.23 103. ARCO DENVER, CO ARCO CONODONT RESEARCH MSN L&S GEOL & GEOPHYSCS (133-C905) 4,000.00 104. NOR-AM CHEMICAL COMPANY WILMINGTON, DE CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY

105. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMICS FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S ECONOMICS (133-D108) 25,000.00

(133-C975)

1,500.00

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RES	EARCH		
106.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KICKAPOO VALLEY FORESTRY FUND MSN AG&LSC NAT RSRCS- ADMIN	(133-D271)	30,000.00
107.	VEGETABLE DISEASE RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-D374)	
	1,000.00 MULTIPLE DONORS 1,500.00 WISCONSIN FOOD PROCESS MADISON, WI	SORS ASSOCIATION	
	1,500.00 ADVANCED GENETIC SCIENT OAKLAND, CA		
	1,600.00 SDS BIOTECH CORPORATION PAINESVILLE, OH CIBA-GEIGY CORPORATION GREENSBORD, NC		
			7,600.00
108.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WOMEN'S STUDIES RESEARCH CENTER MSN L&S WOMEN'S STUDIES RESRCH CTR	(133-D392)	2,000.00
109.	RORER (WILLIAM H), INC. FORT WASHINGTON, PA SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	1,750.00
110.	MULTIPLE DONORS SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY	(133-D535)	125.00
111.	ALCON LABORATORIES, INC. FORT WORTH, TX DRUG DELIVERY AND ARTIFICIAL TEARS MSN HS-PHR PHARMACY	(133-D621)	5,000.00
112.	BURN AND TRAUMA RESEARCH	(133-D791)	10.00
113.	MULTIPLE DONORS INFECTIOUS DISEASE EDUCATION FUND MSN HS-MED MEDICINE INFECT DIS	(133-D837)	384.00
114.	POTASH & PHOSPHATE INSTITUTE ATLANTA, GA EFFECTS OF SOIL P AND K AND BROADCAST RESPONSE OF CORN TO ROW FERTILIZER MSN AG&LSC SOIL SCIENCE	N ON (133-D841)	2,980.00
115.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN COMPAR LITERATURE AND GERMAN FOR THE PERIOD O7-O1-84 THRU 06-30-85	ATIVE	
	MSN L&S GERMAN	(133-D867)	25,000.00

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116.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS RESEARCH PROFESSORSHIP IN MATHEMATAND STATISTICS FOR THE PERIOD 07-01-84 THRU 06-30-85	FICS	
		(133-D868)	25,000.00
117.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RESEARCH AND DEVELOPMENT FUND FOR HUMAN ONCOLOGY		
	MSN HS-MED HUMAN ONCOLOGY	(133-D926)	1,634.10
118.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EQUINE RESEARCH		
	MSN AG&LSC VETERINARY SCI	(133-D964)	4,000.00
119.	MADISON, WI		
	PERLMAN-BASCOM PROFESSORSHIP FOR THE PER 07-01-80 THRU 06-30-85 AT A \$50,000 LEVE		
	MSN GRAD MOLECULAR BIOL	(133-D969)	10,000.00
120.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI		
	EPIDEMIOLOGY AND CONTROL OF VEGETABLE CEDISEASES	ROP	
	MSN AG&LSC PLANT PATHOLOGY	(133-E035)	3,500.00
121.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	WALKER-BASCOM PROFESSORSHIP MSN L&S COMMUN DISORDERS	(133-E136)	10,000,00
122.	그리고 있어서 그림, 말이 말이 가득을 살았다. 유리생각	(100 2100)	10,000.00
122.	MADISON, WI		
	BEERS - BASCOM PROFESSOR IN CONSERVATION MSN AG&LSC N R-WILDLIF ECOL	N (133-E259)	7,000.00
123.	STAUFFER CHEMICAL COMPANY MOUNTAIN VIEW, CA		
	STUDY ON THE METABOLISM AND MOVEMENT OF PESTICIDES IN THE SOIL		
	MSN AG&LSC ENTOMOLOGY	(133-E425)	6,500.00
124.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	EFFECTS OF ANESTHETIC AGENTS ON AIRWAY SMOOTH MUSCLE		
		(133-E473)	10,350.00
125.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT FUND		
	MSN HS-MED OPHTHALMOLOGY	(133-E480)	30,572.50

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126.	FOUNDATION FOR AGRONOMIC RESEARCH ATLANTA, GA		
	EFFECT OF TILLAGE SYSTEMS ON THE FERTILI REQUIREMENTS OF CORN	ZER	
	MSN AG&LSC SOIL SCIENCE	(133-E498)	3,000.00
127.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	OUWENEEL-BASCOM PROFESSORSHIP MSN ENGR ENGR EXPER STA MECH ENGR	(133-E525)	4,500.00
128.			
	MAIER - BASCOM PROFESSORSHIP MSN L&S JOURN & MASS COM	(133-E544)	10,000.00
129.			
	MADISON, WI BASCOM PROFESSOR IN ENGINEERING MSN ENGR ELEC & COMP ENGR	(133-E657)	15.000.00
130.	AMERICAN HEART ASSOCIATION	(130 200 %)	
	DALLAS TX ESTABLISHED INVESTIGATORSHIP AWARD FOR T O7-O1-81 THRU 06-30-85 AT A \$137,548.11 AWARD # 81-104		
		(133-E662)	36,840.00
131.	GENERAL MILLS, INC. MINNEAPOLIS, MN FOOD ENGINEERING RESEARCH		
	MSN AG&LSC FOOD SCIENCE	(133-E670)	2,000.00
132.	AMERICAN HEART ASSOCIATION DALLAS, TX		
	CLINICIAN-SCIENTIST AWARD FOR THE PERIOD 07-01-81 THRU 06-30-85 AT A \$146,070 LEV		
	AWARD # 81-430 MSN HS-MED MEDICINE HEMATOLOGY	(133-E682)	36,840.00
133.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	HISTORY OF PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-E691)	948.00
134.	MULTIPLE DONORS SUPPORT STUDENT HOURLY HELP IN PROJECT R INVOLVING THE COURTSHIP AND PARENTAL CAR		
	INTERACTIONS IN FISHES MSN L&S ZOOLOGY	(133-E707)	300.00
135.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI		
	PROBLEMS WITH PESTICIDES AND BEES AS IT PERTAINS TO THE WISCONSIN FOOD PROCESSIN	G	
	INDUSTRY MSN AG&LSC ENTOMOLOGY	(133-E788)	2,500.00

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136.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN LAW FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN LAW LAW SCHOOL	(133-E800)	25,000.00
137.	FRUIT CROPS WEED CONTROL	(133-E826)	300.00
	INTERNATIONAL MINERALS & CHEMICAL CORPORMUNDELEIN, IL EFFECT OF INORGANIC CATION AND ANION BALL ON LYSINE REQUIREMENTS OF RATS AND SWINE MSN AG&LSC MEAT& ANIMAL SCI	ANCE	5,000.00
139.	MINNESOTA MINING AND MANUFACTURING COMPAIST. PAUL, MN WISCONSIN PHARMACEUTICS RESEARCH LABORATE MSN HS-PHR PHARMACY		10,000.00
140.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI EXPOSURE THERAPIST SALARY SUPPORT		15,889.00
141.	BRISTOL-MYERS COMPANY NEW YORK, NY CANCER RESEARCH AT MCARDLE LABORATORY		100,000.00
142.	MULTIPLE DONORS RESEARCH IN KIDNEY TRANSPLANTATION MSN HS-MED SURGERY	(133-F197)	500.00
143.	MADISON, WI EVJUE-BASCOM PROFESSOR IN HISTORY	(133-F236)	6,000.00
144.	MADISON, WI EVJUE-BASCOM PROFESSOR IN HISTORY OF SCI	ENCE (133-F237)	6,000.00
145.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE-BASCOM PROFESSOR IN JOURNALISM & M. COMMUNICATION MSN L&S JOURN & MASS COM		6,000.00
146.	WARNER-LAMBERT COMPANY ANN ARBOR, MI PROCATEROL STEROID SPARING MULTICENTER T	RIAL	
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-F24/)	1,9//./5

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147.	U.S. COMMITTEE FOR SCIENTIFIC COOPERATION WITH VIETNAM FULLERTON, CA PROGRAM FOR THE DEVELOPMENT OF A PREVENT SERVICE PROGRAM FOR VIETNAM MSN HS-MED PREVENTIVE MED		12,500.00
148.	MADISON, WI EVUUE-BASCOM PROFESSOR IN LAW	(133-F329)	6,000.00
149.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UW-MADISON FACULTY AWARD 1984-85 MSN L&S ENGLISH	(133-F330)	5,000.00
150.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UW-MADISON FACULTY AWARD 1984-85 MSN L&S SCHOOL OF MUSIC	(133-F331)	5,000.00
151.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UW-MADISON FACULTY AWARD 1984-85 MSN EDUC ART	(133-F332)	5,000.00
152.	MULTIPLE DONORS GENERAL FRUIT RESEARCH ACTIVITIES AT THE PENINSULAR STATION MSN AG&LSC EXP STA-PENINSLR	(133-F369)	850.00
153.	GENERAL RESEARCH	(133-F506)	205.00
154.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN MATHEMAT FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S MATHEMATICS	ICS (133-F511)	25,000.00
155.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMISTR FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S CHEMISTRY	Y (133-F514)	25,000.00
156.	MINNESOTA (UNIVERSITY OF) ST. PAUL, MN DESIGN AND BUILD ERG BEAMLINE TO BE USED ALADDIN STORAGE RING AWARD # P.O. #A22808	ON	
	MSN GRAD PHY SCIENCES LAB	(133-F522)	67,511.67

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157.	WISCONSIN POWER AND LIGHT COMPANY MADISON, WI		
	ENERGY CONSERVATION THROUGH WEATHERIZAT INDOOR AIR QUALITY FOR THE PERIOD 08-01 THRU 12-31-84 AT A \$250,530 LEVEL		
	AWARD # P.O.#017674 MSN HS-MED PREVENTIVE MED	(133-F526)	23,100.00
158.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STUDY OF PAIN RELIEVING MODALITIES MSN HS-MED ANESTHESIOLOGY	(133-F531)	41,800.00
159.	QUAKER DATS COMPANY CHICAGO, IL		
	SMALL GRAIN EQUIPMENT ACCOUNT MSN AG&LSC AGRONOMY	(133-F534)	8,000.00
160.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI		
	SMALL GRAIN BREEDING AND RESEARCH MSN AG&LSC AGRONOMY	(133-F535)	3,500.00
161.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI		
	METHODS OF IMPROVING WISCONSIN CARROTS PROCESSING AND FRESH MARKETS, PARTICULA BREEDING BETTER STRAINS OF THIS VEGETAE EMPHASIS ON DISEASE RESISTANCE IN HYBRI	ARLY BY BLE WITH	
	MSN AG&LSC HORTICULTURE	(133-F536)	10,000.00
162.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI		
	METHODS OF IMPROVING WISCONSIN CARROTS PROCESSING AND FRESH MARKETS, PARTICULA BREEDING BETTER STRAINS OF THIS VEGETAE	ARLY BY BLE WITH	
	EMPHASIS ON DISEASE RESISTANCE IN HYBR: MSN AG&LSC ENTOMOLOGY	(133-F537)	10,000.00
163.	JOHNSON'S WAX FUND, INC. RACINE, WI		
	RESEARCH ON INSECTS MSN AG&LSC ENTOMOLOGY	(133-F544)	8,000.00
164.	PURDUE FREDERICK COMPANY NORWALK, CT		
	THEOCONTIN TABLETS STUDY MSN HS-MED MEDICINE ALLRGY&IMM	(133-F629)	12,541.00
165.	WHITNEY (HELEN HAY) FOUNDATION NEW YORK, NY		
	POSTDOCTORAL RESEARCH FELLOWSHIP FOR TH 10-01-82 THRU 12-31-84 AWARD # F-444	HE PERIOD	
	MSN HS-MED PHYSIOLOG CHEM	(133-F677)	500.00

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166.	MADISON, WI BIOENGINEERING RESEARCH	(133-F745)	9,210.00
167.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAUSE AND TREATMENT OF CEREBROVASCULAR SE MSN HS-MED SURGERY NEUROSURG		15,000.00
168.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EFFECTS OF DOMPERIDOME ON THE CONTROL OF VENTILATION MSN HS-MED ANESTHESIOLOGY		7,700.00
169.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED ENGINE COMBUSTION RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR	(133-F778)	20,000.00
170.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAB ADVISORY COMMITTEE RESEARCH AWARDS MSN HS-MED HUMAN ONCOLOGY	(133-F811)	5,000.00
171.	MSD - AGVET MERCK & CO., INC. RAHWAY, NU EFFECT OF PROLONGED HEAT ON BROILERS FED COCCIDIOSTAT MSN AG&LSC POULTRY SCIENCE	A (133-F839)	3,540.00
172.	OAK BROOK, IL DETECTION OF E. COLI IN FOODS	(133-F867)	21,000.00
173.	GIBCO DIVISION DEXTER CORPORATION CHAGRIN FALLS, OH BASIC GENETICS RESEARCH MSN AG&LSC GENETICS	(133-F908)	3,500.00
174.	ROCKVILLE, MD CYSTIC FIBROSIS CENTER SUPPORT- SUPPLEMENTAL FUNDS	(133-F960)	3,217.50
175.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAMPBELL-BASCOM PROFESSOR IN HORTICULTURE AND GENETICS MSN AG&LSC HORTICULTURE	(133-F982)	4,000.00

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176.	CIBA-GEIGY CORPORATION SUMMIT, NJ PSYCHIATRIC CLINICAL RESEARCH MSN HS-PSY PSYCHIATRIC INST	(133-G006)	7,200.00
177.	PENNWALT CORPORATION PHILADELPHIA, PA PESTICIDE/HONEYBEE INVESTIGATIONS MSN AG&LSC ENTOMOLOGY	(133-G027)	12,000.00
178.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-G050)	110,000.00
179.	MULTIPLE DONORS SURGICAL ONCOLOGY RESEARCH FUND MSN HS-MED SURGERY GEN SURG	(133-G056)	50.00
180.			
	MADISON, WI BASIC RESEARCH IN PRECISION ENGINEERING MSN ENGR MECHANICAL ENGR	(133-G074)	10,000.00
181.	JUVENILE DIABETES FOUNDATION NEW YORK, NY CAREER DEVELOPMENT AWARD FOR THE PERIOD 04-01-83 THRU 06-30-85 AT A \$92,111.02 L AWARD # JDF # 282108 MSN HS-MED MEDICINE ENDOCRINOL		40.000.00
182.		MMERCE	
183.	AMERICAN MEAT INSTITUTE		
	WASHINGTON, DC ANALYSIS AND TOXICITY OF CHOLESTEROL OXI IN PROCESSED MEAT PRODUCTS	DES	
	MSN AG&LSC FOOD MICRO&TOXIC	(133-G243)	2,000.00
184.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PICKARD-BASCOM PROFESSOR OF FRENCH MSN L&S FRENCH & ITALIAN	(133-G274)	5,000.00
185.			
	WEINSTEIN-BASCOM PROFESSOR IN JEWISH STU MSN L&S HISTORY		10,000.00
186.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MCFARLAND-BASCOM PROFESSOR IN ENGINEERIN MSN ENGR ENGR EXPER STA CHEM ENGR		5,000.00

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187. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD AGR & LIFE SCI BIOCHEM	(133-G337)	35,000.00
188. MICROBIOLOGICAL ASSOCIATES UNIT OF WHITTAKER CORPORATION BETHESDA, MD DROSOPHILA SLRL STUDIES MSN L&S ZOOLOGY	(133-G367)	29,540.00
189. MULTIPLE DONORS SUPPORT RESEARCH ACTIVITIES AT THE PENINSULAR STATION MSN AG&LSC EXP STA-PENINSLR	(133-G481)	300.00
190. ADAMS (LEONHARD) HANNOVER, FEDERAL REPUBLIC OF GERMANY RESEARCH ASSISTANTSHIP MSN L&S METEOROLOGY	(133-G516)	886.00
191. SOUTHERN CALIFORNIA (UNIVERSITY OF) LOS ANGELES, CA UNRESTRICTED RESEARCH SUPPORT MSN ENGR ENGR EXPER STA INDUS ENGR	(133-G524)	18,601.44
192. MULTIPLE DONORS CONTROL OF SOIL-BORNE PATHOGENS MSN AG&LSC PLANT PATHOLOGY	(133-G534)	500.00
193. SYSTEM DEVELOPMENT FOUNDATION PALO ALTO, CA SPEECH MOVEMENT RESEARCH USING AN X-RAY FOR THE PERIOD 10-01-83 THRU 08-31-85 AT \$279,437 LEVEL AWARD # SDF #492, B492 MSN GRAD WAISMAN CENTER	T . A	183,708.00
194. EXXON PRODUCTION RESEARCH COMPANY HOUSTON, TX GEOLOGIC STUDIES ON THE GUADALUPE MOUNTA ESCARPMENT, TEXAS AWARD # AGREEMENT PR-8246 MSN L&S GEOL & GEOPHYSCS	AINS (133-G536)	12,155.00
195. MULTIPLE DONORS STUDY TRANSFORMATION OF HEALTH SERVICES 1980'S ILLUSTRATIONS FROM DANE COUNTY, WIND HIS-MED FAM MED & PRACT		24,050.00
196. CARNES (MARY L) MADISON, WI STETLER FELLOWSHIP SUPPLY ALLOWANCE MSN HS-PSY PSYCHIATRIC INST	(133-G568)	1,000.00

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197.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY INSTITUTIONAL ALLOWANCE IN CONNECTION WITH A POSTDOCTORAL FELLOWSHIP AWARDED DIRECTE BY THE DONOR AWARD # PF-2232 MSN HS-MED GENETICS		1,000.00
198.	NEUROLOGY CLINICAL PRACTICE PLAN OF AFFILIATED UNIVERSITY PHYSICIANS MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	1,460.56
199.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT STAFF SALARIES IN ANESTHESIOLOGY MSN HS-MED ANESTHESIOLOGY	(133-G704)	18,650.00
200.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DICKSON-BASCOM PROFESSOR IN BUSINESS MSN BUS SCH OF BUSINESS	(133-G712)	6,000.00
201.	WISC DEPT OF NATURAL RESOURCES MADISON, WI ATTITUDES AND BELIEFS OF LANDOWNERS, LOCA OFFICIALS AND SPORTSMEN CONCERNING THE FU OF THE LOWER WISCONSIN RIVER VALLEY MSN AG&LSC NR-LANDSCAP ARCH		1,000.00
202.	NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 04-01-84 THRU 03-31-85 DECLINED PER MUTUAL AGREEMENT AWARD # DRG-758	R FUND (133-G875)	17,000.00-
203.	MULTIPLE DONORS ROLE OF REACTIVE OXYGEN METABOLITES IN CELL DIVISION MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-G909)	20.00
204.	AMARIC CORPORATION AUSTIN, TX ALMITRINE, VECTARION STUDY MSN HS-MED MEDICINE	(133-G910)	27,622.00
205.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MELOCHE-BASCOM PROFESSOR IN CHEMISTRY MSN L&S CHEMISTRY	(133-G978)	7,000.00
206.	MULTIPLE DONORS PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-G990)	250.00

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207. GLAXO INC. RESEARCH TRIANGLE PARK, NC DOUBLE-BLIND PARALLEL STUDY OF EFFICACY OF ALBUTEROL ROTOCAPS VERSUS ALBUTEROL AEROSOL IN CHRONIC REVERSIBLE OBSTRUCTIVE AIRWAY DISEASE MSN HS-MED MEDICINE ALLRGY&IMM (133-H014) 16,142.00 208. MULTIPLE DONORS AMYOTROPHIC LATERAL SCLEROSIS RESEARCH (133-H029) MSN HS-MED 10.00 209. GENERAL ELECTRIC COMPANY FLORENCE, SC CRITICAL CURRENT EVALUATION OF NMR CONDUCTORS AWARD # P.O. #239M30993 MSN ENGR ENGR EXPER STA MET & MIN (133-H046) 17,602.00 210. QUALITY & PRODUCTIVITY RESEARCH PROJECT MSN ENGR ENGR EXPER STA INDUS ENGR (133-H060) MADISON (CITY OF) 4,000.00 MADISON, WI FIRST WISCONSIN NATIONAL BANK OF MADISON 1,000,00 MADISON, WI 1,000.00 WISCONSIN POWER AND LIGHT FOUNDATION, INC. MADISON, WI 6,000.00 SCHERING CORPORATION KENILWORTH, NJ USE OF A NEW ANTIHISTAMINE (SCH 29851) IN TREATMENT OF ALLERGIC RHINITIS MSN HS-MED MEDICINE ALLRGY&IMM (133-H207) 9.245.50 212. CIBA-GEIGY SUMMIT, NJ GENERAL RESEARCH MSN HS-PSY PSYCHIATRIC INST (133-H211) 20.000.00 213. WISCONSIN POWER AND LIGHT FOUNDATION, INC. MADISON, WI GLOBAL POSITIONING SYSTEM EXPERIMENT MSN ENGR ENGR EXPER STA CIVIL&ENV (133-H219) 5,000.00 214. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA VALIDATION EXPERIMENT FOR VALUATION TECHNIQUES FOR THE PERIOD 05-20-84 THRU 12-31-84 AWARD # RP 1742-5 MSN AG&LSC AG ECONOMICS (133-H286) 14,922.00 215. GREEN CROSS CORPORATION OSAKA, JAPAN RESEARCH REGARDING BIOLOGICAL SUBSTANCES FOR WHICH TUMOR CELLS MAY HAVE AN AFFINITY

(133-H315)

20,000.00

UNIVERSITY OF WISCONSIN - MADISON

216.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC PHOTOCHEMICAL ELIMINATION ROUTES TO MATR ISOLATED REACTIVE INTERMEDIATES FOR THE O9-O1-84 THRU O8-31-86 AWARD # PRF #16240-AC4 MSN L&S CHEMISTRY		34,000.00
217.	AMERICAN CANCER SOCIETY WISCONSIN DIVISION, INC. MADISON, WI SUMMER CLINICAL ASSISTANTSHIP PROGRAM MSN HS-MED HUMAN ONCOLOGY	(133-H322)	3,200.00
218.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI STUDY COMMISSION ON THE QUALITY OF EDUCA IN THE METROPOLITAN MILWAUKEE PUBLIC SCH FOR THE PERIOD O6-26-84 THRU 08-15-85 AWARD # P.O. #PAD 03207 MSN L&S LAFOLLET PUBL AF	DOLS .	50,000.00
219.	MULTIPLE DONORS WALDEN PARK	(133-H363)	
220.	WISCONSIN UTILITIES ASSOCIATION MILWAUKEE, WI WISCONSIN REGIONAL INTEGRATED LAKE-WATER ACIDIFICATION STUDY MSN AG&LSC SOIL SCIENCE		10,000.00
221.	MADISON METROPOLITAN SEWERAGE DISTRICT MADISON, WI EFFECT OF FIELD-SCALE LAND APPLICATION O SLUDGE APPLIED PCB'S ON CROPS AND SOILS ARLINGTON EXPERIMENTAL FARM MSN AG&LSC SOIL SCIENCE	IF.	
222.	ROBINS (A H) COMPANY, INC. RICHMOND, VA EVALUATION OF THE BRONCHODILATOR ACTIVIT GLYCOPYRROLATE WHEN ADMINISTERED AS A		
	MEBULIZED AEROSOL MSN HS-MED MEDICINE ALLRGY&IMM	(133-H384)	15,935.00
223.	GREDE FOUNDRIES, INC. MILWAUKEE, WI FATIGUE STUDIES OF AUSTEMPERED DUCTILE I MSN ENGR ENGR EXPER STA MET & MIN		3,000.00
224.	BROWN (LAURA J) MADISON, WI STETLER FELLOWSHIP SUPPLY ALLOWANCE MSN HS-MED PEDIATRICS	(133-H386)	1,000.00

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225.	BAYER AG LEVERKUSEN, FEDERAL REPUBLIC OF GERMANY PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-H387)	5,000.00
226.	DETROIT DIESEL ALLISON INDIANAPOLIS, IN FLYWHEEL HYBRID TRANSMISSION SIMULATION CONTROLS STRATEGY/FUEL ECONOMY OPTIMIZAT STUDY AWARD # P.O. #B489852	ION	11, 100, 00
	MSN ENGR ENGR EXPER STA EL&COMPUT	(133-H391)	14,100.00
227.	MADISON, WI BONE MARROW CELLULARITY IN RATS	(133-H396)	300.00
228.	OPEN SOCIETY FUND NEW YORK, NY POSTDOCTORAL FELLOWSHIP MSN L&S SOCIOLOGY	(133-H397)	8,000.00
229.	GENERAL MOTORS CORPORATION GENERAL MOTORS RESEARCH LABORATORIES WARREN, MI CHARACTERIZATION OF CATALYTIC AND CORROS RESISTANT SURFACES WITH SYNCHROTRON RADI FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S PHYSICS		65,000.00
230.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, WAUWATOSA, WI SENSITIZATION TO TRANSPLANTATION ANTIGEN AND INTRAVENOUS PRETREATMENT OF THE RECI MSN HS-MED SURGERY GEN SURG	S BY ORAL PIENT	4,000.00
221	CARDIOPET, INC.		
	BROOKLYN, NY FIELD TRIAL TO STUDY EFFICACY OF 1-ALPHA HYDROXYCHOLECALCIFEROL	- (133-H405)	101,352.00
232.	MADISON, WI REVIEW AND RECOMMENDATIONS FOR WISCONSIN HOSPITAL RATE REVIEW COMMISSION AWARD # CONTRACT NO. 85005	(133-H409)	6,735.00
233.	PHILADELPHIA, PA RESEARCH FELLOWSHIP	(133-H410)	10,000.00

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234.	INTER-CONTINENTAL BIOLOGICS, INC. MILLSBORO, DE RNA FINGERPRINTS OF STRAINS OF INFECTIOUS BURSAL DISEASE VIRUS MSN AG&LSC VETERINARY SCI (133-	·H411) 3,000.00	
235.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI EFFICACY OF THERAPY FOR CVA PATIENTS WITH LEFT SIDE NEGLECT FOR THE PERIOD 07-01-84 THRU 06-3 AWARD # 84-GA-13 MSN HS-A H ADMINISTRATION (133-	30-85	
236.	MADISON, WI UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMIS	STRY -H413) 7,000.00	
237.	COLUMBUS, OH BREASTFEEDING RESEARCH FUND	·H415) 500.00	
238.	INSTITUTE OF TURKISH STUDIES, INC. WASHINGTON, DC TURKISH ART HISTORY PROFESSORSHIP MSN G E A INTL STU & PROGS (133-	-H416) 10,000.00	
239.	AMERICAN COUNCIL OF LEARNED SOCIETIES NEW YORK, NY PUBLICATION ASSISTANCE FOR "FOREIGN TRADE AND INVESTMENT" MSN GRAD U W PRESS (133-	-H417) 8,500.00	
240.	RESEARCH ON THE CONTROL OF NEMATODE DISEASES	-H418) 500.00	
241.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SHAW FUND RESEARCH SUPPORT MSN GRAD AGR & LIFE SCI ENTOMOLOGY (133-	-H425) 500.00	
242.	RICHMOND, VA DUCK PLAGUE STUDY	-H426) 417.00	
243.	GENERAL MOTORS FOUNDATION, INC. DETROIT, MI MATCHING FUNDS FOR NATIONAL SCIENCE FOUNDATION YOUNG INVESTIGATOR AWARDS PROGRAM MSN ENGR ENGR EXPER STA EL&COMPUT (133-		
244.	DOW CORNING CORPORATION MIDLAND, MI STUDY OF MULTIPHASE SILICONE ORGANIC BLOCK COPOLYMERS MSN ENGR ENGR EXPER STA CHEM ENGR (133-	-H434) 20,000.00	

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245.	RADIATION MEASUREMENTS INCORPORATED MIDDLETON, WI STANDARDIZATION OF RADIATION THERAPY BEAM CALIBRATION AND VERIFICATION FOR THE PERIOD 10-01-84 THRU 09-30-85 MSN HS-MED HUMAN ONCOLOGY RADIOPHYS (133-H450)	12,500.00
246.	KRESSIN (NANCY A) MIDDLETON, WI INSTITUTIONAL ALLOWANCE IN CONNECTION WITH FELLOWSHIP AWARDED DIRECTLY BY THE DONOR MSN HS-MED ANESTHESIOLOGY (133-H451)	1,000.00
247.	DILLS (DIANA G) VERONA, WI INSTITUTIONAL ALLOWANCE IN CONNECTION WITH FELLOWSHIP AWARDED DIRECTLY BY THE DONOR MSN HS-MED MEDICINE (133-H452)	1,000.00
248.	PROMEGA BIOTECH MADISON, WI DISCRETIONARY FUND IN THE DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY MSN HS-MED PHYSIOLOG CHEM (133-H453)	300.00
249.	SQUIBB (E R) & SONS, INC. PRINCETON, NJ EVALUATION OF AZTHREONAM (SQ 26,776) IN THE TREATMENT OF SERIOUS GRAM-NEGATIVE INFECTIONS MSN HS-MED MEDICINE INFECT DIS (133-H454)	1,000.00
250.	MARKWELL MEDICAL INSTITUTE, INC. RACINE, WI DEVELOPMENT AND EVALUATION OF GLUCOSE SENSORS FOR THE PERIOD 07-01-84 THRU 06-30-86 AWARD # TDF 1-26 MSN HS-MED MEDICINE NEPHROLOGY (133-H456)	118,110.00
251.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WISCONSIN CAPITOL CHAPTER MADISON, WI PROVIDE INFORMATIONAL MATERIAL PACKETS TO CA. 80 PARTICIPATING HOSPITALS IN THE WISCONSIN STILLBIRTH SERVICE PROJECT FOR DISTRIBUTION TO PARENTS EXPERIENCING STILLBIRTH FOR THE PERIOD 08-01-84 THRU 07-31-85 MSN HS-MED GENET CLIN PROG (133-H457)	2,023.00
252.	WISC DEPT OF NATURAL RESOURCES MADISON, WI OPERATIONAL MANAGEMENT INVESTIGATIONS - STATE GAME FARM AWARD # P.O. #NRE 13167 MSN AG&LSC POULTRY SCIENCE (133-H459)	5,200.00

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253.	WISC DEPT OF NATURAL RESOURCES MADISON, WI REFINE AND DOCUMENT PROPAGATION TECHNIQUE FOR NORTHERN MONKSHOOD MSN AG&LSC HORTICULTURE		3,330.00
254.	JENNIFER JONES SIMON FOUNDATION FOR MENTAL HEALTH AND EDUCATION PASADENA, CA U.W. CYCLOTRON ACQUISITION FUND MSN HS-MED MEDICAL PHYSICS	(133-H461)	32,500.00
255.	AMERICAN DIABETES ASSOCIATION NEW YORK, NY HEMATOLOGIC DEFECTS AND MICROVASCULAR ME IN DIABETIC AND GALACTOSEMIC DOGS FOR THI 07-01-84 THRU 06-30-85	TABOLISM	
		(133-H463)	45,600.00
256.	PHILADELPHIA, PA UNRESTRICTED RESEARCH	(133-H464)	4,000.00
257.	AMERICAN MEAT INSTITUTE WASHINGTON, DC HISTORIC AND SCIENTIFIC DEVELOPMENTS REGA		
258.	MSN AG&LSC MEAT& ANIMAL SCI QUAKER DATS COMPANY CHICAGO, IL DEVELOPMENT OF HIGH QUALITY AND DISEASE ID DATS		10,007.92
	MSN AG&LSC AGRONOMY	(133-0829)	8,700.00
259.	MULTIPLE DONORS DEPARTMENT OF GYNECOLOGY & OBSTETRICS CHAUNRESTRICTED FUND MSN HS-MED OBSTET & GYNECOL		529.03
260.	MULTIPLE DONORS LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRI MSN HS-MED PEDIATRICS		25.00
261.	PETROLEUM RESEARCH FUND WASHINGTON, DC DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCR	ETIONARY	
	ACCOUNT MSN L&S CHEMISTRY	(133-4477)	1,000.00
262.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	500.00 MULTIPLE DONORS 3,500.00 UNION CARBIDE AGRICULTU MORTON, IL	RAL PRODUCTS	COMPANY, INC.
	2,250.00 LILLY (ELI) AND COMPANY GREENFIELD, IN 4,000.00 DU PONT (E I) DE NEMOUR		
	WILMINGTON, DE		

UNIVERSITY OF WISCONSIN - MADISON

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

(133-5448) 4,000.00

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

(133-5671)

100.00

265. QUAKER DATS COMPANY CHICAGO, IL RESEARCH ON IMPROVEMENT BY BREEDING AND SELECTION OF THE PROTEIN CONTENTS OF DATS MSN AG&LSC AGRONOMY

(133-5866) 31,136.00

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

> 800.00 MULTIPLE DONORS 3,060.00 WISCONSIN FOOD PROCESSOR'S ASSOCIATION MADISON, WI

AMERICAN CYANAMID COMPANY 1,250,00

PRINCETON, NJ

5,110.00

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

> 500.00 MULTIPLE DONORS 2,000.00 STAUFFER CHEMICAL COMPANY WESTPORT, CT WISCONSIN FOOD PROCESSORS ASSOCIATION 8,000.00 MADISON, WI AMERICAN CYANAMID COMPANY 1,000.00 PRINCETON, NJ

1,750.00 NOR-AM CHEMICAL COMPANY WILMINGTON, DE

UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY, INC. 1,500.00 MORTON, IL

14,750.00

268. MULTIPLE DONORS SUPPORT NEUROPSYCHOLOGY LABORATORY OF THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY

(133-7446) 237.66

269. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133-8218)

> 750.00 MULTIPLE DONORS UNION CARBIDE AGRICULTURAL PRODUCTS 3,200.00 COMPANY, INC. MORTON, IL DU PONT DE NEMOURS (E I) & COMPANY 1,800.00 WILMINGTON, DE

> > 5,750.00

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	THE PROPERTY CONTRACTOR OF THE PROPERTY CONTRACTOR AND		
270.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN PSYCHOLO FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S PSYCHOLOGY	GY (133-8440)	25,000.00
271.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN GERMAN FOR THE PERIOD 07-01-84 THRU06-30-85 MSN L&S GERMAN	(133-8445)	25,000.00
272.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN BIOLOGIC SCIENCES FOR THE PERIOD 07-01-84 THRU 06 MSN GRAD ENZYME INSTITUTE		25,000.00
273.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN AGRICULT ECONOMICS FOR THE PERIOD 07-01-84 THRU O MSN AG&LSC AG ECONOMICS		25,000.00
274.	MULTIPLE DONORS CYSTIC FIBROSIS RESEARCH MSN HS-MED PEDIATRICS	(133-8586)	125.00
275.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN CHEMICAL ENGINEERING FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN ENGR ENGR EXPER STA CHEM ENGR		25,000.00
276.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH PROFESSORSHIP IN ECONOMIC FOR THE PERIOD 07-01-84 THRU 06-30-85 MSN L&S ECONOMICS	S (133-8825)	25,000.00
277.	HERBICIDE RESEARCH PROGRAM MSN AG&LSC AGRONOMY	(133-9070)	
	126.25 MULTIPLE DONORS 2,000.00 AMERICAN CYANAMID COMPA PRINCETON, NJ 600.00 MULTIPLE DONORS	NY	
			2,726.25
278.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	6,000.00

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279.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI METHODS OF IMPROVING WISCONSIN CARROTS U PROCESSING AND FRESH MARKETS, PARTICULAR BREEDING BETTER STRAINS OF THIS VEGETABL EMPHASIS ON DISEASE RESISTANCE IN HYBRID MSN AG&LSC HORTICULTURE	LY BY E WITH	10,000,00
	MSN AGALSC HORTICOLTORE	(133-9251)	10,000.00
280.	SUPPORT CANCER RESEARCH IN THE CLINICAL CENTER	CANCER (133-9268)	50.00
281.	AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI FELLOWSHIP IN PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED	(133-9924)	5.220.68
000		•	
282.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARC MSN AG&LSC AGRONOMY	H FUND (133-9931)	102.30
283.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FUSION TECHNOLOGY PROGRAM MSN ENGR ENGR EXPER STA NUCL ENGR	(133-9977)	25,000.00
STU	DENT AID		
1.	CALIFORNIA FIRST BANK SAN DIEGO, CA MANCHESTER, JOHN D. MANCHESTER, JOHN D. MSN	(LOANS)	31,698.33
2.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI MARGARET SNYDER LOAN FUND SNYDER, MARGARET		
	MSN L&S SCHOOL OF MUSIC	(LOANS)	1,500.00
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COON, LELAND AMUSICOLOGY FELLOWSHIP MSN L&S SCHOOL OF MUSIC	(TRUST)	15,000.00
4.	AT & T BELL LABORATORIES SHORT HILLS, NJ BELL LABORATORIES (AT & T) PH.D. SCHOLAR PROGRAM		
	MSN L&S COMPUTER SCI	(TRUST)	474.35
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DOREMUS, ROBERT BSCHOOL OF MUSIC MSN L&S SCHOOL OF MUSIC	(TRUST)	4,000.00

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6.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL ELECTRIC FDN/ROBERT NEWMAN NEWMAN, JEFFREY SCOTTSCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS	(TRUST)	500.00
7.	STATE OF CA TEACH RETIREMENT FUND SACRAMENTO, CA BJORNSON, ANGA M. ESTATE MADISON CAMPUS GENERAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	ſ	TRUST	•	2,507.68
8.	UNIVERSITY OF WISCONSIN REPAYMENTS ON KNAPP #2 LOAN FUND KNAPP, KEMPER KFUND MSN	(TRUST)	2,024.76
9.	MULTIPLE DONORS WASSERBURGER, DR. RICHARDSTUDENT ASSIS MSN HS-MED)	71.70
10.	EDL, JOHN NSCHOLARSHIP FUND IN ENGINE MSN ENGR MET & MIN ENGR		ING TRUST)	
	730.00 UNIV. OF WISCONSIN FOUN ATLANTIC RICHFIELD/PAU CONDCD, INC/GIIN-FA FU DOW CHEMICAL CO/NAE-KA 690.00 UNIVERSITY OF WISCONSIN MADISON, WI GULF OIL FDN/JITENDRA	H N I	LAPOINT REN DUNDATI		500.00 200.00 30.00
					1,420.00
11.	INCOME FOR SCHOLARSHIPS TO ROTATE BETWEE OF AGRICULTURE AND LIFE SCIENCES AND SCH FAMILY RESOURCES AND CONSUMER SCIENCES I ACCORDANCE WITH AGREEMENT FURNISHED BY D MORTENSEN, DR. WILLIAM & LUELLA S SCH MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	00 N ON OL	L OF OR. ARSHIP		
12.	MULTIPLE DONORS PORTER, DR. JOHNGRADUATE STUDENT SCHOLARSHIP FUND MSN HS-MED	(TRUST)	403.00
13.	SIGMA XI LOAN FUND MADISON, WI SIGMA XI GRADUATE ASSISTANCE FUND MSN L&S PHYSICS	. (TRUST)	3,285.66
14.	EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:				

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

1) PELL GRANT PROGRAM
(REDUCTION IN GRANT FUNDS)
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AT A TOTAL COST OF \$5,770,819.00
AWARD # POO8402947, MOD. 3
MSN G SERV FELLOWS & SCHOLS (148-A084) 100,000.002) PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85

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

MSN G SERV FELLOWS & SCHOLS

AWARD # P008502947

1) NATIONAL RESOURCE FELLOWSHIP PROGRAM -SOUTH ASIAN STUDIES FOR THE PERIOD 08-15-84 THROUGH 08-14-85 AWARD # GOO8300236 MSN GRAD

(144-U881) 138,938.00

(148-A085) 3,354,120.00

2) NATIONAL RESOURCE FELLOWSHIP PROGRAM -SOUTHEAST ASIAN STUDIES FOR THE PERIOD 08-15-84 THROUGH 08-14-85 AWARD # GOO8300258 MSN GRAD

(144-U926) 50,775.00

16. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN
ROCKVILLE, MD
PREDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 08-19-84 THROUGH 08-18-85
AWARD # 5 F31 NU05552-03
MSN GRAD L&S
PSYCHOLOGY (144-U863) 8,292.00

17. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VIVIAN MOWRY ENGLISH SCHOLARSHIP FUND
MSN G SERV FELLOWS & SCHOLS (133-A557) 4,400.00

18. ST. REGIS PAPER COMPANY
WEST NYACK, NY
SCHOLARSHIPS IN MECHANICAL AND CHEMICAL
ENGINEERING
MSN ENGR
(13)

(133-B285) 4,000.00

19. BAKER (ROBERT EARL) ESTATE
PITTSBURGH, PA
VIOLA JURGERSON BAKER MEMORIAL FUND
MSN FR&CS FAM RSRC&CNSM SC (133-B967) 3,309.02

20. FARM CREDIT BANKS OF ST. PAUL, MINNESOTA
ST. PAUL, MN
THE FARM CREDIT BANKS OF ST. PAUL SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-C258)
800.00

UNIVERSITY OF WISCONSIN - MADISON

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21.	EMPLOYERS INSURANCE OF WAUSAU WAUSAU, WI W. H. BURHOP SCHOLARSHIP		
		(133-D878)	5,000.00
22.	WISCONSIN POWER AND LIGHT FOUNDATION, IN MADISON, WI WISCONSIN POWER AND LIGHT COMPANY FELLOW	SHIP	
	MSN ENV ST INSTRUCTNL PROG INSTR PROG	(133-E313)	11,139.00
23.	MARQUIP, INC PHILLIPS, WI SCHOLARSHIPS IN ELECTRICAL AND COMPUTER ENGINEERING AND MECHANICAL ENGINEERING MSN ENGR	(100 5051)	4 000 00
	물리 마루이 말으면 보다 하는 것이라 하고 있다. 생생	(133-2654)	1,000.00
24.	CARGILL INCORPORATED MINNETONKA, MN PROGRAM TO INTRODUCE WISCONSIN FARM BACK HIGH SCHOOL STUDENTS TO CAREER/STUDY OPP IN THE COLLEGE OF AG-LIFE SCIENCES		
		(133-E977)	1,000.00
25.	GIBCO DIVISION DEXTER CORPORATION CHAGRIN FALLS, OH PRE-DOCTORAL FELLOWSHIP IN GENETICS		
	MSN HS-MED GENETICS	(133-F921)	15,000.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATLANTA ALUMNI SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-G479)	1,000.00
27.	EMPLOYERS INSURANCE OF WAUSAU WAUSAU, WI H.J. HAGGE SCHOLARSHIP		
		(133-G543)	5,000.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TAMPA BAY ALUMNI SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-H357)	750.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNENBERG SCHOLARSHIPS		
		(133-H406)	3,250.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RALPH B ABRAMS SCHOLARSHIP MSN L&S ADMINISTRATION	(133-H407)	4,000.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	JAY C HALLS SCHOLARSHIP MSN L&S ADMINISTRATION	(133-H408)	5,000.00

UNIVERSITY OF WISCONSIN - MADISON

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3101	가장 생물이 하고 있다면서 말하는 물이 있는데 모든데 다		
32.	MADISON, WI HOUSTON ALUMNI SCHOLARSHIP	(133-H421)	1,000.00
33.	EASTMAN KODAK COMPANY ROCHESTER, NY KODAK FELLOWS PROGRAM GRADUATE FELLOWSHIP MSN L&S CHEMISTRY) (133-H427)	15,723.00
34.	EASTMAN KODAK COMPANY ROCHESTER, NY KODAK FELLOWS PROGRAM GRADUATE FELLOWSHIN MSN ENGR ENGR EXPER STA MATERLS SC		15,723.00
35.	WAUSHARA COUNTY DEPARTMENT OF SOCIAL SERVAUTOMA, WI TRAINING FELLOWSHIP AGREEMENT MSN L&S SOCIAL WORK	(133-H467)	1,500.00
36.	RALSTON PURINA COMPANY ST. LOUIS, MO RALSTON PURINA UNDERGRADUATE SCHOLARSHIP AGRICULTURE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		750.00
37.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI THIRTY SCHOLARSHIPS SUFFICIENT TO COVER TUITION FOR NEEDY PERSONS FROM WISCONSIN FARMS WHO HAVE FINANCIAL NEED AND ENTERICONTINUING STUDY LEADING TO A DEGREE IN COLLEGE OF AG & LSC MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	RESIDENT FAMILY NG OR THE	12,600.00
38.	MOORMAN COMPANY FUND QUINCY, IL UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		4,000.00
39.	WISCONSIN FERTILIZER & CHEMICAL ASSOCIAT EVANSVILLE, WI UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		1,500.00
40.	WISCONSIN APPLE & HORTICULTURAL COUNCIL OAK CREEK, WI SCHOLARSHIP FUND IN AGRICULTURE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-5594)	250.00
41.	WISCONSIN LIVESTOCK & MEAT COUNCIL MADISON, WI		
	UNDERGRADUATE SCHOLARSHIPS TO STUDENT PU COURSES OF STUDY RELATED TO MEAT AND ANI SCIENCE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	MAL	6,500.00

UNIVERSITY OF WISCONSIN - MADISON

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STUDENT			
MADI SCHO	ERSITY OF WISCONSIN FOUNDAT SON, WI OL OF MUSIC SCHOLARSHIP FUN L&S SCHOOL OF MUSIC		7,176.00
MEMO MADI FRAN SCHO	ERSON (FRANK AND ESTHER RHE RIAL SCHOLARSHIP TRUST SON, WI K AND ESTHER RHEA NICKERSON LARSHIP ATH GENERAL OPERATNS ADM	MEMORIAL	2 097 40
44. MILL BROO	IMAN & ROBERTSON, INC. KFIELD, WI		
MSN	RGRADUATE ACTUARIAL SCHOLAR OL SCHOLARSHIP PROGRAM BUS SCH OF BUSINESS	(133-837	2,000.00
45. UNIV MADI MARG	ERSITY OF WISCONSIN FOUNDAT SON, WI ARET RUPP COOPER HARP SCHOL IDENT STUDENTS	ION	
	L&S SCHOOL OF MUSIC	(133-842	27) 250.00
MADI WILL	S (WILLIAM F) TRUST ESTATE SON, WI IAM F. VILAS FELLOWSHIPS GRAD	(133-845	53) 40,500.00
MADI WILL	S (WILLIAM F) TRUST ESTATE SON, WI IAM F. VILAS SCHOLARSHIPS G SERV FELLOWS & SCHOLS	(133-845	54) 56,000.00
ALIC SCHO	IPLE DONORS IN MEMORY OF E C. LARSON OL OF NURSING SCHOLARSHIP F	UND	
	HS-NUR	(133-887	242.50
MADI STUD UNRE	R (OSCAR) FOODS CORPORATION SON, WI ENT FINANCIAL AID OFFICE-MA STRICTED FUND AC SVC STU FINAN AIDS STU	DISON CAMPUS	0.000.00
MSIN	AC SVC STO FINAN AIDS STO	F AIDS (133-885	2,900.00
UNRESTRI	CTED		
MADI PROC	PERSITY OF WISCONSIN FOUNDAT SON, WI TER & GAMBLE FUND	\$ 25.00	
MADI	INNATI, OH SON CHANCELLOR'S SPECIAL FU G E A) 5,025.00
	TOTAL MADI	SON	27,454,232.14

INSTRUCTION	1,373,927.00
LIBRARIES	8,305.46
MISCELLANEOUS	748,360.47
PHYSICAL PLANT	30,000.00
RESEARCH	21,538,243.81
STUDENT AID	3,750,370.40
UNRESTRICTED	5,025.00

73,899.00

19,970.00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

1. EDUCATION, DEPT OF CHICAGO, IL REHABILITATION COUNSELOR EDUCATION PROGRAM: LONG TERM TRAINING PROJECT IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-84 THROUGH 06-30-85 MIL EDUC EDUC PSYCHOLOGY (144-U701) 128,066.00

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

1) PROJECT PLACE - DEMONSTRATION PROGRAM FOR SEVERELY HANDICAPPED STUDENTS FOR THE PERIOD 10-01-84 THROUGH 09-30-85 AWARD # G008302978 MIL EDUC EXCEPTIONAL EDUC (144-U719)

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # G008401146

MIL AC AFF DEPT OF ED OPPOR (144-U720) 107,173.00

3) PROJECT SPICE: SPECIAL PROGRAM FOR INFANT AND CHILD EDUCATION FOR THE PERIOD 10-01-84 THROUGH 09-30-85 AWARD # G008302248

MIL EDUC EXCEPTIONAL EDUC (144-U721) 100.429.00

4) HIGH SCHOOL EQUIVALENCY PROGRAM FOR THE PERIOD 10-01-84 THROUGH 09-30-85 AWARD # G008400923 MIL EDUC CURRIC & INSTR

(144-U722) 319,677.00

5) UWM BILINGUAL/BICULTURAL TEACHER TRAINING PROGRAM: TRAINING SPANISH BILINGUAL TEACHERS AT EARLY CHILDHOOD, ELEMENTARY AND SECONDARY SCHOOL **LEVELS** FOR THE PERIOD 09-01-84 THROUGH 08-31-85 AWARD # G008402134 MIL EDUC CURRIC & INSTR (144-U724)

6) UNIVERSITY OF WISCONSIN SYSTEM LANGUAGE AND AREA STUDIES CENTER (CENTER FOR LATIN AMERICA) FOR THE PERIOD 08-15-84 THROUGH 08-14-85

AWARD # G008300250 MIL L&S LATIN-AMER CTR (144-U745) 63.899.00

3. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED SUMMER MIGRANT EDUCATION FOR THE PERIOD 07-13-84 THROUGH 08-31-84 AWARD # 41-9161S-M MIL EDUC ADMINISTRATION

(144-U765) 24,249.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

4. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES WASHINGTON, D. C. REACHING "CHILDREN-AT-RISK": A CHILD WELFARE TRAINEESHIP PROJECT FOR THE PERIOD O7-01-84 THROUGH 06-30-85 AWARD # 05CT0670101 MIL S WELF SOC WELFARE ADMN (144-U75)

(144-U757) 30,000.00

5. DHHS, PHS, HEALTH RESOURCES ADMIN ROCKVILLE, MD
HEALTH CAREER OPPORTUNITY PROGRAM (HCOP)
FOR THE PERIOD 08-01-84 THROUGH 07-31-85
AWARD # 2 D18 MBOO045-07
MIL A H P GENERAL ADMIN

ADMIN (144-U723) 97,528.00

6. NATIONAL ENDOWMENT FOR THE ARTS
WASHINGTON, D.C.
MUSIC PROFESSIONAL TRAINING
FOR THE PERIOD 09-01-84 THROUGH 06-30-85
AWARD # 42-3111-0822
MIL F ARTS MUSIC (

(144-U864) 4,400.00

7. MILWAUKEE PUBLIC SCHOOLS
MILWAUKEE, WI
MILWAUKEE PUBLIC SCHOOLS GRADUATE ASSISTANTSHIP
IN INFORMATION RESOURCE MANAGEMENT
FOR THE PERIOD 01/30/84 THROUGH 07/20/84
AWARD # P.O. 06215
MIL L&I SC SCH-LIB&INF SCI (133-G412)

33-G412) 800.00

8. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
MADISON, WI
TECHNICAL ASSISTANCE FOR POLICY AND BUDGET
DEVELOPMENT IN SECONDARY SCHOOL VOCATIONAL
EDUCATION (PHASE II)
FOR THE PERIOD 07/01/84 THROUGH 09/30/84
AWARD # PAE 00388
MIL URBN 0 ADMINISTRATION ADMIN (133-H160)

60) 17,709.00

9. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI
TRAINING PROGRAM IN BIOMEDICAL LIBRARIANSHIP
FOR THE PERIOD 08/20/84 THROUGH 05/19/85
MIL L&I SC SCH-LIB&INF SCI (133-H161) 6,500.00

10. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
MILWAUKEE, WI
SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
AND RELATED ACTIVITY
MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 450.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

1. NATIONAL ENDOWMENT FOR THE ARTS
WASHINGTON, D.C.
WRITERS IN RESIDENCE
FOR THE PERIOD 09-01-84 THROUGH 12-31-84
MIL L&S TWENTIETH CEN ST (144-U750) 4,500.00

2. MILWAUKEE ARTISTS FOUNDATION
MILWAUKEE, WI
PRIME CONTRACTOR WITH NEA
EROTICA: WOMEN BEYOND THE SEXUAL
FOR THE PERIOD 04-16-84 THROUGH 09-15-84
MIL URBN 0 ADMINISTRATION ADMIN (144-U756) 750.00

3. MILWAUKEE ARTISTS FOUNDATION
MILWAUKEE, WI
PRIME CONTRACTOR WITH NEA
BASE II, THEATRICAL PRODUCTION
FOR THE PERIOD 01-01-84 THROUGH 11-30-84
MIL URBN 0 ADMINISTRATION ADMIN (144-U882) 2,800.00

4. VARIOUS GOVERNMENTAL AGENCIES
MILWAUKEE, WI
MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS
AWARD # N.A.
MIL L&S HUMANITIES HUMANIT (144-P108) 329.20

5. UWM FOUNDATION
MILWAUKEE, WI
TO SUPPORT THE MICROFILMING OF IRREPLACEABLE
MATERIALS IN THE AGS COLLECTION WHICH CANNOT BE
OTHERWISE PRESERVED
MIL LIBR LIBRARY (133-H167) 5,000.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
COUVADE: PATTERNS AND PREDICTORS
FOR THE PERIOD 08-31-84 THROUGH 01-31-85
AWARD # 5R01NU00977-02
MIL NURS NURSING (144-U749) 41,902.00

2. DOD, NAVY, NAVAL SURFACE WEAPONS CENTER
SILVER SPRING, MD
ROMAN STUDIES DESIGNED TO ELUCIDATE THE NATURE
OF LITHIUM DITHIONITE DECOMPOSITION
FOR THE PERIOD 06-01-84 THROUGH 10-31-84
AWARD # N60921-84-M-4089
MIL L&S CHEMISTRY (144-U693) 9,500.00

3. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C.
ANALYSIS OF TOXICANTS BY CONTINUOUS ZOOPLANKTON
CULTURE METHODS: A NEW TECHNIQUE
FOR THE PERIOD 08-01-84 THROUGH 07-31-86
AWARD # R-810871-0L-0
MIL GRAD GT LKS ST, CTR F GT LKS STU (144-U751) 34,954.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

.4.	NATIONAL ENDOWMENT FOR THE WASHINGTON, D. C. THE PLANNING AND DESIGN OF FOR THE PERIOD O6-01-84 THR AWARD # 42-4252-0111 MIL ARC&UP ARCH,URB PL RES	CHILDREN'S MU DUGH 05-31-85	5	14,460.00
5.	NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING			

FOR THE PE	RIOD 08-01-83 THROUGH 01-31-86
AWARD # PCI	M-8303026-01
MIL L&S	ZOOLOGY (144-T334) 49,035.00
2) FUNCTIONAL	ORGANIZATION OF THE BACTERIAL

2) FUNCTIONAL ORGANIZATION OF THE BACTERIAL CHROMATOPHORE MEMBRANE FOR THE PERIOD 09-01-83 THROUGH 02-28-86 AWARD # PCM-8309063 MIL L&S ZOOLOGY MICROB-GEN

MIL L&S ZOOLOGY MICROB-GEN (144-T753) 59,999.00

3) THE BUREAUCRATIC ELITE IN ISRAEL
FOR THE PERIOD 08-01-84 THROUGH 04-30-86
AWARD # SES-8408958
MIL GRAD LIBRAN RESPICE CTR

MIL GRAD URBAN RESRCH CTR (144-U659) 32,097.00

6. MIDWEST RESEARCH MICROSCOPY
MILWAUKEE, WI
SAMPLE ANALYSIS AND CONSULTATION
MIL L&S PHYSICS

L L&S PHYSICS (133-E596) 1,125.00

7. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
SHAW RESEARCH FUND
MIL L&S ZOOLOGY

(133-F467) 9,034.37

8. EXXON PRODUCTION RESEARCH
HOUSTON, TEXAS
SEA-ICE CRYSTALLOGRAPHIC FABRIC STUDIES
FOR THE PERIOD 01/01/84 THROUGH 12/31/84
MIL GRAD GT LKS ST, CTR F GT LKS STU (133-G391) 40,000.00

9. UWM FOUNDATION
(HARVEY D. WILMETH)
MILWAUKEE, WI
DISCRETIONARY USE FOR RESEARCH AND SPECIAL
PROJECTS
MIL L&S ECONOMIC EDUC (133-G400) 3,000.00

10. ACTION FOR GDALS 2000
MILWAUKEE, WI
ASSESSING PROGRESS TOWARDS GDALS 2000
FOR THE PERIOD 07/01/84 THROUGH 06/30/85
MIL GRAD URBAN RESRCH CTR (133-G413) 1,457.75

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

RESE	ARCH		
11.	ROLYAN MENOMONEE FALLS, WI A MEASUREMENT TECHNIQUE FOR THE PASSIVE OF MUSCLE TONE FOR THE PERIOD 05/31/84 THROUGH 05/31/85 MIL A H P OCCUP THERAPY		12,078.00
12.	STATE OF WISCONSIN DEPARTMENT OF DEVELOPMENT MADISON, WI OFFICE OF INDUSTRIAL RESEARCH AND TECHNOL TRANSFER FOR THE PERIOD 06/30/84 THROUGH 06/30/85 MIL GRAD DEANS OFFICE ADMIN	LOGY (133-H157)	170,000.00
13.	WISCONSIN DEPARTMENT OF DEVELOPMENT MADISON, WI RF SPUTTER DEPOSITION OF PROTECTIVE COAT: FOR THE PERIOD 06/30/84 THROUGH 06/30/86 AWARD # TDF 1-1 MIL L&S PHYSICS	INGS (133-H164)	142,000.00
14.	WISCONSIN DEPARTMENT OF DEVELOPMENT MADISON, WI A MEASUREMENT TECHNIQUE FOR THE PASSIVE OF MUSCLE TONE FOR THE PERIOD 06/30/84 THROUGH 06/30/86 AWARD # TDF 1-2 MIL A H P OCCUP THERAPY	COMPONENT	18,521.00
15.	G.D. SEARLE & CO. SKOKIE, IL A MULTICLINIC DOUBLE-BLIND STUDY OF THE PROPERTY OF NUFENOXOLE IN THE TREATMENT OF ACUTE IN OUTPATIENTS. FOR THE PERIOD 06/30/84 THROUGH 12/31/84 MIL STU AF STUDENT HEALTH ADMIN	DIARRHEA	12,000.00
16.	TETRA TECH LAFAYETTE, CA ANALYSIS OF SAMPLES FROM LEACHING STUDIES FOR THE PERIOD 08/06/84 THROUGH 02/05/85 MIL L&S PHYSICS		30,000.00
17.	ILLINOIS DEPARTMENT OF TRANSPORTATION SPRINGFIELD, IL ARCHAEOLOGICAL SITE EVALUATION STUDIES ASH-31, FA ROUTE 401 STEPHENSON COUNTY, IMIL L&S ANTHROPOLOGY		41,786.00
18.	INRYCO CHICAGO, IL TEST OF POST TENSIONED SLAB AWARD # P.O. 5-56478 MIL ENG&AS CIVIL ENGINEER'G	(133-9372)	2,785.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

1. MULTIPLE DONORS
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 25.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (INITIAL)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08534554
MIL STU AF FINANCIAL AID (1

MIL STU AF FINANCIAL AID (146-4019) 722,252.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (CONTINUING)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8544554
MIL STU AF FINANCIAL AID (1

(146-4020) 762,558.00

3. EDUCATION, DEPT OF
WASHINGTON, D.C.
NATIONAL DIRECT STUDENT LOAN PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08524554
MIL STU AF FINANCIAL AID

(LOANS) 288,486.00

4. EDUCATION, DEPT OF
WASHINGTON, D.C.
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08502948
MIL STU AF FINANCIAL AID

(148-B085) 2,441,130.00

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

1) VETERANS COST OF INSTRUCTION PAYMENTS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # QOO84120734 MIL STU AF OFF OF REGISTRAR

(144-U725) 7,488.00

2) SEOG ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-84 THROUGH 06-30-86 AWARD # POO85-34554/44554 MIL STU AF FINANCIAL AID

(144-U752) 61,867.00

3) CDLLEGE WORK STUDY ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-84 THROUGH 06-30-86 AWARD # POO8514554 MIL STU AF FINANCIAL AID (

(144-U753) 35,421.00

4) NDSL ADMINISTRATIVE ACCOUNT FOR ADMINISTRATIVE
AFFAIRS
FOR THE PERIOD 07-01-84 THROUGH 06-30-86
AWARD # PO08524554
MIL ADM AF ASST CHAN OFFICE (144-U754) 6,010.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

- 5) NDSL ADMINISTRATIVE ACCOUNT FOR STUDENT SERVICES
 FOR THE PERIOD 07-01-84 THROUGH 06-30-86
 AWARD # POO8524554
 MIL STU AF FINANCIAL AID PROV'L&SUP (144-U755) 6,010.00
- 6. MILWAUKEE PUBLIC SCHOOL
 MILWAUKEE, WI
 PRIME CONTRACTOR WITH LABOR
 SUMMER YOUTH EMPLOYMENT AND TRAINING PROGRAMWORKSITE AGREEMENT (12 POSITIONS APPROVED NO \$
 TO UWM)
 FOR THE PERIOD 06-11-84 THROUGH 08-10-84
 MIL ENG&AS ADMINISTRATION AC SUP-MIN
- 7. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
 MADISON, WI
 DNR INTERNS
 FOR THE PERIOD 06/04/84 THROUGH 10/05/84
 AWARD # 83-9
 MIL STU AF PLACE&CAREER DEV PROV'L&SUP (133-G402) 3,536.00
- 8. UWM FOUNDATION
 MILWAUKEE, WI
 ATHLETICS GRANT-IN-AID
 MIL STU AF ATHLETICS-ADMIN ADMIN-GEN (133-H163) 10,000.00

TOTAL MILWAUKEE

6,078,645.32

 INSTRUCTION
 994,749.00

 MISCELLANEOUS
 13,379.20

 RESEARCH
 725,734.12

 STUDENT AID
 4,344,783.00

36.00

GIFTS, GRANTS AND CONTRACTS SEP 07. 1984

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) VETERAN'S COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-83 THROUGH 08-31-84 AT A TOTAL COST OF \$1,601.00 AWARD # QOO8312821, MOD. 1 GBY REGSTR REGISTRAR

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # GOO8400964

GBY UG STU SKILLS LRNG PRGS (144-U732) 145,219.00

MISCELLANEOUS

1. COMMERCE, DEPT OF
WASHINGTON, DC
IMPROVEMENT OF EXISTING TELEVISION PRODUCTION
FACILITIES
FOR THE PERIOD 08-01-84 THROUGH 01-31-85
AWARD # 55-02-44026
GRY R-I PR TELEPRODUCTN CTR TELEPROD CT (144-

GBY R-I PR TELEPRODUCTN CTR TELPROD CT (144-U727) 199,800.00

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

(133-C550) 1,230.00

(144-T518)

3. MULTIPLE DONORS
MISCELLANEOUS TESTS AND EVALUATION
GBY O ED D ADMINISTRATION

(133-F708) 322.30

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # POO8502950
GBY ST AID FEL & SCHOL-AOG

DG (148-D085) 641,700.00

TOTAL GREEN BAY

988,307.30

INSTRUCTION 145,255.00
MISCELLANEOUS 201,352.30
STUDENT AID 641,700.00

UNIVERSITY OF WISCONSIN - OSHKOSH

GIFT-IN-KIND

- 1. MILLER BREWING COMPANY
 MILWAUKEE, WI
 ONE MODEL CV-502 DENTON VACUUM AUTOMATIC
 PUMPDOWN EVAPORATOR TO BE USED IN THE
 DEPARTMENT OF MICROBIOLOGY/BIOLOGY
 OSH
- 2. PARE LORENTZ
 ARMONK, NY
 ECCE HOMO TAPE RECORDING TO BE ADDED TO
 THE PARE LORENTZ COLLECTION IN THE POLK LIBRARY
 OSH

INSTRUCTION

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 SPECIAL SERVICES FOR DISADVANTAGED
 STUDENTS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # GOO8401014
 OSH AVC-AD MINORITY PROGRMS MINORITY P (144-4424) 117,647.00
- 2. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES
 CHICAGO, IL
 HEAD START GRANT
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # 05CH4232/18
 OSH EDUC INSTRUCTION (144-4426) 371,948.00

MISCELLANEOUS

- 1. CLASS OF 1984
 OSHKOSH, WI
 GRADUATE STUDENT SCHOLARSHIP
 OSH CHANC CHANCELLORS OFF CHANC OFF (133-3320) 500.00
- 2. CLASS OF 1984
 OSHKOSH, WI
 GIFT FOR CRIME PREVENTION PUBLICATIONS
 OSH PHYS F SECURITY & PROT SEC & PROT (133-3321) 200.00
- 3. CLASS OF 1984
 OSHKOSH, WI
 UNDERGRADUATE RESEARCH AWARD
 OSH CHANC CHANCELLORS OFF CHANC OFF (133-3322) 300.00
- 4. CLASS OF 1984
 OSHKOSH, WI
 NEW SIGNS FOR DORMITORIES
 AND CAMPUS BUILDINGS
 OSH PHYS F EX DIR-PHYS FAC (133-3323) 500.00

UNIVERSITY OF WISCONSIN - OSHKOSH

RESEARCH

STATE HISTORICAL SOCIETY MADISON, WI PRIME CONTRACTOR WITH INTER REGIONAL ARCHAEOLOGY PROJECT - REGION 7 FOR THE PERIOD 06-01-84 THROUGH 07-15-85 AWARD # HSE-140

SOCIOL-ANTHROPOL ANTHROPOL (144-4425) 10,000.00

2. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC DEDUCTION AND INTERPRETATION OF AEROMAGNETIC DATA FROM THE GUAYMAS BASIN, GULF OF CALIFORNIA FOR THE PERIOD 09-01-84 THROUGH 02-28-86 AWARD # OCE-8407704 OSH L&S PHYS-ASTRONOMÝ

(144-4423) 35,063.00

STUDENT AID

EDUCATION, DEPT OF WASHINGTON, DC WORK STUDY PROGRAM FOR 1984-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008514555 OSH STU A WORK STUDY STU AID

(145-4518) 541,733.00

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) INITIAL SEDG GRANT FOR 1984-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008534555 OSH STU A ED OPPOR GRANTS

(146-4624) 173,273.00

2) CONTINUING SEDG GRANT FOR 1984-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008544555 OSH STU A ED OPPOR GRANTS

(146-4625) 115,516.00

3. EDUCATION, DEPT OF WASHINGTON, DC NDSL FOR 1984-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008524555

OSH STU A NATL DIR STU LNS (LOANS) 25,126.00

4. EDUCATION, DEPT OF WASHINGTON, DC INITIAL PELL GRANT FOR 1984-85 FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # P008502956 OSH STU A ED OPPOR GRANTS

(148-4808) 1,421,160.00

5. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # 2 A11 NU00235-09 OSH NURS NURS-GRAD PROGS

(144-4422) 32,152.00

TOTAL OSHKOSH

2,845,118.00 ______

INSTRUCTION 489,595.00 MISCELLANEOUS 1,500.00 RESEARCH 45,063.00 STUDENT AID 2,308,960.00

UNIVERSITY OF WISCONSIN - PARKSIDE

RESEARCH

1. COUNCIL OF GREAT LAKES GOVERNORS
MADISON, WI
PRIME CONTRACTOR WITH COMM NOAA
GREAT LAKES TOURISM PROJECT
FOR THE PERIOD 07-18-84 THROUGH 08-31-84
AWARD # AGR DTD 07-18-84
PKS MOD IN BUS & ADMIN SCI BUS MGMNT (144-U876)

8,000.00

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

1) NSF EQUIPMENT GRANT
FOR THE PERIOD 08-15-84 THROUGH 07-31-85
AWARD # PCM-8401072
PKS SC&SOC SCIENCE LIFE SCI

LIFE SCI (144-U890) 5,000.00

2) MATHEMATICAL SCIENCES: ON LINEAR GROUPS OVER FIELDS OF FRACTIONS OF GROUP RINGS AND ENVELOPING ALGEBRAS FOR THE PERIOD 09-01-84 THROUGH 02-28-86

AWARD # DMS-8400445
PKS SC&SOC SCIENCE MATH

(144-U903) 16,900.00

3. MULTIPLE DONORS
SYNTHETIC PEPTIDE SUBSTRATES RESEARCH
PKS SC&SOC SCIENCE CHEMISTRY (133-C946)

CHEMISIKI (13.

300.00

4. JOHNSON'S WAX FUND, INC.
RACINE, WI
MECHANISM-BASED PROTEASE INACTIVATORS:
DEVELOPMENT OF ANTICOAGULANTS
PKS SC&SOC SCIENCE CHEMISTRY (133-H390) 8,000.00

STUDENT AID

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

1) PELL GRANT PROGRAM
(REDUCTION IN GRANT FUNDS)
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AT A TOTAL COST OF \$884,267.00
AWARD # POO8403238, MOD. 3
PKS FIN A FINANCIAL AIDS

(148-G084) 50,000.00-

2) PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08503238
PKS BUS SV FELLOWS & SCHOLS (148-6

(148-G085) 513,950.00

2. MULTIPLE DONORS
PARKSIDE SCHOLARSHIP FUND
PKS BUS SV FELLOWS & SCHOLS

(133-9472) 700.00-

TOTAL PARKSIDE

501,450.00

RESEARCH STUDENT AID 38,200.00 463,250.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

GIFT-IN-KIND

- DR. RAYMOND DRAKE DEER PARK, WI 266 PSYCHOLOGY TEXT AND REFERENCE BOOKS PLT ART&SC PSYCHOLOGY
- 2. JOY MANUFACTURING COMPANY
 COLORADO SPRINGS, CO
 5 1/4 HP MOTORS AND 5 V-BELTS
 FOR #5 DENVER FLOTATION CELLS
 PLT ENGR COLLEGE OF ENGR

INSTRUCTION

RESEARCH

1. EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-84 THROUGH 06-30-85 AWARD # GOO8400967 PLT G E A STU AFF & COUNSL ASC DN S D (144-0273) 123,311.00

그는 네트 시간 이 있으면 그는 그는 내가 하는 사이를 내려가 되었다. 나는 사람들이 되었다.

- 1. AGRICULTURE, DEPT. OF
 HYATTSVILLE, MD
 COST BENEFITS OF PSEUDORABIES ERADICATION
 IN WISCONSIN
 FOR THE PERIOD 07-01-84 THROUGH 09-30-84
 AWARD # 12-16-93-117
 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (144-0272) 7,355.00
- 2. AGRICULTURE, DEPT. OF
 NEW ORLEANS, LA
 CHEMICAL ANALYSIS OF PLANT CUTTINGS,
 ALFALFA AND CORN
 FOR THE PERIOD 01-01-84 THROUGH 06-30-84
 AWARD # 43-5F48-3-270
 PLT AGRIC AGR SCIENCES (144-0269) 2,220.00

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 PELL GRANT FOR 1984-85
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # PO08502957
 PLT ST AST BEOG PROGRAM (148-0275) 950,150.00
- 2. WISCONSIN STATE COUNCIL ON
 ECONOMIC EDUCATION, INC.
 MILWAUKEE, WI
 SCHOLARSHIPS IN ECONOMICS
 AWARD # CHECK #1614
 PLT B,1&C DN-BUS, IND&COM (133-0267) 200.00

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

3. WISCONSIN FERTILIZER AND CHEMICAL ASSN. EVANSVILLE, WI COLLEGE OF AGRICULTURE SCHOLARSHIPS AWARD # CHECK #636 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0270) 650.00

4. WISCONSIN LIVESTOCK AND MEAT COUNCIL MADISON, WI
COLLEGE OF AGRICULTURE SCHOLARSHIPS
AWARD # CHECK #1264

PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0271) 1,950.00

TOTAL PLATTEVILLE

1,085,836.00 ----------

INSTRUCTION RESEARCH STUDENT AID

123,311.00 9,575.00 952,950.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT OF
WASHINGTON, DC
UPWARD BOUND
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # GOO8301232
STP AC SUP IND DET THRU ED PRIDE (144-3326)

(144-3326) 162,688.00

2. CITY OF WEST BEND
WEST BEND, WI
AGREEMENT COVERING STUDENTS PERFORMANCE OF
DUTIES IN WASTE WATER TREATMENT PLANT INCLUDING
MONITORING WASTE FLOW, REPAIRING AND REPLACING
EQUIPMENT, LABORATORY DUTIES, ETC.
STP CONR DEAN OF NAT RES (133-05)

(133-0913) 1,848.00

3. COLUMBIA COUNTY
PORTAGE, WI
WISCONSIN CO-COMPOSTING PROJECT
STP CONR NATURAL RESOURCS NAT RESRCS (133-8438) 41,017.00

INSTRUCTION

- 1. INTERIOR, DEPT OF
 WASHINGTON, DC
 RESIDENT TRAINING AND COUNSELING PROGRAM PROJECT
 FOR THE PERIOD 02-01-84 THROUGH 12-31-84
 AWARD # K51C14201214
 STP COPS SCH OF EDUCATION (144-6319) 402,633.00
- 2. UNIVERSITY OF CALIFORNIA-BERKELEY
 BERKELEY, CA
 PRIME CONTRACTOR WITH NEH
 CENTRAL WISCONSIN WRITING PROJECT
 FOR THE PERIOD 04-01-84 THROUGH 08-31-85
 AWARD # ES-20830-84
 STP COLS ENGLISH (144-6511) 6,350.00
- 3. WISC DEPT OF NATURAL RESOURCES
 MADISON, WI
 INTERNSHIP AGREEMENT COVERING SUPERVISED FIELD
 WORK THROUGHOUT STATE IN MANAGEMENT AND RESEARCH
 IN FISHERIES, FORESTRY AND GENERAL RESOURCE
 MANAGEMENT
 AWARD # 84-5
 STP CONR DEAN OF NAT RES (133-0910) 80,000.00
- 4. VILAS COUNTY FORESTRY DEPARTMENT
 EAGLE RIVER, WI
 PROVIDE LEARNING EXPERIENCE FOR UW-SP STUDENT
 IN THE VILAS COUNTY FORESTRY DEPARTMENT
 STP CONR DEAN OF NAT RES (133-0936) 2,500.00
- 5. NATIONAL ASSOCIATION FOR FOREIGN
 STUDENT AFFAIRS
 WASHINGTON, DC
 FOSTERING INTERACTION BETWEEN FOREIGN STUDENTS
 AND INTERNATIONAL PROGRAM PARTICIPANTS
 STP AC AFF INTL PROGRAMS (133-3510) 2,080.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

RESEARCH

- INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) FEEDING AND BREEDING ECOLOGY OF BALD EAGLES
 (HALIAEETUS LEUCOCEPHALUS) IN APOSTLE ISLANDS
 NATIONAL LAKESHORE
 FOR THE PERIOD 04-04-84 THROUGH 09-30-86
 AWARD # FWS-14-16-0009-84-1830
 STP CONR COOP FISH UNIT (144-4615) 7,320.00
- 2) TRAP NET HANDLING MORTALITY LAKE MICHIGAN AND
 FISH POPULATION IN TREMPELEAU POOL MISSISSIPPI
 FOR THE PERIOD 06-28-84 THROUGH 12-31-85
 AWARD # 14-16-0009-1519-W010
 STP CONR COOP FISH UNIT (144-4638) 7,600.00
- 2. AMERICAN CHEMICAL SOCIETY
 PETROLEUM RESEARCH FUND
 WASHINGTON, DC
 POLY (AROMATIC PERFLUOROCYCLOBUTANES):
 A NEW CLASS OF THERMALLY STABLE POLYMERS
 AWARD # PRF 15725-GB7
 STP COLS CHEMISTRY (133-5508) 15,000.00
- 3. WISC DEPT OF NATURAL RESOURCES
 RHINELANDER, WI
 RESEARCH IN TEETH FOR BEAR, BOBCAT AND FISH
 AWARD # P.O. NRD 16265
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8412) 270.00
- 4. UNIVERSITY OF VICTORIA
 BRITISH COLUMBIA, CANADA
 CANADIAN WORLD WILDLIFE GRANT IN SUPPORT OF
 RESEARCH PERFORMED BY MR. MICHAEL GRATSON
 AT UW-SP
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8420) 8,650.00
- 5. WISC DEPT OF NATURAL RESOURCES
 MADISON, WI
 ASSESSMENT OF DEMAND FOR WILDLIFE MANAGEMENT
 ON PRIVATE LANDS IN WISCONSIN
 AWARD # NRD 96970
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8449) 1,000.00
- 6. WISCONSIN RIVER POWER COMPANY
 WISCONSIN RAPIDS, WI
 PETENWELL WILDLIFE MANAGEMENT PLANNING
 STP CONR NATURAL RESOURCS NAT RESRCS (133-8472) 3,750.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

1. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
5 SCHOLARSHIPS IN NATURAL RESOURCES FOR STUDENTS
FROM WISCONSIN FAMILY FARMS
STP STU AF FINANCIAL AIDS MISC G>S (133-0903)

2,500.00

TOTAL STEVENS POINT

745,206.00

EXTENSION AND PUBLIC SERVICE	205,553.00
INSTRUCTION	493,563.00
RESEARCH	43,590.00
STUDENT AID	2,500.00

198,566.00

4,074.00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 WISCONSIN DPI BUREAU OF VOCATIONAL EDUCATION
 EVALUATION OF FEDERALLY FUNDED SECONDARY
 VOCATIONAL EDUCATION PROGRAMS PHASE II
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # PAE 00057
 STO I&TECH CTR FOR VTAE CTR VTAE (144-0397)
- 2. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 EVALUATION OF SECONDARY SCHOOL VOCATIONAL
 EDUCATION POOL PROJECTS
 FOR THE PERIOD 07-01-84 THROUGH 06-30-85
 AWARD # PAE 00059
 STO I&TECH CTR FOR VTAE CTR VTAE (144-0421) 14,096.00
- 3. WEST CENTRAL WISCONSIN PRIVATE
 INDUSTRY COUNCIL
 EAU CLAIRE, WI
 PRIME CONTRACTOR WITH LABOR
 "CUSTOMIZED TRAINING NORTHERN METAL SPECIALTY"
 PERFORMANCE BASED TRAINING CONTRACT SPONSORED BY
 JTPA PROGRAM
 FOR THE PERIOD 05-21-84 THROUGH 06-30-84
 AWARD # 053184A
 STO EDUC STO VOC REH INST VDC-PLAC (144-0635)
- 4. TECHNICAL FOUNDATION OF AMERICA
 LANSING, IL
 "CALL FOR EXCELLENCE: EDUCATION IN A RAPIDLY
 CHANGING TECHNOLOGICAL WORLD" DEVELOPMENT OF
 EDUCATIONAL TELEVISION SERIES WITH RENOWNED
 SPEAKERS/EDUCATORS
 AWARD # 106-84-075
 STO I&TECH IND & MARKETG ED IND&MKTG E (133-0631) 8,950.00

GIFT-IN-KIND

- 1. PROFESSIONAL LITHO
 MINNEAPOLIS, MN
 DIRECT SCREEN COLOR SEPARATION ENLARGER
 AND CONSOLIDATED HORIZONTAL PROCESS CAMERA
 AWARD # 041684
 STO
- 2. WISCONSIN PORK PRODUCERS
 LANCASTER, WI
 SLIDE AND CASSETTE SERIES WITH SCRIPT
 "STYLES IN PIGSKIN"
 AWARD # 0484B
 STO

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- 3. WISCONSIN PORK PRODUCERS
 LANCASTER, WI
 SLIDE AND CASSETTE SERIES WITH SCRIPT
 "SEWING WITH PIGSKIN"
 AWARD # 0484A
 STO
- 4. CONWED CORPORATION
 MINNEAPOLIS, MN
 POLYETHYLENE/POLYPROPYLENE BLEND
 AWARD # 033084
 STO
- 5. 3M COMPANY
 ST. PAUL, MN
 PRESSURE SENSITIVE FILM
 AWARD # 032984A
 STO
- 6. HOOKERS NORTH
 CHIPPEWA FALLS, WI
 BERNINA CUT-N-SEW
 AWARD # 030384A
 STO
- 7. NEKOOSA PAPER, INC.
 PORT EDWARDS, WI
 12 CARTONS OF PRINTING PAPER
 AWARD # O20884D
 STO
- 8. KOHLER COMPANY
 KOHLER, WI
 3 GASOLINE ENGINES
 AWARD # 0284A
 STO
- 9. REINHOLD E. DAHLGREN ESTATE FERGUS FALLS, MN VARIOUS PIECES OF FURNITURE, APPLIANCES, AND MISCELLANEOUS ITEMS AWARD # 070183D STO
- 10. MARY FRANCES HOLMAN ESTATE
 MENOMONIE, WI
 FURNITURE AND MISCELLANEOUS ITEMS
 AWARD # 111883F
 STO

74,000.00

GIFTS, GRANTS AND CONTRACTS SEP 07, 1984

UNIVERSITY OF WISCONSIN - STOUT

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) ADMINISTRATION GRANT FOR PLANNING AND IMPLEMENTING
 A COOPERATIVE EDUCATION PROGRAM IN THE SCHOOLS OF
 INDUSTRIAL TECHOLOGY, HOME ECONOMICS AND LIBERAL
 STUDIES
 FOR THE PERIOD 09-01-84 THROUGH 08-31-85
 AWARD # GOO8202950
 STO 1&TECH SCH-IND&TECH ADM (144-0509)
- 2) SPECIAL NEEDS CONCENTRATION WITHIN M.S.
 IN VOCATIONAL EDUCATION
 FOR THE PERIOD 06-01-84 THROUGH 05-31-85
 AWARD # GOO8301224
 STO EDUC EDUC & PSYCH BEHAV VAR (144-0544) 26,805.00
- 2. WEST CENTRAL WISCONSIN PRIVATE
 INDUSTRY COUNCIL
 EAU CLAIRE, WI
 PRIME CONTRACTOR WITH LABOR
 ON THE JOB TRAINING ADDITIONAL FUNDING
 FOR THE PERIOD 10-01-83 THROUGH 06-30-84
 AWARD # 84-17-41/2
 STO EDUC STO VOC REH INST VDC-PLAC (144-0638) 3.100.00
- 3. STOUT UNIVERSITY FOUNDATION
 MENOMONIE, WI
 MARKETING THE EMPLOYER ASSISTANCE CENTER
 AWARD # 050984B
 STO EDUC EDUC & PSYCH EMP ASST C (133-0345) 12,839.00

LIBRARIES

1. STOUT UNIVERSITY FOUNDATION, INC.
MENOMONIE, WI
ESTABLISHMENT OF A SELECTIVE DISSEMINATION
OF INFORMATION CURRENT AWARENESS SERVICE
FOR FACULTY AND STAFF
AWARD # 050984A
STO LIB RE LIBR LEARN CTR (133-0676) 3,402.00

MISCELLANEOUS

1. EDUCATION, DEPT OF
WASHINGTON, DC
PROJECT ASPIRE (ACADEMIC SUPPORT PROGRAM
IN A RESPONSIVE ENVIRONMENT)
FOR THE PERIOD 09-01-84 THROUGH 08-31-85
AWARD # GOO8401149
STO G E A STU AFF & COUNSL DN COUN SV (144-0683) 109,013.00

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

2. WISCONSIN ARTS BOARD
MADISON, WI
PRIME CONTRACTOR WITH NEA
FUNDING FOR PERFORMANCES BY KO THI DANCE
COMPANY AND DAKOTA THEATRE CARAVAN
FOR THE PERIOD 01-01-84 THROUGH 06-30-84
AWARD # 10064-325
STO S S A SSA-ACAD YR ACT

(144-0677) 4,935.00

STUDENT AID

1. WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI FOURTEEN SCHOLARSHIPS FOR STUDENTS FROM WISCONSIN FAMILY FARMS ENROLLED IN HOME ECONOMIC PROGRAMS AWARD # 2055-1-A-78-84

STO H ECON SCH-HOME EC ADM H ECON ADM (133-0707) 7,000.00

TOTAL STOUT

466,780.00

EXTENSION AND PUBLIC SERVICE 225,686.00 INSTRUCTION 116,744.00 LIBRARIES 3,402.00 MISCELLANEOUS 113,948.00 T,000.00

UNIVERSITY OF WISCONSIN - SUPERIOR

RESEARCH

1. INTERIOR, DEPT OF
WASHINGTON, DC
FISHERY ASSESSMENT AND MANAGEMENT PLANNING
ASSISTANCE, LAC DU FLAMBEAU, BAND OF CHIPPEWA
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
SUP SCI&M BIOLOGY (144-0265)

2,500.00

TOTAL SUPERIOR

2,500.00

RESEARCH

2,500.00

UNIVERSITY OF WISCONSIN - WHITEWATER

GIFT-IN-KIND

- 1. TENNECO COMPANY J.I. CASE RACINE, WI MICROFILM EQUIPMENT, BELL & HOWELL ABR - 100A CAMERA SN#334846 AWARD # LETTER DTD 12/16/81 WTW
- 2. EVEREST & JENNINGS EVANSVILLE, IL LIGHTENING PREMIER SPORTS MODEL WHEELCHAIR TO THE ROLLIN WARHAWK ATHLETIC PROGRAM AWARD # 69-036-000-1 WTW

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED PLAN AND CONDUCT A SIX WEEK, SIX CREDIT TRAINING SESSION FOR TEAMS OF EDUCATORS TO IMPLEMENT A PILOT PROJECT FOR THE PERIOD 07-03-84 THROUGH 09-28-84 AWARD # PAE 00051

WTW EDUC SPECIAL EDUC SPEC EDUC

(144-0039) 26.446.00

2. WI DEPT OF TRANSPORTATION MADISON, WI PRIME CONTRACTOR WITH TRANS ATTENDANCE AT THE ALCOHOL AND HIGHWAY SAFETY CONFERENCE FOR THE PERIOD 06-06-84 THROUGH 06-05-85 AWARD # LETTER DTD 6/6/84 WTW EDUC SAFETY STUDIES

(144-0089) 656.00

MISCELLANEOUS

ANONYMOUS DONOR ANONYMOUS GIFT TO HEALTH CENTER AWARD # CHECK #104 WTW G E A STU AFF & COUNSL ST HLTH SV (133-0107) 300.00

STUDENT AID

TENNECO AUTOMOTIVE WALKER MANUFACTURING COMPANY RACINE, WI UNRESTRICTED SCHOLARSHIP AWARD # LETTER DTD 5/29/84 WTW ST AST MISCELLANEOUS

(133-0270)

700.00

UNIVERSITY OF WISCONSIN - WHITEWATER

STUDENT AID

2. OSCAR MAYER CORPORATION MADISON, WI UNRESTRICTED SCHOLARSHIP AWARD # LETTER DTD 7/20/84 WTW ST AST MISCELLANEOUS

(133-9270) 600.00

TOTAL WHITEWATER

28,702.00 -----

INSTRUCTION MISCELLANEOUS STUDENT AID

27,102.00 300.00 1,300.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. MARY S. KNUDTEN
 ELM GROVE, WI
 BOOKS
 GIFT IN KIND
 CNS WAUK LIBRARY
- 2. MARY ORMSON NEW ROCHELLE, NY
 PLANTS DONATED: 1 DIFFENBACHIA, 1 PALM,
 2 PHILODENDRA, 2 BROAD LEAF MIXES, 1 ASPIDISTRA,
 1 BEGONIA, 1 AFRICAN VIOLET, 1 PRAYER PLANT.
 GIFT IN KIND
 CNS WAUK ADMINISTRATION
- 3. MARTIN BOWE
 MCCLEAN, VA
 BOOKS
 GIFT IN KIND
 CNS WAUK LIBRARY
- 4. GERALD W. KLECZKA WASHINGTON, D.C.
 JOHN RABBY NASHOTAH, WI
 JOHN MUENDEL WAUKESHA, WI
 VARIOUS SUBSCRIPTIONS & PHONO RECORDINGS
 GIFT IN KIND
 CNS WAUK LIBRARY
- 5. PAUL A. MAENNER WAUKESHA, WI MS. BETH MITCHELL DELAFIELD, WI PERIODICALS GIFT IN KIND CNS WAUK LIBRARY
- 6. MR. R. C. KROENING
 ELM GROVE, WI
 PHOTOGRAPHY DARKROOM EQUIPMENT
 GIFT IN KIND
 CNS WAUK ADMINISTRATION
- 7. DR. RANDALL ROHE PEWAUKEE, WI MR. CARLOS PEREZ-PENA HALES CORNERS, WI VARIOUS BOOKS AND PERIODICALS GIFT IN KIND CNS WAUK LIBRARY
- 8. MR. FRED BROERMAN WAUKESHA, WI MR. PAUL MAENNER - WAUKESHA, WI VARIOUS BOOKS AND PERIODICALS GIFT IN KIND CNS WAUK LIBRARY
- 9. MR. JOSEPH KENNY WAUWATOSA, WI
 MR. RAY C. EDWARDS ELM GROVE, WI
 VARIOUS BOOKS AND SUBSCRIPTION TO CAMPUS LIFE
 GIFT IN KIND
 CNS WAUK LIBRARY

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 10. MR. DAN KLAGER BROOKFIELD, WI
 MR. GEORGE GOLTZ BROOKFIELD, WI
 VARIOUS BOOKS AND SUBSCRIPTION TO CAMPUS LIFE
 GIFT IN KIND
 CNS WAUK LIBRARY
- 11. BIO-TECHNICAL RESOURCES, INC.
 MANITOWOC, WI
 SCINTILLATION ASSEMBLY FOR RADIOACTIVITY
 MEASUREMENTS, NUCLEAR CHICAGO
 GIFT IN KIND
 CNS MANIT CHEMISTRY
- 12. BID-TECHNICAL RESOURCES, INC
 MANITOWOC, WI
 IEC MODEL SBV CENTRIFUGE WITH ROTOR HEAD
 GIFT IN KIND
 CNS MANIT CHEMISTRY

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS: UWC
DEVELOPMENTAL EDUCATION PROGRAM
FOR THE PERIOD 09-01-84 THROUGH 08-31-85
AWARD # GOO8400950
CNS SYS SV STUDENT SERVICES M.-D. PRGS (144-U924)

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
- 2. WISCONSIN ARTS BOARD

 MADISON, WI

 1984-85 PERFORMING ARTS SERIES FOR THE PERIOD

 O9-01-84 THRU 05-31-85

 AWARD # 93CP

 CNS B-SAUK STUDENT AFFAIRS LECT & F A (133-H395) 6,000.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # PO08502949
CNS (1

(148-R085) 1,055,330.00

TOTAL CENTER SYSTEM

1,227,574.00

164.744.00

INSTRUCTION MISCELLANEOUS STUDENT AID 164,744.00 7,500.00 1,055,330.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1.	WI DEPT OF ADMINISTRATION
	MADISON, WI
	PRIME CONTRACTOR WITH DOE
	ALTERNATIVE POWER
	FOR THE PERIOD 07-16-84 THROUGH 06-30-85
	AWARD # 85001
	EXT TELCOM WHA TELEVISION (1
_	<u>에 보고 1일 기업 전체 경기를 하는데 다양했다</u> 고 사용하게 되어 다음
2.	WI DEPT OF TRANSPORTATION
	MADICONI LIT

144-U737) 44,676.29

2. WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
DRUNK MOTORCYCLING PSA'S
FOR THE PERIOD 06-20-84 THROUGH 11-30-84
AWARD # PO TRDO8652
EXT TELCOM WHA TELEVISION

(144-U775) 16,600.00

3. MULTIPLE DONORS
PROFESSIONAL IMPROVEMENT OF THE RECREATION
RESOURCE CENTER STAFF
EXT COOP E COM,N RSRC&EC DV RECR RSRCS (133-D074)

887.50

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

(133-F085) 25.00

5. WISCONSIN DAIRY HERD IMPROVEMENT COOP
MADISON, WI
ADMINISTRATION OF THE OFFICIAL DAIRY HERD
IMPROVEMENT PROGRAM 1983-84
EXT COOP E UW MSN-AG & L SC DAIRY SCI (133-G528) 1,0

(133-G528) 1,064.25

6. WALWORTH COUNTY AGRICULTURE AND EXTENSION EDUCATION COMMITTEE ELKHORN, WI WALWORTH COUNTY EXPANDED FOOD & NUTRITION EDUCATION PROGRAM FOR THE PERIOD 01-01-84 THRU 12-31-84 EXT COOP E CO&AREA DFC-S E

(133-G823) 1,200.00

7. WISCONSIN STATE BAR ASSOCIATION
MADISON, WI
PARTIAL SUPPORT OF A ONE-HOUR DOCUMENTARY ON
THE "HISTORY OF WISCONSIN WOMEN JUDGES"
EXT TELCOM WHA RADIO (133-H090) 2,000.00

8. WISC DEPT OF DEVELOPMENT
TECHNOLOGY DEVELOPMENT FUND
MADISON, WI
TECHNOLOGY TRANSFER FOR INNOVATION AND NEW PRODUCT
DEVELOPMENT FOR THE PERIOD 04-02-84 THRU 06-30-85
AWARD # TDF 2-5
EXT COOP E COM,N RSRC&EC DV S B D C (133-H104) 125,608.00

9. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
PRODUCTION OF "WISCONSIN MAGAZINE" AND OTHER
PUBLIC AFFAIRS PROGRAMMING FOR THE PERIOD
O7-01-84 THRU 06-30-85
AWARD # P.O. #ECEO0168
EXT TELCOM WHA TELEVISION (133-H259) 363,000.00

UNIVERSITY OF WISCONSIN - EXTENSION

	PUBLI	

EXII	ENSIGN AND TOBETO SERVICE	
10.	WISC DEPT OF ADMINISTRATION MADISON, WI EVALUATION OF DO-IT-YOURSELF SOLAR WATER HEATING SYSTEMS FOR THE PERIOD 06-29-84 THRU 06-30-85 AWARD # P.O. #ADD-02137 EXT G EXT UW - MILWAUKEE URBAN C DV (133-H323)	11,640.00
11.	WISCONSIN FARM PROGRESS DAYS, INC. MADISON, WI COVER BUSINESS EXPENSES RELATED TO FARM PROGRESS DAYS EXT COOP E AGRIC & AGRI-BUS AG& AG-BUS (133-H356)	23,576.00
12.	ALLEN-BRADLEY FOUNDATION MILWAUKEE, WI STUDY TO DETERMINE WARRANTY AND SERVICE COSTS IN MANUFACTURING INDUSTRIES EXT G EXT UW - MADISON MGT INSTIT (133-H375)	1,000.00
13.	EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI "CINEMA OF" PROGRAM PRODUCTION FOR THE PERIOD 10-01-84 THRU 09-30-85 AWARD # P.O. #ECE 00137 EXT TELCOM WHA TELEVISION (133-H419)	25,310.00
14.	WISC DEPT OF NATURAL RESOURCES MADISON, WI RECREATIONAL TRAILS STUDY FOR THE PERIOD 06-04-84 THRU 08-31-85 AWARD # P.O. #NRD97149, NRE93138 EXT COOP E UW MSN-AG & L SC RECR RSRCS (133-H420)	32,389.00
15.	WALWORTH COUNTY AGRICULTURE AND EXTENSION EDUCATION COMMITTEE ELKHORN, WI WALWORTH COUNTY EXPANDED FOOD & NUTRITION EDUCATION PROGRAM FOR THE PERIOD O1-O1-84 THRU 12-31-84 EXT COOP E CO&AREA OFC-S E (133-H422)	8,000.00
16.	EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI UW SPORTS PROGRAMMING & PRODUCTION UNDERWRITING: FY 85 AWARD # P.O. #ECE OO198 EXT TELCOM WHA TELEVISION (133-H423)	10,000.00
17.	MULTIPLE DONORS UNIVERSITY EXTENSION FELLOWSHIP FUND EXT COOP E PROFESSNL DVLPMT PRFNL DVLP (133-7462)	50.00
	TOTAL EXTENSION	667,026.04

EXTENSION AND PUBLIC SERVICE 667,026.04

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

MISCELLANEOUS

1. MIDWESTERN UNIVERSITIES RES ASSN
IN MEMORY OF ALFRED W. PETERSON
UNIVERSITY OF WISCONSIN SYSTEM FUND (SA)
SA PRES OFF OF THE PRES (TRUST)

200.00

TOTAL CENTRAL ADMINISTRATION 200.00 ==========

MISCELLANEOUS

200.00

GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 07-24-84 THROUGH 08-20-84

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	200	-0-	-0-	-0-	-0-	200
CENTER SYSTEM	-0-	164,744	-0-	7,500	-0-	-0-	1,055,330	-0-	1,227,574
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	667,026	-0-	-0-	-0-	-0-	-0-	-0-	-0-	667,026
GREEN BAY	-0-	145,255	-0-	201,352	-0-	-0-	641,700	-0-	988,307
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	-0-	1,373,927	8,305	748,360	30,000	21,538,244	3,750,370	5,025	27,454,232
MILWAUKEE	-0-	994,749	-0-	13,379	-0-	725,734	4,344,783	-0-	6,078,645
оѕнкоѕн	-0-	489,595	-0-	1,500	:-0-	45,063	2,308,960	-0-	2,845,118
PARKSIDE	-0-	-0-	-0-	-0-	-0-	38,200	463,250	-0-	501,450
PLATTEVILLE	-0-	123,311	-0-	-0-	-0-	9,575	952,950	-0-	1,085,836
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	- 0 -	-0-
STEVENS POINT	205,553	493,563	-0-	-0-	-0-	43,590	2,500	-0-	745,206
STOUT	225,686	116,744	3,402	113,948	-0-	-0-	7,000	-0-	466,780
SUPERIOR	-0-	-0-	-0-	-0-	-0-	2,500	-0-	-0-	2,500
WHITEWATER	-0-	27,102	-0-	300	-0-	-0-	1,300	-0-	28,702
TOTAL SEP 1984	1,098,265	3,928,990	11,707	1,086,540	30,000	22,402,906	13,528,143	5,025	42,091,577
PREVIOUSLY REPORTED	2,718,878	3,801,269	468,054	1,428,549	158,548	30,278,279	9,691,392	2,550	48,547,520
GRAND TOTAL	3,817,143	7,730,259	479,762	2,515,089	188,548	52,681,185	23,219,536	7,575	90,639,097
TOTAL SEP 1983	1,363,017	2,923,220	223,826	1,188,413	105,683	13,736,290	17,460,338	5,175	37,005,961
PREVIOUSLY REPORTED	1,486,625	4,291,691	37,217	1,399,788	58,390	38,019,252	5,601,694	2,625	50,897,283
GRAND TOTAL	2,849,642	7,214,911	261,043	2,588,201	164,073	51,755,542	23,062,032	7,800	87,903,244
FEDERAL TOTAL SEP 1984	440,700	3,782,312	-0-	458,318	÷ 0 -	11,218,577	13,203,437	-0-	29,103,345
PREVIOUSLY REPORTED	121,401	3,568,744	-0-	517,647	104,048	24,184,129	9,289,822	-0-	37,785,791
FEDERAL GRAND TOTAL	562,101	7,351,056	-0-	975,965	104,048	35,402,706	22,493,259	-0-	66,889,136
FEDERAL TOTAL SEP 1983	289,532	2,664,275	69,826	591,066	105,683	10,412,890	16,873,161	-0-	31,006,434
PREVIOUSLY REPORTED	325,262	4,226,763	17,240	395,868	58,340	25,122,449	5,046,052	-0-	35,191,974
FEDERAL GRAND TOTAL	614,794	6,891,038	87,066	986,934	164,023	35,535,339	21,919,213	-0-	66,198,408

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

9/7/84

UW-OSHKOSH

- 1983-85 Arts and Communications Center Chiller Replacement (8311-41)
 - Change Order M/E-1:

ADD: \$ 32,368.00

REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT).

The lease between the Board of Regents and the Presbyterian Student Center Foundation for UW-Madison parking spaces at 439 North Murray Street has been renewed for a three-year period, beginning September 1, 1984 through August 31, 1987. The annual rate will be \$3,216 (a decrease of \$1,000) because of \$ B. Under authority granted by the Board of Regents, the UW-Madison Chancellor has

authorized the razing of buildings located on several of the farms of the

Arlington Experimental Station, as follows: Tarms - authority to raye fuldings a several farms

Farm	Building No(s).	erlight Description Station, nonpers
McLeish Farm (Swine Isolation)	814, 816, 817, 818	Milk house, poultry house, tem 8
Halsor Farm (Sheep)	827, 829	Corn crib and hog house
Caldwell Farm (Swine)	855	Farrowing barn
Bussian Farm (Plant Pathology/ Entomology)	954	Barn
Turkey Farm	850, 851	Brooder houses

All of these are farm buildings which existed when the individual farms were acquired by the University and are fifty or more years old, have little utilitarian value, are in poor condition, and do not warrant the investment of resources that would be necessary to make them useful. Several of the buildings (particularly 829 and 885) have been replaced by the new swine Elle for madison academy facility.

C. A lease between Fran Wagman and UW-Madison for lease of 1,200 square feet of storage space at 1009 Jonathon Drive for the two-year period of August 1, 1984 through July 31, 1986, has been signed by the Vice President for General Services. The lease provides for a one-year renewal option. Space will be used for the Madison Academic Computing Center to accommodate its program of microcomputer sales as well as problems anticipated in operations during the period of construction of the Computer Sciences Addition. The annual cost Lane of space at 1009 Jonathon Rhive for 8/1/84 - 7/31/86, no presentedition C

A new lease in The Walkway at 522 Bay Shore Drive, Sister Bay, Wisconsin, for office space for the Sea Grant College's NE Advisory Service Field Agent has been signed by the Vice President for General Services. The lease covers the period July 1, 1984 through June 30, 1985, with a one-year renewal option to June 30, 1986, at an annual cost of \$3,720 to be paid from grant funds Lease for The Walker and at 5 2 2 Boy three V for office space fusion that Colleges VE advisory &

1/2/84

Mondota Laka - authorization to rage several old fuldings - 2

E. Under authority granted by the Board of Regents, the UW-Madison Chancellor has authorized the razing of several old buildings located in the Second Point area of the campus, along the Lake Mendota shoreline north of the Eagle Heights married students housing units proposement in Example 1988.

Building Nos. 496 and 497:

Tent Colony cottage and garage

Two unnumbered metal storage buildings: One 10' x 10' and one 6' x 10'

The buildings are in poor structural condition and represent a significant liability to the University and should be removed. In addition, they are inconsistent with the natural preserve land use designation for this area of the campus.

F. A substitution utility easement at the UW-Madison Arboretum allowing Madison Gas and Electric Company access to relocate utilities which conflict with the relocation of the Arboretum's nursery has been signed by the President and Secretary of the Board. This easement supersedes an Underground Electric-Gas Main Easement, dated March 29, 1976, under authority granted by Resolution 518.

G. An easement to the Waukesha Water Utility to allow installation of water mains and fire hydrants on the UW Center - Waukesha campus has been executed by the President and Secretary of the Board, under authority granted by Resolution 518.

Leases between Patricia Kelly, Becky Thayer, and Molly Jeffers to reside in the Carriage House and with James T. Johnston and Dorie Schatell, a married couple, to reside in the Squash Court Apartment at the Brittingham House for the period August 1, 1984 to July 31, 1985 have been executed by the Assistant Secretary of the Board. The total value of the approximate 40 hours per month of security and domestic-type services to be provided under the terms of each lease are equal to or exceed the established rental rate for the Carriage House and the Squash Court Apartment as determined by independent appraisal and approved by the Legislature's Joint Committee on Finance.

I. A sublease between the University of Wisconsin - Stevens Point Foundation,
Inc., and the Board of Regents/UW-Stevens Point for the Camp Chickagami Site
(Portage County) as the site of the Central Wisconsin Environmental Station
has been signed by the Assistant Secretary of the Board. This sublease
covers the term beginning May 19, 1984 through November 15, 2003.

J. K new agreement between Luther Memorial Church, River Falls, and UW-River Falls-for university use of a church parking lot north of the church building Mew agreements been signed by the Assistant Secretary of the Board of Regents. This with Cutton replaces the agreement reported to the Board in December 1978 and covers the membrase period November 1, 1984 through October 31, 1994.

The following was a clurch parking for many contents of the second of the covers the following was a clurch parking for many course of the second of the covers the following was a clurch parking for many covers the following was a clurch parking for many covers the following was a clurch parking for many covers the following was a clurch parking for many covers the following was a clurch parking for many covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the following was a clurch parking to the covers the covers the following was a clurch parking to the covers the covers the covers the covers the covers to the covers th

C. On signature of the Assistant Secretary of the Board, a temporary access easement over four parcels of UW-Madison land on W. Dayton-Mills Streets has been granted the City of Madison for the purpose of constructing a storm sewer on adjacent lands owned by others. The existing storm sewers in the area are inadequate, causing serious flooding. The new storm sewer is designed to the City's 10-year storm standard (in place of the present 2-year standard) and should reduce flooding previously experienced.

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L. The lease between Donna Senn, Menomonie, and UW-Stout for continued use of her property in Lot Four, Block C, Riverside Drive, City of Menomonie, for parking of students' motor vehicles has been signed by the Vice President for General Services. The lease term is from September 1, 1984 through August 31, 1985, at the total annual cost of \$1,150.

To Be Published by UW-Press:

AUTHOR

TITLE

"From Symbol to Interchangeable Part: The Female in American Culture"

"Thresholds: Studies in the Romantic Experience"

"As yet untitled work on Richard Wright" (Wisconsin Project on American Writers)

"The Crucified Phrase: Language in Colonial America" (Wisconsin Project on American Writers)

"Lionel Trilling: Exile in Residence" (Wisconsin Project on American Writers)

"The Pueblo and the Politicians of Colombia: The Assassination of Jorge Eliecer Gaitan and the Bogotazo"

"The Ancient Egyptian Love Songs and the Song of Songs"

"LOVE AND REBELLION: The Importance of Reading Buchner"

Serafina Kent Bathrick

Albert S. Cook

Abdul R. Janmohamed

Michael Clark

Daniel O'Hara

Herbert Braun

Michael V. Fox

Reinhold Grimm