

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: February 10, 1984. 1984

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

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#### MINUTES OF THE REGULAR MEETING

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#### BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clark Smith Room, 1820 Van Hise Hall Friday, February 10, 1984 9:35 a.m.

- President Beckwith presiding -

PRESENT: Regents Beckwith, Clusen, Conroy, Finlayson, Fish, Gerrard, Grover, Hanson, Knowles, Lawton, Nikolay, O'Harrow, Schilling, Veneman and Zirbel

ABSENT: Regent Heckrodt

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 December 9, 1983, were approved as mailed to the members of the Board.

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REPORT OF THE PRESIDENT OF THE BOARD

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

Regent Zirbel, President of the State VTAE Board, reported first that President O'Neil had attended the Board's last meeting, at which a resolution of commendation was presented to Elizabeth Simpson, UW-Madison Dean of Family Resources and Consumer Science. This resolution added to the recognition she recently received from the American Vocational Association and also expressed special appreciation for her service to vocational education in the State of Wisconsin.

A major concern of the VTAE Board, Regent Zirbel continued, was the need to increase tuition--ten percent for the college parallel programs offered in Madison, Milwaukee and Rhinelander, and about 20 percent for the postsecondary and vocational adult education programs. It was recognized, however, that these increased rates were a necessity.

The VTAE Board heard presentations by two women representatives of the student organization, one of whom was studying agriculture and the other home economics. Both told of the benefits they received from being members and encouraged continued support by the State Board for such groups. Another presentation dealt with the successful articulation taking place between Waukesha County Technical Institute and the secondary schools within the district. It was felt this program could be used as a model for all technical schools and secondary schools regarding better use of staff, courses and student benefits. In other business, the Board approved a comprehensive development plan for Blackhawk Technical Institute.

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Concluding her report, Regent Zirbel said the VTAE Board was currently involved in adopting a mission statement in cooperation with the Governor's office. The statement was to set forth the VTAE System's mission, consistent with involvement by the district boards.

Public Putrent prosrum - Report made to Co of Trusters, p.2.

### Report of the Council of Trustees of the UW Hospital and Clinics

Regent Lawton, Chairman of the Council, reported that at its meeting the previous day, the superintendent had advised the Council of a continuing modest decline in admission and patient days, with the accompanying impact on hospital finances. Personnel had been reduced accordingly and the situation appeared to be under control.

Turning to a report on the public patient program, Regent Lawton noted that the Legislature last year had discontinued the long-time practice whereby the state shared equally with the counties in covering the expenses of welfare patients at University Hospital; instead, more funds were going to the counties for welfare costs. The definition of eligibility had thus become strictly a county function, and the impact on hospital finances and medical education were not yet known, although the situation was being carefully monitored. In answer to a concern previously expressed by Regent Grover, Regent Lawton emphasized that no patients, under any circumstances, were being turned away. When counties did not choose to send indigent patients to University Hospital, Regent Lawton explained, some were nonetheless being advised to go there on their own, in which case the hospital had to bear the expense. He added that if the amount of that loss did not remain in an acceptable range, it would be necessary to seek relief.

Regent Grover felt it was important to consider that the number of indigents served by University Hospital had decreased.

While that was true, Regent Lawton pointed out, it was not by the hospital's choice, since all who came were cared for. Noting that the decision was not within the university's control, he added that the counties had to pay the entire bill for patients they referred to the hospital, and after fifty years of paying only half of it, some of them were not enthused about that prospect.

With regard to another matter before the Council, Regent Lawton reported on a review of the faculty's clinical practice plan, through which physicians' fees collected from hospital patients were dispensed. It was

<u>Clinical Practice Plan</u> - Report on saluries & contributions to Medical School, pp. 2-3.

notable, he pointed out, that the faculty donated more back to the Medical School from those fees than any other clinical practice plan in the country. While the average clinical faculty salary was \$72,492, the average base salary from state funds was only \$19,795, most of the remainder coming from the practice plan. "I think that the misunderstandings that may arise from press coverage of the salaries of some of the physicians are not warranted because actually the state is getting a good deal in paying the smallest part of the salary. The practice plan is really supporting a top-notch faculty

through its pun efforts." DPI-Report of Tusk Force in Teacher Preparation and joint symposium for university and elementary secondary school personnel. P. 3 - K-Reg - Internstern Coordination Report of the State SuperIntendent of Public Instruction

Regent Grover, State Superintendent of Public Instruction, referred to the report of the Task Force on Teacher Preparation, noting that it would affect the university in many ways. Some recommendations could be implemented by rules promulgated by the Department of Public Instruction and some would require legislation, while others would need response by the university and the schools of education. "We think the report is exemplary, that it addresses all of the critical questions. We are very proud of it and we will circulate it nationally. We thank Paul Hassett of the Wisconsin Association of Manufacturing and Commerce for chairing that task force." The report was to be sent to the university for review.

Regent Grover then reported on a recent joint symposium for university and elementary/secondary education personnel, the purpose of which was to identify critical areas in their relationship, as well as to develop common bonds and understanding. It was expected that one result of the symposium would be to foster emerging relationships of System universities with redesigned cooperative educational service agencies.

Observing that some recommendations of the Task Force on Teacher Preparation were quite costly, Regent Beckwith expressed the hope that DPI and the UW System could work cooperatively in preparing for the next state budget and that one educational system would not be in the position of taking funds from another.

Regent Grover replied that the implications of the recommended \$20,000 salary level for teachers were not as threatening as they might first appear, since that salary figure would apply only after a probationary period. In addition, there were career-ladder and other choices that would have to be exercised in order to reach that range, which meant that it would take two or three years for the change to be effected.

#### Report of the Higher Educational Aids Board

President Beckwith noted that the report of the January 13, 1984, meeting of the Higher Educational Aids Board and the Wisconsin Higher Education Corporation had been distributed.

### Approval for Vice Chanchellor to Serve on Board of Directors of a Bank

Presenting Resolution 2973, President Beckwith pointed out that because the First National Bank of River Falls was a depository for university funds sec. UWS 8.03(1)(g), Wisconsin Administrative Code, required specific approval by the Board of Regents for the UW-River Falls Vice Chancellor to accept an invitation to serve on the bank's board of directors.

It was moved by Regent Fish, seconded by Regent Veneman and carried that the following resolution be adopted (Regents Hanson and Nikolay voting "No").

Resolution 2973: That, as required by UWS 8.03(1)(g), Wisconsin elovit - Approvue for Administrative Code, the Secretary be authorized to WW-RF Vice Chuncellow transmit the written approval of the Board of Regents to serve on Bd. ag for Richard J. Delorit, Vice Chancellor of UW-River Falls, to serve as a member of the Board of Directors Divectors of First National Bank up River Fall, R.2973 of the First National Bank of River Falls, and that only System Administration and the Board of Regents make any recommendation or decision designating banks to serve as depositories for any UW-River Falls administered funds.

# K-Peg MW-RE-Stuff administered funds. and First National Bank of River Falls

#### Status Report on Proposed Ethic Code Revisions

Acting Executive Vice President Lorenz reported that, in response to the concerns expressed at the public hearing in December 1983, staff had drafted some revisions of the proposed amendments to Ch. UWS 8, Wisconsin Administrative Code. These had been circulated to the System committee which was charged with working on the amendments, but consensus was not yet reached. It was not known at this time whether the committee would be prepared to make recommendations by the time of the March Regent meeting.

Administrative Code - Status report on proposed Ethics Code revisions, p.y. ---

#### REPORT OF THE PRESIDENT OF THE SYSTEM

Nonpersonnel Actions/Informational Items

Adoption of Resolution 2974 was moved by Regent Knowles, seconded by Regent O'Harrow, and voted unanimously.

Resolution 2974:

P.4

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.

# Board of Regents Meeting 2/10/84 President, System - Presentation of President O'Meil's 5th annual report to the Regent, p. 5 President's Annual Report to the Regents

President O'Neil's annual report was presented to the Board. The report, which marked the beginning of his fifth year in office, began with a series of recommendations which he offered for the coming year. In addition to a fervent hope for improvement in faculty salaries, the following efforts were suggested: continuing and even closer relations with elementary and secondary schools; reexamination of undergraduate admission requirements; more rigorous long-range academic planning; renewed emphasis on the liberal arts in undergraduate curricula; a comprehensive, faculty-initiated statement of faculty rights and responsibilities; a coordinated university approach to alcohol abuse on campus and in society; compilation of courses and programs on nuclear war; identification of new ways to retain an international perspective in a time of shrinking horizons and world tensions; consolidation of university relations functions under a new vice president; and exploration of creative approaches to meeting student educational costs. The President then quoted from his report the premise on which those recommendations were founded: "Great universities flourish not by waiting for issues or problems to come to them, or even pass them by, but by anticipating and by reaching out. Most especially the history of Wisconsin's remarkable universities has been so characterized--as much in bad times for the state as in good times." (Copies of the report are on file with the papers of this meeting.) Unession Stundards-Report that oustudy of admission standards p.5

Admission Standards/High School Graduation Requirements

Noting that there had been much discussion in the past month about both topics and their interdependence, President O'Neil said the Governor's proposal for high school graduation requirements envisioned an academic core consisting of eleven units--four of English, three of social science, two of mathematics, and two of natural science, plus two of physical education and health. The DPI/UW System Joint Council on College Preparation had recommended four units of English, three of social science, three of mathematics, three of natural science, and two of foreign language. While the Council's concern was with expectations rather than with requirements, he felt the high degree of consistency between the two sets of proposals was reassuring. Meanwhile, he added, a number of university faculties had been diligently addressing the question of entrance requirements for college. Noting that a full report on the subject was due by summer, he predicted that the Board would be pleased with the results. <u>Competence</u> - report on relationship of proposed high school graduation requirements to recommendations in Joint Council on College Preparation, P.5. X-reg. College Preparation, Jt-Council on

#### Retirement and other Benefits

The President then reported that a comprehensive retirement bill, which was in the legislative process, included proposals that would be extremely welcome to the university community. The retirement credit multiplier formula, by which the number of years of state service determined the final annuity, would be increased from 1.3 to 1.6, and credit for military service would be available on a pro-rata basis rather than at what had been a rather high service threshold. The bill also contained a modified early retirement proposal, which was less generous than the open window of the previous year

Retirement - Report on legislation to increase retirement creatit multiplier, pro-rate credit for military service, & modified early retorement option, credit for particle years of service Board of Regents Meeting 2/10/84 before 1966, & limited return - 6 to work by retired persons., PP 5-6

> but still would be a great improvement over prior policies. Action was being awaited on two other adjustments-one dealing with credit for partial years of service before 1966 and the other to provide opportunities for limited return to work by retired persons. He expressed gratitude to Governor Earl, DOA Secretary Doris Hanson, DER Secretary Howard Fuller, and members of the Legislature for their support of these initiatives. tensor Report in Pending Legislation to remove limit ow sublaticular 6.

In another benefit area, President O'Neil reported that bills were pending which would remove completely the limit on faculty sabbatical leaves and which would permit the funding of promotions in academic rank outside the approved pay plan. He expressed special appreciation to Assembly Speaker Tom Loftus, Majority Leader Gary Johnson, Senator Joseph Czarnezki, and others who had strongly supported an improved benefits package.

rison Progrums - Presentation on programs offered at Green Bay Correctional Institution by CIW-GB and at Oxcord; Thy cheedah & Kettle Moraine by by weck states and uw-SP; prosnums at state prisons through Postsecondary Presentation on Prison Programs Reentry Education Program - PP 6-11 \*- Ref. - PREP Program; Uw-GB, Nwc-Buraboo Hww-SP.

Introducing the presentation, Regent Finlayson made the following statement: "I am repeatedly impressed with the many positive formal and informal offshoots of our great University System. None has impressed me more than our prison educational program, which I view as a revolutionary outreach of humanity toward a segment of our society so often looked upon as lost causes and not worth our efforts. By our involvement, our System recognizes that the incarcerated citizens of our society are still human, many in prison because of the lack of this recognition and the failures of our general society. By these on-site programs, we are making a commitment, assuming moral and intellectual responsibility for helping to restore human dignity and provide for maximum alterations in life styles, more meaningful citizen contributions that can make that all-important difference in our society in pursuit of a better world for all. Such involvement of our System is a source of great pride to me personally, and I would hope that we would always work to maintain and improve our position on the on-site prison programs to help fashion a better future for disadvantaged and troubled fellow citizens, to help accomplish some of the great unsolved tasks in human coping and survival. It seems appropriate that we end this introduction with the words of Albert Einstein: 'Strange is our situation here upon earth. Each of us comes for but a short visit, not knowing why, yet sometimes seeming to divine a purpose. From the standpoint of our daily lives, however, there is one thing that we do know: that man is here for the sake of other men, above all for those upon whose smile and well-being our own happiness depends, and also for the countless unknown souls with whose fate we are unmistakably connected.'"

Regent Clusen then made the following statement: "My familiarity with the Green Bay Correctional Institution educational programs goes back quite a way. I have through the years attended graduations, for instance, and have seen a significant change in what happens on that occasion, thanks to the growing involvement of the University of Wisconsin System in the program. For several years UW-Green Bay professors did teach on-site classes as public service at Green Bay. But in 1980 the situation changed dramatically when it became possible for inmates of the institution to pursue an associate of arts degree. For many inmates, this is their first satisfactory experience with any kind of an educational process, and I think it is particularly important

to note that, because, by and large, inmates do not have happy feelings in regard to their experiences in schools at the time they come to correctional institutions. The way in which this has been reversed and the growing demand for inmates to take part in these programs speaks well for what is happening within the correctional institution. I was also present at the PREP program graduation last spring, which I think adds an extra dimension. And if any of you ever have the opportunity to attend any of these, I hope you will do so. It is a moving experience, and I always recall what one inmate said, which is quoted in the sheet advertising the program: 'I never knew I had another choice.' So if the University of Wisconsin System does nothing more than to prove to inmates that there are other ways, that there are other choices, that they can learn, then something significant has really been accomplished.

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"It is certainly a difficult situation for university instructors who must work under the handicap of an ever-changing clientele. Some are there for a few months; some are there literally almost forever. In addition to that, the classes have to be scheduled around their schedule inside, and of course, the university must cope with this other kind of instructional demand. So it takes a special effort on the part of a lot of people. The relationship between UW-Green Bay and the Green Bay institution has been particularly pleasant, and it has been a matter of accommodation on both sides. It is also worthwhile on the day when you go to graduation and you see an inmate with a piece of paper in his hand which signifies that he has an associate of arts degree. I think it is significant to know that many of them continue their college-level education when they leave the institution, and perhaps even more significant is the fact that up to this time only one who has completed this program has ever been returned to the institution."

Ms. Jacqueline Ross, Director of the Postsecondary Reentry Education Program, showed two videotapes, the first of which concerned programs offered at the Oxford Federal Corrections Institution by the UW Center-Baraboo and UW-Stevens Point. It was noted that the Oxford institution, a medium security federal prison, had a population of approximately 670, representing an ethnic mix of 52 percent Caucasian and 48 percent minority, with an average age of 31 and sentences ranging from one year to double life. Since 1974 the UW Center-Baraboo had offered an associate degree program at Oxford, and in 1980 UW-Stevens Point began offering courses leading to a baccalaureate degree.

The unique aspect of the program was that persons who would normally not be encouraged to enroll in college were being educated. While all inmate students must meet the UW admission standard of having a high school diploma or its equivalent, over 80 percent entered the program with a high school equivalent certificate. Therefore, the need for educational support services was critical, and tutorial assistance in reading, basic mathematics and writing skills had been funded since 1977, primarily through federal grants secured by the Baraboo campus and the UW Centers.

The regular semester schedule consisted of 22 courses taught by UW Center-Baraboo and of four courses taught by UW-Stevens Point. Most of

the classes were in the evening since inmates were required to work at a prison job during the day. The Baraboo Center had developed and staffed an on-site library which supported the college program and provided a quiet retreat for students to work and study outside of their rooms.

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Experience indicated that faculty found this type of teaching to be both the most difficult and the most rewarding of their careers. For their part, inmates viewed it as a realistic opportunity for self-development. Faculty who taught at both Baraboo and Oxford commented that inmate students exhibited more candor, curiosity and willingness to participate in discussion than local campus students.

Because of the unusual nature of the setting and students, the annual spring graduation had attracted extensive media coverage. Recent speakers included System President Robert O'Neil and Acting Executive Vice President Reuben Lorenz. The entire educational experience gave the graduates and their families a vital sense of accomplishment and renewed direction.

Inmates interviewed for the videotape expressed satisfaction with the program. Some representative comments follow: "I do not want to spend the time that I have in prison without making good use of it, without having something that I can take with me." "My mother, particularly, is very satisfied. She even said when she went to my graduation this past summer here for a two-year degree that she was almost glad I went to prison." "It makes a difference in the way I react to people in here and in a big way, I think, to people out there." "I've seen guys change their life because of this college program. They have values now; they have goals."

The UW Centers' PREP program and the UW-Green Bay program were described in the second videotape. Together they offered 22 university programs to inmates at state prisons, the earliest of which was an associate of arts degree started by UW-Green Bay in 1971 at the Green Bay correctional facility. Established in 1981, the two-year PREP program served both the Kettle Moraine Medium Security Institution and the Taycheedah Correctional Institution for Women. At the heart of both programs was the concept that some inmates were ready for higher education and that it would have a positive effect on their chances to succeed when they reentered society. Because college study could assist inmates in preparing for the responsibilities of life, it was noted that what they learned could help keep them from later returning to prison and that the cost of education was considerably lower than the cost of housing prisoners. The UW-Green Bay and PREP programs also followed up their work with inmates by providing tutorial, advising and other assistance to those who wished to continue their education after release from prison.

Following are some quotations from the videotape: Walter Dickey, Administrator of the State Division of Corrections: "I think we're basically interested in many of the things that a university is interested in; that is, developing the potential. And that means that when people are at the point where higher education is critical to that potential, we think it is very important to have it available to them." Lorman Ratner, Executive Dean of

the UW Centers: "If you believe that it is a value to society in general, as certainly we do, surely then it must be a value to those people who have had their problems in society." UW-Green Bay Chancellor Edward Weidner: "They are far more attentive as students; they are very careful about preparation. They excel and therefore their professors are really very pleased to teach such students."

Prison administrators: "Many have been denied opportunities in the past. There is no question of that. The educational program provides them with a glimmer of light. And for many of them their life has been devoid of that type of light." "I have seen people who have come in here for some very violent crimes, and I've seen them set some goals and be involved in this program, taking good advantage of it and really settling down. What you can strive for and what you hope will come about in this institution is that men will control themselves. Men who are capable of controlling themselves in an institution, hopefully, when they get outside will continue to exercise those kind of controls."

Inmates: "I would have never killed a person if I would have known then what I know now because then I would have known that I had entirely different choices." "I was out quite a few times, and I went out for nothing. But now I'm going out with something, something to prove that while I was incarcerated I did something with my life." "Figure the cost benefit analysis. A person that goes in here for ten years and does three or four years: he goes back out and he hates society; he doesn't have a good profession; and he wants revenge for all that loneliness he's gone through. Then you take a person who's had a good educational program: he'll probably further himself educationally or go out and get a good job and start producing." "In the ten months I've been here, the more PREP students we had, the less violence there is, and more discussion on any subject without any argument." "Right now it means a chance at a life that I would have never really been able to live because of my being a criminal."

Instructor: "Education is an excellent mechanism by which we can give persons those social skills that are absolutely indispensable to coherent, sane, safe, social function."

Ms. Ross then introduced officials connected with the prison programs: from the UW Center-Baraboo, Dean Aural Umhoefer and Samuel Lind, Program Director; from the Oxford Federal Correctional Institution, L. L. Ketchum, Associate Warden, and L. T. McKnelly, Supervisor of Education; from the UW-Stevens Point, Orland Radke, Program Director; from the UW-Green Bay, Robert Skorczewski, Assistant Program Director; from the Green Bay Correctional Institution, Donald Clusen, Superintendent; from the Wisconsin Division of Corrections, Walter Dickey, Administrator, and Pam Brandon, Assistant Administrator; and from the Columbia Correctional Institution, Oscar Shade, Superintendent.

Regent Fish inquired as to how the cost of tuition for inmate students was funded.

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In the PREP program, Ms. Ross replied, most funds for fees came from financial aids--Pell grants, WHEG grants and the TIP program. In addition, there was funding from the UW System and the Division of Corrections. Mr. Skorczewski added that the UW-Green program was similar, except that the share provided by the Division of Corrections was greater than in the PREP program because UW-Green Bay offered courses twelve months of the year, and students received no financial aids during the summer.

Commenting that the programs were excellent ones, Regent Fish asked if any inmates were denied entrance because of fiscal restraints.

Mr. Skorczewski responded in the negative, but added that there were some limits by reason of total budget amounts.

In the case of the Oxford program, Acting Executive Vice President Lorenz added, there also was federal aid of approximately \$50,000 a year.

In response to a question by Regent Lawton, it was indicated that there currently were 134 students in the Oxford program, 40 in the Green Bay program, and 90 in the PREP program. There had been a sizable increase in the number of participants, Ms. Ross added, due to cooperative efforts which enabled virtually any qualified inmate to pursue an education.

Regent Schilling inquired about having a program at the Waupun prison, and Mr. Dickey replied that to fund such an initiative was a high priority for the Division of Corrections.

Regent O'Harrow asked about measures to protect the safety of those who taught in the prisons.

It was indicated by Mr. Ketchum that teachers were required to be escorted throughout the institution and that there was periodic supervision of the education area by full-time staff. While there could be no guarantee that nothing would go wrong, he felt reasonable steps were being taken to assure the teachers' safety.

Mr. McKnelly said that in none of the prison systems in which he had worked had an inmate assaulted a teacher. "The basic reason for that is they know this program is for them. If they endanger it by assaulting a teacher, either the institution will shut the program down or the university will shut the program down."

There had never been such an incident in the state prison system, Ms. Ross stated, adding that inmates frequently were more courteous than many typical college students.

Dr. Radke explained that, if it appeared a problem might arise, inmates quickly stepped in to control their own group.

Regent Beckwith asked if there were comparable programs in other states.

While there were many on-site programs, Ms. Ross replied, the Wisconsin initiative was unique in its emphasis on reentry into society. The assistance given to former inmates in continuing their education after release from prison included counseling, tutoring, life-coping skills and a number of other educational opportunities which were not part of most programs in other states. Mr. Skorczewski explained that, in the 1960s, prison programs were started nationwide with the aid of federal funding. Many failed, however, because of lack of attention to adjustment to life outside of prison. Other states were now looking to Wisconsin as a model for that aspect of the program.

It was noted by Chancellor Hannah that there also were prison programs in Minnesota and that inmates were sent to a particular institution with the expectation that they had the ability to pursue college-level studies.

Ms. Ross added that Wisconsin's program also included informing incoming prisoners about what was offered. If interested, they were sent to appropriate institutions. The program thus provided assistance from the time of entry into the prison system, through the time spent there, and back into the community.

<u>Eculinic Prosviums</u> - <del>informat</del>adequacy of information on need (demand in prosvium approval process questioned by United Coundil, p. 11 <u>Report of United Council of UW Student Governments</u>

Ms. Susan Znidorka, President of United Council, spoke first about approval of new academic programs. Noting that the Board had carefully assessed the element of need in considering proposed doctoral programs in nursing at UW-Madison and UW-Milwaukee, she commented that much less information was provided for two other programs which were being presented for a first reading--an M.S. in Integrated Pest Management and a B.S. in Pharmacology-Toxicology, both at UW-Madison. She did not feel documentation of need, demand and estimated cost of these programs was adequate. Expressing the view that this disparity reflected problems inherent in existing approval procedures, she suggested that in the stage one phase (preliminary entitlement to develop a proposal) more information should be provided to the Board concerning the need and demand for programs, and that stage two (authorization to plan) should also require uniform need analyses for all proposals. She thought that such analyses for programs at the approval stage should reaffirm the need assessed during entitlement and would protect against unnecessary program duplication. With reference to comments regarding the great amount of time and effort invested in both nursing proposals before they reached the Board, she felt it was important to adhere strictly to the description of programming required for the approval stage, as outlined in System Academic Information Series Paper #1, which stated that the description was to stop short of demanding extensive faculty and administrative time and energy commitments and that not until after approval should a detailed, comprehensive proposal be developed by the institution.

Turning to current United Council activities, Ms. Znidorka reported on the legislative leadership conference for students held on June 27-29, 1983, at UW-Madison. Of special interest was a symposium on faculty compensation, which featured six panelists answering questions regarding the different aspects of the faculty pay issue. Panelists were Regent President Beckwith; Harold Bergan, policy aide to Governor Earl; Rex Reed, policy analyst for the

Blaney Institute; Anatole Beck, UW-Madison professor; Tim Kelley, past editor-in-chief of the <u>Daily Cardinal</u>; and State Representative Charles Chvala. On behalf of the students, she thanked President Beckwith for his participation and insights regarding the impact of pay levels on educational quality. The conference also included workshops on financial aid, student services, affirmative action, effective lobbying, organizing to prevent sexual assaults, and women's rights. Appreciation was expressed to Regent and Mrs. Lawton for attending a reception following the workshops. Additional activities at the conference were devoted to training in voter registration, publicizing legislative votes on key issues and voting by absentee ballot.

In other business, United Council approved retaining a Madison CPA firm to do an audit which was to include recommendations for internal financial controls. The Council also appointed Mr. John Skare as its executive director.

Concluding her remarks, Ms. Znidorka indicated that student concerns ranged from escalating tuition costs to alcohol awareness, faculty collective bargaining, academic staff review, and child care on individual campuses. ted Chuncil - financial audit to be Conducted, p. 12

While he did not disagree with Ms. Znidorka's comments on new academic program development, Regent Beckwith pointed out that Ph.D. proposals generated considerably more input and documentation than did types of programs.

Aculmie Programs - Extensive discussion of program duplication Te: Ph.D in nurging at uw-Mish & uw-Milw - both program upproved REPORT OF THE EDUCATION COMMITTEE Res 2875, PP12-15.

Chairman Schilling reported for the Committee.

#### Doctoral Programs in Nursing

At a portion of the Committee meeting to which all Regents were invited, Vice President Lyall presented her recommendation that no new doctoral programs in nursing be approved at this time. The Committee then heard lengthy testimony by advocates of the two proposed programs--the Ph.D. in Nursing and Psychology at UW-Madison and the Ph.D. in Nursing at UW-Milwaukee--as well as from those who favored doctoral-level nursing education in general.

Noting that minutes of the Committee meeting would reflect in more detail the nature of the discussion and that copies of the written statements presented were available in the Board office, Chairman Schilling reported that, after Regent discussion in Committee, a number of motions were made and acted on.





It was first moved by Regent Lawton and seconded by Regent Clusen that both Ph.D. programs in nursing be forwarded for a second reading in March, with a recommendation that they be approved for implementation at that time. Regent Nikolay moved that the question be divided and the motion was seconded by Regent Grover. The motion to divide passed on a roll call vote with Regents Beckwith, Fish, Gerrard, Grover, Knowles, Nikolay, O'Harrow, Schilling, Veneman and Zirbel voting "Aye " (10), and Regents Clusen, Conroy, Finlayson, Hanson and Lawton voting "No" (5).

The first part of the motion, that both Ph.D. programs be forwarded for second reading in March, failed on a roll call vote, with Regents Clusen, Conroy, Finlayson, Hanson, Lawton and O'Harrow voting "Aye" (6), and Regents Beckwith, Fish, Gerrard, Grover, Knowles, Nikolay, Schilling, Veneman and Zirbel voting "No" (9).

Regent Beckwith then moved and Regent Veneman seconded that System Administration bring to the Board, at the March meeting or the April meeting at the latest, a proposal for a single Ph.D. program in nursing. During discussion, Regent Veneman withdrew his second and Regent Nikolay seconded the motion. Put to a roll call vote, the motion failed, with Regents Beckwith, Fish, Grover, Knowles, Nikolay, Schilling and Zirbel voting "Aye" (7), and Regents Clusen, Conroy, Finlayson, Gerrard, Hanson, Lawton, O'Harrow, and Veneman voting "No" (8).

Regent Gerrard then moved and Regent Veneman seconded reconsideration of Regent Lawton's motion to forward both Ph.D. programs for second reading in March. The motion to reconsider passed on a roll call vote, with Regents Clusen, Conroy, Finlayson, Gerrard, Hanson, Lawton, O'Harrow and Veneman voting "Aye" (8), and Regents Beckwith, Fish, Grover, Knowles, Nikolay, Schilling and Zirbel voting "No" (7). Reconsideration having been approved, Regent Lawton's motion to forward both Ph.D. programs for a second reading in March was then acted upon again. The motion passed on a roll call vote, with Regents Clusen, Conroy, Finlayson, Gerrard, Hanson, Lawton, O'Harrow and Veneman voting "Aye" (8), and Regents Beckwith, Fish, Grover, Knowles, Nikolay, Schilling and Zirbel voting "No" (7).

It was then moved by Regent Beckwith and seconded by Regent Veneman that usual Regent procedures be waived; that this meeting be treated as a second reading of the Ph.D. in Nursing and Psychology at UW-Madison and the Ph.D. in Nursing at UW-Milwaukee; and that both of these programs be approved for implementation at this meeting. The motion passed on a roll call vote, with Regents Beckwith, Clusen, Conroy, Finlayson, Gerrard, Grover, Hanson, Lawton, O'Harrow, Veneman and Zirbel voting "Aye" (11), and Regents Fish, Knowles, Nikolay and Schilling voting "No" (4).

As Chairman of the Committee which had approved Regent Beckwith's motion, Regent Schilling then moved its adoption by the entire Board, and the motion was seconded by Regent Clusen.

Regent Hanson pointed out that the programs would be reviewed in five years, at which time a determination could be made as to whether expectations were being met.

Although they were fine programs, Regent Schilling felt approval of both was like buying two Cadillacs when only one was needed. "I am disappointed that the Board did not come to grips with the fact that there are going to be times when our good faculties come forward with good programs and, because of our coordinating function, we have to choose between them."

Expressing appreciation for Vice President Lyall's thoughtful and courageous report, Regent Beckwith stated that its excellence was in no way diminished by the fact that her recommendation was not accepted. He also commended the chancellors, deans and their colleagues for the outstanding presentations made at the Committee meeting. Although he thought that the Board would have acted more wisely to approve one program instead of two, he said he would vote for the resolution as a matter of reconciliation.

Although he, too, would have preferred one program at this time, Regent Fish said that, since the majority had voted otherwise, he hoped the Board would now approve both programs unanimously. He cautioned, however, that acting without a second reading should not be viewed as a precedent for future programs because it would not provide the checks and balances inherent in two readings. While he agreed with Regent Beckwith that in this case enough information had been presented and there was nothing to gain by waiting an additional month, he urged that in the future the procedure of having two readings should be followed.

Stating that he could not vote for the resolution, Regent Nikolay said approval of two programs was untimely, given the university's fiscal situation and the inadequacy of salaries for faculty. "You can't have it both ways. What are we going to tell those professors the next time they come around and say, 'Why can't we get a salary increase?' No money? And they are going to say, 'Well, you had money for two new programs; you had money for four new programs. Why don't you have money for our salaries?'" His position was based on lack of dollars, he emphasized, and not on any lack of respect for the nursing profession.

Regent Conroy predicted that the day would come when the state would be very proud of its doctoral programs in nursing and that their benefits would be felt in many ways that could not now be measured. She urged a strong vote in support of the resolution.

Regent Knowles said he would vote against the resolution because he thought it was wrong to depart from the established procedure of having two readings.

Indicating that he, too, would be voting "No," Regent Schilling said he was convinced that there was both need and demand for doctoral education in nursing, but that he favored one program--not two.

In view of Chairman Schilling's statement, President Beckwith ruled that the motion for approval of the resolution would be by Regent Finlayson, Vice Chairman of the Committee.

Regent O'Harrow indicated that he would like to be recorded as a seconder of the motion.

A Acudimic Prosname-UW-Mon \_ approval of PhiD in Nursing and By chology - R. 2875, PP 12-13 X-neg - Mursing and Psychology, Ph.D

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On a roll call vote, Resolution 2975 was adopted with Regents Beckwith, Clusen, Conroy, Finlayson, Fish, Gerrard, Hanson, Lawton, O'Harrow, Veneman, and Zirbel voting "Aye" (11) and Regents Knowles, Nikolay and Schilling voting "No" (3).

Resolution 2975: That usual Regent procedures be waived; that this meeting be treated as a second reading of the Ph.D. in Nursing and Psychology at UW-Madison and the Ph.D. in Nursing at UW-Milwaukee; and that both of those programs be approved at this meeting for implementation.

# nw-Milw-prosrumo - Approval up Ph Din Nursing, P. 2475, pp 12-15.

#### Deferral of Agenda Items

Due to the length of time devoted in Committee to discussion of the doctoral programs in nursing, a number of agenda items were deferred. These included phase IV of the Academic Staff Review, a report on faculty sabbatical leave awards, announcement of undergraduate teaching improvement grants, a report on the five-year review of the B.S. in Metropolitan Region Studies at UW-River Falls, a proposed amendment to UW-Madison faculty policies and procedures, proposed amendments to UW-Milwaukee academic staff policies and procedures, a proposed amendment to UW-Stevens Point personnel rules, revision of the UW Centers' constitution, approval of UW-Oshkosh personnel rules for faculty, and a progress report on evaluation of minority/disadvantaged student programs.

#### New Academic Program Proposals - First Reading

Continuing the report of the Education Committee, Regent Schilling summarized review of two new UW-Madison program proposals which were presented to the Education Committee for first reading: A Master of Science in Integrated Pest Management; and a Bachelor of Science in Pharmacology and Toxicology. Both were brought forward with affirmative recommendations from the System Administration Office of Academic Affairs.

UW-Madison Vice Chancellor Bernard Cohen introduced the Integrated Pest Management program, indicating that this degree would focus on cultural, biological, and chemical intervention for pest control and management. Requiring no additional staff, the program would draw on more than 40 faculty from seven departments in the College of Agricultural and Life Sciences. Enrollment of six to ten majors per year was anticipated, and it was noted that there were no comparable programs in Wisconsin nor in surrounding states. UW-Madison Associate Dean George Sledge and Professor John Andrews answered questions regarding the program. It was emphasized that monies were not being reallocated from other programs in order to implement this new major; rather, the program required a shift in faculty attention from one group of students to another within the same department.

Academic Programs-hu-Mon -first reading: M.S. Integrated Pest Management; and B.S. Pharmacology & Toxicology, pp 15-16 yx-neg. Integrated Pest Management, M.S. & Pharmacology & Toxicology, BS

The Committee then reviewed the Bachelor of Science in Pharmacology and Toxicology. It was indicated by Vice Chancellor Cohen that this new major was designed to provide students with a broad understanding of the principles by which chemicals and drugs affected the health of humans and animals, either adversely or beneficially. As a non-licensure program, it would enable students to gain access to courses previously open only to pharmacy majors with the addition of several courses in pharmacology and toxicology to complete the degree's offerings. Enrollment was expected to be approximately 25-30 students, drawn from both outside the university and from the biocore and pharmacy programs. Staffing would be accomplished by reallocation of faculty time and effort based on existing priorities, course demands, and needs within the School of Pharmacy. Resources for one full-time equivalent graduate assistant, a half-time classified staff member, and supplies/equipment would be reallocated from within the School of Pharmacy. It was noted that the Institute for Environmental Studies and the Department of Oncology were also integrally involved in the development and presentation of course work for the new major.

Chairman Schilling indicated that Committee discussion of both programs included considerable attention to the question of reallocation and sources of support.

Authorization to Recruit an Associate Dean of the College of Agricultural and Life Sciences and Assistant Director, Agriculture Experiment Station, UW-Madison

Upon motion by Regent Schilling, seconded by Regent Finlayson, the following resolution was unanimously adopted by the Board:

Resolution 2976: That upon the recommendation of the President of the Atte Sciences, College 4 Stypiniversity of Wisconsin System and the Chancellor of (under College). the University of Wisconsin-Madison, the Chancellor of

Auth to recruit for Assoc. Dewn of College tog AAST hipe scrences & Asst Director, Ag Experiment station, R. 2476, p.16.

the University of Wisconsin-Madison be authorized to recruit for Associate Dean of the College of Agricultural and Life Sciences and Assistant Director, Agriculture Experiment Station.

-Red - Aga hope sciences, College of - Expensionent Stations

Authorization to Recruit an Associate Professor or Professor and Chairperson, Medical School/Department of Pathology and Laboratory Medicine, UW-Madison

Regent Schilling moved adoption of Resolution 2977. The motion was seconded by Regent Zirbel and unanimously voted.

1 School-Stuff to recruit

Resolution 2977: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor of the University of Wisconsin-Madison be authorized to Tecruit for Associate Professor or Professor and Chairperson, Medical School/Department of Pathology and Laboratory Medicine, R. 2477, P 16

Xfred - Patholosy that Medicine, Dept by

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Www.whitewater\_Stuff-Auth to recruit for Dewn of Graduate studies, p. 17, R. 2478

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#### Authorization to Recruit for a Dean of Graduate Studies, UW-Whitewater

It was noted by Regent Schilling that the request for authorization to recruit a Dean of Graduate Studies for the University of Wisconsin-Whitewater resulted from retirement of the incumbent after more than 35 years of service to that university.

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

That upon the recommendation of the President of the Resolution 2978: University of Wisconsin System and the Chancellor of the University of Wisconsin-Whitewater, the Chancellor of the University of Wisconsin-Whitewater be authorized to recruit for a Dean of Graduate Studies.

#### Authorization to Recruit for a Vice Chancellor, UW-Stevens Point

The Committee then approved an authorization to recruit a Vice Chancellor for the University of Wisconsin-Stevens Point to succeed the incumbent who had resigned to assume an administrative position with the Kellogg Foundation.

It was moved by Regent Schilling, seconded by Regent Finlayson and unanimously carried that the following resolution be approved:

Resolution 2979: 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 be authorized to recruit for a Vice

UN-SP-SEURD - Chancellor. Nuch to recruit for Nice Chancellow, R. 2479, p.17.

Concluding his report, Regent Schilling presented Resolutions 2980-2982, which were approved in closed session of the Education Committee. Jorgenson

UW-Madison: Appointment of Professor Neal A. Jorgenson to be Associate Dean of the College of Agricultural and Life Sciences and Associate

Director, Agricultural Experiment Station, 12880, p.17. N-Neg-Agthife Sciences - Extreme 4-Staff & Agthife sciences, College g-Experiment Upon motion by Regent Schilling, seconded by Regents Finlayson and Stations Clusen, the following resolution was unanimously adopted by the Board:

That upon the recommendation of the President of the Resolution 2980: University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, Professor Neal A. Jorgenson be appointed Associate Dean of the College of Agricultural and Life Sciences and Associate Director, Agricultural Experiment Station, effective February 10, 1984.

Professovships - Buscom - Appt of Robert H. Haveman as John Buscom Progs Dept Economics & Institute for Research on Poverey, R. 2981, P. 18 X-reg. Kuneman

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## UW-Madison: Appointment to Named Professorship

Adoption of Resolution 2981 was moved by Regent Schilling, seconded by Regent Zirbel and carried unanimously.

Resolution 2981: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of Robert H. Haveman be changed from Professor, Department of Economics and Institute for Research on Poverty, College of Letters and Science, to John Bascom Professor, Department of Economics and Institute for Research on Poverty, College of Letters and Science, University of Wisconsin-Madison, at an academic year salary of \$62,000, effective immediately.

#### UW-Whitewater: Authorization to Recruit a Dean of Library and Learning Resources

Regent Schilling moved adoption of Resolution 2982. The motion was seconded by Regent Clusen and unanimously voted.

heurning Resoluces, R. 2982, pil8.

Resolution 2982: That upon the recommendation of the President of the Juw-Whituvate - styp Auth to recruit for Dean og hibrary + University of Wisconsin System and the Chancellor of the University of Wisconsin-Whitewater, the Chancellor

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

The Committee's report was presented by Chairman Veneman.

Report of Gifts, Grants and United States Government Contracts

The Committee first reviewed a two-month list of gifts, grants and U.S. government contracts. It was reported that the year's total extramural support in the amount of \$197.5 million was \$43 million greater than last year, due to an increase of almost \$14 million for research (\$10 million from federal resources), a single \$20 million four-year contract (previously reported) and \$11 million more in student financial aid. The two month's activity included \$9.5 million in research grants from the National Institutes of Health for UW-Madison. It was noted that the NIH provided more funds to the university than any other single agency--approximately \$50 million annually--and that President Reagan had proposed a fiscal year 1985 increase of slightly less than 2% for that agency.

The following resolution was adopted unanimously upon motion by Regent Veneman, seconded by Regent Fish:

Resolution 2983: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Bequests - UW-MSN Acceptunce og bequest by John h. Armbruster for Medicul School, R. 2984, p. 19. X-regularmbruster Bequest of John L. Armbruster

Regent Veneman reported that the Committee then considered the bequest of the late John L. Armbruster of Milwaukee, Wisconsin. The terms of the last will and testament provided that ten percent of the residuary estate go to the University of Wisconsin Medical School. Dr. John L. Armbruster received a Master's degree from the University of Wisconsin-Madison in 1928 and attended the UW Medical School for his first two years. No estimated value of the bequest was yet available.

It was moved by Regent Veneman, seconded by Regent Clusen and carried unanimously that Resolution 2984 be adopted.

Resolution 2984:

That the bequest of the late John L. Armbruster, Milwaukee, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; 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.

Bequest of Marion L. Mills to Ulo-Man for heart research, R. 2984, p.19. Bequest of Marion L. Mills

The bequest of Marion L. Mills, County of St. Louis, State of Missouri, was approved by the Committee. The terms of the last will and testament provided that one-fourth of the residuary estate go to the University of Wisconsin in Madison, Wisconsin, for heart research. Marion L. Mills had no previous University of Wisconsin affiliation but was interested in heart research conducted by the university. The bequest was estimated at \$125,000.

Adoption of the following resolution was moved by Regent Veneman, seconded by Regent Hanson and unanimously carried:

Resolution 2985: That the bequest of the late Marion L. Mills, County of St. Louis, State of Missouri, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; 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.

# Budy ut, Operations - Report on steps in preparation of (184-85 budget, p. 20 <u>Compensation</u> - report on distributional 1984-85 unclassified <u>Board of Regents Meeting 2/10/84</u> - 20

#### Report on the 1984-85 Budget

Regent Veneman summarized a report made to the Committee by Associate Vice President Gene Arnn on the following steps in preparation of the 1984-85 budget:

- 1. Allocation of \$5 million in 1984-85 above the 1983-84 level for improvement of instruction would be distributed to the universities and centers as scheduled in the policy paper approved by the Board in March 1983.
- 2. Continuation of \$4 million of fee income generated by additional student enrollments would be allocated on a one-time basis to the universities and centers for 1984-85. If enrollments were on target and revenue projections were accurate, a contingency reserve of one percent of the total income would be distributed after the actual fall enrollment was known. The spending authorization by the Department of Administration was for 1983-84 and 1984-85, its continuation in 1985-87 being subject to reconsideration in the state's biennial budget.
- 3. Unclassified pay-plan allocations would be distributed at 3.84 percent of the payroll base to each institution, and review guidelines for individual salary adjustments had already been distributed.
- 4. The amount of \$600,000 held in a systemwide account for the automation of library operations and interlibrary loans was being reassigned to current academic equipment purchases, a step which would place the equipment more quickly into the hands of faculty and students. The same amount of funding set aside for academic equipment purchases next year would be then spent on library automation on the basis of the plan now being prepared by a task force of library directors, computer directors and vice chancellors.
- 5. The schedule for annual budget actions by the Board of Regents was traditional for the second year of a biennium: in May, action on academic fee/tuition rates and segregated fees, along with approval of budgets for auxiliary operations and the UW Hospital and Clinics; in June, review of unclassified salary adjustments and other personnel actions; and in July, approval of the complete operating budget for 1984-85.

Approval of Request to the Department of Employment Relations--Service Credit for Retirement Purposes to Unclassified Staff on Leave of Absence

Associate Vice President Wallace Lemon reported on a request to the Department of Employment Relations concerning service credit for retirement purposes for unclassified staff on leave of absence. While such requests normally would be reviewed by the Board prior to submission to DER, this proposal had already been forwarded so that it would be on file prior to a meeting of the Joint Committee on Employment Relations. Resolution 2986 endorsed submission of the request that service of faculty and academic Retirement - Endorsement of request to secretary of DER for Crediting of Service for retirement pluposes For faculty 4 stads on Lenve without Pay, R. 2986, pp 20-21 Board of Regents Meeting 2/10/84 X-try JEmployment Relations, Dept 4 21

staff, while on leave without pay from the university, would be credited to the individual's account for retirement purposes. It was noted that retirement annuities were based on a formula, with years of creditable service being a major factor in the calculation, and that the letter which was submitted proposed that the entire contribution to the retirement fund--both the employer and employee share--be made by the employee himself or herself while on leave of absence. There would be no additional cost to the university.

Regent Veneman moved adoption by the Board of Resolution 2986. The motion was seconded by Regent Fish and unanimously voted.

Resolution 2986: That, upon recommendation of the President of the University of Wisconsin System, the Board of Regents endorses submission of the request to the Secretary of the Department of Employment Relations, pursuant to Sections 40.02(22)(e) and 230.12(3)(6), <u>Wisconsin</u> <u>Statutes</u>, to authorize the crediting of service for retirement purposes for faculty and academic staff of the U.W. System who are on leave of absence without pay from their employment.

Regent Beckwith inquired about how the retirement formula would operate if pending legislation were approved.

In response, Acting Executive Vice President Lorenz explained that the calculation would be years of creditable service multiplied by the average of the highest three years' salaries multiplied by 1.6 percent. For those in the executive pay plan, the percentage would be 2.0. WC-MURATON - Designation of Citizens Bank and Trust, WHUSHW, as a pushe depository for University funds, R. 2987 pp 21-22

Approval of Bank Depository for UW Center-Marathon County

Continuing his report, Regent Veneman presented a request for approval of a bank depository for the UW Center-Marathon County. The Citizens Bank was six blocks from the campus, while the First American Bank was about two miles away, and since one or two trips were made to the bank each day, the Center was recommending that the contingent fund be transferred to the Citizens Bank. There would be no service charges, check charges or balance requirements, the only charge to be for printing of checks, which was common in most small accounts around the System.

Upon motion by Regent Veneman, seconded by Regent Finlayson, Resolution 2987 was adopted unanimously:

Resolution 2987: That, upon recommendation of the Business Manager of UWC-Marathon and the Vice President and Trust Officer, the Citizens Bank and Trust in Wausau, Wisconsin, qualified as a public depository under Chapter 34 of the Wisconsin Statutes, shall be and is hereby designated, effective January 1, 1984, until further action, a public depository for certain moneys coming into the hands of employees of the Board of Regents of the University of Wisconsin System for deposit to the appropriate account, and That withdrawal or disbursement from said depository shall be only by check, as provided in Section 66.042(6) of the Wisconsin Statutes, and that all checks be signed by one of the persons certified by the Secretary of the Board of Regents of the University of Wisconsin System as having been authorized by the Controller to make deposits to or sign checks drawn on the UWC-Marathon Contingent Fund Account.

Y Legislative Addit Buean - Report on LAB surveys of student activities services \* System Admin, p. 22. Jx-ver - Audits, legislatime Report of the Vice President and Trust Officer

Acting Executive Vice President and Trust Officer Lorenz advised the Committee that the Legislative Audit Bureau had started two surveys affecting the University System. One team was surveying student activities and student services across the System, upon completion of which LAB would determine the scope of its evaluation or audit. Four hundred staff days were committed to this project. Similarly, another team from LAB was surveying System Administration to determine if an evaluation or audit would be performed and the scope of such a project if it were to proceed.

It was also reported that the projected year-end uncommitted balance would be approximately \$1.5 million.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman O'Harrow reported for the Committee.

UW-Green Bay: Approval of Major Project Concept and Budget Reports

The first item on the Committee's agenda concerned approval of three major project concept and budget reports at UW-Green Bay, the first of which related to energy modifications for five units at a total cost of \$585,000 (\$2.00 per square foot), providing a simple payback of 8.4 years.

The second concept and budget report was for the 1983-85 Student Commons addition at a cost of \$1,310,000--\$820,000 from non-GPR program revenue supported borrowing, and \$490,000 of non-GPR program revenues. The planned addition of 11,927 gross square fee/9,139 assignable square feet was intended to centralize student activities at a location convenient to the academic core and to existing student housing. The design concept was to be accomplished by building on the concourse level in the direction of the existing library and of the proposed buildings for the future School of Professional Studies.

The third concept and budget report involved primary electrical distribution system repairs at a cost of \$874,000 from GPR-supported general obligation bonding-minimum maintenance/health and safety allocation. The three-element scope of work and related estimate of cost needed to correct

deficiencies had been developed by the Division of State Facilities Management based on information provided by a specialized consultant testing firm hired by the Division, an independent examination of the distribution system, and consultation with campus physical plant personnel. Construction would involve the campus substation, the underground distribution system and electrical vault equipment.

After discussing the projects with System and campus staff, the Committee voted separately on each request, with unanimous votes cast for the energy modifications and electrical system projects. The Chairman voted "No" on the Student Commons request because it was to be an underground building, and there had been failures of plazas and underground construction around the System, costing many thousands of dollars. His intention in voting against the project was to call to the Regents' attention the need for more information about future underground building projects, since it was not known at this time what caused the kinds of problems that had been experienced. On behalf of the Committee, Regent O'Harrow moved adoption by the Board of the following resolution, and the motion was seconded by Regent Nikolay:

> That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the following concept and budget reports be approved and authority be granted to plan, bid and construct, at the cost and from the funding sources indicated:

#### UW-Green Bay

- (1) Energy Modifications Five Buildings Project, \$585,000, from GPR-supported General Obligation Bonding - Energy Fund Allocation
- (2) Student Commons Addition Project, \$1,310,000, from non-GPR Program Revenue Supported Borrowing (\$820,000), and non-GPR Program Revenues (\$490,000)
- (3) Primary Electrical Distribution System Preventive Maintenance Project, \$874,000, from GPR-supported General Obligation Bonding-Minimum Maintenance/Health and Safety Allocation.

In view of the Committee's discussion, President Beckwith divided the resolution so that project (2) could be acted upon separately.

The following resolution was adopted by a unanimous vote:

Resolution 2988: That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the following concept and budget reports be approved and authority be granted to plan, bid and construct, at the cost and from the funding sources indicated:

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-GB-Bldgsthand

#### UW-Green Bay

Energy Modifications - Five Buildings Project, \$585,000, from GPR supported General Obligation Bonding - Energy Fund Allocation

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Primary Electrical Distribution System Preventive Maintenance Project, \$874,000, from CPR-supported General Obligation Bonding-Minimum Maintenance/Health and Safety Allocation, R. 2849, PP. 22-24

Stating that he shared Regent O'Harrow's concern about the student commons project, Regent Fish asked if the roof was flat, in addition to being below grade on two sides. The response was that the roof was to be earth covered and nearly level.

Regent Fish then observed that there was great disagreement in the industry about the effectiveness of thermal mass in such buildings because, while thermal mass did contribute to retention of heat during temperature set-back periods, it also contributed to retaining cold. "Thermal mass is not universally regarded. Some people believe that it has some answers, but most people do not in the industry. I am concerned with the design of this, and I will join you in voting 'No.'"

It was noted by Regent O'Harrow that a similar building at UW-Green Bay had not leaked. He reiterated, however, that more information was needed in the future about this type of construction.

In response to a question by Regent Beckwith as to why the building would be constructed that way, Chancellor Weidner referred to the campus plan which reflected the university's interdisciplinary emphasis by providing for a flow of students and faculty between buildings. A key element of that plan was interconnection at the concourse level of the academic core of buildings. Noting that 50 percent of the basic core of the campus had been constructed, he felt it would be dysfunctional to change concept at this juncture. Secondly, he said that the students, who would be the ones paying for the project, were interested in a location where student activity was centered. Since 80 percent of the campus traffic was at the concourse level, he thought that a second-level addition would not receive much use and that student programs located there would be ineffective.

The chancellor further indicated that the land was a story higher than the proposed building and that there would be some excavation to provide a level grade from the library center to the commons. Because there was a slant to the land on which the university was located, the building would be a grade lower than some of the other parts of the campus. While some buildings were on grade, others were on the concourse level at one story below grade. Stating that there was no other alternative to meeting program needs, he noted that the building next to the proposed addition, which was of similar construction, was the only one on the campus which had never leaked.

Pointing out that there had been problems with the campus roofs because they were built with a single membrane, not because they were above grade, Regent Fish felt the problem was now being compounded below grade.

Although UW-Green Bay had no trouble with an adjacent building, he observed that there had been costly problems with the plaza at UW-Milwaukee and with other such construction. He did not see why it was necessary to build an almost level, sod-covered roof below grade, rather than excavating in a way which would allow it to be above grade.

Replying that the students wished to use the roof as an outdoor area which would extend the plaza, Chancellor Weidner explained that the roof would look flat on top, but there would be a pitch underneath. He added that the project had the unanimous support of the student government, the student fee allocation committee and the commons board.

In response to question by Regent Beckwith, the chancellor said the plaza on top of the adjacent building was paved and planted. He added that there had been no problems with the building, which was about eleven years old.

Regent Conroy asked if the students would also pay for any serious maintenance problems, to which the Chancellor replied in the affirmative.

Regent Fish noted that the plaza repair at UW-Milwaukee was not paid fully from parking fees.

It was indicated by Chancellor Horton that part of the UW-Milwaukee project was paid by parking fees because of leakage into the garage, but that the primary problem was leakage into academic buildings.

Regent Finlayson inquired about the impact of not approving the project. Regent O'Harrow replied that the impact would be serious and that he hoped the Board would support the request, since it was a good building, in the right location, and the students were prepared to pay for it. "But the next time one of these projects is underground, whether they call it concourse or plazas or terraces, I'm going to again ask System Administration to reinforce my concerns about buildings underground. That is all I wanted to do."

The question was put on Resolution 2989, and it was adopted, with Regents O'Harrow and Fish voting "No."

Resolution 2989:

JUW-GB Bldjsthands -

Approval of.

Student Commons

Addition project. discussion up problems with

construction

R. 2989, pp 22-25

That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the following concept and budget report be approved and authority be granted to plan. bid and construct, at the cost and from the funding sources indicated:

UW-Green Bay

Student Commons Addition Project, \$1,310,000, from non-GPR Program Revenue Supported Borrowing (\$820,000), and non-GPR Program Revenues (\$490,000)

A-nep- Underground Construction



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tones Services Bldg-NW-MSN/ UWExt-Approvue of Budget increase for UW-Man stores ) UW Ext service Building, R2990, p.26 - 26

# Board of Regents Meeting 2/10/84 XX-rep UW Ext-Bldgs & hands

UW-Madison/UW-Extension: Approval of Major Project Budget Increases

Continuing the report of the Physical Planning and Development Committee, Regent O'Harrow stated that the Committee approved a \$162,000 budget increase for the UW-Madison/UW-Extension Stores/Services Building Construction, bids for the project being in excess of available funds. The post-bid budget, including negotiated deductions, totaled \$2,484,000, although negotiations were to continue in an effort to reduce this figure prior to consideration by the State Building Commission.

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

Resolution 2990: That, upon the recommendation of the UW-Madison and UW-Extension Chancellors and the President of the University of Wisconsin System, the budget for the 1975-77 UW-Madison Stores/UW-Extension Services Building project be increased by \$162,000, from GPR-General Fund Supported Borrowing, for a revised total project cost of \$2,484,000 and authority be granted to award contracts.

### UW-La Crosse and UW-Stout: Approval of Land Purchases

The Committee then reviewed requests for purchase of two land parcels: one for UW-La Crosse and one for UW-Stout, from funding provided under the systemwide advance land acquisition allocation approved in September 1983. Each parcel was to be acquired at or below the average of two appraisals.

Upon motion by Regent O'Harrow, seconded by Regent Nikolay and unanimously carried, Resolution 2991 was adopted by the Board.

Resolution 2991: That, upon the recommendation of the UW-La Crosse and UW-Stout Chancellors and the President of the University of Wisconsin System, approval be granted to complete the following land purchases with funding authorized under the GPR-Advance Land Acquisition allocation:

UW-La Crosse - Bldgsthunds

Approval to purchase one 5,104 SF residential property located at 618 North 17th Street in the City of R 2991 La Crosse for \$33,750 plus an estimated \$5,000 for appraisal fees, closing costs and relocation expenses.

UW-Stout-Blogs & Wands

Approval to purchase one 8,174 SF residential property located at 1515 2nd Street East in the City of >R 2991, p.26 Menomonie for \$50,000 plus an estimated \$6,000 for appraisal fees, closing costs and relocation expendes.

#### UW System: Approval of Minor Projects

Regent O'Harrow then reported on consideration by the Committee of a series of minor projects. For UW-Eau Claire, there was a project involving the addition of solid waste compactors in nine residence halls at an estimated cost of \$210,000 from non-GPR program revenues. This request was based on a 1980 solid waste management study and was supported by the Eau Claire City/County Health Department and the Department of Natural Resources.

At UW-Madison, there was a request for \$239,500 of non GPR-program revenues for a Parking Lot 60/Observatory Drive extension project, which involved excavation of unstable base material from beneath the existing service drive through Parking Lot 60 (at the far west end of the campus) and extending Observatory Drive to its connection with Willow Drive on the north. Extensive repairs would be required during the summer of 1984 in order to continue using this road for bus traffic.

There were three projects to be funded from the GPR-supported minimum maintenance/health and safety allocation, the first being for \$40,500 to replace the twenty-year-old heating plant water treatment system at UW-Stout. At UW-Whitewater, the request was for \$245,000 to make repairs to the heating plant during the summer of 1984 in order to insure reliable operation of the facility during the 1984-85 heating season. The final project in this category was a \$40,000 systemwide study of hazardous waste management practices/procedures and preparation of an action report for handling and disposing of hazardous waste. A consultant would be retained to perform on-site inspections of present facilities and practices at each System location and to identify needs for hazardous waste management. The campus-specific recommendations resulting from this study would be brought back to the Board for approval.

The last item on the minor project list was a request for an additional \$200,000 from GPR-supported state building trust funds-energy conservation allocation for the 1983-85 small energy conservation projects program.

Adoption of the following resolution was moved by Regent O'Harrow, seconded by Regent Hanson and carried unanimously:

Resolution 2992:

That, upon the recommendation of the Chancellors and the President of the University of Wisconsin System, authority be granted to plan, bid and construct the following projects, at the costs and from the funding sources indicated (with the exception of the Systemwide Study of Hazardous Waste Management Practices and Procedures, which will be returned for approval):

X Approval of.

UW-Eau Claire: - Bldysthunds

R.2492, pp. 27-28  $\stackrel{>}{>}$  Residence Halls Solid Waste Compactors project  $_{\mathcal{N}}$  - \$\$,000Planning Funds, with an estimated total project cost of \$210,000, Non-GPR Program Revenues

ON-Dad son Blogs + Dunch Parking Lot 60/Observatory Drive Extension project, R. 2992 AND PARKINS Oreas-NW-MSN & COAS-NW-MSN W-Stout: -Bldysthands Reprived of Heating Plant Water Treatment System Replacement project, \$40,500, GPR-Supported Minimum R.2992, pp 27-LS Maintenance/Health and Safety Allocation UW-Whitewater: Bldysthands Approved & Heating Plant Repairs project, \$245,000 from GPR-Supported Minimum Maintenance/Health and Safety Allocation R 2992, pp. 27-20 Systemwide: Juste Munusement Approval a A Hazardous Waste Management Practices and Procedures Study and Development of the Action Report for Handling and Disposing of Hazardous Waste, \$40,000, GPR-Supported Minimum Maintenance/Health and Safety Allocation R 2992, pp 27-28 <u>Allocation Realized Allocation Realized Allocation Realized Allocation Systemwide:</u> <u>Systemwide:</u> <u>Approval of 1983-85 Small Energy Conservation Project Program,</u> \$200,000, GPR-Supported State Building Trust Funds-Energy Conservation Allocation R. 2492, pp 27-28 Report of the Vice President Biochemistry Bldg - Report on bids for remodeling, p. 28.

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The Committee was advised that bids for the UW-Madison Biochemistry Building remodeling project were opened on February 1 and appeared to be over budget, with the final figure still being negotiated. Future bid openings included the \$1,487,500 Goodnight Hall remodeling project at UW-Madison on March 1 and the \$650,000 nine-building energy modifications project at UW-Superior on March 8.

It was reported to the Physical Planning and Development Committee that the Joint Committee on Debt Management and the Senate Education Committee had voted unanimously in support of Senate Bill 412, which would provide construction funding for the UW-Stevens Point Treehaven Field Study Station. The Governor indicated at the January 25, 1984, State Building Commission meeting that he had requested legislative action in support of this project. -SP Bildysthand - report on bill to privide construction funding for Treehaven Field Study Stuttor.

In discussion at the Board meeting, Regent Beckwith suggested that the Board be advised of architects selected for major building projects.

Bldgs & hands - sightern general Request that BOR be advised of architects selected for major building projects, pp 28-29.

Regent Fish concurred, noting that such reports were made to the Building Commission, but only as a total list for the year.

UNFINISHED AND MISCELLANEOUS BUSINESS

#### Request for Reconsideration of Decision on Personnel Case, UW-Stevens Point

Noting that Ms. Susan Coe had asked for reconsideration of the Board's December 9, 1983, decision not to grant her a formal hearing, President Beckwith suggested that the matter be considered in closed session, there being no request by Ms. Coe or her attorney for open session discussion. There was concurrence with the President's recommendation. <u>UW Centers-Stuff</u> Review of Append by Masud Mufti from Edectsion, not to renew, Mu appointmente at uwc-Maxin ette, R. 2993, PP 29-37 (Kine funk-Maxinute, K. Mu Request for Regent Review of Personnel Decision, W Centers

President Beckwith turned to the request of Dr. Masud Mufti for Regent review of the decision not to renew his appointment at the UW Center-Marinette. The denial of tenure had been made by former Acting Chancellor Polk, and his decision was reaffirmed by the Centers Appeals and Grievance Committee. Dr. Mufti's request to the Board of Regents was referred to Regent Conroy, but before her report was presented to the Board, Chancellor Polk's successor, Executive Dean Ratner, asked to review the file. He had done so and had later submitted a report to the Board.

Indicating that concern had been expressed by Mr. Edward Muzik, of The Association of UW Faculties, and Mr. John Williamson, attorney for Dr. Mufti, as to whether the Board was considering review of the decision of Acting Chancellor Polk or the decision of Executive Dean Ratner, Regent Beckwith said his interpretation was that the Board was considering review of the decision of the acting chancellor, as reaffirmed by the executive dean. If that was an issue which had legal implications, he invited Dr. Mufti's representative to bring them to the Board's attention.

With respect to procedure at this meeting, Regent Beckwith proposed that the Board first hear from Dr. Mufti or his designated representatives and that the executive dean then be given an opportunity to respond, after which Regent Conroy would present her report. The Board then would consider the matter in closed session.

Regent Beckwith added that he had advised Dr. Mufti that the issues before the Board were procedural in nature; that is, whether appropriate procedures were followed in making the decision and whether there were any violations of s. UWS 3.08(1). Comments therefore should be restricted to those items and should not deal with the quality of Dr. Mufti's teaching, research or public service, which were not matters before the Board. He then invited Dr. Mufti or his representatives to speak.

Dr. Muzik introduced Attorney Williamson for a statement on behalf of Dr. Mufti.

Indicating that he would later ask the Board to consider the entire matter in open session, Mr. Williamson said he would confine his remarks at this time to the question of violation of s. UWS 3.08, and that he would focus on the decision of Acting Chancellor Polk. In his view, the issue was whether Dr. Polk's decision to deny tenure to Dr. Mufti met the criteria set forth in the Administrative Code. To make that determination, he said it was necessary to look at the response given by Dr. Polk after Dr. Mufti requested the reasons for his decision. He then quoted as follows from the acting chancellor's letter of May 25, 1982, to Dr. Mufti: "In considering the information available to me in the review of candidates proposed for tenure this year, including the accompanying recommendations for promotion in rank as well as tenure, it is my assessment that your recommendations are not sufficiently strong to support a positive endorsement." Stating that it was necessary to have a hearing to determine what information was available to Dr. Polk, he referred to Regent Conroy's report of September 9, 1983, which noted that one of the objections raised by Dr. Mufti was that the chancellor did not have a complete record of Dr. Mufti's experience and evaluations when he made his decision. He then quoted from UWS 3.08 which identified one element of improper consideration of a faculty member's qualifications as lack of consideration of "available data bearing materially on the quality of performance."

As a second point, Mr. Williamson continued, there were three reasons under s. UWS 3.06 why Professor Mufti was entitled or not entitled to tenure, those being the quality of his teaching, his scholarship and his service. From reading the decision, he did not believe the chancellor considered those criteria, since he did not state that he found Dr. Mufti's teaching, scholarship or service to be insufficiently strong. Arguing that the decision was based on an impermissible criterion, Mr. Williamson said Dr. Polk was not referring to the recommendations for tenure, which were overwhelmingly supportive, but instead was referring to a recommendation on promotion--a completely separate decision.

Another ground for setting aside the Chancellor's decision, Mr. Williamson stated, was that procedures required by the rules of the faculty and the Board were not followed, as required by s. UWS 3.08, in that the procedure of the Centers was that recommendations for promotion and tenure were not to be considered together. Therefore, he argued that Dr. Polk acted on unfounded, arbitrary or irrelevant assumptions of fact, also in violation of s. 3.08, because he should not have had the information concerning promotion before him. Pointing out that Dr. Mufti did not have to request promotion at the same time as tenure, he noted that there was often simultaneous consideration of those questions, presumably because the university found it worthwhile to do so. To uphold the approach of Acting Chancellor Polk, Mr. Williamson contended, would be to discourage such requests being made at the same time, since lack of recommendation for promotion could adversely affect prospects for tenure, even if support for tenure was unanimous.

In summary, Mr. Williamson said his position was that a hearing was needed to answer questions about lack of information before the acting chancellor and failure to to comply with s. UWS 3.06, as well as lack of compliance with s. UWS 3.08 by not following the procedures of the campus, not

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considering available data, and acting on unfounded and arbitrary assumptions of fact, all to the material prejudice of Dr. Mufti. If there were other reasons for the decision, Mr. Williamson stated, Dr. Mufti had a right under s. UWS 3.07 to be informed of them, but the reasons as quoted previously were the only ones given.

For the purpose of clarification, Regent Beckwith asked if the letters of May 12 and May 25, 1982, from Dr. Polk to Dr. Mufti were the only ones which might be considered to state reasons.

Mr. Williamson noted that there was also a letter dated July 9, 1982, written by the acting chancellor to Dr. Mufti following reconsideration. However, that letter simply stated that the decision was not changed and did not give additional reasons.

It was pointed out by Regent Hanson that the May 12 letter only stated, "I have considered the recommendations carefully but have concluded I am not able to support them."

President Beckwith asked if Mr. Williamson wished to speak to the Faculty Appeals and Grievance Committee report of December 7, 1982.

Inasmuch as the Board was being requested to review the acting chancellor's decision, Mr. Williamson replied, he thought what was important were the reasons given by Dr. Polk.

Regent Beckwith then inquired about Mr. Williamson's position as to what weight, if any, the Board should attach to the committee's report.

Responding that it should be given such weight as its reasoning justified, Mr. Williamson stated, however, that he did not see how the committee could find that there was not material prejudice when the only recommendations the chancellor had a right to consider were unanimously in support of tenure at both levels. He thought it was impossible to have concluded that the negative recommendation on promotion was not to Dr. Mufti's material prejudice and that one could not go beyond the reasons Dr. Polk himself gave.

Continuing his statement, Mr. Williamson contended that the report of Executive Dean Ratner should not be considered as an affirmation of Acting Chancellor Polk's decision. It was his position that the executive dean's role did not fit into any of the rules governing granting or denial of tenure and that he had no authority to make his own decision on the merits, the process already having been completed with Dr. Polk's decision and the request to the Board for a hearing.

President Beckwith's recollection was that the executive dean asked for the opportunity to review the case and the Board agreed to that request. Had his decision been different from that of Chancellor Polk, Regent Beckwith thought the Board would have viewed that as tantamount to reopening the matter at the campus level.

If Dr. Ratner's review were to be treated as a decision, Mr. Williamson felt it would be necessary to give Dr. Mufti another year's appointment. It was his position, however, that it should not be considered a decision because what Dr. Mufti had requested was review of Acting Chancellor Polk's decision, pursuant to the process required by the rules. He did not think Dr. Ratner had addressed the issue of whether or not the acting chancellor's decision was consistent with the rules governing tenure.

President Beckwith then asked if Mr. Williamson wished to speak to the merits of Dr. Ratner's decision.

Responding in the affirmative, Mr. Williamson stated the executive dean followed none of the procedures required by the rules of the faculty or the Board in conducting his review in that his role did not fit into the rules. Secondly, he thought Dr. Ratner's statement that an appeal from his decision had to be taken within 20 days showed prejudice against Dr. Mufti since Dr. Mufti had followed all the proper procedures and was still appealing the original decision.

President Beckwith thought it was the sense of the Board that Dr. Mufti should not be caught up in "Catch 22" procedural situation, and that lack of a request for a review of Dr. Ratner's decision within 20 days would not be a factor in the Board's decision. For that reason, he had indicated at the outset that the decisions by Dr. Polk and Dr. Ratner should be merged for procedural purposes. Whether or not the executive dean's decision should be considered at all was a matter that the Board would have to determine.

It seemed to Mr. Williamson that if the report by Dr. Ratner were to be considered, Dr. Mufti first should have the right to ask for a statement of reasons, to request reconsideration and then to exercise his right to appeal under s. UWS 3.08. In addition to the procedural issues, he felt there were serious substantive issues involved in the executive dean's report. It was his position that, although Dr. Ratner did apply the three required criteria, he also applied a standard different from that which was used throughout Dr. Mufti's term on tenure track and that which he understood would be applied in making the tenure decision. While Executive Dean Ratner found Dr. Mufti's professional development to be inadequate, Mr. Williamson said, Dr. Mufti had not been so advised when he was on tenure track; rather, he was told that his progress toward tenure, including his scholarship, teaching and service, was satisfactory. Stating that from reading the executive dean's letter he could not ascertain in what respects it was thought Dr. Mufti's performance was inadequate, Mr. Williamson said it would be necessary to follow established procedures to obtain specific reasons.

President Beckwith asked if Mr. Williamson was requesting that the Regents refer the matter back to the Centers so that those procedures could be followed.

Responding in the negative, Mr. Williamson thought the executive dean had become too deeply involved to make an unprejudiced decision at this point.

If the case were referred back to the Centers, Regent Beckwith explained, it would not be to involve Executive Dean Ratner in the decision further, but rather to permit an appeal from his decision to the Faculty Appeals and Grievance Committee.

Regent Conroy felt it would not be fair to expect an answer without allowing Dr. Mufti and his advisors time to consider the matter. For the purpose of clarifying Dr. Ratner's involvement, she explained that, after she prepared her report, it had been suggested that she delay presenting it until the new executive dean had an opportunity to review the case. After consideration, she decided it might be helpful if he could clarify points about which she did not have enough information. "Sometimes those things can work out very well. So I agreed on that basis and on the basis that Professor Mufti and his advisors thought that was a fair thing to do. And I recommended it to them. I wasn't looking for a new decision. My understanding was that he would clarify my points." She did not believe time was running on the deadline for any appeals because she did not believe that process could begin prior to her report to the Board, which had not yet been presented.

Regent Beckwith asked Mr. Williamson if he thought the letter of September 17, 1982, from Dr. Polk to Dr. Mufti was a document which should be considered by the Board.

Mr. Williamson did not think it was relevant since it did not address the reasons for denying tenure but instead responded to a list of questions. The basic point in their position, he stated, was that the reasons given by Acting Chancellor Polk were not adequate, and it was that issue on which they requested a hearing. They further asked that the hearing be before a subcommittee of the Board so the Regents could see first-hand how the tenure process operated in this case. Indicating there was further information not yet provided to the Board regarding the executive dean's review, he said that if the Board decided it wished to give any consideration to that report, it might be appropriate to provide additional material at that time.

Regent Schilling asked if Mr. Williamson and Dr. Mufti wished the Board to completely disregard the executive dean's involvement, even though they had agreed to it at one point.

Responding in the affirmative, Mr. Williamson explained that it had been their understanding that Dr. Ratner would review the question of whether or not the acting chancellor had complied with s. UWS 3.06 and 3.08--not that he would render his own opinion as to whether Dr. Mufti was entitled to tenure. What the executive dean had done, he observed, was what President Beckwith had directed Dr. Mufti's representatives not to do at this meeting--to address his entitlement to tenure on the merits of his scholarship, teaching and service. Stating that he would consider it to be reversible error if the Board were in any way influenced by the executive dean's report in denying a hearing, Mr. Williamson requested that the Board's deliberations be conducted in open session so that he and Dr. Mufti would know what criteria were applied in reaching a decision.

If the Board were to disregard the executive dean's involvement, Regent Schilling asked if it would also be disregarded by Dr. Mufti or if it might later be brought into litigation as part of the harm he felt he had suffered.

Indicating that would occur only if it actually caused harm to his client, Mr. Williamson said he would have no grounds to object if the Board decided not to consider Dr. Ratner's report.

If the Board passed a motion in open session not to consider the executive dean's decision, Regent Beckwith asked if Mr. Williamson would then be satisfied to have the Board conduct its deliberations in closed session.

Mr. Williamson responded in the affirmative.

If the Board decided to grant a hearing, Regent Nikolay asked Mr. Williamson if he thought the Board had authority to grant tenure or to do any more than simply remand the case to the institution.

In response, Mr. Williamson said it was his position that under s. 36.09(3) <u>Wisconsin Statutes</u>, the Board had the right to direct that tenure be granted if denial of tenure was in violation of Board policy.

Regent Nikolay noted that interpretation was in direct conflict with the Administrative Code.

President Beckwith then recognized several other persons who wished to present statements on behalf of Dr. Mufti.

Speaking first was Associate Professor Donald Weast, who was Chair of the Center System Department of Sociology at the time Dr. Mufti's tenure case was decided. Dr. Weast considered the case a classic example of faculty versus administrative judgment. In the department and at the local campus, he stated, the faculty were united in their belief that Dr. Mufti should be granted tenure and that he had met all the rigorous criteria set forth by faculty. Although the chancellor had the power to override that judgment, he said faculty became alarmed when exercise of such power flew in the face of responsible faculty evaluations. Throughout this case, he added, faculty at all levels had also raised questions about procedural improprieties. Stating that the Board of Regents was in an excellent position to demonstrate to faculty its commitment to fairness and truth-seeking, he requested that the case at least be reconsidered.

Dr. John Forde, Associate Professor of Anthropology at the UW Center-Marathon County, emphasized that the matter of tenure was not lightly taken by those involved in making evaluations. Noting that his department scrupulously followed university rules as they applied to that process, he said it was shocking to find that new rules apparently were being implemented through review by a person not involved in the original decision. In addition, he thought a precedent was being established which could have grave consequences for all faculty members on tenure track.

Another point, he continued, was that faculty avoided being involved in decisions related to the tenure of individuals whose expertise was other than their own. While recognizing that judgments must be made, at the same time it was recognized that they should not be made by those professionally unprepared to do so. He was concerned that this principle was being set aside in Dr. Mufti's case and that the executive dean might not believe the department was qualified to judge its membership.

Dr. James Berry, Chair of the Marinette Center Steering Committee, noted that the campus Personnel Review Committee unanimously recommended Dr. Mufti for tenure and the Collegium as a whole passed a resolution indicating unanimous support as well. He expressed the hope of faculty at the Marinette Center that the case would be resolved promptly.

Dr. Allen Bedrosian, Professor of Chemistry at the Marinette Center, asked the Board to consider that during the entire probationary period Professor Mufti was given no indication that his performance toward achieving tenure was unsatisfactory and that reports of the local campus Grievance and Appeals Committee, as well as the Center System Grievance and Appeals Committee, indicated that inaccurate and inappropriate information was transmitted to Acting Chancellor Polk. Stating that another issue was involved which went beyond the case of Dr. Mufti, he commented that termination of a colleague, in spite of the fact that it had been unanimously determined that he met all the requirements of his department and his local campus, would adversely affect faculty morale and would impair the ability to attract competent professionals to the institution.

The following resolution was moved by Regent Knowles and seconded by Regent Schilling:

Resolution 2993: Tha

That the involvement of Executive Dean Ratner, UW Centers, in reviewing the matter of Dr. Masud Mufti, the Dean's decision, his request to make a decision or any instructions or discussions regarding it, shall be no part of the consideration of the Board of Regents; and that the request for review shall be considered only a request for review of the decision by Acting Chancellor Polk and the appeals procedures that followed therefrom.

Regent Schilling thought it was fair at this time to ask Dr. Mufti's counsel what he would agree to since a decision to disregard Dr. Ratner's involvement could be turned to the Board's detriment if the case later went to circuit court and the client wished to argue that the decision somehow clouded the issue. "If this Board expunges from our minds officially a series of letters, is that a two-way street?"

Regent Fish did not think Dr. Mufti could be legally precluded from making such an argument, regardless of what was said at this meeting.

Regent Beckwith noted that the minutes of the meeting would show that Attorney Williamson, representing the petitioner, asked the Board to completely ignore the decision by Executive Dean Ratner. If the motion before the Board passed, he stated that "we will adhere to that in any closed session that follows. We will not discuss, consider or make the Ratner decision any part of our decision whatever."

Put to the vote, Resolution 2993 was adopted unanimously.

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Regent Schilling questioned whether it was proper to discuss a personnel matter in closed session if the individual involved wished it to be considered in open session. He felt a closed session on the matter would be appropriate only if it were requested by Dr. Mufti or if it involved receiving advice from legal counsel.

Senior Counsel Stathas thought it was arguable whether the Board should go into closed session on the question of granting or denying a hearing on Dr. Mufti's request.

Regent Clusen asked Attorney Williamson if, in view of the Board's action on Resolution 2993, he would feel differently about whether deliberation occurred in open or closed session.

Stating that his earlier objection had been satisfied by adoption of that resolution, Mr. Williamson said he believed that decision-makers had a right to decide in private, although he had not had the opportunity to discuss the matter with his client. His assumption was that no other parties, except the Board's attorney, would be participating.

Responding that Mr. Williamson's assumption was correct, Regent Beckwith said he considered the Board to now be sitting as a quasi-judicial body. It seemed to him it was good public policy that such a body be free to discuss its views regarding a decision without it being a matter of public debate.

While Mr. Williamson and Dr. Mufti were conferring about the closed session question, President Beckwith asked Regent Conroy to summarize her report.

Reminding the Board that she had not attempted to do a complete study, Regent Conroy said she had carefully reviewed the statutes, policies and procedure with respect to the Board's obligation in this kind of situation. She then looked at all the documents available to her on Dr. Mufti's case, with special attention to issues that were the basis of his appeal and information that would satisfy those concerns.

After completing this process, she had come to the following conclusions. First, it appeared to her that the acting chancellor did not have a complete record of Dr. Mufti's experience and evaluations when he made his decision. Second, the promotion question should not have been brought to the chancellor's level. This resulted in a debate about tenure and promotion being one question or two, she explained, adding that the Marinette campus had many examples of tenure granted first and promotion granted at a later date, as did other System institutions. Third, she felt the acting chancellor's reason for denying tenure was too broad for Dr. Mufti to prepare a proper response.

Having conferred with Dr. Mufti, Mr. Williamson stated that they had no objection to a closed session on this matter and felt it would be appropriate because decision-making was involved and the Board had the right to do that in private. This position, he noted, left aside the question of a personnel

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matter, in which he thought the decision was the privilege of the person involved when there was a hearing on the merits. He reiterated their request that the Board appoint a subcommittee to look into the case, so that Regents could see for themselves how the system was working.

At 12:55 p.m., the following resolution, moved by Regent Conroy, seconded by Regent Fish, was unanimously adopted on a roll call vote, with Regents Beckwith, Clusen, Conroy, Finlayson, Fish, Hanson, Nikolay, O'Harrow, and Schilling voting "Aye" (9) and no Regents voting "No."

That the Board of Regents recess into closed session to Resolution 2994: consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., Wis. Stats., to consider personal histories, as permitted by s. 19.85(1)(f), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

CLOSED SESSION ACTIONS

The Board arose from closed session at 2:10 p.m. and "announced the adoption of the following resolutions: <u>Opessorships-WHRF Servior Distinguished</u> <u>Research Professors</u> <u>Auth for Maning up to 15 WHRF Servior Distinguished</u> <u>Research</u> <u>Professors</u> <u>Auth for Maning up to 15 WHRF</u> <u>Resolution 2995</u>: That the President of the University of Wisconsin

System, in consultation with the Chancellor of

UW-Madison, be authorized to name up to fifteen WARF Senior Distinguished Research Professors and to make appropriate salary adjustments.

Resolution 2996:

That the status of Ronald C. Bornstein be changed from Director, Telecommunications Division, UW-Extension; Acting Vice Chancellor, UW-Extension; Professor, Department of Communication, UW-Extension; and Professor, Department of Communication Arts, UW-Madison, to Vice President for University Relations, UW System, and Professor of Communication, UW-Extension, and Communication Arts, UW-Madison, effective May 1, 1984.

Vice Presidents - University Ronald C. Bornstein numed vp for University Relations, R. 2986, p. 37 (x-rep Bornstein)

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Resolution 2997: That the Board of Regents denies the request of Ms. Susan Coe for reconsideration of its December 9, 1983 decision not to have a formal hearing concerning her request for Regent review of the decision not to renew her appointment at UW-Stevens Point.

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The meeting was adjourned at 2:10 p.m.

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March 2, 1984

Kuw-sp-stoff-denial of request by Susan Coe for reconsideration not to have a pormal hearing on her appeal concarring nonrenewal of her appt at uw-sp. (x-ref - Coe x Appeales

### UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

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- 1. PROFESSOR GARY MILHOLLIN MADISON, WI LAW BOOKS GIFT IN KIND MSN LAW LIBRARY
- 2. ANONYMOUS DONOR CORINTHIAN OLPE OF TERRACOTTA-GREEK VASE GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 3. WILLIAM WEEGE BARNEVELD, WI "RECORD TROUT" MIXED MEDIA GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 4. UNIVERSITY SURGICAL ASSOCIATES MADISON, WI WEISS WATERCOLOR GIFT IN KIND MSN HS-MED SURGERY
- 5. WILLIAM C. ROSELLE MILWAUKEE, WI COPY OF "THE QUEST FOR SOCIAL JUSTICE GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 6. PROFESSOR BENJAMIN JEGERS DEKALB, IL 516 TITLES IN LITHUANIAN, ESTONIAN AND SLAVIC LINGUISTICS AND EMIGRE LATVIAN BOOKS; AND SETS OF 20 LATIVIAN SERIALS GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 7. BIG RED CLUB MADISON, WI
   2 TYPEWRITERS-SERIAL #0038134 & SERIAL #0038071
   . GIFT IN KIND MSN ATH GENERAL OPERATNS ADMIN
- PROFESSOR RUSSELL MERRITT MADISON, WI
   "THE EDWARD R. MURROW PAPERS, 1927-1965"
   50 REELS OF 35MM MICROFILM GIFT IN KIND
   MSN LIBR GENERAL LIBRARY
- 9. ROBERT M. STEIN NORFOLK, VIRGINIA COLLECTION OF POSTERS, STILLS AND LOBBY CARDS GIFT IN KIND MSN L&S COMMUN ARTS FLM&THEA R

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GIFTS, GRANTS AND CONTRACTS JAN 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 10. BARBARA S. FISCHER MONSEY, NEW YORK COLLECTION OF MOVIE POSTERS, STILLS, AND LOBBY CARDS GIFT IN KIND MSN L&S COMMUN ARTS FLM&THEA R
- 11. WILLIAM ELWOOD MADISON, WI CLOTHING GIFT IN KIND MSN L&S THEATRE & DRAMA
- 12. SIDNEY KNIGHT SOUTHFIELD, MICHIGAN 85 FILMS OF VARIOUS LENGTHS AND SUBJECT MATTER GIFT IN KIND MSN L&S COMMUN ARTS FLM&THEA R
- 13. LAWRENCE MEAD SANTA BARBARA, CA PAINTING, GRANDMA MOSES, GOING FROM THE MILL, 1947 GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 14. MME. JEANNE-CLAUDE CHRISTO (C.V.J. CORPORATION) NEW YORK, NEW YORK "WRAPPED MONUMENT TO CRISTOBAL COLON, PROJECT FOR BARCELONA" COLOR LITHOGRAPH, 1977 BY CHRISTO GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 15. PROFESSOR WINSTON L. KING MADISON, WI 90 VOLUMES RELATING TO SOUTH ASIAN RELIGION AND PHILOSOPHY GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 16. WILLIAM F. SPENGLER COLORADO SPRINGS, CO. 29 TITLES RELATING TO SOUTH AND SOUTHEAST ASIAN STUDIES GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 17. MARY L. PICKARTS EVANSTON, ILL ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 18. MR. & MRS. HAROLD KUBLY MADISON, WI ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN

#### UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 19. MR. LES MONGE MADISON, WI ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 20. MR. & MRS. DANIE GRIFFITH RICHLAND CENTER, WI ARTWORK: COLLAGE DONATED IN MEMORY OF BRIAN GRIFFITH GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 21. ULKER KEESEY MADISON, WI ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 22. DOROTHY CRAIG MADISON, WI GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 23. DIANE CHECHIK MADISON, WI ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 24. MR. & MRS. CHARLES FENSKE MADISON, WI ARTWORK GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 25. MS. RAE FOGEL SHAMBURG, IL ARTWORK: IN MEMORY OF SHARON PIERCE GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 26. MRS. ANNALIES STEPPAT SAN DIEGO, CA ARTWORK: WELDED METAL SCULPTURE CREATED BY LEO STEPPAT GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 27. MR. & MRS. WILLIAM V. KAESER MADISON, WI ARTWORK: WATER COLOR ENTITLED "FALL IN WISCONSIN" IN MEMORY OF BOB MCLEAN GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 28. MR. JERRY FRANZMANN WATERTOWN, WI ARTWORK: DEGRAZIA PRINT. DONATED IN MEMORY OF MARION FRANZMANN GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 29. JONATHAN BARRY AND DANE COUNTY ARTS BOARD MADISON, WI ARTWORK: "MITTENS AND GLOVES" GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 30. ADVANCED DRAINAGE SYSTEMS MONTICELLO, IL IRRI DRAIN SYSTEM INCLUDING DRAINAGE PIPES, HEAD PRESSURE CONTROL STANDS AND ACCESSORIES GIFT IN KIND MSN AG&LSC AG ENGINEERING

### INSTRUCTION

1.	UNIVERSITY OF WISCONSIN FOUNDATION
	MADISON, WI HOUGEN. OLAF APROFESSORSHIP
	MSN ENGR CHEMICAL ENGR (TRUST) 35,000.00
2.	WAYNE M. ROUNDS

MADISON, WI PAUL, LESTER W.--VISITING PROFESSORSHIP IN RADIOLOGY MSN HS-MED RADIOLOGY (TRUST) 200.00

### LIBRARIES

1.	MULTIPLE DONORS SPECIAL SUPPORT FOR COOPERATIVE CHILD BOOK CENTER MSN L&S LIBRARY SCHODL	REN'S (133-D098)	300.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND MSN AG&LSC AG JOURNALISM	(133-D145)	600.00
З.	MULTIPLE DONORS PURCHASE OF LIBRARY BOOKS MSN LIBR GENERAL LIBRARY	(133-F543)	100.00
4.	MULTIPLE DONORS FRIENDS OF THE CENTER FOR LIMNOLOGY L MSN L&S LIMNOLOGY CTR	IBRARY FUND (133-F972)	103.00

195,000.00

GIFTS, GRANTS AND CONTRACTS JAN 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

#### LIBRARIES

5. MULTIPLE DONORS DEFRAY COST OF PURCHASE OF BOOKS FOR THE MEDICAL LIBRARY AT THE DISCRETION OF THE MEDICAL LIBRARIAN -PREFERABLY IN THE AREA OF ANESTHESIA OR MEDICAL HISTORY MSN HS-ADM LIBRARY (133-4545) 1.17

MISCELLANEOUS

1. ARTHUR HOLTZEIMER \$ 4,000.00 HIGHLAND PARK, IL JOE ARMSTRONG 60.00 TRONTO, ONT. CANADA GENERAL HISTORY OF CARTOGRAPHY PROJECT MSN L&S GEOGRAPHY (TRUST) 4,060.00

(TRUST )

- 2. KELAB, INC. MADISON, WI HILLDALE FUND MSN G E A
- 3. CITIBANK NEW YORK, NY LEWIS G. WEEKS ESTATE WEEKS, LEWIS G. FUND #2 MSN L&S GEOL & GEOPHYSCS (TRUST) 60,000.00
- MARINE MIDLAND BANK, N. A. UTICA, NY PRINCIPAL AND INCOME AVAILABLE FOR THE USE OF THE POLITICAL SCIENCE DEPARTMENT AS DIRECTED BY THE CHAIRMAN. GAUS, JANETTE RICKER--POLITICAL SCIENCE DEPARTMENT MSN L&S POLITICAL SCI (TRUST) 28,590.90
- 5. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED WISCONSIN VOCATIONAL EDUCATOR MAGAZINE-STATE BOARD CONTRIBUTION FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-012-150-314 MSN EDUC WIS VOC STU CTR W VOC ST C (144-T375) 12,978.00
- 6. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED WISCONSIN VOCATIONAL STUDIES CENTER-CURRICULUM DISSEMINATION COMPONENT FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-011-150-314 MSN EDUC WIS VOC STU CTR W VOC ST C (144-T376) 25,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 7. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED WISCONSIN VOCATIONAL STUDIES CENTER: RESEARCH COMPONENT FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-010-150-314 MSN EDUC WIS VOC STU CTR W VOC ST C (144-T377) 25,000.00
- 8. VETERANS ADMIN MADISON, WI RADIOTHERAPY SERVICES FY84 FOR THE PERIOD 12-01-83 THROUGH 09-30-84 AWARD # V607P-911 MSN HS-MED HUMAN ONCOLOGY RAD THERAP (144-T843) 55,602.00
- 9. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF FAMILY MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT (133-A523) 11,045.00
- 10. MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 140.00
- 11. ROSEBUSH, MARJORIE JOHNSON APPLETON, WI DEVELOPMENT OF DIVISION OF PLASTIC SURGERY MSN HS-MED SURGERY DENT&P SRG (133-B085) 2,400.00
- 12. MECHANICAL ENGINEERING UNRESTRICTED GRANT MSN ENGR MECHANICAL ENGR (133-B430)

2,000.00	DOW CHEMICAL COMPANY FOUNDATION
	MIDLAND, MI
1,000.00	BETHLEHEM STEEL COMPANY
	PITTSBURGH, PA

3,000.00

- 13. HOHF, LORENE M. MADISON, WI JOHN PAUL HOHF MEMORIAL FUND FOR CHILDREN AT THE UNIVERSITY OF WISCONSIN REHABILITATION CENTER MSN HS-HSP ADMINISTRATION ADMIN (133-B547) 1,000.00
- 14. MULTIPLE DONORS DEINSTITUTIONALIZATION PROJECT FUND MSN GRAD WAISMAN CENTER (133-B695) 194.20
- 15. ATLANTIC RICHFIELD COMPANY LOS ANGELES, CA UNRESTRICTED GRANT FOR USE IN THE FIELD OF GEOPHYSICS MSN L&S GEOL & GEOPHYSCS GEO&POL R (133-D372) 2,000.00



UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

16.	MADISON, WI		
	ELIZABETH MCCOY FUND - REMODEL LOUNGE IN DEPARTMENT OF BACTERIOLOGY		
	MSN AG&LSC BACTERIOLOGY	(133-D532)	1,257.06
17.	MADISON, WI ARTS OUTREACH		
	MSN C ED P ADMINISTRATION	(133-D560)	3,000.00
18.	CETUS CORPORATION EMERYVILLE, CA SUPPORT RECRUITING EFFORTS OF THE MOLECU BIOLOGY PH.D. DEGREE PROGRAM		
	MSN GRAD MOLECULAR BIOL	(133-D632)	2,000.00
19.	AGRIGENETICS CORPORATION MADISON, WI MOLECULAR BIOLOGY PH.D. DEGREE PROGRAM RECRUITING EFFORTS SUPPORT		
		(133-E438)	1,500.00
20.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY		
	MSN HS-MED NEUROLUGY	(133-E647)	880.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNUAL LANGUAGE DEPARTMENT PLAY FOR THE I		
	09-01-83 THRU 08-31-84		
	MSN L&S FRENCH & ITALIAN	(133-E902)	736.99
22.	MADISON, WI		
	ANNUAL LANGUAGE DEPARTMENT PLAY FOR THE PERIOD 09-01-83 THRU 08-31-84 MSN L&S SPANISH & PORT	(133-E903)	696.39
23.	UNION CARBIDE CORPORATION TARRYTOWN, NY		
	SPECIAL SUPPLEMENT TO THE DEPARTMENT OF CHEMICAL ENGINEERING		0 000 00
	MSN ENGR CHEMICAL ENGR	(133-2909)	8,000.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EXXON FACULTY ASSISTANCE GRANT		
	MSN ENGR CHEMICAL ENGR	(133-F086)	20,000.00
25.	UNIVERSITY HOSPITAL INTERNISTS MADISON, WI		
	UNIVERSITY HOSPITAL INTERNISTS' PROGRAM S MSN HS-MED MEDICINE	(133-F102)	625.00



## UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-F277)	65,000.00
27.	MULTIPLE DONORS WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS	(133-F507)	400.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR ASSISTANT WRESTLING CO MSN ATH GENERAL OPERATNS ADMIN		1,000,00
29.	MULTIPLE DONORS SUPPORT ACTIVITIES OF PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED		
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MC BURNEY RESOURCE CENTER		
31.	MSN G E A DEAN OF STUDENTS PR DISABLD COUNCIL OF EDUCATORS IN LANDSCAPE ARCHITE NEW BRUNSWICK, NJ EDITORIAL COSTS OF "JOURNAL OF LANDSCAPE	ECTURE	1,650.00
	ARCHITECTURE" REDUCED TO REFLECT \$2,500 PRESENTED IN ERROR MSN AG&LSC NR-LANDSCAP ARCH		2,500.00-
32.	MULTIPLE DONORS INTERNATIONAL SPOUSE VOLUNTEER INTERNSHIF PROGRAM OF THE OFFICE FOR FOREIGN STUDEN AND FACULTY	۲S	
33.	MSN AC SVC FOR STU&FAC ADVS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES	(133-G039)	221.60
34.	MSN HS-MED UNIVERSITY OF WISCONSIN FOUNDATION	(133-GO51)	11,000.00
04.	MADISON, WI DISCRETIONARY FUNDS FOR SPECIAL DEPARTMENTAL REQUESTS MSN HS-MED	(133-G052)	13,000.00
35.	MULTIPLE DONORS CHARLES HEIDELBERGER MEMORIAL FUND MSN HS-MED ONCOLOGY	(133-G213)	200.00
36.	DIRECTOR'S DISCRETIONARY FUND MSN L&S ELVJM MUSEUM ART	(133-G348)	
	1,100.00 UNIVERSITY OF WISCONSIN MADISON, WI 2,000.00 RAUSHENBUSH (MARYLU) MADISON, WI	FOUNDATION	

3,100.00

# UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

37.	MULTIPLE DONORS MIDWEST STUDENT MEDICAL RESEARCH FORUM - MSN HS-MED ADMINISTRATION DEANS OFFC		1,113.25	
38.	MADISON, WI DEFRAY COST OF HOCKEY COACHES SALARIES	(133-G588)	300.00	
39.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STAFF DEVELOPMENT, TRAVEL AND EXPENSES ASSOCIATED WITH A NATIONAL FILM PROJECT MSN G SERV OFF OF INF SVCS	(133-G613)	700.00	
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OLD MUSIC HALL REMODELING PROJECT MSN L&S SCHOOL OF MUSIC	(133-G711)	10,000.00	
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF LIBRETTIST FOR CHAMBER OP MSN L&S SCHOOL OF MUSIC	ERA (133-G717)	18,000.00	
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF COMPOSER FOR CHAMBER OPER MSN L&S SCHOOL OF MUSIC		36,000.00	
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR PUBLICITY PERSON MSN ATH GENERAL OPERATNS ADMIN	(133-G720)	200.00	
44.	CYSTIC FIBROSIS FOUNDATION ROCKVILLE, MD CYSTIC FIBROSIS CENTER FUND RAISING ACCO MSN HS-MED PEDIATRICS	UNT (133-G733)	1,460.08	
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REMODELING EXPENSES OF WINTERBLE HOUSE, ESTABLISHED AS LOCATION OF MAX KADE INST FOR GERMAN-AMERICAN STUDIES	ITUTE		
46.	MSN L&S ADMINISTRATION UNIVERSITY OF WISCONSIN FOUNDATION	(133-G740)	30,000.00	
	MADISON, WI DISABLED PERSONS ON CAMPUS FUND MSN G E A DEAN OF STUDENTS PR DISABLD	(133-G743)	500.00	
47.	MADISON, WI WCCC/DHO PUBLIC AWARENESS PROGRAM	(133-G744)	8,000.00	

(133-0179)

GIFTS, GRANTS AND CONTRACTS JAN 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

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

MISCELLANEOUS

	2,500.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	16,380.00 BANK ADMINISTRATION INSTITUTE ROLLING MEADOWS, IL	
	517.75 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
		19,397.75
49.	DUNCAN (ERMA) MADISON, WI	
	SCHOOL OF MUSIC CHAIRMAN'S DISCRETIONARY FUND MSN L&S SCHOOL OF MUSIC (133-0199)	1,000.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	SHELL AID IN CHEMICAL ENGINEERING MSN ENGR(133-0368)	1,000.00
51.	CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS SCH OF BUSINESS (133-5984)	
	7,500.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	2,000.00 SCOTT PAPER COMPANY FOUNDATION PHILADELPHIA, PA	
	100.00 MULTIPLE DONORS 37,351.50 WASHINGTON UNIVERSITY ST. LOUIS, MO	
		46,951.50
52.	MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS	
		400.00
53.	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN	400.00
53.	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY	
	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY (133-6979)	
53. 54.	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY (133-6979)	1,301.00
	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY (133-6979) MULTIPLE DONORS MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION MSN AG&LSC NR-LANDSCAP ARCH (133-7400) MUELLER (THERESA CATHERINE) SCHOLARSHIP TRUST MADISON, WI	1,301.00
54.	MSN HS-MED HUMAN ONCOLOGY (133-6225) HULTSCH, ERWIN MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY (133-6979) MULTIPLE DONORS MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION MSN AG&LSC NR-LANDSCAP ARCH (133-7400) MUELLER (THERESA CATHERINE) SCHOLARSHIP TRUST	1,301.00

UNIVERSITY OF WISCONSIN - MADISON MISCELLANEOUS 56. DEFRAY COST OF TOUR COORDINATOR PROGRAM MSN L&S ELVJM MUSEUM ART (133 - 7891)400.00 MULTIPLE DONORS 500.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 900.00 57. SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE (133 - 8343)400.00 MULTIPLE DONORS 1,300.00 WARD-JOHNSTON MILWAUKEE, WI 1,700.00 58. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR (133-8366) 10,000.00 59. MULTIPLE DONORS WAISMAN CENTER ON MENTAL RETARDATION AND HUMAN DEVELOPMENT FUND MSN GRAD WAISMAN CENTER (133-9545) 750.00 60. WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI SUPPORT FAMILY PHYSICIANS RESIDENCIES AT RURAL CLINICS MSN HS-MED FAM MED & PRACT (133-9582) 60,000.00 PHYSICAL PLANT 1. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC INTEREST SUBSIDY GRANT FOR UNION SOUTH AWARD # CH WIS 132(S) MSN 58,340.00 RESEARCH 1. MR. & MRS. ELMER VOLKMANN FOND DU LAC, WI COLLINS, HORACE--LEUKEMIA RESEARCH MSN HS-MED MEDICINE HEMATOLOGY ( TRUST ) 60.00 2. W. STERLING EDWARDS ALBUQUERQUE, NM IMMUNOMODULATOR RESEARCH FUND MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 1.083.33





UNIVERSITY OF WISCONSIN - MADISON

З.		
	JANESVILLE, WI NEUROLOGY DEPARTMENT RESEARCH FUND	
	MSN HS-MED NEUROLOGY (TRUST )	1,000.00
4.	SMULLEN, MICHAEL & SUSAN \$ 500.00	
7.	SMULLEN, MICHAEL & SUSAN \$ 500.00 LUXEMBURG, WI	
	GARRITY, R. W. & EVELYN 300.00 LA MESA, CA	
	MEDICAL SCHOOL RENOVATION PROJECT FUND	이는 사람이 같았는
	MSN HS-MED ADMINISTRATION DEANS OFFC ( TRUST )	800.00
5.	MULTIPLE DONORS FUND IS AVAILABLE TO SUPPORT THE ANNUAL BREAST CANCER RETREAT	
	HUMAN ONCOLOGYANNUAL BREAST CANCER RETREAT	
	MSN HS-MED HUMAN ONCOLOGY (TRUST )	1,971.37
6.		
	PUBL \$ 1.41 BALLINGER PUBLISHING CO. 3.97 PHILADELPHIA, PA	
	SCHOOL OF EDUCATIONWISCONSIN CENTER FOR	
	EDUCATION RESEARCH	
	MSN EDUC GENERAL ADMIN DEANS OFF ( TRUST )	5.38
7.	WISCONSIN CLINICAL CANCER CENTERRESEARCH	
	MSN HS-MED HUMAN ONCOLOGY (TRUST)	
	385.00 MULTIPLE DONORS \$	285.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI	50.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI	
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$	50.00 50.00 443.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND. OH	50.00 50.00 443.00 50.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY	50.00 50.00 443.00 50.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND. OH	50.00 50.00 443.00 50.00 55.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI	50.00 50.00 443.00 50.00 55.00 100.00
	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS	50.00 50.00 443.00 50.00 55.00
8.	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS	50.00 50.00 443.00 50.00 55.00 100.00
8.	385.00 MULTIPLE DONORS \$ MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS \$ WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00
8.	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00
	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY ( TRUST ) ERBSTOESSER, STEVEN \$ 125.00 MISSOURI CITY, TEXAS LAPOINTE, PAUL & MARGARET 250.00	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00
	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY ( TRUST ) ERBSTOESSER, STEVEN \$ 125.00 MISSOURI CITY, TEXAS LAPDINTE, PAUL & MARGARET 250.00 PLANO, TEXAS	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00
	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY ( TRUST ) ERBSTOESSER, STEVEN \$ 125.00 MISSOURI CITY, TEXAS LAPOINTE, PAUL & MARGARET 250.00	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00
	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY (TRUST) ERBSTDESSER, STEVEN \$ 125.00 MISSOURI CITY, TEXAS LAPOINTE, PAUL & MARGARET 250.00 PLANO, TEXAS EDL, JOHN NSCHLOLARSHIP FUND IN ENGINEERING MSN ENGR (TRUST) AGRICULTURE, DEPT. OF	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00 294.00
9.	385.00 MULTIPLE DONORS MRS. DAN DREW - MILTON, WI ALFRED & EVELYN KOHLI LOMIRA, WI 648.00 MULTIPLE DONORS WALTHALL & DRAKE CPA'S-CLEVELAND, OH EDITH TERRELL-THE TERRELL FAMILY CHAGRIN FALLS, OH AMER ASSN OF UNIV. WOMEN-MADISON, WI 450.00 MULTIPLE DONORS MULTIPLE DONORS PERLMAN, PROFESSOR DAVIDHUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY ( TRUST ) ERBSTOESSER, STEVEN \$ 125.00 MISSOURI CITY, TEXAS LAPOINTE, PAUL & MARGARET LAPOINTE, PAUL & MARGARET LAPOINTE, PAUL & MARGARET EDL, JOHN NSCHLOLARSHIP FUND IN ENGINEERING MSN ENGR ( TRUST )	50.00 50.00 443.00 50.00 55.00 100.00 1,483.00 294.00

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- 1) ECONOMICAL AND INSTITUTIONAL FACTORS AFFECTING THE SUPPLY AND ALLOCATION OF WATER RESOURCES FOR THE PERIOD 09-28-83 THROUGH 09-30-85 AT A TOTAL COST OF \$12,200.00 AWARD # 58-319V-00487, MOD. 1 MSN AG&LSC N R-RSRC POLICY (144-T849) 4,200.00
- 2) MARKET PERFORMANCE IN CALIFORNIA-ARIZONA CITRUS INDUSTRY: IMPLICATIONS FOR PUBLIC POLICY TOWARD COOPERATIVES FOR THE PERIOD 11-15-83 THROUGH 09-30-85 AWARD # 58-3J31-4-1003 MSN AG&LSC AG ECONOMICS (144 - T940)20.000.00
- 11. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS EVALUATION AND REVIEW OF WISCONSIN MEDICAL ASSISTANCE PROGRAM FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$685,000.00 AWARD # P.O. FAD 68526, MOD. 1 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-T387) 147,142.00
- 12. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
  - 1) REGULATION AND ACTION OF BRAIN HISTAMINE FOR THE PERIOD 12-01-83 THROUGH 08-31-84 AWARD # 5 RO1 MH36787-02 MSN HS-PSY PSYCHIATRIC INST (144-T942) 80,995.00
  - 2) CELL MEMBRANE ACTIVITY IN FUNCTIONAL PSYCHOSIS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 MH26494-08 MSN HS-PSY PSYCHIATRIC INST (144-T943) 96,106.00
- 13. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
  - 1) REGULATORY MECHANISMS IN TUMOR BIOLOGY FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 2 PO1 CA23076-06 MSN HS-MED ONCOLOGY (144-T372) 986,830.00
  - 2) PROMOTER AND TRANSPOSEN STRUCTURAL STUDIES FOR THE PERIOD 09-01-83 THROUGH 08-31-84 AT A TOTAL COST OF \$191,689.00 AWARD # 5 RO1 GM19670-11, MOD. 1 MSN AG&LSC BIOCHEMISTRY (144 - T715)74,464.00
  - 3) DROSOPHILA MUTAGENESIS TESTING FOR THE PERIOD 09-28-83 THROUGH 09-27-85 AT A TOTAL COST OF \$326,703.00 AWARD # NO1-ES-3-5028, MOD. 1 MSN L&S ZOOLOGY (144-T774) 171,047.00







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- 4) HYPOTHALAMIC CYTOARCHITECTONICS AND SEXUAL DIMORPHISMS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 NS16643-04 MSN HS-MED NEUROPHYSIOLOGY (144-T895) 49,080.00 5) STRUCTURE AND SYNTHESIS OF RETRO- AND NODAVIRUSES FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 CA08662-18 MSN GRAD BIOPHYSICS (144 - T900)143.665.00 6) ACID-BASE BALANCE REGULATION OF RENAL METABOLISM FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 AM18351-10 MSN HS-MED MEDICINE NEPHROLOGY (144-T911) 161.307.00 7) SCOR: NUTRITION AND METABOLISM IN INFANT LUNG DISEASE FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 P50 HL27358-03 MSN HS-MED PEDIATRICS (144-T915) 614.810.00 8) STUDIES OF FIBRONECTIN AND RELATED GLYCOPROTEINS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 HL21644-07 MSN HS-MED MEDICINE HEMATOLOGY (144-T924) 147,317.00 9) ESTABLISHMENT OF A CLINICAL NUTRITION RESEARCH UNIT FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 P30 AM26659-05 MSN HS-MED MEDICINE ENDOCRINOL (144-T925) 248, 155,00 10) T LYMPHOCYTE HYBRIDS AND LYMPHOBLASTOID VARIANTS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 AI15486-06 MSN HS-MED GENETICS (144-T938) 91,498.00 11) STEROIDS, CA2+, AND LH RELEASE: BIOCHEMICAL INTERACTIONS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 1 RO1 HD18359-01 MSN HS-MED PHYSIOLOGY (144 - T939)69,794.00
- 12) BEHAVIOR OF BACTERIA--BIOCHEMISTRY AND GENETICS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 2 RO1 AIO8746-16 MSN AG&LSC BIOCHEMISTRY (144-T947) 137,875.00
- 13) MEMBRANE COMPOSITION AND HYPERTHERMIC CELL DEATH FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 CA24872-05 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-T949) 172,475.00
- 14) CORTICAL EFFECTS OF SENSORY DEPRIVATION FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 EY01277-10 MSN HS-MED ANATOMY (144-T950) 114,334.00

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15) PERIPHERAL AND CENTRAL VENTILATORY CONTROL FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 2 RO1 HL15473-10 MSN VET M STRUCT&FUNCT SCI (144-T954) 107,074.00 16) CONTROL PROCESSES IN MAMMALIAN CELLS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AM10334-19 MSN GRAD ENZYME INSTITUTE (144 - T955)323,820.00 17) MICROBIAL DEGRADATION OF PHYTOSTEROL SIDE CHAINS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 2 RO1 GM26838-05 MSN HS-PHR PHARMACY (144-T958) 102.971.00 18) ENVIRONMENTAL FACTORS IN INSULIN DEPENDENT DIABETES FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 1 RO1 AM33232-01 MSN HS-MED PREVENTIVE MED (144-T961) 133,512.00 19) PROTEOLYTIC REGULATION OF PICORNAVIRAL MORPHOGENESIS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 2 RO1 AI17331-04 MSN GRAD BIOPHYSICS (144 - T962)99.866.00 20) TRANSMISSION AND CONTROL OF CALIFORNIA-GROUP VIRUSES FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 AI07453-18 MSN AG&LSC ENTOMOLOGY (144-T963) 81,510.00 21) RADIATION IN VITRO - MAMMARY NEOPLASIA FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 CA13881-12 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-T964) 175.589.00 22) EFFECT OF DIET AND HORMONES ON ENZYMES AND METABOLISM FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AM10748-18 MSN AG&LSC BIOCHEMISTRY (144-T968) 89,163.00 23) NEUROTRANSMITTERS AND VENTILATORY CONTROL IN AWAKE RATS FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 1 RO1 HL31430-01 MSN HS-MED PREVENTIVE MED (144-T969) 117,714.00 24) ION EFFECTS ON INTERACTIONS OF RNA POLYMERASE AND DNA FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 GM23467-08 MSN L&S CHEMISTRY (144-T979) 135,459.00

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- 25) DETERMINATION OF ENZYME MECHANISMS BY KINETIC STUDIES FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 GM18938-13 MSN AG&LSC BIOCHEMISTRY (144-T980) 146,386.00 26) STRUCTURE AND REPLICATION OF DNA FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 GM14711-18 MSN GRAD BIOPHYSICS (144-T981) 178,903,00 27) NIH CAREER DEVELOPMENT AWARD FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 1 KO4 AM01222-01 MSN AG&LSC BIOCHEMISTRY (144-T991) 39,636.00 28) THE GENETIC CONTROL OF PROTEIN SYNTHESIS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 2 RO1 GM08995-23 MSN HS-MED PHYSIOLOG CHEM (144-T993) 146,988.00 29) MICROVASCULAR PRESSURES IN THE INTACT BEATING HEART FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 7 RO1 HL32263-01 MSN HS-MED MEDICINE CARDIOLOGY (144-T994) 72,188.00 30) PHYSIOLOGICAL STUDIES ON A PARASITIC NEMATODE FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AI15429-06 MSN L&S ZOOLOGY (144-T996) 104.759.00 31) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 F32 AM06805-03 MSN VET M STRUCT&FUNCT SCI (144 - T998)19,236.00 32) MUTATIONAL ANALYSIS OF E. COLI CORE RNA POLYMERASE FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AI19635-02 MSN AG&LSC BACTERIDLOGY (144-U001) 111,473.00 33) VISCOELASTIC PROPERTIES OF BIOLOGICAL MACROMOLECULES FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 2 RO1 GM21652-10 MSN L&S CHEMISTRY (144-U002) 68,607.00
- 14. DOD, AIR FORCE HANSCOM AFB, MA STUDY OF THEORETICAL REACTION RATES FOR THE PERIOD 04-06-82 THROUGH 09-30-84 AT A TOTAL COST OF \$135,000.00 AWARD # 82C0042, MOD. 2 MSN L&S PHYSICS (144-R922) 50,000.00

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- 2) FUSION REACTOR PHYSICS AND TECHNOLOGY STUDIES FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # DE-AC02-78ET52048, MOD. 14 MSN ENGR ENGR EXPER STA NUCL ENGR (144-T956) 350,000.00
- 19. UNION CARBIDE CORPORATION OAK RIDGE, TN PRIME CONTRACTOR WITH DDE TOROIDAL IMPROVEMENTS FOR THE PERIOD 07-01-83 THROUGH 09-30-84 AT A TOTAL COST OF \$75,000.00 AWARD # 19X-89601C, MOD. 1 MSN ENGR ENGR EXPER STA NUCL ENGR (144-T509) 50,000.00
- 20. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC ANALYSES OF THE EFFECTS OF INCREASED ACIDITY ON LAKE ECOSYSTEMS BY A WHOLE LAKE MANIPULATION EXPERIMENT: SITE GENERAL ACTIVITIES AND ZOOPLANKTON STUDIES FOR THE PERIOD 08-01-83 THROUGH 05-31-85 AT A TOTAL COST OF \$167,615.00 AWARD # CR-810941-01-0, MOD. 1 MSN L&S LIMNOLOGY CTR TROUT LAKE (144-T682) 126,580.00
- 21. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC DEVELOPMENT OF A WATER MANAGEMENT MODEL FOR MAXIMUM REDHEAD USE OF SUBIMPOUNDMENTS OF HORICON NWR FOR THE PERIOD 01-01-83 THROUGH 09-30-84 AT A TOTAL COST OF \$38,000.00 AWARD # 14-16-0009-1511-7, MOD. 1 MSN AG&LSC N R-WILDLIF ECOL (144-T128) 19,000.00
- 22. SOCIAL SCIENCE RESEARCH COUNCIL NEW YORK, NY PRIME CONTRACTOR WITH LABOR DOCTORAL DISSERTATION GRANT FOR THE PERIOD 12-15-83 THROUGH 12-14-84 AWARD # SS-55-83-34 MSN L&S ECONOMICS (144-T944) 11,150.00
- 23. JET PROPULSION LABORATORY PASADENA, CA PRIME CONTRACTOR WITH NASA VAS MULTISPECTRAL SEA SURFACE TEMPERATURE RETRIEVALS FOR COMPARISON WITH OTHER IN SITU AND REMOTELY SENSED SEA SURFACE TEMPERATURE DATA FOR THE PERIOD 03-18-83 THROUGH 04-30-84 AT A TOTAL COST OF \$24,882.00 AWARD # 956477, MOD. 1 MSN GRAD SPACE SCI&ENG CT (144-T045) 5,000.00
  24. NASA, AMES RESEARCH CENTER
- MOFFETT FIELD, CA THERMAL AND ELECTRICAL CONTACT CONDUCTANCE STUDIES FOR THE PERIOD 06-01-83 THROUGH 05-31-84 AT A TOTAL COST OF \$32,500.00 AWARD # NAG 2-242, MOD. 1 MSN ENGR ENGR EXPER STA NUCL ENGR (144-T468) 16,000.00

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	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	NUCLEATION KINETICS AND THERMODYNAMICS OF LIQUID-SOLID TRANSFORMATION FOR THE PERIOD 09-01-79 THROUGH 05-31-85 AT A TOTAL COST OF \$342,025.00 AWARD # DMR-7915802, MOD. 4 MSN ENGR ENGR EXPER STA MET & MIN		88,200.00
2)	NEW APPROACHES FOR SELECTIVITY IN THE SY OF ORGANIC COMPOUNDS FOR THE PERIOD 01-01-80 THROUGH 06-30-85 AT A TOTAL COST OF \$743,356.00 AWARD # CHE-8107215, MOD. 5 MSN L&S CHEMISTRY		175,516.00
3)	STUDIES OF THE DEVELOPMENT AND EVOLUTION LOCAL SEVERE STORMS FROM SESAME 1979 DAT FOR THE PERIOD 01-01-81 THROUGH 12-31-83 AT A TOTAL COST OF \$250,782.00 AWARD # ATM-8017350, MOD. 3 MSN L&S METEOROLOGY	Α	4,800.00
4)	COMPONENTS OF TISSUE SPECIFIC R ALLELES FOR THE PERIOD 08-01-82 THROUGH 01-31-85 AT A TOTAL COST OF \$67,743.00 AWARD # PCM-8209036, MDD. 1 MSN AG&LSC GENETICS		34,064.00
5)	LOW-LEVEL MONSOON WIND DYNAMICS FOR THE PERIOD 09-01-82 THROUGH 03-31-85 AT A TOTAL COST OF \$286,300.00 AWARD # ATM-8210229, MOD. 1 MSN L&S METEOROLOGY	(144-5482)	145,600.00
6)	ION AND ELECTRON CYCLOTRON HARMONIC HEATING STUDIES FOR THE PERIOD 11-15-82 THROUGH 05-31-85 AT A TOTAL COST OF \$170,110.00 AWARD # ECS-8212173, MOD. 1 MSN ENGR ENGR EXPER STA EL&COMPUT		88,920.00
7)	NUCLEAR PHYSICS RESEARCH FOR THE PERIOD 11-15-82 THROUGH 04-30-85 AT A TOTAL COST DF \$690,281.00 AWARD # PHY-8207267, MOD. 1 MSN L&S PHYSICS	(144-S682)	350,281.00
8)	ROTATIONAL EXCITATION CROSS SECTIONS AND PROPERTIES OF GASES FOR THE PERIOD 12-01-82 THROUGH 05-31-85 AT A TOTAL COST OF \$99,845.00 AWARD # CHE-8212281, MOD. 1		
	MSN L&S CHEM LAB - THEOR	(144-5712)	51,190.00

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9) HEAVY-ATOM ISOTOPE EFFECTS IN BIOCHEMICAL SYSTEMS FOR THE PERIOD 02-01-83 THROUGH 07-31-85 AT A TOTAL COST OF \$98,000.00 AWARD # PCM-8216597, MOD. 2 MSN L&S CHEMISTRY (144 - 5828)45,000.00 10) MATHEMATICAL SCIENCES: GEOMETRIC TOPOLOGY & THE FUNDAMENTAL GROUP FOR THE PERIOD 05-15-83 THROUGH 10-31-85 AT A TOTAL COST OF \$59,200.00 AWARD # MCS-8219568, MOD. 1 MSN L&S MATHEMATICS (144 - T153)30,200.00 11) INTERACTIVE VIDEO SYSTEM (MCIDAS-II) DEVELOPMENT FOR THE PERIOD 05-15-83 THRDUGH 10-31-84 AT A TOTAL COST OF \$301,200.00 AWARD # ATM-8212084, MOD. 1 MSN GRAD SPACE SCI&ENG CT (144 - T182)125,200,00 12) STABILIZATION OF SUPERCONDUCTING MAGNETS IN HE II-HEAT TRANSFER ASPECTS II FOR THE PERIOD 11-15-83 THROUGH 04-30-85 AWARD # MEA-8310770 MSN ENGR ENGR EXPER STA NUCL ENGR (144 - T872)60.000.00 13) QUANTITATIVE GENETICS OF SPECIATION AND HOST PLANT ADAPTATIONS IN LEPIDOPTERA FOR THE PERIOD 11-01-83 THROUGH 04-30-85 AWARD # BSR-8306060 MSN AG&LSC ENTOMOLOGY (144 - T902)50,000.00 14) IMAGE DESIGN AND IMAGE PRECOMPENSATION FOR THE PERIOD 11-15-83 THROUGH 04-30-86 AWARD # ECS-8303159 MSN ENGR ENGR EXPER STA EL&COMPUT (144-T952) 80.000.00 15) TREATMENT OF CANNERY WASTEWATER BY ULTRA FILTERATION AND OSMOSIS REVERSE FOR THE PERIOD 11-15-83 THROUGH 04-30-85 AWARD # CEE-8309528 MSN GRAD WATER RESOURCES (144-T953) 59,710.00 16) HEALTH STATUS, HEALTH-RELATED TRANSFER, WORK EFFORT AND EARLY RETIREMENT: A CASUAL ANALYSIS FOR THE PERIOD 12-01-83 THROUGH 05-31-86 AWARD # SES-8309061 MSN L&S INST-RES ON POV (144-T967) 105,643.00 17) CASCADING TROPHIC INTERACTIONS IN LAKE ECOSYSTEMS FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AWARD # BSR-8308918 MSN L&S LIMNOLOGY CTR (144-T974) 157,490.00 18) A HISTORY OF "SCIENTIFIC CREATIONISM" IN THE 20TH CENTURY FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # SES-8308523 MSN HS-MED HIST OF MEDICINE HIST OF MD (144-T992) 25,000.00

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19)	CONVERGENCE OF FISH COMMUNITY STRUCTURE I LAKES OF NORTHERN WISCONSIN AND SOUTHERN FOR THE PERIOD 12-15-83 THROUGH 05-31-85 AWARD # INT-8312862 MSN L&S LIMNOLOGY CTR	FINLAND	1,935.00
26.	MULTIPLE DONORS JOHN NICHOLS CORN BREEDING RESEARCH FUND MSN AG&LSC AGRONOMY	(133-A235)	250.00
27.	MULTIPLE DONORS CANCER RESEARCH- MCARDLE MEMORIAL LABORAT MSN HS-MED ONCOLOGY	FORY (133-A250)	291.49
28.	CANCER RESEARCH	(133-A251)	600.00
29.	MULTIPLE DONORS HEART RESEARCH	(133-A252)	600.00
30.	NOR-AM AGRICULTURAL PRODUCTS NAPERVILLE, IL RESEARCH ON DISEASE CONTROL IN ROSES MSN AG&LSC PLANT PATHOLOGY	(133-A267)	500.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVEL		
	FUND MSN HS-MED MEDICINE	(133-A525)	10,462.00
32.	MULTIPLE DONORS PEA AND SOYBEAN RESEARCH MSN AG&LSC AGRONOMY	(133-A593)	524.28
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA SUPRCONDCT	(133-A797)	50,000.00
34.	SUPPORT HEMATOLOGY SECTION IN THE DEPARTM MEDICINE		
35.	MSN HS-MED MEDICINE HEMATOLOGY MULTIPLE DONORS CANCER RESEARCH AND RELATED ACTIVITIES MSN HS-HSP ADMINISTRATION ADMIN		
36.	GETTY SYNTHETIC FUELS, INC. LONG BEACH, CA METHANE GENERATION FROM REFUSE	· · · · · · · · · · · · · · · · · · ·	
	MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-B099)	13,040.18

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37.	MADISON, WI ECOLOGICAL AREAS DEVELOPMENT FUND		
38.	MSN ARBOR ARBORETUM	(133-B471)	25.00
	SANTA MONICA, CA RESEARCH ACTIVITIES SUPPORT	(133-B498)	2,000.00
39.	MULTIPLE DONORS SURGICAL BACTERIOLOGY RESEARCH FUND MSN HS-MED SURGERY GEN SURG	(133-B647)	935.01
40.	DISCRETIONARY FUND	(133-B656)	
	3,000.00 UNIVERSITY DF WISCONSIN	FOUNDATION	
	MADISON, WI 2,000.00 UNIVERSAL FOODS CORPORA MILWAUKEE, WI	TION	
			5,000.00
41.	DAIRYLAND FOOD LABORATORIES, INC. WAUKESHA, WI SUSTAINING FUND FOR CHEESE RESEARCH INST MSN AG&LSC FOOD SCIENCE		2,760.00
42.			2,700.00
	SKOKIE, IL DISCRETIONARY RESEARCH IN THE SCHOOL OF I REDUCED TO CORRECT ERROR IN PRESENTATION 10-07-83 MEETING. FUNDS WILL BE ADMINIST	AT	
	THRU ACCDUNT 133-G724 MSN HS-PHR PHARMACY	(133-C215)	7,000.00-
43.	POTATO & OTHER VEGETABLE RESEARCH	(133-C235)	850.00
44.	FRIDAY CANNING CORPORATION NEW RICHMOND, WI VEGETABLE PROCESSING MSN AG&LSC FOOD SCIENCE	(133-C289)	3,000.00
45.	GATZKE FARMS, INC. MONTELLO, WI LETTUCE RESEARCH MSN AG&LSC PLANT PATHOLOGY		
46.	JAMES RIVER-DIXIE NORTHERN, INC.		
	MENASHA, WI STUDY OF THE EFFECTS OF YOGURT ON BREAD MSN AG&LSC FOOD SCIENCE	(133-C733)	1,000.00

## UNIVERSITY OF WISCONSIN - MADISON

47.	GENERAL MOTORS CORPORATION CENTRAL FOUNDRY DIVISION SAGINAW, MI RESEARCH IN AREAS PERTAINING TO DUCTILE AND/OR ALUMINUM CASTING AWARD # P.O. #F331442 MSN ENGR ENGR EXPER STA MET & MIN		20,000.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY GRANT IN THE DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING MSN ENGR ENGR EXPER STA EL&COMPUT		3,000.00
49.	ENVIROMENTAL RESEARCH RELATED TO FISHERI AQUATIC SYSTEMS		
	MSN L&S LIMNOLOGY CTR	(133-D190)	175.96
50.		(133-D484)	
	1,039.26 JOHNSON WAX RACINE, WI 500.00 MULTIPLE DONORS		
			1,539.26
51.	WASHINGTON, DC RESEARCH ON MODIFIED-ATMOSPHERE PACKAGIN OF FRESH FISH	IG	
	MSN AG&LSC FODD SCIENCE	(133-D645)	30,000.00
52.	POTATO RESEARCH	(133-E443)	250.00
53.	MADISON, WI SUPPORT STUDENT HOURLY HELP IN PROJECT R INVOLVING THE COURTSHIP AND PARENTAL CAR		
	INTERACTIONS IN FISHES MSN L&S ZOOLOGY	(133-E707)	200.00
54.	MULTIPLE DONORS Hyperthermia research MSN HS-MED HUMAN ONCOLOGY	(133-E770)	225.00
55.	KELLOGG (W K) FOUNDATION BATTLE CREEK, MI KELLOGG NATIONAL FELLOW FOR THE PERIOD 09-01-81 THRU 08-31-84 AT A \$32,200 LEVE MSN HS-MED GENET CLIN PROG	L (133-E783)	6 677 00
	SHORE HOSPIED CERES CEIN FROM	(100-E/00)	0.0/1.00

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56.	TAMPAX INCORPORATED Lake Success, ny Toxic shock syndrome research MSN AG&LSC FOOD MICRO&TOXIC	(133-E869)	5,000.00
57.	INSTITUTO GEOFISICO DE LOS ANDES COLUMBIA BOGOTA, COLOMBIA TUMACO EARTHQUAKE (12 DECEMBER 1979) AFTERSHOCK STUDY MSN L&S GEOL & GEOPHYSCS GEO&POL R		13,540.00
58.	CANCER RESEARCH INSTITUTE, INC. NEW YORK, NY POSTDOCTORAL RESEARCH FELLOWSHIP MSN HS-MED ONCOLOGY	(133-E920)	2,670.00
59.	MADISON, WI INFORMATIONAL FILM PROGRAMS	(133-F235)	500.00
60.	RAYOVAC CORPORATION PORTAGE, WI MICROPROCESSOR RESEARCH MSN ENGR ENGR EXPER STA EL&COMPUT	(133-F245)	2,000.00
61.	SMITH, KLINE, AND FRENCH LABORATORIES PHILADELPHIA, PA STUDY OF SAFETY AND PERITONEAL EQUILIBRA AND CLEARANCE OF FK-749 (SK & F 88373-Z) MSN HS-MED MEDICINE INFECT DIS		400.00
62.	CIBA-GEIGY CORPORATION SUMMIT, NJ VOLTAREN CONTROLLED RELEASE CAPSULES VS TABLETS VS PLACEBO: A DOUBLE-BLIND COMPAN STUDY IN PATIENTS WITH RHEUMATOID ARTHRI MSN HS-MED MEDICINE RHEUMATOL	RATIVE TIS	6,776.00
63.	DAIRYLAND FOOD LABORATORIES WAUKESHA, WI RESEARCH ON DAIRY PRODUCTS PROCESSING UT THE UW DAIRY PLANT MSN AG&LSC FOOD SCIENCE		1,200.00
64.	MERCK SHARPE AND DOHME WEST POINT, PA CONTROLLED MULTICENTER STUDY TO EVALUATE ANTIHYPERTENSIVE EFFECTS OF HCTZ, MK-421 CATOPRIL IN HYPERTENSION MSN HS-MED PHARMACOLOGY		2,190.00
65.	MIDWEST BREEDERS COOPERATIVE SHAWANO, WI GENETIC IMPROVEMENT OF RESISTANCE TO MAS <sup>-</sup> DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE		
	HON REALSO DAINT SOLLINGE	(133-F603)	4,500.00

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66.	MULTIPLE DONORS Alfalfa management project MSN AG&LSC EXP STA-LANCASTR	(133-F616)	500.00	
67.	WISC DEPT OF NATURAL RESOURCES MADISON, WI REGIONAL INTEGRATED LAKE-WATERSHED ACID STUDY FOR THE PERIOD 07-01-82 THRU 12-3 A \$91,951 LEVEL			
	AWARD # P.O.#NRC 90630 AMENDMENT MSN AG&LSC SOIL SCIENCE	(133-F660)	16,976.00	
68.	ITHACA, NY	TIVE, INC.		
	VIRAL INFECTIONS OF THE GENITAL TRACT MSN VET M PATHOBIOLGCL SCI	(133-F663)	13,000.00	
69.	MICROSURGERY RESEARCH TRAINING FUND MSN HS-MED SURGERY	(133-F729)		
	850.00 MULTIPLE DONORS 1,000.00 GODDMAN, WILLIAM MADISON, WI			
			1,850.00	
70.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ALLOGENIC HEART TRANSPLANTATION USING INTERIM HOST SYSTEM MSN HS-MED SURGERY	(133-F759)	12,640.50	
71.	MCBEATH (FAYE) FOUNDATION MILWAUKEE, WI IMPROVEMENT OF SECONDARY EDUCATION IN WY FOR THE PERIOD 12-01-82 THRU 12-31-84 MSN EDUC			
72	MSN EDUC EDUC PSYCHOLOGY HENMON PR HUGHES AIRCRAFT COMPANY	(133-6822)	2,250.00	
	LOS ANGELES, CA MAN-COMPUTER INTERACTIVE DATA ACCESS SY (MCIDAS) TERMINAL AND SPARE PARTS AT A \$141,830 LEVEL AWARD # 28-903585-XCG 28-903586-X	STEM (133-F834)	28,193.00	
73.	MILES LABORATORIES, INC. Elkhart, IN Research IN Area of Ensiling Characteris Forage for Use by Dairy Cattle MSN AG&LSC DAIRY SCIENCE	STICS OF (133-F873)	3,000.00	
74.	WARNER-LAMBERT COMPANY ANN ARBOR, MI EVALUATION OF PROCATEROL IN THE TREATMEN	NT		
	OF ASTHMA MSN HS-MED MEDICINE ALLRGY&IMM	(133-F895)	20,813.34	

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75.	SUMMIT, NJ PSYCHIATRIC CLINICAL RESEARCH	(133-6006)	28,670.00
76.	NATIONAL ACADEMY OF SCIENCES WASHINGTON, DC SECRETARIAL SUPPORT FOR CHAIRMAN OF POLAF RESEARCH BOARD FOR THE PERIOD 12-03-82 THRU 11-27-83 AT A \$4,713.66 LEVEL MSN L&S GEOL & GEOPHYSCS GEO&POL R		2,082.86
77.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-G050)	73,000.00
78.	MERCK SHARPE AND DOHME WEST POINT, PA MULTICLINICAL OPEN STUDY OF EFFICACY, SAF TOLERANCE OF THIENAMYCIN FORMAMIDINE/POTE IN PARENTAL THERAPY OF INFECTION CAUSED E GENIC BACTERIA IN HOSPITALIZED PATIENTS MSN HS-MED MEDICINE INFECT DIS	ENTIATOR BY PATHO-	14,500.00
79.	STATE OF RHODE ISLAND AND PROVIDENCE PLAN PROVIDENCE, RI CONSORTIUM FOR THE DEVELOPMENT OF TECHNOL MSN AG&LSC FOOD SCIENCE		1,050.00
80.	BRISTOL LABORATORIES SYRACUSE, NY COMPARATIVE EFFECTS OF BUTORPHANOL AND MORPHINE IN 20 PATIENTS MSN HS-MED MEDICINE CARDIOLOGY	(133-G127)	5,000.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PURIFICATION OF CALCIUM REGULATING PROTEI MSN GRAD ENZYME INSTITUTE	IN (133-G232)	5,850.00
82.	GENERAL ELECTRIC COMPANY RICHMOND HEIGHTS, OH CRITICAL CURRENT EVALUATION OF NMR CONDUC AWARD # 7240-77256-2,7640-34525-5 MSN ENGR ENGR EXPER STA MET & MIN		7,618.00
83.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI DEFRAY COST OF TELEPHONE AND SUPPLIES OF RADIATION PROTECTION COUNCIL FOR THE PERI 07-01-83 THRU 06-30-84 AT A \$1,500.00 LEV AWARD # P.O. # FAD 68545	IOD /EL	
	MSN L&S ZOOLOGY	(133-G351)	300.00

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84.	DERSE & SCHROEDER ASSOCIATES LTD. MADISON, WI PSYLLIUM LAXATIVE STUDY MSN AG&LSC NUTRITIONAL SCI	(133-G365)	6,500.00	
85.	SO2 CONTENT ANALYSES	(133-G494)	50.00	
86.	MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY CORRELATIONS BETWEEN ABNORMAL STRUCTURE NEUROPHYSIOLOGY OF SINGLE NERVE FIBERS F THE PERIOD 10-01-83 THRU 12-31-83 MSN HS-MED NEUROLOGY		5,875.00	
87.	REED LIGNIN, INC. ROTHSCHILD, WI AN ECONOMIC ANALYSIS OF FAT AND LYSINE IN SWINE STARTER DIETS MSN AG&LSC MEAT& ANIMAL SCI	(133-G619)	2,400.00	
88.	BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC EVALUATION OF 8 MGM BW825C ADMINISTERED THREE TIMES DAILY IN TREATMENT OF SEASON ALLERGIC RHINITIS MSN HS-MED MEDICINE ALLRGY&IMM		22,600.00	
89.	CHEVRON RESEARCH COMPANY RICHMOND, CA MECHANICAL ENGINEERING RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR	(133-G650)	7,500.00	
90.	NEW YORK, NY MOLECULAR AND IMMUNOLOGICAL STUDIES OF A LYMPHOMA CELLS AWARD # MV-49F	BELSON (133-G661)	93,960.00	
91.	INSECTS LIMITED, INC. INDIANAPOLIS, IN BEHAVIOR AND PHEROMONES OF STORED PRODUCT INSECTS MSN AG&LSC ENTOMOLOGY	(133-G713)	1,000.00	
92.	ABBOTT LABORATORIES NORTH CHICAGO, IL CEFSULODIN MULTIPLE INDICATION STUDY MSN HS-MED MEDICINE INFECT DIS	(133-G714)	18,300.00	
93.	CHEVRON RESEARCH COMPANY RICHMOND, CA RESEARCH IN PHOTOIONIZATION SPECTROSCOPY MSN L&S CHEMISTRY	(133-G716)	7,500.00	

## UNIVERSITY OF WISCONSIN - MADISON

94.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH ON HUMAN LUNG TISSUE MSN HS-MED ANESTHESIOLOGY	(133-G721)	500.00
95.	UNION OIL COMPANY OF CALIFORNIA UNION SCIENCE AND TECHNOLOGY DIVISION BREA, CA		
	RESEARCH IN ANCIENT CLASTIC SEDIMENTS IN THE WESTERN U.S. MSN L&S GEOL & GEOPHYSCS		10,000.00
96.	STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY A 3-MONTH STUDY OF O.2% TORNALATE (BITOL SOLUTION IN TREATMENT OF STEROID AND NONSTEROID-DEPENDENT ASTHMA		
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-G723)	10,000.00
97.	SEARLE RESEARCH & DEVELOPMENT SKOKIE, IL PATIENT DRUG STUDY PROJECT MSN HS-MED MEDICINE GASTROENT	(122-0704)	7 000 00
98.	AMERICAN CANCER SOCIETY, INC.	(133-G/24)	7,000.00
	NEW YORK, NY PROSPECTIVE EVALUATION OF GONADAL, PSYCH SEXUAL FUNCTION IN MEN FOLLOWING THERAPY TESTIS CANCER, ACUTE LEUKEMIA, HODGKIN'S AND NON-HODGKIN'S LYMPHOMAS FOR THE PERI O1-O1-84 THRU 12-31-85 AWARD # PBR-6 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	FOR DISEASE OD	95,720.00
99.	CHAMBERLAIN (GARY E.) MADISON, WI STUDENT HOURLY AND MISCELLANEOUS EXPENSE MSN L&S ECONOMICS	S (133-G726)	1,335.30
100.	RESEARCH CORPORATION TUCSON, AZ AN ENERGY- AND MOMENTUM-RESOLVING INVEST OF INTERFACIAL CHEMISTRY MSN L&S CHEMISTRY	IGATION (133-G727)	16,000.00
101.	MULTIPLE DONORS BRIDGING THE DISCIPLINES OF REPRODUCTIVE PHYSIOLOGY AND GENETICSAN INTEGRATED RESEARCH APPROACH MSN AG&LSC DAIRY SCIENCE	(133-G729)	50,000.00
102.	PROCTER & GAMBLE COMPANY CINCINNATI, OH LASER SPECTROSCOPY FACILITY MSN L&S CHEMISTRY	(133-G730)	7,500.00

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RESEARCH

103. MILES LABORATORY ELKHART, IN BACTERIAL ADDITIVES TO HIGH MOISTURE CORN MSN AG&LSC DAIRY SCIENCE (133-G731) 3,175.00 104. AMERICAN CANCER SDCIETY, INC. NEW YORK, NY REGULATION OF SV40 LATE GENE EXPRESSION: INVOLVEMENT OF LARGE T ANTIGEN FOR THE PERIOD 01-01-84 THRU 12-31-85 AWARD # MV-201 MSN HS-MED ONCOLOGY (133-G732) 141,297.00 105. WISCONSIN DEPARTMENT OF DEVELOPMENT MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 08-22-83 THRU 01-15-84 ECONOMICS MSN L&S (133-G735) 3,200.00 106. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY NEURONAL RESPONSE TO NERVE GROWTH FACTOR AND GLUCOCORTICOIDS FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN L&S PRIMATE RES CTR (133-G739) 35,000.00 107. NOWCASTING, INC. CHICO, CA A MCIDAS SYSTEM FOR NOWCASTING INCORPORATED FOR THE PERIOD 11-15-83 THRU 04-30-85 MSN GRAD SPACE SCI&ENG CT (133-G742) 481,154,00 108. KANSAS STATE UNIVERSITY MANHATTAN, KS MICROANGIOLOGY AND CORRELATED HISTOLOGY MSN VET M SURGICAL SCI (133-G746) 500.00 109. RADIATION MEASUREMENTS INCORPORATED MIDDLETON, WI QUALITY CONTROL PHANTOMS FOR DIAGNOSTIC ULTRASOUNDS FOR THE PERIOD 10-01-83 THRU 09-30-84 MSN HS-MED MEDICAL PHYSICS (133-G747) 12.917.00 110. MULTIPLE DONORS NESS RESEARCH FUND COMMUN ARTS MSN L&S (133-G748) 747.00 111. HOARD (W.D.) AND SONS CO. FORT ATKINSON, WI DEVELOPMENT OF A DIAGNOSTIC TECHNIQUE FOR JOHNE'S DISEASE (MYCOBACTERIUM PARATUBERCULOSIS) USING A DNA HYBRIDIZATION PROBE MSN AG&LSC VETERINARY SCI (133 - G763)2.000.00 UNIVERSITY OF WISCONSIN - MADISON

112.	UPJOHN COMPANY Kalamazoo, mi Pyrimidinones in Models	BLADDER CARCINOMA EXPE	RIMENTAL	
		ONCOLOGY CLIN ONCOL	(133-G764)	32,019.00
113.	MADISON, WI ATTITUDES AND BE OFFICIALS AND SP	LIEFS OF LANDOWNERS, LO ORTSMEN CONCERNING THE CONSIN RIVER VALLEY		1,000.00
114.	NEW YORK, NY	ONI LIFE CYCLE FOR THE -30-84 36	PERIOD (133-G767)	7,000.00
115.		PROGRAM IN MENTAL HEAL PERIOD 09-01-83 THRU C 00	5-31-88	150,159.00
116.	ST. CHARLES, IL	UT PACKERS ASSOCIATION, HODS OF CONTROLLING CAB	BAGE	
117.			(133-0209) (133-4349)	
118.	WEED CONTROL IN MSN AG&LSC AGRON		(133-5014)	
		BFC CHEMICALS, INC. WILMINGTON, DE PPG INDUSTRIES, INC. PITTSBURGH, PA HAMRE FEEDS, LTD. DEFOREST, WI		
	1,522.00	ICI AMERICAS INC. WILMINGTON, DE		
				6,006.79
119.		EAN'S UNRESTRICTED FUND	(133-5671)	14.00

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120.		ON METHODS AND MATERIA AND VEGETABLE CROPS CULTURE	LS FOR WEED (133-7179)	
		ICI AMERICAS INC. WILMINGTON, DE MULTIPLE DONORS		
				1,600.00
121.	ALLERGAN PHARMAC IRVINE, CA SCHOOL OF PHARMA MSN HS-PHR PHARM	CY RESEARCH	(133-7592)	30.000.00
122.	RUTH LAKIN HEMATOLOGY RESEA	IN MEMORY OF RCH		
	MSN HS-MED MEDIC	INE HEMATOLOGY	(133-7667)	1,000.00
123.	MADISON, WI	SCONSIN FOUNDATION CH PROFESSORSHIP IN THE CHOOL	LAW SCHOOL (133-7687)	47,250.00
124.	HAMRE FEEDS LTD.			
	DEFOREST, WI	RESEARCH ON AGRONOMIC Omy	CROPS (133-8218)	5,602.39
125.	HERBICIDE RESEAR MSN AG&LSC AGRON		(133-9070)	
		STAUFFER CHEMICAL COMP MOUNTAIN VIEW, CA	PANY	
		ICI AMERICAS INC. WILMINGTON, DE		
				10,411.00
126.	MULTIPLE DONORS HERD DEVELOPMENT RESEARCH	AND DAIRY CATTLE BREED	DING	
	MSN AG&LSC DAIRY	SCIENCE	(133-9531)	200.00
127.	MADISON, WI FUSION TECHNOLOG	CONSIN FOUNDATION Y PROGRAM EXPER STA NUCL ENGR	(133-9977)	50,000.00



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STUDENT AID

1. BURROUGHS WELLCOME CO RESEARCH TRIANGLE PARK, NC BURROUGHS WELLCOME FUND (LOAN) MSN HS-PHR ( LOANS ) 1,500.00 2. LENZ, DR. AND MRS. MADISON, WI COLLEGE OF ENGINEERING (LOAN) MSN ENGR ADMINISTRATION ( LOANS ) 25.00 3. CONTINENTAL BANK CHICAGO, IL HELEN D. SCHULTE - DISTRIBUTION OF INCOME SCHULTE, HELEN DENNE--LOAN FUND MSN HS-NUR ( TRUST ) 4,973.32 4. CONTINENTAL BANK CHICAGO, IL HELEN D. SCHULTE TRUST-DISTRIBUTION OF INCOME SCHULTE, WALTER B.--SCHOLARSHIP FUND MSN ENGR ( TRUST ) 4 973 32 5. PUGET SOUND NATIONAL BANK TACOMA, WA GRAU, CELIA NEWMAN--STUDENT ASSISTANCE MSN G SERV FELLOWS & SCHOLS ( TRUST ) 3,630.78 6. VERGERONT, ROBERT & ELVA MADISON, WI VERGERONT, ELIZABETH VANDENBERG--AWARD FOR 4-H CLUB LEADERSHIP MSN AG&LSC ACAD STU AFF ADM ( TRUST ) 50.00 7. CHARLES & DOROTHY WATKINS INBUSCH MILWAUKEE, WI WATKINS, JOHN ORTON--FELLOWSHIP MSN HS-MED PEDIATRICS ( TRUST ) 400.00 8. ELMER EBLING THREE LAKES, WI EBLING, WALTER A. -- SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP ( TRUST ) 500.00 9. MULTIPLE DONORS BARROWS, JOHN--MEMORIAL SCHOLARSHIP MSN L&S SCHOOL OF MUSIC ( TRUST ) 12.00 10. BABCOCK-WEIGLE, MARGIE MADISON, WI WEIGLE, DICK--MEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP ( TRUST ) 25.00 11. E. F. HUTTON PROCEEDS-SALE OF SECURITIES RECEIVED IN ESTATE -BARSANTEE, BEATRICE H. (09-09-83) BARSANTEE, COLONEL HARRY SCHOLARSHIP FUND IN JOURNALISM MSN L&S JOURN & MASS COM ( TRUST ) 69,492.93 UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

12.	FARRELL, J. HOWAN MADISON, WI	RD TRUST-MADISON, WI		
	ANNUAL INCOME TO	D BE USED BY THE SCH DNSUMER SCIENCES FOR		
	MCNULTY, SADIE A	GATHASCHOLARSHIP I	N HOME	
	ECONOMICS MSN FR&CS FAM R	SRC&CNSM SC	( TRUST )	19,683.95
13.	EDL, JOHN NSCI MSN ENGR	HOLARSHIP FUND IN EN	GINEERING ( TRUST )	
	250.00	THARP, THOMAS M. WEST LAFAYETTE, IN		
			FOR SCHOLARSHIPS IN PPLIED BY THE DONOR	
	550.00	KIM, CHIN MAN & JOU		250.00
		ARLINGTON, TX RAJARAM, V DOWNE	RS GROVE, IL	250.00
	500.00	MA, MARK SDOWNERS EICHFELD, WILLIAM F		50.00 250.00
		CARBONDALE, IL MORGAN, THOMAS & MA		
		GOLDEN, CO		250.00
	375.00	DATTA, DR. RABINDER AVASTHI, JITENDRA-M	-PITTSBURG, PA \$ ONROEVILLE, PA	10.00 335.00
		REN, NAE-KAN & WOAN BROKEN ARROW, OKLAH	-LIH	30.00
		DRORLIN ARROW, DREAT		
				1,675.00
14.	DHHS, PHS, NATIO BETHESDA, MD	NAL INSTITUTES OF HE	ALTH	
	PREDOCTORAL FELL	DWSHIP AWARD 2-20-83 THROUGH 12-1	0-04	
	AWARD # 5 F31 NU	05609-02		
	MSN GRAD ENGIN	EERING INDUS EN	GR (144-T928)	8,292.00
15.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	ROBERT AND ELAIN	E POTT FOUNDATION SC		
	MSN ENGR ADMIN	ERING UNDERGRADUATES ISTRATION		2,100.00
16.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	MADISON, WI	RY JANE STRAKA AWARD		
	MSN GRAD	RT UANE STRAKA AWARL	(133-A719)	3,200.00
17.	ROSSBACH (JACOB)	SCHOLARSHIP FUND		
	MENOMONEE FALLS, UNDERGRADUATE SCI			
	MSN HS-PHR PHARM		(133-F367)	1,842.98
18.		SCONSIN FOUNDATION		
	MADISON, WI HARRY D. TIEMANN	MEMORIAL SCHOLARSHI	<b>P</b>	
		STU AFF ADM SCHOLRSH		1,000.00

# UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

19.	CHICAGO FARMERS Chicago, il		
	UNDERGRADUATE SCHOLARSHIPS IN THE COLLEGE AGRICULTURAL AND LIFE SCIENCES		
	MSN AG&LSC ACAD STU AFF ADM	(133-2263)	500.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ALEXANDER GRANT ACCOUNTING SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-2971)	300.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION		
	BETA ALPHA PSI ALUMNI FUND-ACCOUNTING EDU PROGRAM	JCATIONAL	
	MSN BUS SCH OF BUSINESS	(133-3090)	1,500.00
22.	INBUSCH (C E & D W) FOUNDATION MILWAUKEE, WI		
	DOROTHY & CHARLES INBUSCH AWARD FOR MERIT MEDICAL RESEARCH	FORIOUS	
		(133-4176)	400.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT OF GRADUATE ACCOUNTING SCHOLARSH: MSN BUS SCH OF BUSINESS	IPS (133-4253)	3,300.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	SCHOLARSHIPS TO GRADUATE OR UNDERGRADUATE		
	MAJORING IN ACCOUNTING MSN BUS SCH OF BUSINESS	(133-4294)	1,500.00
25.	MULTIPLE DONORS RICHARD HARTENSTEIN RESEARCH FELLOW IN DE OF MEDICINE		
	MSN HS-MED MEDICINE	(133-4495)	800.00
26.	OUT-OF-STATE TUITION SCHOLARSHIPS TO BE	DMMITTEE (133-7255)	750.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION	(100 /200)	750.00
	MADISON, WI SCHOLARSHIP OR GRANT-IN-AID TO BE MADE TO STUDENT MAJORING IN ACCOUNTING AND INFORM SYSTEMS AND SELECTED BY THAT DEPARTMENT		
	MSN BUS SCH OF BUSINESS	(133-7712)	200.00
28.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI		
	FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-8354)	1,971.48





UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

29.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS SCH OF BUSINESS (133-8377)	170.00
30.	MINERALS INDUSTRY EDUCATIONAL FOUNDATION NEW YORK, NY SCHOLARSHIP AND RECRUITMENT IN METALLURGICAL AND MINERAL ENGINEERING MSN ENGR MET & MIN ENGR (133-8625)	3,400.00
31.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI UNDERGRADUATE SCHOLARSHIPS FOR NEEDY YOUNG PERSONS FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND WHO ARE ENTERING OR CONTINUING STUDY AT THE UNIVERSITY OF WISCONSIN-MADISON SCHOOL OF FAMILY RESOURCES AND CONSUMER SCIENCES MSN FR&CS FAM RSRC&CNSM SC (133-9594)	1 950 00
	MSN FR&CS FAM RSRC&CNSM SC (133-9594)	1,250.00

# UNRESTRICTED

1.	BETHLEHEM STEEL CORPORATION	
	BETHLEHEM, PA	
	MADISON CHANCELLOR'S SPECIAL FUND	
	MSN G E A UNIVERSITY ADMIN CHANCELLOR	(TRUST) 3,500.00

TOTAL MADISON

13,470,008.01

INSTRUCTION	35,200.00
LIBRARIES	1,104.17
MISCELLANEOUS	809,289.39
PHYSICAL PLANT	58,340.00
RESEARCH	12,423,156.69
STUDENT AID	139,417.76
UNRESTRICTED	3,500.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- VARIOUS DONORS GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING THE FISCAL YEAR 1983/84. AWARD # NONE MIL LIBR LIBRARY
- 2. MR. & MRS. WILLIAM L. LIEBMAN MILWAUKEE, WI GIFT OF ENGLISH SHEFFIELD TEA AND COFFEE SERVICE; 1 PAIR OF ENGLISH SHEFFIELD CANDLESTICKS; 1 PAIR OF TABLE CANDLESTICKS; AND SILVER PLATED TEA TRAY DONATED TO THE COLLEGE OF LETTERS AND SCIENCE. AWARD # NONE MIL L&S ADMINISTRATION
- 3. SIDNEY PALAY MILWAUKEE, WI GIFT OF DRAFTING TABLES, MAYLINE RULES, CRAFTSMAN TRANSIT, 2 TUBE DESK LAMPS, MISCELLANEOUS HARD TOOLS, HARDWARE AND SHELVING DONATED TO THE SCHOOL OF ARCHITECTURE AND URBAN PLANNING AWARD # NONE MIL ARC&UP ADMINISTRATION ADMIN

#### INSTRUCTION

- WISCONSIN ASSOCIATION OF CHILD CARE WORKERS MILWAUKEE, WI DEVELOPMENTAL PROJECT FOR THE TRAINING OF CHILD CARE WORKERS FOR THE PERIOD 01/01/83 THROUGH 12/31/83 MIL URBN 0 ADMINISTRATION ADMIN (133-F447) 4,300.02
   WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION MADISON, WI
- PLAN FOR COMPLETING COMPETENCY BASED TESTS FOR THE PERIOD 11/01/83 THROUGH 01/31/84 AWARD # P.O. PAD 01293 MIL URBN O ADMINISTRATION ADMIN (133-G393) 13,404.00
- 3. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION MILWAUKEE, WI SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT AND RELATED ACTIVITY FOR THE PERIOD 12/11/64 THROUGH 12/31/99 MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,090.00

## LIBRARIES

1. FOR USE IN THE UWM LIBRARY DEVELOPMENT FUND IN MEMORY OF JOSEPH BRECKE MIL LIBR LIBRARY (133-8383) 6.00 WILLIAM & MARSHA ROSELLE MILWAUKEE, WI 74.00 VARIOUS

80.00

# UNIVERSITY OF WISCONSIN - MILWAUKEE

1.	NATIONAL SCIENC WASHINGTON, D.C GROUP TRAVEL TO			
	ON CATALYSIS	12-15-83 THROUGH 11-30-		
	AWARD # CPE-831	8704		
	MIL GRAD DEAN	S OFFICE ADMIN	(144-T971)	24,500.00
2.	MIDWEST RESEARCH MILWAUKEE, WI	H MICROSCOPY		
	TESTING & SAMPL	E ANALYSIS		
	MIL L&S PHYS	ICS	(133-E596)	425.00
3.	MILWAUKEE, WI			
	DISCRETIONARY R	ESEARCH D6/01/82 THRDUGH 08/29/	/00	
	MIL L&S GEOL	GEOPH SCI'S		2,013.74
4.	MS. JAYE BERMAN MILWAUKEE, WI			
	MIL L&S COMP	RCH AND INFORMATION PRO ARATIVE LIT COMP LIT	JECT (133-F437)	50.00
STU	DENT AID			
1.	ETTENHEIM, GEOR MIL STU AF FINA	GE PSTUDENT ASSISTAN NCIAL AID FEL& SCHOL	NCE (MILW) _ ( TRUST )	
	15.00	CRANE, WILDER		
	43.00	MILWAUKEE, WI WENBERG, HELEN C.	4	\$ 25.00
		MILWAUKEE, WI HAGENSICK, A. CLARKE	& DONNA	18.00
		MILWAUKEE, WI		
				58.00
		TOTAL MILWAUKEE		45,920.76
	INSTRUCTION	18	3,794.02	
	LIBRARIES		80.00	
	RESEARCH STUDENT AID	26	5,988.74 58.00	
			55.00	



# UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1.	SCHOOL DISTRICT OF WAUSAU WAUSAU, WI SCHOOL SERVICES BUREAU GBY AC AFF SCH SVCS BUREAU		(133-C550)	2,670.00
2.	MULTIPLE DONORS MISCELLANEOUS TESTS AND EVA GBY O ED D ADMINISTRATION	LUATION	(133-F708)	50.00

## STUDENT AID

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1.	2ND GEAR (UNIVERSITY LEAGUE) GREEN BAY, WI		
	THELMA DU CHAINE SHORT TERM LOAN FUND (LOAN)		
	GBY STU SV FINANCIAL AIDS ( LOANS	)	200.00
2.	ALUMNI ASSOCIATION-UW GREEN BAY GREEN BAY, WI		
	UWGB SHORT TERM LOAN FUND (LOAN) GBY STU SV FINANCIAL AIDS (LOANS	)	100.00
З.	MULTIPLE DONORS SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION		
		)	16,000.00
	TOTAL GREEN BAY		19,020.00

MISCELLANEOUS STUDENT AID

2,720.00 16,300.00

UNIVERSITY OF WISCONSIN - PARKSIDE GIFT-IN-KIND 1. CITY OF RACINE RACINE, WI 1 CAT ND. 0703 - ELECTRICALLY HEATED AUTOCLAVE GIFT IN KIND PKS SC&SOC SCIENCE ALLIED HLH MISCELLANEOUS 1. UHRIG FOUNDATION MILWAUKEE, WI PROJECT "NEED" - ASSESSMENT OF NEEDS OF GIFTED AND TALENTED STUDENTS IN WISCONSIN PUBLIC SCHOOLS FOR THE PERIOD 10-15-83 THRU 10-14-84 PKS SC&SOC EDUCATION (133-G737) 10.000.00 2. HILL (EMILY J) RACINE, WI NATIONAL PLAYWRITING CONTEST: TO STIMULATE INTEREST IN FORGOTTEN MEN AND WOMEN OF GENIUS WHO HAVE MADE SUBSTANTIAL CONTRIBUTIONS TO MODERN SCIENCE AND TECHNOLOGY PKS SC&SOC FINE ARTS ADMIN (133-G771) 1.500.00 PHYSICAL PLANT 1. EDUCATION, DEPT OF WASHINGTON, DC INTEREST SUBSIDY GRANT FOR THE STUDENT UNION AWARD # CH WIS 142(S) PKS 41,707.00 RESEARCH MULTIPLE DONORS 1. SYNTHETIC PEPTIDE SUBSTRATES RESEARCH PKS SC&SOC SCIENCE CHEMISTRY (133-C946) 600.00 2. METROPOLITAN LIFE FOUNDATION NEW YORK, NY FAMILY WELLNESS PROJECT FOR THE PERIOD 01-01-84 THRU 12-31-84 PKS SL&C S STU GRP SUPPORT CHILD CARE (133-G766) 20,000.00 TOTAL PARKSIDE 73,807.00 -------------MISCELLANEOUS 11,500.00 PHYSICAL PLANT 41,707.00 RESEARCH 20,600.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. MRS. RUTH VAN HEURCK APPLETON, WI TEN ART BOOKS GIFT IN KIND CNS FD LAC LIBRARY

#### MISCELLANEOUS

- TROWBRIDGE, PAULINE ESTATE SHEBOYGAN FALLS, WI SHEBOYGAN COUNTY ARBORETUM CNS SHEBOY ADMINISTRATION (TRUST) 1,000.00
   AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEA WELCOME HOME FOR THE PERIOD 03-01-84 THROUGH 03-01-84 AWARD # AGR DTD 8-26-83 CNS MARATH STUDENT AFFAIRS LECT & F A (144-T966) 455.00
   MULTIPLE DONORS SYMPOSIUM ON NATIONAL SECURITY: H C. HOSP
- SYMPOSIUM ON NATIONAL SECURITY: U.S.-USSR RELATIONS CNS FD LAC POLITICAL SCI (133-G618) 100.00 TOTAL CENTER SYSTEM 1.555.00

1,555.00

MISCELLANEOUS

1,555.00





UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 1. TENNESSEE VALLEY AUTHORITY MUSCLE SHOALS, AL FERTILIZER TESTS AND DEMONSTRATIONS FOR THE PERIOD 10-01-83 THROUGH 09-30-84 AWARD # WISC 511.6 EXT COOP E UW MSN-AG & L SC SOIL SCI (144-T837) 12,800.00
- 2. EASTERN EDUCATIONAL TELEVISION NETWORK BOSTON, MA SPROCKETS III AT A \$115,626 LEVEL EXT TELCOM WHA TELEVISION (133-F844) 2.366.00
- 3. SUPPORT REGION V COOPERATIVE EXTENSION SERVICE COORDINATOR EXT COOP E DEAN'S OFFICE (133-GO4O)

4,756.00	MICHIGAN STATE UNIVERSITY
	EAST LANSING, MI
4,756.00	OHIO STATE UNIVERSITY
	COLUMBUS, OH
4,756.00	PURDUE UNIVERSITY
	WEST LAFAYETTE, IN

14,268.00

4. UW SPORTS PROGRAMMING & PRODUCTION UNDERWRITING EXT TELCOM WHA TELEVISION (133-G565)

22,500.00	FRIENDS OF WHA-TV, INC.
	MADISON, WI
5,000.00	UNIVERSITY OF WISCONSIN FOUNDATION
	MADISON, WI

27,500.00

5. CERTIFIED PARK OPERATORS EDUCATION PROGRAM EXT COOP E COM,N RSRC&EC DV RECR RSRCS (133-G649)

4,355.00	NATIONAL CAMPGROUND OWNERS	ASSOCIATION
	ORLAND, IN	
600.00	MULTIPLE DONORS	

4,955.00

- BIOLAB, INC. DECATUR, GA EVALUATION OF POSTMILKING TEAT ANTISEPSIS I, II EXT COOP E UW MSN-AG & L SC DAIRY SCI (133-G705) 14,500.00
   CORPORATION FOR PUBLIC BROADCASTING
- WASHINGTON, DC TUNE-IN ADVERTISING ACTIVITIES FOR THE PERIOD 10-01-83 THRU 09-30-84 EXT TELCOM WHA TELEVISION (133-G728) 2,899.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 8. PAN AMERICAN HEALTH ORGANIZATION WASHINGTON, DC DEVELOP SELF INSTRUCTIONAL MODULES IN EMERGENCY HEALTH MANAGEMENT EXT G EXT UW - MADISON ENGINEERNG (133-G734) 31,895.00
- 9. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI INFOTEXT SERVICES FOR 1983-84 AWARD # P.O. #ECDOO403 EXT TELCOM WHA TELEVISION (133-G736) 4,383.00
- 10. WISC DEPT OF TRANSPORTATION MADISON, WI TRANSPORTATION POLICY STUDY INSTITUTE FOR THE PERIOD 11-11-83 THRU 11-10-84 EXT G EXT UW - MADISON ENGINEERNG (133-G738) 53,738.00
- 11. WISCONSIN PUBLIC RADIO ASSOCIATION MADISON, WI PRODUCTION OF "PANORAMA HISPANO" FOR THE PERIOD 12-01-83 THRU 11-30-84 EXT TELCOM WHA RADIO (133-G762) 7,173.00
- 12. MULTIPLE DONORS SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT EXT G EXT UW - MADISON MGT INSTIT (133-4539) 244.10

GIFT-IN-KIND

 FRIENDS OF WHA-TV, INC MADISON, WI DONATION OF CAMERA, RECORDER, AND SUPPORT EQUIPMENT GIFT IN KIND EXT TELCOM WHA TELEVISION

TOTAL EXTENSION

176,721.10

EXTENSION AND PUBLIC SERVICE 176,721.10

#### GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 11-19-83 THROUGH 12-19-83

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	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL	
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
CENTER SYSTEM	-0-	-0-	-0-	1,555	- <b>o</b> -	-0-	-0-	-0-	1,555	
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
EXTENSION	176,721	-0-	-0-	-0-	-0-	-0-	-0-	-0-	176,721	
GREEN BAY	-0-	-0-	-0-	2,720	-0-	-0-	16,300	-0-	19,020	
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
MADISON	-0-	35,200	1,104	809,289	58,340	12,423,157	139,418	3,500	13,470,008	
MILWAUKEE	-0-	18,794	80	-0-	-0-	26,989	58	-0-	45,921	
ознкозн	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
PARKSIDE	-0-	-0-	-0-	11,500	41,707	20,600	-0-	-0-	73,807	
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 JAN 1984	176,721	53,994	1,184	825,064	100,047	12,470,745	155,776	3,500	13,787,032	
PREVIOUSLY REPORTED	25,086,396	10,337,197	351,903	5,576,296	376,102	80,769,852	38,909,557	8,300	161,415,602	
GRAND TOTAL	25,263,117	10,391,191	353,088	6,401,360	476,149	93,240,597	39,065,333	11,800	175,202,634	
TOTAL JAN 1983	76,749	84,353	100	877,446	109,115	9,186,811	209,559	60	10,544,194	
PREVIOUSLY REPORTED	6,108,154	10,320,610	1,116,822	4,952,548	2,211,458	73,106,354	24,637,122	40,663	122,493,732	
GRAND TOTAL	6,184,903	10,404,963	1,116,922	5,829,994	2,320,573	82,293,165	24,846,682	40,723	133,037,926	
FEDERAL TOTAL JAN 1984	12,800	-0-	-0-	119,035	100,047	10,626,332	8,292	-0-	10,866,506	
PREVIOUSLY REPORTED	1,847,955	9,854,714	112,816	2,308,713	375,552	57,797,451	36,857,162	-0-	109,154,363	
FEDERAL GRAND TOTAL	1,860,755	9,854,714	112,816	2,427,748	475,599	68,423,783	36,865,454	-0-	120,020,869	
FEDERAL TOTAL JAN 1983	39,879	75,071	-0-	214,315	58,340	7,757,733	8,040	-0-	8,153,378	
PREVIOUSLY REPORTED	2,792,924	9,797,781	16,800	1,459,938	375,552	52,263,108	23,277,842	-0-	89,983,944	
FEDERAL GRAND TOTAL	2,832,803	9,872,852	16,800	1,674,253	433,892	60,020,840	23,285,882	-0-	98,137,322	

GIFT-IN-KIND

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- JAMES C. HAMRE MADISON, WI KAYPRO II COMPUTER WITH SOFTWARE, VINYL CASE AND TECHNICAL MANUAL GIFT IN KIND MSN BUS SCH OF BUSINESS
- 2. DRS. ALAN AND JUDITH GUSKIN KENOSHA, WI 52 VOLUMES, PERTAINING TO THAI LANGUAGE AND LITERATURE GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 3. MR. THOMAS J. CULLEN MADISON, WI BOOKS GIFT IN KIND MSN LAW LIBRARY
- 4. DR. ARTHUR DAUN WAUKESHA, WI GENERAL ELECTRIC MOBIL FLUOROGRAPHY UNIT. MOBILE FLUOROCON WITH MONITOR AND MOBILE CART. GIFT IN KIND MSN VET M VET MD TCH HSP&C
- 5. JOHN A. WILKIE MADISON, WI 40 VOLUMES IN THE FIELDS OF TAXATION AND ECONOMICS GIFT IN KIND MSN LIBR GENERAL LIBRARY
- 6. MR. & MRS. JAMES STEIN NEW YORK, NY TWO SCULPTURES-FIGURE OF A RISHI, PINK SANDSTONE THE GREAT DEPARTURE (MAHABHINISKRAMANA) OF PRINCE SIDDHARTHA, GREY SCHIST GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 7. MR. AND MRS. WALTER GOLDSMITH MILWAUKEE, WI SEYMOUR HADEN, BRITISH (1818-1910), 1859 ETCHING GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 8. NEVA KROHN OCONOMOWOC, WI EIGHT WORKS OF ART GIFT IN KIND MSN L&S ELVJM MUSEUM ART



GIFT-IN-KIND

- 9. EDMINA B. JANUS KENSINGTON, MD ALLAN JANUS, "UNTITLED", BLACK AND WHITE PHOTOGRAPH GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 10. MR. GERALD BARTELL (FOR THE WISCONSIN FOUNDATION FOR THE ARTS) MADISON, WI ROBERT BURKERT, AMERICAN, B. 1930, "GEORGIA O KEEFFE" GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 11. ROBERT N. MAYER CHICAGO, IL CRAIG KAUFFMAN "LIGHT GREEN/PINK" 1965, PLEXIGLASS 90 X 46 1/2" GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 12. DENNIS B. BERINGER MADISON, WI 1969 FIAT 124 SPORT COUPE GIFT IN KIND MSN ENGR ENGR EXPER STA INDUS ENGR
- 13. ESTATE OF CAROL RENNEBOHM DAWSON MADISON, WI 13 PAINTINGS BY VARIOUS ARTISTS GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 14. WILLIAM R. ELWOOD MADISON, WI CLOTHING DONATED TO COSTUME SHOP GIFT IN KIND MSN L&S THEATRE & DRAMA
- 15. MR. HAINS P. WALMSELEY THE III CHICAGO, ILL CLOTHING DONATED TO COSTUME SHOP GIFT IN KIND MSN L&S THEATRE & DRAMA
- 16. MS. HANIA W. RIS MADISON, WI CLOTHING DONATED TO COSTUME SHOP GIFT IN KIND MSN L&S THEATRE & DRAMA
- 17. MR. D. FREDERICK BAKER NEW YORK, NY WALT KUHN, AMERICAN, "UNTITLED" (LANDSCAPE, PROBABLY OF NOVE SCOTIA, 1910 OIL ON CANVAS GEORGE DOUGLAS BREWERTON, "LAKE SUPERIOR -STORM COMING ON", 1875, PASTEL ON PAPER GIFT IN KIND MSN L&S ELVJM MUSEUM ART



#### UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

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- 18. JANE WERNER WATSON SANTA BARBARA, CA TWELVE INDIAN MINIATURE PAINTINGS GIFT IN KIND MSN L&S ELVJM MUSEUM ART
- 19. ALFA LAVAL TUMBA, SWEDEN BALANCE TANK AND MICROTHERM (HEAT EXCHANGER) GIFT IN KIND MSN AG&LSC FOOD SCIENCE
- 20. ROBERT & SHIRLEY RYAN NEENAH, WI COLOR TELEVISION, VIDEO RECORDER, STAND, TAPES. DONATED IN MEMORY OF TIM RYAN GIFT IN KIND MSN HS-HSP ADMINISTRATION ADMIN
- 21. PROFESSOR ZIGURDS ZILE MADISON, WI BOOK ENTITLED FINAL JUDGMENT: MY LIFE AS A SOVIET DEFENSE ATTORNEY GIFT IN KIND MSN LAW LIBRARY

WEAR, JOHN B.--LECTURESHIP

MSN HS-MED

#### INSTRUCTION

1.	MULTIPLE DONORS ALLEN, PAUL J MSN L&S BOTAN		( TRUST )	35.00
2.	UW MEDICAL ALUMN MADISON, WI CLASS OF 1947V MSN HS-MED	I ASSN INC ISITING PROFESSORSHIP	( TRUST )	595.00
З.	MEYER, D. DCL MSN HS-MED	INICAL TEACHING	( TRUST )	
	506.00 8,000.00	UW MEDICAL ALUMNI ASS MADISON, WI UNIVERSITY OF WISCONS MADISON, WI		
				8,506.00
4.	UW MEDICAL ALUMN MADISON, WI JUHL, JOHN HV MSN HS-MED RADIO	ISITING PROFESSORSHIP	( TRUST )	225.00
5.	UW MEDICAL ALUMN Madison, Wi	I ASSN INC		

(TRUST )

318.00

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GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

## UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- 6. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONTINUING EDUCATION FUND FOR RETURNING STUDENTS MSN C ED P ADMINISTRATION (133-C059) 2,600.00
- 7. UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI INSTRUCTION AND TRAINING OF HOUSE STAFF PHYSICIANS AT THE UNIVERSITY OF WISCONSIN MEDICAL CENTER MSN HS-MED PEDIATRICS (133-C437) 3,673.00
- 8. WISCONSIN DAILY NEWSPAPERS NEWSPAPER IN EDUCATION COMMITTEE MILWAUKEE, WI PRESS IN THE SCHOOL CURRICULUM WORKSHOP FOR THE PERIOD 06-13-83 THRU 07-01-83 MSN EDUC CURRIC & INSTR (133-F954) 4,036.17
- 9. MULTIPLE DONORS MAX FOX PRECEPTORSHIP RECOGNITION AWARD MSN HS-MED ADMINISTRATION DEANS OFFC (133-6759) 150.00
- 10. UNITED STATES BREWERS ASSOCIATION, INC. WASHINGTON, DC SHORT COURSE IN BREWING AND MALTING SCIENCE MSN AG&LSC FOOD SCIENCE (133-8831) 4,625.00

#### LIBRARIES

- 1. MULTIPLE DONORS CALDWELL, WILLIAM L.--LIBRARY FUND MSN HS-MED HUMAN ONCOLOGY (TRUST) 15.00
- 2. PETERSON, THOMAS L. ESTATE
  PERU, IL
  PETERSON, THOMAS L.--NORTH AMERICAN HISTORY
  LIBRARY
  MSN L&S HISTORY (TRUST) 150,000.00
- 3. TRACEY (THOMAS M) TRUST AGREEMENT HOLLYWOOD, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LIBRARY (133-F070) 2,230.94
- 4. ANONYMOUS DONOR DEFRAY COST OF ACQUIRING BOOKS FOR A GRADUATE READING ROOM IN POLITICAL SCIENCE MSN GRAD L&S POL SCI (133-7326) 500.00

# UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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	1.	FIRST WISCONSIN-MADISON MADISON, WI				
		SCHORGER, A. WWILDLIFE ECOLOGY MSN AG&LSC N R-WILDLIF ECOL	( TRUST	)	15,832.79	
	2.	UNIVERSITY OF WISCONSIN FOUNDATION LEONARD, MRS MARIE KNAPP, KEMPER KFUND				
		MSN	( TRUST	)	100.00	
	З.	MARSHALL & ILSLEY TRUST SERVICES MADISON, WI				
		STRELOW, IDELE CMUSIC DEPARTMENT MSN L&S SCHOOL OF MUSIC	( TRUST	)	43,916.73	
	4.	ANGEVINE, DR. MURRAY DMEMORIAL FUND MSN HS-MED	( TRUST	)		
		1,000.00 ANGEVINE, DORDTHY E. MADISON, WI				
		20.00 UW MEDICAL ALUMNI ASSN	INC.			
					1,020.00	
	5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STEIGER, SOPHIE ROTH				
		STEIGER, EMIL HAWARD MSN G E A SECY OF THE FAC	( TRUST	)	2,770.43	
	6.	KELAB, INC. Madison, Wi				
		HILLDALE FUND MSN G E A	( TRUST	)	195,000.00	
	7.	UW MEDICAL ALUMNI ASSN INC MADISON. WI				
		ORTH, DR. O. SIDNEYMEMORIAL ROOM TRUST MSN HS-MED	FUND ( TRUST	)	100.00	
	8.	UW MEDICAL ALUMNI ASSN INC				
		MADISON, WI RUSSO, DR. VINCENTSCHOLARSHIP MSN HS-MED	( TRUST	)	200.00	
	9.	UW MEDICAL ALUMNI ASSN INC MADISON, WI				
		MORTENSEN, DR. OTTO ALECTURESHIP MSN HS-MED	( TRUST	)	200.00	
1	ο.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LEAKE, CHAUNCEY D. AND ELIZABETH WLEC				
		AND AWARD MSN HS-MED HIST OF MEDICINE HIST OF MD		)	250.00	

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GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 11. RAUSHENBUSH, ELIZABETH MADISON, WI RAUSHENBUSH, PAUL A.--LAW EDUCATIONAL FUND MSN LAW LAW SCHOOL (TRUST) 100.00
- 12. FIRST BANK & TRUST COMPANY BURLINGTON, WI DWYER, MARIE ESTATE DISTR LAND CONTRACT PROCEEDS-1983 DWYER, MARIE Z.--HUMANITIES MSN L&S (TRUST ) 606.15
- 13. UW MEDICAL ALUMNI ASSN INC MADISON, WI ANGEVINE, DR. MURRAY D.--MEMORIAL FUND MSN HS-MED (TRUST) 20.00
- 14. STEATES, REMMELL & STEATES SYRACUSE, NY GAUS, JANETTE RICKER ADDITIONAL DISTRIBUTION GAUS, JANETTE RICKER--POLITICAL SCIENCE DEPARTMENT MSN L&S POLITICAL SCI (TRUST) 367.60
- 15. ANONYMOUS DONOR PRINCIPAL AND INCOME ARE AVAILABLE TO SUPPORT EXTRACURRICULAR CULTURAL ACTIVITIES FOR THE BENEFIT OF MEDICAL STUDENTS AND STAFF. MEDICAL SCHOOL CULTURAL ACTIVITIES FUND MSN HS-MED (TRUST ) 500.00
- 16. EDUCATION, DEPT OF
  WASHINGTON, DC
  INSTITUTE OF MUSEUM SERVICES/
  MUSEUM ASSESSMENT PROGRAM
  FOR THE PERIOD 10-01-83 THROUGH 09-30-84
  AWARD # GO08302486
  MSN FR&CS FAM RSRC&CNSM SC (144-U054) 600.00
- 17. CODPERATIVE EDUCATIONAL SERVICE AGENCY #4 CUMBERLAND, WI PRIME CONTRACTOR WITH DED INSERVICE TRAINING FOR ADMINISTRATORS OF SPECIAL EDUCATION IN WISCONSIN FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # AGR DTD 12/16/83 MSN EDUC EDUC ADMIN (144-U007) 11,313.00
- 18. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED SEMINARS ON: METHOD OF TEACHING BUSINESS COMMUNICATIONS, PROFESSIONAL GROWTH INST. FOR BUSINESS, MARKETING AND DISTRIBUTIVE EDUCATION TEACHERS, CURRICULUM AND INSTRUCTION FOR IMPROVED PRODUCTIVITY IN THE BUSINESS OFFICE FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-103-150-314 MSN EDUC WIS VOC STU CTR W VOC ST C (144-U064) 4,595.00

UNIVERSITY OF WISCONSIN - MADISON

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- 19. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED PROFESSIONAL ENHANCEMENT OPPORTUNITY FOR VTAE INSTRUCTORS THROUGH A STATEWIDE TECHNICAL UPDATE SEMINAR FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-101-150-314 MSN EDUC WIS VOC STU CTR W VOC ST C (144-U065) 2,476.00
  20. WI DEPT OF VOC TECH & ADULT EDUCATION
- MADISON, WI PRIME CONTRACTOR WITH DED ASSESSMENT OF ATTITUDES IN CLINICAL AND LABORATORY SETTINGS FOR HEALTH OCCUPATIONS AND NURSING INSTRUCTORS FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 20-102-150-314 MSN EDUC WIS VOC STU CTR W VDC ST C (144-U066) 4,452.00
- 21. WI DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS HRA COORDINATION OF PLACEMENT AND MANAGEMENT OF NATIONAL HEALTH SERVICE CORPS ASSIGNEES WITH STATE PRIMARY CARE AND MANPOWER PROGRAMS FOR THE PERIOD 10-01-82 THROUGH 09-30-84 AT A TOTAL COST OF \$79,807.00 AWARD # AGR DTD 12-22-83, MOD. 1 MSN HS-MED FAM MED & PRACT (144-S766) 40,146.00
- 22. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH COMING TOGETHER, COMING APART: BLACK FAMILIES IN RURAL WISCONSIN FOR THE PERIOD 12-09-83 THROUGH 08-30-84 AWARD # G-FY82-25 (H) MSN EDUC CURRIC & INSTR (144-U078) 7,500.00
- 23. STATE, AGENCY FOR INTERNATIONAL DEVELOP WASHINGTON, DC EL SALVADOR PROJECT FOR THE PERIOD 11-01-82 THROUGH 03-31-84 AWARD # AID/DSAN-CA-0183, MOD. 22 MSN AG&LSC LAND TENURE CTR (144-T100) 1,763.00
  24. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
- SUPPORT OPERATION OF THE DEPARTMENT OF FAMILY MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT (133-A523) 1,665.00 25. UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI
- MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-A528) 42,889.64

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- 26. MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 465.00
- 27. BRITTINGHAM FUND, INC. WILMINGTON, DE CONSORTIUM FOR THE ARTS MSN L&S ADMINISTRATION (133-A864) 10,000.00
- 28. INDONESIA (REPUBLIC OF), MINISTRY OF EDUCATION AND CULTURE DIRECTORATE GENERAL OF HIGHER EDUCATION SURABAYA, INDONESIA STAFF TRAINING FELLOWSHIPS FOR INSTITUTE OF TECHNOLOGY SURABAYA FACULTY MSN ENGR ENGR EXPER STA INTL ENGR (133-B400) 358,722.00
- 29. BRITTINGHAM FUND, INC. WILMINGTON, DE SUPPORT FOR FINNISH PROFESSOR UNDER UNIVERSITY OF HELSINKI-UNIVERSITY OF WISCONSIN EXCHANGE AGREEMENT MSN G E A INTL STU & PROGS (133-C083) 13,000.00
- 30. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PEDIATRICS DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-C422) 550.00
- 31. UNIVERSITY RADIATION ONCOLOGY ASSOCIATES MADISON, WI CLERICAL PERSONNEL SUPPORT MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-C796) 1,700.00
- 32. UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI SUPPORT A FULL-TIME NURSE ANESTHETIST IN THE DEPARTMENT OF ANESTHESIOLOGY MSN HS-MED ANESTHESIOLOGY (133-D507) 27,540.00
- 33. BRITTINGHAM FUND, INC. WILMINGTON, DE CHINESE LITERATURE MSN L&S E ASIAN LANG&LIT (133-D521) 3,230.00
  34. UNIVERSITY OF WISCONSIN FOUNDATION
- MADISON, WI ARTS OUTREACH MSN C ED P ADMINISTRATION (133-D560) 5,000.00 35. MULTIPLE DONORS LAB EQUIPMENT - BUILDING PROJECT FOR MARSHFIELD EXPERIMENT STATION
  - MSN AG&LSC EXP STA-MARSHFLD (133-D784) 200.00

UNIVERSITY OF WISCONSIN - MADISON

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36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT MSN L&S COMPUTER SCI		4,000.00
37.	WISCONSIN-UPPER MICHIGAN FLORIST FOUNDAT WOODRUFF, WI FLORICULTURE MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		250.00
38.	MULTIPLE DONORS DEPARTMENT OF MEDICINE DISCRETIONARY FUN MSN HS-MED MEDICINE	D (133-E309)	350.00
39.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN GRAD WAISMAN CENTER	NEUROLOGY (133-E354)	630.00
40.	MADISON AREA TECHNICAL COLLEGE MADISON, WI		
	EDUCATIONAL PURPOSES - PULMONARY FELLOWS MSN HS-MED MEDICINE		1,000.00
41.	MADISON, WI		
	SUPPORT CLERICAL SALARIES IN THE DEPARTM ANESTHESIOLOGY MSN HS-MED ANESTHESIOLOGY		30.332.00
42.		F	1,760.00
43.			
	MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUPPO IN THE DEPARTMENT OF HUMAN ONCOLOGY	ORT STAFF	
	MSN HS-MED HUMAN ONCOLOGY		2,786.00
44.	WASHINGTON, DC EDITORIAL OPERATION OF JOURNAL OF EXPERIMENTAL PSYCHOLOGY: HUMAN PERCEPTION AND PERFORMANCE		16,900.00
45.			1,500.00
46.	BRITTINGHAM FUND, INC. WILMINGTON, DE		
	HELEN ALLEN TEXTILE COLLECTION MSN FR&CS FAM RSRC&CNSM SC	(133-F052)	14,927.00



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47.	MADISON, WI		
	DISCRETIONARY ACCOUNT IN THE DEPARTMENT		
4.5		(133-F131)	5,000.00
48.	MULTIPLE DONORS WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS	(133-F507)	400.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	JOHN G. SCHUTZ EXCELLENCE IN MARKETING A	WARD (133-F636)	1,350.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DISCRETIONARY GRANT IN THE DEPARTMENT OF METALLURGICAL AND MINERAL ENGINEERING MSN ENGR ENGR EXPER STA MET & MIN		1,000.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	INTERNATIONAL PROGRAMS HEWLETT FUNDS	(133-F809)	5,000.00
52.	PHELPS (LYNN A) MADISON, WI		
	TRAINING OF FAMILY PRACTICE RESIDENTS AT NORTHEAST FAMILY PRACTICE MEDICAL CENTER		
		(133-F816)	1,000.00
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MC BURNEY RESOURCE CENTER		
	MSN G E A DEAN OF STUDENTS PR DISABLD	(133-F872)	1,938.05
54.	MULTIPLE DONORS IN MEMORY OF DR. BURTON FRYXELL RESTOR PROGRAM (RESPIRATORY EDUCATION AND		
	SERVICE THROUGH ORGANIZED RESOURCES) MSN HS-HSP ADMINISTRATION ADMIN		290.00
55.			
	INTERNATIONAL GRADUATE FELLOWSHIPS MSN G E A INTL STU & PROGS	(133-F901)	10,000.00
56.	MULTIPLE DONORS MUSEUM DISCRETIONARY ACCOUNT MSN L&S GEOL & GEOPHYSCS	(133-GO11)	95.00
57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FACULTY RECRUITING AND MOVING EXPENSES MSN HS-MED	(133-GO51)	6,100.00

## UNIVERSITY OF WISCONSIN - MADISON

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58.	MADISON, WI DIRECTOR'S DISCRETIONARY FUND		
		(133-G348)	1,034.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OGG ROOM REMODELING MSN L&S POLITICAL SCI	(133-G572)	242.00
60.	AFFILIATED UNIVERSITY PHYSICIANS, INC. MADISON, WI CONSULTATION PRACTICE PLAN OFFICE ACCOUN		
			7,139.98
61.	MULTIPLE DONORS MEDIA LAW NOTES MSN L&S JOURN & MASS COM	(133-G702)	750.00
62.	DANE COUNTY CULTURAL AFFAIRS COMMISSION		
	MADISON, WI MA-NE INDIAN WINTER CRAFT DEMONSTRATION MSN EDUC NATIVE AMER STU	PROJECT (133-G719)	850.00
63.	MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES CHAMPAIGN, IL		
	INTERNATIONAL TRAVEL AND RELATED ACTIVIT FOR THE PERIOD 06-24-82 THRU 06-30-84 AWARD # AF1017		
	MSN G E A INTL STU & PROGS	(133-G801)	6,000.00
64.	MADISON, WI		
	LEGAL DEFENSE PROGRAM MSN LAW LAW SCHOOL	(133-G833)	40,000.00
65.	MADISON, WI		
	ADDITIONAL SALARY FOR ASSISTANT GYMNASTICS COACH		
	MSN ATH GENERAL OPERATNS ADMIN	(133-G836)	500.00
66.	CENTER FOR HEALTH CARE FISCAL MANAGEMENT	GRANTS (133-G847)	50.00
67.	MADISON, WI		
	CHAIRMAN'S DISCRETIONARY FUND MSN L&S METEOROLOGY	(133-G869)	400.00
68.	MULTIPLE DONORS LABORATORY MEDICINE DISCRETIONARY FUND MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-G870)	125.00

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- 69. ABBOTT LABORATORIES NORTH CHICAGO, IL DEPARTMENTAL SEMINAR PROGRAM MSN L&S CHEMISTRY (133-G877) 2,000.00
- 70. CERN FOUNDATION MADISON, WI SPINA BIFIDA PROGRAM MSN HS-HSP ADMINISTRATION ADMIN (133-G881) 500.00
- 71. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT REDUCED TO CORRECT ERROR IN PRESENTATION AT 11-11-83 MEETING. FUNDS WILL BE ADMINISTERED THRU ACCOUNT 133-6087. MSN BUS SCH OF BUSINESS (133-0179)

1,000.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI
1,000.00-	DOW JONES NEWSPAPER FUND, INC. PRINCETON. NJ
1,500.00	FEDERAL HOME LOAN BANK OF CHICAGO CHICAGO, IL
1,000.00	NELSON (HERBERT U) MEMORIAL FUND CHICAGO. IL
1,200.00	FLAMBEAU CORPORATION BARABOO, WI

3,700.00

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

1,000.00	DOW JONES NEWSPAPER FUND,	INC.
	PRINCETON, NJ	
150.00	MULTIPLE DONORS	
450.00	MULTIPLE DONORS	

1,600.00

- 73. JUNG (J W) SEED COMPANY RANDOLPH, WI SUPPORT AN EXCELLENCE IN TEACHING AWARD, A SCHOLARSHIP OR OTHER APPROPRIATE USE AS DETERMINED BY THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES IN ACCORDANCE WITH TERMS PREVIOUSLY ACCEPTED MSN AG&LSC ADMIN-DEAN & DIR (133-6103) 500.00
- 74. MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS MSN HS-MED HUMAN ONCOLOGY (133-6225) 100.00
- 75. SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY (133-6979)
  - 388.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 1,320.00 HULTSCH (DR. ERWIN) MADISON, WI

1,708.00

UNIVERSITY OF WISCONSIN - MADISON

1,050.00

DEAN FOODS

FRANKLIN PARK, IL

MISCELLANEOUS

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- 76. MELEGARI (ALICIA) MADISON, WI DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT MSN AG&LSC PLANT PATHOLOGY (133-7243) 2,062.37 77. MULTIPLE DONORS LONGENECKER HORTICULTURAL AREAS DEVELOPMENT FUND MSN ARBOR ARBORETUM (133 - 7854)150.00 78. COOPERS & LYBRAND FOUNDATION NEW YORK, NY SUPPORT ACCOUNTING PROGRAMS AT MADISON CAMPUS MSN BUS SCH OF BUSINESS (133 - 7881)825.00 SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS 79. MSN AG&LSC FOOD SCIENCE (133 - 8343)875.00 MULTIPLE DONORS SANNA, INC. 1.375.00 MADISON, WI WARD JOHNSTON 1,650.00 MILWAUKEE, WI
- 4,950.00 80. AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION ROCKVILLE, MD DEFRAY COST OF SALARY OF SECRETARY TO PROFESSOR OF COMMUNICATIVE DISORDERS WHO IS PRESIDENT OF AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION MSN L&S COMMUN DISORDERS (133-8352) 12,500.00 81. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DEPARTMENT OF PHYSICS SUPPORT MSN L&S PHYSICS (133-8422) 11,334.00 82. UNIVERSITY ANESTHESIOLOGY ASSOCIATES MADISON, WI DEFRAY COSTS OF A TECHNICAL SECRETARIAL POSITION FOR THE ANESTHESIOLOGY OUTPATIENT CLINIC MSN HS-MED ANESTHESIOLOGY (133-8682) 69.416.00 83. KISER (CHARLOTTE LISTER) LAS CRUCES, NM DEFRAY COST OF BOOKS, EDUCATIONAL MATERIAL, LABORATORY AND FIELD EQUIPMENT OR SUPPLIES AS DIRECTED MSN L&S BOTANY (133 - 8923)1.000.00 84. SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT JOURN & MASS COM MSN L&S (133 - 9465)
  - 25.00 MULTIPLE DONORS 1,500.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

1,525.00

PHYSICAL PLANT

1. MULTIPLE DONORS IN MEMORY OF KATHRYN BLACK U.W. HOSPITAL - CHILDREN'S PLAYGROUND MSN HS-HSP ADMINISTRATION ADMIN (133-D398) 140.00

## RESEARCH

- WISCONSIN HOSPITAL ASSOCIATION SHARED SERVICES PROGRAM MADISON, WI CLINICAL ENGINEERING SERVICES FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN ENGR INSTRUM SYST CTR
- 2. PLANT DISEASE RESEARCH FUND MSN AG&LSC PLANT PATHOLOGY (TRUST )
  - 1,500.00 HORTICULTURAL RESEARCH INSTITUTE WASHINGTON, DC 1,000.00 JUNG FARMS INCORPORATED RANDOLPH, WI

2,500.00

- 3. NORWEST BANK MINNEAPOLIS, MN LYNUM, EDITH TRUST LYNUM, EDITH H.--MEDICAL RESEARCH FUND MSN HS-MED (TRUST) 2,595.86
- 4. NEUROLOGY DEPARTMENT RESEARCH FUND MSN HS-MED NEUROLOGY (TRUST )
  - 20.00 MULTIPLE DONORS 100.00 CRATSENBERG, MR. & MRS. A. G. MADISON, WI

120.00

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

50.00	PERLSON, SAMUEL G. M.D. MILWAUKEE. WI	
4,205.00	UW MEDICAL ALUMNI ASSN INC	
	MADISON, WI	
2,000.00	CHEN, K.K.	\$ 1000.00
	ST. LOUIS, MO	
	USOW, BARRY H. M.D.	1000.00
	MEQUON, WI	
40.00	MULTIPLE DONORS	

6,295.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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- 6. ABBOTT LABORATORIES NORTH CHICAGD, IL HUMAN ONCOLDGY GENERAL RESEARCH SUPPORT--DR. TORMEY MSN HS-MED HUMAN ONCOLOGY (TRUST) 42.00
- 7. ROBERT W. HOUGAS CROSS PLAINS, WI FUND IS AVAILABLE TO SUPPORT BREEDING RESEARCH ON AGRICULTURAL CROPS ESPECIALLY ORNAMENTAL SPECIES. TYPICAL USES OF THE FUND WOULD BE TO COVER COSTS OF SUPPLIES--EXTRA LABOR--TRAVEL. HORTICULTURE DEPARTMENT PLANT BREEDING RESEARCH FUND MSN AG&LSC HORTICULTURE (TRUST ) 12,500.00
- 8. KAGAN, MAX & JULIA LOS ANGELES, CA WAISMAN, HARRY A.--SCHOLARSHIP MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST ) 1,000.00
- 9. WISCONSIN CLINICAL CANCER CENTER--RESEARCH MSN HS-MED HUMAN ONCOLOGY ( TRUST )

559.00	MULTIPLE DONORS
300.00	GRAMMER, HELEN R.
	OCONOMOWOC, WI
474.00	MULTIPLE DONORS
150.00	ROUSE, KATHRYN J.
	RACINE, WI
423.00	MULTIPLE DONORS

1,906.00

10. PERLMAN, PROFESSOR DAVID--HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY (TRUST )

> 158.00 88.00 MULTIPLE DONORS UPON THE RECOMMENDATION OF THE DEAN OF THE MEDICAL SCHOOL THE TERMS OF THE ACCOUNT BE MODIFIED TO PROVIDE FOR ANNUAL LECTURES

> > 246.00

- 11. FIRST WISCONSIN TRUST COMPANY MILWAUKEE, WI BOWMAN, J.
   BOWMAN, JONATHAN--CANCER RESEARCH MSN HS-MED ONCOLOGY (TRUST) 73,143.85
   12. JOHNSON, R. 0.--LECTURESHIP
  - MSN HS-MED HUMAN ONCOLOGY ( TRUST )

215.00 UW MEDICAL ALUMNI ASSN INC MADISON, WI 25.00 MULTIPLE DONORS

240.00

UNIVERSITY OF WISCONSIN - MADISON

- 13. D'BRIEN, GEORGE H. COLFAX, WI INCOME TO BE USED FOR MEDICAL RESEARCH WITH EMPHASIS ON CANCER RESEARCH AND NEUROLOGY. O'BRIEN, GEORGE H. --MEDICAL RESEARCH FUND MSN HS-MED ( TRUST ) 50,000.00 14. O'BRIEN, GEORGE H. - COLFAX, WI INCOME TO BE USED FOR ANIMAL RESEARCH O'BRIEN, GEORGE H.--ANIMAL RESEARCH MSN AG&LSC ( TRUST ) 50.000.00 15. UNIVERSITY OF WISCONSIN FOUNDATION - MADISON, WI PRINCIPAL AND INCOME TO SUPPORT RESEARCH IN HEART DISEASES, DIABETES AND CANCER. MEDICAL RESEARCH FUND MSN HS-MED ( TRUST ) 10,000.00 16. AGRICULTURE, DEPT. OF WASHINGTON, DC RURAL LAND MARKETS IN DEVELOPING COUNTRIES FOR THE PERIOD 09-15-83 THROUGH 09-14-84 AT A TOTAL COST OF \$89,555.00 AWARD # 58-319R-3-434, MOD. 1 MSN AG&LSC INTL AG PRGS-ADM (144 - T826)2,950,00 17. BINATIONAL AGRICULTURAL RESEARCH & DEVELOPMENT FUND BET-DAGAN, ISRAEL PRIME CONTRACTOR WITH AGRIC EFFECTS OF AGROCHEMICALS AND AGRICULTURAL PRACTICES ON THE PERFORMANCE AND FATE OF SELECTED SYSTEMIC AND NON-SYSTEMIC SOIL PESTICIDES FOR THE PERIOD 10-01-81 THROUGH 09-30-84 AT A TOTAL COST OF \$39,000.00 AWARD # 1-282-80, MOD. 2 MSN AG&LSC ENTOMOLOGY (144-R633) 12,000.00 18. ACCESS TO INDEPENDENCE, INC. MADISON, WI PRIME CONTRACTOR WITH DED DEMONSTRATION PROJECT: ACCESS TO COMPUTERS FOR VOCATIONAL USE BY SEVERELY HANDICAPPED INDIVIDUALS FOR THE PERIOD 09-30-83 THROUGH 09-29-84 AWARD # AGR DTD 12/16/83 MSN GRAD WAISMAN CENTER (144-T878) 26.202.00 19. BODZ ALLEN & HAMILTON, INC BETHESDA, MD PRIME CONTRACTOR WITH DHHS PHS FDA SURVEY OF MYCOTOXINS IN COMMERCIAL APPLE PRODUCTS FOR THE PERIOD 12-01-83 THROUGH 09-30-84 AWARD # 9013-092-122-H01206-100 MSN AG&LSC FOOD MICRO&TOXIC (144-T970) 28,670.00
- 20. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - MADISON

	1)	DEVELOPMENTAL STUDIES OF THE VISUAL SYSTE FOR THE PERIOD 07-01-82 THROUGH 03-31-84 AT A TOTAL COST OF \$119,710.00 AWARD # 5 RO1 EYO1331-09, MOD. 1 MSN HS-MED OPHTHALMOLOGY	M (144-SO46)	5,430.00
1	2)	RESEARCH CAREER AWARD FOR THE PERIOD 01-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$49,599.00 AWARD # 5 KO6 GM21948-20, MOD. 1 MSN L&S ZOOLDGY	(144-5704)	16,524.00
3	3)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 05-01-83 THROUGH 11-30-83 AT A TOTAL COST OF \$10,773.00 AWARD # 5 F32 AM06692-02, MOD. 2 MSN AG&LSC BIOCHEMISTRY	(144-TO68)	3,078.00
4	1)	DIFFERENTIATION OF CAPILLARY ENDOTHELIAL FOR THE PERIOD 05-01-83 THROUGH 04-30-84 AT A TOTAL COST OF \$104,708.00 AWARD # 5 RO1 CA28656-03, MOD. 1 MSN L&S ZOOLOGY	CELLS (144-T112)	2,145.00
E	5)	AUDITORY AREAS IN THE CEREBELLUM FOR THE PERIOD 09-01-83 THROUGH 08-31-84 AT A TOTAL COST OF \$78,439.00 AWARD # 5 RO1 NS19664-02, MOD. 1 MSN HS-MED NEUROPHYSIOLOGY	(144-T671)	4,334.00
e	5)	CHOLESTEROL METABOLISM AND MITOCHONDRIAL CYTOCHROME P450 FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 AM18585-09 MSN HS-MED PHARMACOLOGY	(144-T948)	93,727.00
7	-	GENETIC ANALYSIS OF A CYCLIC AMP CHEMOSEN	ISORY	
		SYSTEM FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 5 RO1 GM33584-02 MSN AG&LSC BACTERIOLOGY	(144-T951)	98,695.00
٤	3)	REPRODUCTION AND PARENTAL CARE IN MONOGAN PRIMATES	IOUS	
		FOR THE PERIOD 12-01-83 THROUGH 08-31-84 AWARD # 5 RO1 MH35215-02		
		MSN L&S PRIMATE RES CTR	(144-T957)	21,042.00
ç	))	NEUROGENIC SPEECH DISORDERS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 PO1 NS13274-08 MSN GRAD WAISMAN CENTER	(144-T975)	661,486.00
10	))	ORDFACIAL MOTOR UNIT ORGANIZATION AND CON	ITROL	
		FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 KO7 NS00770-02 MSN GRAD WAISMAN CENTER	(144-T976)	38.529.00
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- 11) STUDIES IN APRAXIA OF SPEECH FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 NS18797-02 MSN GRAD WAISMAN CENTER (144-T977) 136,413.00
- 12) KIDNEY TRANSPLANTATION AND DONOR-SPECIFIC TRANSFUSIONS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AM31774-02 MSN HS-MED SURGERY GEN SURG (144-T987) 94,963.00
- 13) SUPRAEPENDYMAL MACROPHAGES IN SITU AND IN VITRO FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 HD17177-02 MSN HS-MED NEUROPHYSIOLOGY (144-T989) 83,925.00
- 14) PROTEINS OF THE NORMAL AND PATHOLOGICAL AUDITORY NERVE FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 NS18907-02 MSN HS-MED NEUROPHYSIOLOGY (144-T990) 75,527.00
- 15) THE GENETIC CONTROL OF PROTEIN SYNTHESIS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AT A TOTAL COST OF \$147,784.00 AWARD # 2 RO1 GMO8995-23, MOD. 1 MSN HS-MED PHYSIOLOG CHEM (144-T993) 796.00
- 16) MYOSIN ISOENZYMES AND CONTRACTION IN DEVELOPING MUSCLES FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AM31806-02 MSN HS-MED PHYSIOLOGY (144-T995) 64,594.00
- 17) ENERGY METABOLISM AND HIPPOCAMPAL SYNAPTIC TRANSMISSION FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 NS15878-05 MSN HS-MED PHYSIOLOGY (144-T997) 60,591.00
- 18) GENETIC CONTROL OF PROTEIN STRUCTURE AND SYNTHESIS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 R01 GM20069-12 MSN HS-MED GENETICS (144-U003) 281,726.00
- 19) SYNTHESIS AND FUNCTION OF MEMBRANE PHOSPHOLIPIDS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 AM19551-08 MSN AG&LSC BIOCHEMISTRY (144-U005) 96,090.00
- 20) EXPERIMENTAL THERAPY OF SOLID TUMORS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 PO1 CA20432-08 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-U006) 463,890.00

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RESEARCH

21) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 1 KO7 NS00829-01 MSN GRAD WAISMAN CENTER (144-U008) 44,140.00 22) IN VITRO FERTILIZATION AND EMBRYOGENESIS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 2 RO1 HD14765-04 MSN L&S PRIMATE RES CTR (144-U009) 120,444.00 23) MOLECULAR ANALYSIS OF MITOTIC SPINDLE COMPONENTS FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 RO1 GM30385-03 MSN GRAD MOLECULAR BIOL (144-U010) 87,421.00 24) AUTOMATED AUDITORY NEUROPHYSIOLOGY LABORATORY FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 1 S10 RR01438-01A1 MSN HS-MED NEUROPHYSIOLOGY (144-U011) 219,000.00 25) RENAL B-AMINO ACID TRANSPORT AND ALTERED DIETARY INTAKE FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 1 RO1 AM31682-01A1 MSN HS-MED PEDIATRICS (144-U013) 62,636.00 26) IMMUNOCHEMICAL STUDIES ON CARCINOGENIC MYDCDTOXIN FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 CA15064-12 MSN AG&LSC FOOD MICRO&TOXIC (144-U017) 73,336.00 27) CONTROL MECHANISMS IN INTERMEDIARY METABOLISM FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 GM14033-18 MSN HS-MED MEDICINE ENDOCRINOL (144-U018) 85,565.00 28) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 KO6 AI21942-21 MSN GRAD BIOPHYSICS (144-U024) 33,048.00 29) SENSORY INTERACTIONS IN RESPIRATORY CONTROL FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 HL29607-02 MSN VET M STRUCT&FUNCT SCI (144 - U030)43.119.00 30) F-18 FLUOROHEXADECANOIC ACID IN THE ISOLATED RAT HEART FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 RO1 HL27970-03 MSN HS-MED MEDICAL PHYSICS (144-U047) 87,231.00 31) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-20-84 THROUGH 01-19-85 AWARD # 5 F32 GM09260-02 MSN AG&LSC BACTERIOLOGY (144-U050) 19,236.00

- 32) MACULAR PHOTOCOAGULATION STUDY FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # 5 RO1 EYO3284-05 MSN HS-MED OPHTHALMOLOGY (144-U053) 48,185.00
- 33) ESTROGEN-INDUCED ATRESIA OF OVARIAN FOLLICLES FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 R01 HD17370-02 MSN L&S PRIMATE RES CTR (144-U059) 50,607.00
- 34) ROLE OF LRH RECEPTORS IN CONTROL OF HCG PRODUCTION FOR THE PERIOD 05-01-84 THROUGH 04-30-85 AWARD # 1 RO1 HD17469-01A1 MSN HS-MED OBSTET & GYNECOL (144-U060) 80,366.00
- 35) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-03-84 THROUGH 01-02-85 AWARD # 1 F32 AM07298-01 MSN HS-MED PHYSIOLOGY (144-U072) 18.468.00
- 36) REGULATORY SITES IN PRO- AND EUKARYDTIC GENOMES FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 R01 GM21812-10 MSN AG&LSC GENETICS (144-U075) 288,104.00
- 37) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 03-01-84 THROUGH 02-28-85 AWARD # 5 R01 GM17378-15 MSN AG&LSC BIOCHEMISTRY (144-U076) 79,231.00
- 38) METABOLIC CHANGE DURING CARDIAC ISCHEMIA FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 R01 HL17736-10 MSN HS-MED NEUROLOGY (144-U082) 206,288.00
- 39) INDUCED MUTATION IN DROSOPHILA GERMINAL STEM CELLS FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 1 R01 ES03263-01 MSN L&S ZODLOGY (144-U083) 49,262.00
- 40) TOXICOLOGY OF DITHIOBIURET AND ENVIRONMENTAL AGENTS FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # 5 R01 ES01906-05 MSN HS-PHR PHARMACY (144-U084) 76,860.00
- 21. WI DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS NIH UNIVERSITY OF WISCONSIN GENETIC SERVICES PROGRAM FOR THE PERIOD 10-01-83 THROUGH 12-31-83 AWARD # B-SOO1 MSN HS-MED GENET CLIN PROG (144-T825) 53,307.00
- 22. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS SSA RESEARCH INTO AND DESIGN OF A REFORMED CHILD SUPPORT ENFORCEMENT PROGRAM FOR THE PERIOD 08-25-80 THROUGH 09-30-84 AT A TOTAL COST OF \$534,854.76 AWARD # AGR DTD 01-06-82, MOD. 7 MSN L&S INST-RES ON PDV (144-Q058) 100,151.00

- 23. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS SSA EARLY IDENTIFICATION AND TREATMENT OF METABOLIC DISEASE FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # C-SOO7 MSN GRAD WAISMAN CENTER (144-T978) 33,891.00
- 24. DOD, NAVY ARLINGTON, VA OPERATING SYSTEMS FOR RING-BASED MULTIPROCESSORS FOR THE PERIOD 01-18-82 THROUGH 05-31-84 AT A TOTAL COST DF \$331,001.00 AWARD # NOO014-82-C-2087, MOD. 3 MSN L&S COMPUTER SCI (144-R758) 31,001.00
- 25. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:
  - 1) EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS FOR THE PERIOD 04-01-60 THROUGH 12-31-84 AT A TOTAL COST OF \$39,013,876.00 AWARD # DE-AC02-76ER00881, MOD. 21 MSN L&S PHYSICS (144-E164) 1,375,000.00
  - 2) INVESTIGATION OF RF HEATING FOR TANDEM MIRROR EXPERIMENTS AND REACTORS FOR THE PERIOD 10-01-77 THROUGH 12-31-84 AT A TOTAL COST OF \$7,798,692.00 AWARD # DE-AC02-78ET51015, MOD. 18 MSN ENGR ENGR EXPER STA NUCL ENGR (144-K783) 1,600,000.00
  - 3) PLASMA RESEARCH (EXPERIMENTAL-OCTUPOLE & TOKAPOLE: THEORETICAL) FOR THE PERIOD 10-01-80 THROUGH 02-29-84 AT A TOTAL COST DF \$2,205,000.00 AWARD # DE-ACO2-76ET53051, MOD. 15 MSN L&S PHYSICS (144-Q275) 120,000.00
  - 4) ENERGY BUDGETS OF ANIMALS: BEHAVIORAL AND ECOLOGICAL IMPLICATIONS FOR THE PERIOD 12-01-81 THROUGH 11-30-84 AWARD # DE-ACO2-76EVO2270, MOD. 11 MSN L&S ZODLDGY (144-R644) 94,507.00
  - 5) STATE-TO STATE UNIMOLECULAR DYNAMICS FOR THE PERIOD 09-01-83 THROUGH 02-28-86 AT A TOTAL COST OF \$96,905.00 AWARD # DE-AC02-80ER10755, MOD. 4 MSN L&S CHEMISTRY (144-T713) 52,381.00
  - 6) RADIOGENIC NEOPLASIA IN THYROID CLONDGENS FOR THE PERIOD 01-01-84 THROUGH 12-31-86 AWARD # DE-ACO2-84ER60195 MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-U019) 267,097.00



- 7) FAST NEUTRON DOSIMETRY FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # DE-ACO2-76EV01105, MOD. 11 MSN HS-MED MEDICAL PHYSICS (144-U020) 130,000.00
- 8) FUSION PLASMA THEORY
   FOR THE PERIOD 01-01-84 THROUGH 12-31-85
   AWARD # DE-ACO2-80ER53104, MOD. 11
   MSN ENGR ENGR EXPER STA NUCL ENGR (144-U025) 177,000.00
- 9) FUSION PLASMA THEORY FOR THE PERIOD 01-01-84 THRDUGH 12-31-85 AWARD # DE-ACO2-80ER53104, MOD. 11 MSN ENGR ENGR EXPER STA NUCL ENGR (144-U026) 39,000.00
- 10) FUSION PLASMA THEORY FOR THE PERIOD 01-01-84 THROUGH 12-31-85 AWARD # DE-ACO2-80ER53104, MOD. 11 MSN ENGR ENGR EXPER STA EL&COMPUT (144-U027) 57,000.00
- 11) OPTICAL STUDIES OF DYNAMICAL PROCESSES IN DISORDERED MATERIALS FOR THE PERIOD 03-01-84 THROUGH 02-28-86 AWARD # DE-AC02-83ER45023, MOD. 1 MSN L&S PHYSICS (144-U057) 95,706.00
- 26. SANDIA NATIONAL LABORATORIES ALBUQUERQUE, NM PRIME CONTRACTOR WITH DOE S-BAND HMC FET MIXERS FOR THE PERIOD 01-12-84 THROUGH 09-30-84 AWARD # 47-6397 MSN ENGR ENGR EXPER STA EL&COMPUT (144-U070) 22,955.00
- 27. UNION CARBIDE OAK RIDGE, TN PRIME CONTRACTOR WITH DDE U.S. DOE STELLARATOR PROGRAM FOR THE PERIOD 11-15-83 THROUGH 11-14-84 AWARD # PO# 19X89604V MSN ENGR ENGR EXPER STA EL&COMPUT (144-U015) 5,000.00
- 28. 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 12-31-84 AWARD # 84-37 MSN L&S HISTORY (144-T929) 114,000.00
- 29. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:

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- 1) THE BIRDS OF PREY ON THE PINON CANYON ARMY TRAINING AREA FOR THE PERIOD 03-31-83 THROUGH 10-31-84 AT A TOTAL COST OF \$32,199.00 AWARD # 14-16-0009-1511-9, MDD. 2 MSN AG&LSC N R-WILDLIF ECOL (144-T085) 23,142.00
- 2) ECOLOGY OF COYOTES ON THE PINION CANYON ARMY TRAINING AREA FOR THE PERIOD 03-30-83 THROUGH 10-31-84 AT A TOTAL COST OF \$34,634.00 AWARD # 14-16-0009-1511-8, MOD. 2 MSN AG&LSC N R-WILDLIF ECOL (144-T129) 24,022.00
- 30. NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA IN SUPPORT OF THE FOLLOWING:
  - 1) DYNAMIC BEHAVIOR OF THE POLARIZATION FEATURES ON VENUS FROM THE ORBITER CLOUD PHOTOPOLARIMETER (OCPP) DATA FOR THE PERIOD 10-01-83 THROUGH 09-30-84 AWARD # NAG 2-265 MSN GRAD SPACE SCI&ENG CT (144-U067) 30.611.00
  - 2) DIAGNOSTIC MODELING OF MERIDIONAL CIRCULATION ON VENUS FOR THE PERIOD 10-01-83 THROUGH 09-30-84 AWARD # NAG 2-266 MSN GRAD SPACE SCI&ENG CT (144-U068) 24,733.00
- 31. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MO IN SUPPORT OF THE FOLLOWING:
  - 1) THE USE OF AVIALABLE POTENTIAL ENERGY TO EVALUATE GLOBAL DATA SETS FOR THE PERIOD 01-01-84 THROUGH 12-31-84 AWARD # NAG5-385 MSN L&S METEOROLOGY (144-U014) 48,328.00
  - 2) DETECTION OF SEVERE THUNDERSTORMS BY THE SCANNING MULTICHANNEL MICROWAVE RADIOMETER FOR THE PERIOD 02-01-84 THROUGH 01-31-85 AWARD # NAG 5-391 MSN GRAD SPACE SCI&ENG CT (144-U071) 74,539.00
  - 3) CDSMIC X-RAY PHYSICS (SOUNDING ROCKET PROGRAM) FOR THE PERIOD 09-01-65 THROUGH 12-31-84 AT A TOTAL COST OF \$3,162,626.00 AWARD # NGL-50-002-044, MOD. 23 MSN L&S PHYSICS (144-6303) 120,000.00
- 32. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:







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RESEARCH

1) MECHANISTIC AND EXPLORATORY ORGANIC PHOTOCHEMISTRY FOR THE PERIOD 02-15-80 THROUGH 07-31-85 AT A TOTAL COST OF \$727,100.00 AWARD # CHE-8100716, MOD. 3 MSN L&S CHEMISTRY (144-P238) 170,000.00 2) COMPARATIVE STUDIES OF A SUITE OF LAKES IN WISCONSIN FOR THE PERIOD 10-01-80 THROUGH 06-30-85 AT A TOTAL COST OF \$1,097,624.00 AWARD # DEB-8012313, MOD. 5 MSN L&S LIMNOLOGY CTR (144-0172) 315,829.00 3) OPERATION OF ALADDIN FOR THE PERIOD 12-01-80 THROUGH 05-31-84 AT A TOTAL COST OF \$5,115,815.00 AWARD # DMR-8020164, MOD. 6 MSN GRAD PHY SCIENCES LAB (144 - 0446)420,000.00 4) EXPERIMENTAL INVESTIGATION OF PLASMA INSTABILITIES FOR THE PERIOD 06-01-81 THROUGH 03-31-85 AT A TOTAL COST OF \$161,390.00 AWARD # ECS-8105482, MOD. 2 MSN ENGR ENGR EXPER STA NUCL ENGR (144-0944) 58,120.00 5) MATHEMATICAL SCIENCES: MATHEMATICAL LOGIC AND ITS APPLICATIONS FOR THE PERIOD 05-15-82 THROUGH 10-31-85 AT A TOTAL COST OF \$280,300.00 AWARD # MCS-8200729, MOD. 2 MSN L&S MATHEMATICS (144-R976) 90,400.00 6) COMPUTATIONAL ASPECTS OF SITUATION SEMANTICS (PRINCIPAL INVESTIGATOR TRANSFERRING TO STANFORD) FOR THE PERIOD 07-01-82 THROUGH 08-31-83 AT A TOTAL COST OF \$23,530.00 AWARD # MCS-8201940, MDD. 1 COMPUTER SCI MSN L&S (144-\$103) 29,079.00-7) A DATA MANAGEMENT SYSTEM FOR VLSI DESIGN DATA (PRINCIPAL INVESTIGATOR TRANSFERRING PROJECT TO BERKELEY) FOR THE PERIOD 09-01-82 THROUGH 01-31-84 AT A TOTAL COST OF \$42,230.00 AWARD # MCS-8201860, MOD. 1 MSN L&S COMPUTER SCI (144-5430) 25,568.00-8) INTEGRAL SCALES FOR THE NOCTURNAL BOUNDARY LAYER FOR THE PERIOD 01-15-83 THROUGH 06-30-85 AT A TOTAL COST OF \$73,500.00 AWARD # ATM-8210685, MOD. 1 MSN L&S METEOROLOGY (144-5653) 41,300.00 9) ELECTROPHYSIOLOGY OF WILD-TYPE AND MUTANT PARAMECIUM FOR THE PERIOD 01-15-83 THROUGH 06-30-85 AT A TOTAL COST OF \$149,370.00 AWARD # BNS-8216149, MOD. 1 MSN GRAD MOLECULAR BIOL (144-5789) 85,888.00

RESEARCH

10) STUDIES OF THE AVAILABLE POTENTIAL ENERGY, KINETIC ENERGY AND CYCLONE ACTIVITY DURING THE FGGE YEAR FOR THE PERIOD 12-15-82 THROUGH 07-31-85 AT A TOTAL COST OF \$129,900.00 AWARD # ATM-8215035, MOD. 1 MSN L&S METEOROLOGY (144-5821) 66,600.00 11) ORGANOMETALLIC REACTION MECHANISMS (CHEMISTRY) FOR THE PERIOD 02-01-83 THROUGH 07-31-85 AT A TOTAL COST OF \$277,053.00 AWARD # CHE-8219382, MOD. 1 MSN L&S CHEMISTRY (144 - S829)136,000.00 12) PROBABILITY MEASURES ON VECTOR SPACES: BASIC RESULTS AND APPLICATIONS FOR THE PERIOD 05-01-83 THROUGH 10-31-85 AT A TOTAL COST OF \$38,100.00 AWARD # MCS-8219742, MOD. 1 MSN 185 MATHEMATICS (144-T073) 20,500.00 13) MATHEMATICAL SCIENCES: GLOBAL AND ASYMPTOTIC PROBLEMS IN DIFFERENTIAL EQUATIONS FOR THE PERIOD 05-15-83 THROUGH 10-31-85 AT A TOTAL COST OF \$82,100.00 AWARD # MCS-8219738, MOD. 1 MSN L&S MATHEMATICS (144 - T167)35,000.00 14) CHARACTER THEORY FOR FINITE SOLVABLE GROUPS AND GROUP RINGS AND NONCOMMUTATIVE GALOIS THEORY FOR THE PERIOD 05-15-83 THROUGH 10-31-84 AT A TOTAL COST DF \$42,150.00 AWARD # MCS-8219678, MOD. 1 MSN L&S MATHEMATICS (144-T188) 6.000.00 15) NEW ANALYTICAL APPLICATIONS OF SITE SELECTIVE SPECTROSCOPY (CHEMISTRY) FOR THE PERIOD 06-15-83 THROUGH 05-31-85 AT A TOTAL COST DF \$78,500.00 AWARD # CHE-8306084, MOD. 1 CHEMISTRY MSN L&S (144 - T344)48,500.00 16) PURCHASE OF AN ELECTRON MICROSCOPE FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AWARD # PCM-8312768 MSN L&S BOTANY (144 - U012)115,000.00 17) HETEROCYCLIC SILICON DERIVATIVES AS PRECURSORS TO SILVLENES, DISILENES AND POLYSILANES (CHEMISTRY) FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AWARD # RII-8310348 CHEMISTRY MSN L&S (144-0028) 85.801.00 18) DOCTORAL DISSERTATION RESEARCH IN ANTHROPOLOGY FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AWARD # BNS-8316574 MSN L&S ANTHROPOLOGY (144-U029) 5.410.00

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- 19) WATER SOLUBLE MOLECULES WITH LARGE CAVITIES (CHEMISTRY) FOR THE PERIOD 01-01-84 THROUGH 06-30-85 AWARD # CHE-8312956 MSN L&S CHEMISTRY (144-U062) 95,351.00
- 20) STATIC AND DYNAMIC PHENOMENA AT SURFACES AND IN OVERLAYERS WITH LIMITED STRUCTURAL ORDER FOR THE PERIOD 01-15-84 THROUGH 06-30-85 AWARD # DMR-8318601 MSN ENGR ENGR EXPER STA MET & MIN (144-U069) 94,400,00
- 21) ZYGOTE DEVELOPMENT AND SPOROGENESIS IN COLEOCHAETE FOR THE PERIOD 01-01-84 THROUGH 06-30-86 AWARD # PCM-8308441 MSN L&S BOTANY (144-U081) 39,888.00
- 33. DUKE UNIVERSITY DURHAM, NC PRIME CONTRACTOR WITH NSF ECOSYSTEM PROCESSES IN TREEFALL GAPS OF A TROPICAL RAIN FOREST FOR THE PERIOD 08-01-83 THROUGH 01-31-86 AWARD # 333-0700 MSN L&S ZODLOGY (144-T800) 16,994.00
- 34. UNIVERSITY OF UTAH SALT LAKE CITY, UT PRIME CONTRACTOR WITH NSF OVIPOSITION BEHAVIOR AND SEX RATIO IN A PARASITOID WASP, NASONIA VITRIPENNIS FOR THE PERIOD 11-01-83 THROUGH 07-31-84 AWARD # SC-25618-84 MSN HS-MED GENETICS (144-U023) 22,087.00
- 35. VETERANS ADMIN MADISON, WI SALARY SUPPORT OF RA TO PREPARE RADIOLABELLED FLUOROMETHANE FOR THE PERIOD 01-24-83 THROUGH 03-31-84 AWARD # 607/D4C112, MOD. 4 MSN HS-MED MEDICAL PHYSICS (144-S852) 3,440.00
- 36. UNIVERSAL FOODS CORPORATION
  ROGERS FOODS DIVISION
  TURLOCK, CA
  DISEASE RESISTANCE BREEDING IN ONIONS
  MSN AG&LSC HORTICULTURE
  (133-A103)
  1,000.00
- 37. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS (133-A238) 22,637.63

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#### RESEARCH

38. CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) 250.00 MULTIPLE DONORS IN MEMORY OF FATHER OF MR. ARNOLD STOFFEL MULTIPLE DONORS 543.50 100.00 MULTIPLE DONORS IN MEMORY OF SHERMAN R. BARNETT MULTIPLE DONORS 95.00 51.00 MULTIPLE DONORS MULTIPLE DONORS IN MEMORY OF 175.00 JACKIE DICKELMAN 1,095.00 MULTIPLE DONORS

2,309.50

39. CANCER RESEARCH MSN HS-MED

(133-A251)

15,743.68	UNIVERSITY OF WISCONSIN FOUNDATION
	MADISON, WI
1,000.00	UNITED FUND OF SHEBOYGAN FALLS
	SHEBOYGAN FALLS, WI
1,300.00	MULTIPLE DONORS

18,043.68

40. HEART RESEARCH MSN HS-MED (133-A252) 1,000.00 UNITED FUND OF SHEBOYGAN FALLS SHEBOYGAN FALLS, WI 500.00 MULTIPLE DONORS 123.96 MULTIPLE DONORS IN MEMORY OF MRS. JENNIE HAUGEN

1.623.96

14,852.72

41. GENERAL MEDICAL RESEARCH MSN HS-MED (133-A253) 265.00 MULTIPLE DONORS 14,387.72 UNIVERSITY OF WISCONSIN FOUNDATION

14,38/./2	UNIVERSITY OF WISCONSIN FOU	NDATION
	MADISON, WI	
200.00	MULTIPLE DONORS	

42. MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY (133-A357) 600.00
43. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE (133-A525) 28,181.00

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44. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF DIAGNOSTIC RADIOLOGY MSN HS-MED RADIOLOGY NUCL MED (133-A529) 77,500.00 45. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF NEUROLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED NEUROLOGY (133-A533) 30,000.00 46. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA SUPRCONDCT (133-A797) 150,000.00 47. AYERST LABORATORIES NEW YORK, NY STUDY ON THE SAFETY OF "INDERAL" IN PATIENTS WITH ANGINA PECTORIS MSN HS-MED MEDICINE CARDIOLOGY (133-A914) 16.319.00 48. MULTIPLE DONORS DISEASE CONTROL IN FOREST NURSERIES MSN AG&LSC PLANT PATHOLOGY (133-A996) 100.00 49. CANCER RESEARCH-MCARDLE MEMORIAL LABORATORY IN MEMORY OF JUDITH RUSCH TYLER, LIBERTYVILLE, IL MSN HS-MED ONCOLOGY (133 - B211)1,579.44 CHETEK COMMUNITY FUND CHETEK, WI RIDINGS (HARRY J) 2,500.00 BAILEYS HARBOR, WI MAXWELTON BRAES RESORT & GOLF CLUB 1.000.00 BAILEYS HARBOR, WI 5,079.44 50. MULTIPLE DONORS HEART RESEARCH-CARDIOLOGY SECTION MSN HS-MED MEDICINE (133-B379) 20.00 51. MULTIPLE DONORS CEREBRAL PALSY RESEARCH MSN HS-MED (133-B411) 300.00 52. GUSTAFSON, INC. DALLAS, TX FIELD CROP DISEASES MSN AG&LSC PLANT PATHOLOGY (133-B522) 1.000.00 53. MULTIPLE DONORS SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE MSN AG&LSC FOOD SCIENCE (133-B996) 200.00

6,703.76

## GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

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RESEARCH

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54			
54.	MULTIPLE DONORS RESEARCH IN TRANSPLANTATION MSN HS-MED SURGERY	(133-C054)	300.00
55.	MULTIPLE DONORS SOLAR ENERGY RESEARCH MSN ENGR ENGR EXPER STA SOLAR ENRG	(133-C535)	100.00
56.	PROVIDENCE, RI ARCO CONODONT RESEARCH	(133-C905)	2,000.00
57.	LILLY RESEARCH LABORATORIES INDIANAPOLIS, IN VANCOMYCIN HYDROCHLORIDE CLEARANCE DURIN PERITONEAL DIALYSIS MSN HS-PHR PHARMACY	IG (133-D240)	1 000 00
58.	VEGETABLE DISEASE RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-D374)	
	1,000.00 MINT INDUSTRY RESEARCH CHEHALIS, WA 1,000.00 UNIRDYAL CHEMICAL COMPA NAUGATUCK, CT 1,000.00 RHONE-POULENC INC. NEW BRUNSWICK, NJ		
			3,000.00
59.	MULTIPLE DONORS SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	500.00
59. 60.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY		500 . 00 300 . 00
60.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY MULTIPLE DONORS SPECIAL COAGULATION STUDY		300.00
60.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY MULTIPLE DONORS SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY ALCON LABORATORIES, INC. FORT WORTH, TX DRUG DELIVERY AND ARTIFICIAL TEARS MSN HS-PHR PHARMACY	(133-D535) (133-D621) ND	300.00 5,000.00
60. 61.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY MULTIPLE DONORS SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY ALCON LABORATORIES, INC. FORT WORTH, TX DRUG DELIVERY AND ARTIFICIAL TEARS MSN HS-PHR PHARMACY MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FU MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-D535) (133-D621) ND (133-D646)	300.00 5,000.00 230.00
60. 61. 62.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY MULTIPLE DONORS SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY ALCON LABORATORIES, INC. FORT WORTH, TX DRUG DELIVERY AND ARTIFICIAL TEARS MSN HS-PHR PHARMACY MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FU MSN HS-MED PATHOL & LAB MED ANAT PATH MADISON GENERAL HOSPITAL MADISON, WI DEFRAY SALARY COST OF ASSISTANT SCIENTIS MSN HS-MED PEDIATRICS	(133-D535) (133-D621) ND (133-D646) T (133-D678)	300.00 5,000.00 230.00

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RESEARCH

65.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT FUND		
	MSN HS-MED OPHTHALMOLOGY	(133-D930)	27,501.25
66.	MINT INDUSTRY RESEARCH CDUNCIL CHEHALIS, WA		
	PLANT PEST PROBLEMS AFFECTING THE MINT IN IN WISCONSIN	NDUSTRY	
	MSN AG&LSC HORTICULTURE	(133-E115)	1,000.00
67.	HYPERTHERMIA RESEARCH	(133-E770)	500 00
68.	SMITH (A O) HARVESTORE PRODUCTS, INC.		
	DEKALB, IL RUMINAL DEGRADATION OF ALFALFA PROTEIN AS		
	AFFECTED BY METHOD OF PRESERVATION AND BY MOISTURE CONTENT OF ALFALFA WHICH IS ENSI	LED	
	MSN AG&LSC DAIRY SCIENCE	(133-E787)	3,500.00
69.	MADISON, WI		
	CONTROL OF BOVINE LEUKOSIS MSN AG&LSC VETERINARY SCI	(133-E821)	9,500.00
70.	MULTIPLE DONORS Toxic shock syndrome research		
	MSN AG&LSC FOOD MICRO&TOXIC	(133-E869)	525.00
71.	MULTIPLE DONORS ACUTE LEUKEMIA/BONE MARROW TRANSPLANTATIO	N	
	RESEARCH FUND MSN HS-MED MEDICINE HEMATOLOGY		567.00
72.		(100-1920)	367.00
	PEDIATRICS HEMATOLOGY/ONCOLOGY PATIENT CA MSN HS-MED PEDIATRICS	ARE (133-E936)	200.00
73.	CARDIOVASCULAR SURGERY HEART RESEARCH FUN MSN HS-MED SURGERY THORACIC S		
	358.00 MULTIPLE DONORS IN MEMOR LILLIAN TAYLOR 30.00 MULTIPLE DONORS	RY OF	
	SO.00 MOLTIPLE DUNDRS		
74			388.00
74.	MADISON, WI		
	EXPOSURE THERAPIST SALARY SUPPORT MSN HS-MED PSYCHIATRY	(133-F119)	1,053.00

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GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

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75.	MULTIPLE DONORS SPORTS MEDICINE MSN HS-MED SURGERY ORTHO SURG (133-F156)	400.00
76.	RESEARCH IN KIDNEY TRANSPLANTATION MSN HS-MED SURGERY (133-F197)	
	5,000.00 UNIVERSITY SURGICAL ASSOCIATES MADISON, WI 777.00 MULTIPLE DONORS 3,474.35 UNIVERSITY SURGICAL ASSOCIATES MADISON, WI	
		9,251.35
77.	BARTLESVILLE, OK EFFECTIVE CLEANING AND SANITIZING OF FOULED REVERSE OSMOSIS AND ULTRAFILTRATION MEMBRANES	2,400.00
78.	MULTIPLE DONORS RESEARCH ON DAIRY PRODUCTS PROCESSING UTILIZING THE UW DAIRY PLANT MSN AG&LSC FOOD SCIENCE (133-F361)	380.00
79.	AMERICAN DEHYDRATORS ASSOCIATION OVERLAND PARK, KS USE OF DEHYDRATED ALFALFA AS A SUBSTITUTE FOR PART OF THE GRAIN IN LACTATING COW RATIONS	5,050.00
80.	OVERLAND PARK, KS USE OF DEHYDRATED ALFALFA AS A SUBSTITUTE FOR PART OF THE GRAIN IN LACTATING COW RATIONS	5,050.00
81.	MERCK SHARPE AND DOHME WEST POINT, PA CONTROLLED MULTICENTER STUDY TO EVALUATE THE ANTIHYPERTENSIVE EFFECTS OF HCTZ, MK-421 OR CATOPRIL IN HYPERTENSION MSN HS-MED PHARMACOLOGY (133-F523)	32,187.33
82.	MADISON, WI SMALL GRAIN BREEDING AND RESEARCH	4,267.00
83.	MULTIPLE DONORS CLINICAL EXERCISE PHYSIOLOGY ACTIVITIES MSN HS-MED MEDICINE CARDIOLOGY (133-F572)	846.46
84.	HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA BRATTLEBORO, VT OPTIMAL MATING OF DAIRY COWS AND BULLS MSN AG&LSC DAIRY SCIENCE (133-F627)	5,000.00

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85. PURDUE FREDERICK COMPANY NORWALK, CT THEOCONTIN TABLETS STUDY MSN HS-MED MEDICINE ALLRGY&IMM (133-F629) 5,541.00 86. EASTERN ARTIFICIAL INSEMINATION COOPERATIVE, INC. ITHACA, NY VIRAL INFECTIONS OF THE GENITAL TRACT MSN VET M PATHOBIOLGCL SCI (133-F663) 2,500.00 87. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAB ADVISORY COMMITTEE RESEARCH AWARDS MSN HS-MED HUMAN ONCOLOGY (133-F811) 8,700.00 88. AGRIGENETICS RESEARCH ASSOCIATES LIMITED GOLDEN. CO DEVELOPMENT OF BROME MOSAIC VIRUS AS A GENE VECTOR AT A \$250,310 LEVEL MSN GRAD BIOPHYSICS (133-F838) 79,997.00 89. GENERAL ELECTRIC COMPANY SCHENECTADY, NY LCI DRIVES AND CONTROL OF PM MOTORS MSN ENGR ENGR EXPER STA EL&COMPUT (133-F893) 25,000.00 90. HALDOR TOPSOE A/S COPENHAGEN, DENMARK UNRESTRICTED RESEARCH GRANT MSN ENGR ENGR EXPER STA CHEM ENGR (133-F894) 5,000.00 91. BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC STUDY OF LYMPHOBLASTOID INTERFERON IN PATIENTS WITH METASTATIC RENAL CELL CARCINOMA MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-F910) 20,000.00 92. BONE MARROW TRANSPLANTATION RESEARCH MSN HS-MED PEDIATRICS (133-F923) 25.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION 4,000.00 MADISON, WI 4,025.00 93. SQUIBB (E R) & SONS, INC. EAST BRUNSWICK, NJ COMPARISON OF IOPAMIDOL AND AN IONIC CONTRAST AGENT IN DIGITAL SUBTRACTION ANGIOGRAPHY MSN HS-MED RADIOLOGY (133-F925) 12,500.00 94. CIBA-GEIGY CORPORATION SUMMIT, NJ PSYCHIATRIC CLINICAL RESEARCH MSN HS-PSY PSYCHIATRIC INST (133-G006) 27,500.00

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	AMERICAN POSTAL WORKERS UNION WASHINGTON, DC RESEARCH ON LETTER SORTERS MSN HS-MED PREVENTIVE MED	(133-6009)	600.00	
96.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GLENN B. HAWKINS AND CLEONE ORR HAWKINS			
	PROFESSOR OF POLITICAL SCIENCE	(133-GO45)	10,000.00	
97.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-GO50)	130,000.00	
98.	AMERICAN SOCIETY FOR EIGHTEENTH CENTURY NORTHFIELD, MN			
	PUBLICATION OF SERIES: "STUDIES IN EIGHT			
99,		(133-GO55)	1,853.00	
	WEST POINT, PA MULTICLINICAL OPEN STUDY OF EFFICACY, SA TOLERANCE OF THIENAMYCIN FORMAMIDINE/POT IN PARENTAL THERAPY OF INFECTION CAUSED I GENIC BACTERIA IN HOSPITALIZED PATIENTS MSN HS-MED MEDICINE INFECT DIS	ENTIATOR BY PATHO-	15,000.00	
100.	BRISTOL LABORATORIES SYRACUSE, NY COMPARATIVE EFFECTS OF BUTORPHANOL AND MORPHINE IN 20 PATIENTS MSN HS-MED MEDICINE CARDIOLOGY	(133-G127)	5,000.00	
101.	MEDICAL COLLEGE OF WISCONSIN, INC. MILWAUKEE, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PI 06-01-83 THRU 07-31-83 AWARD # P.O. NO. 36620M MSN HS-MED MEDICAL PHYSICS		1,299.23	
102.	LEOPOLD MEMORIAL RESERVE BARABOO, WI STUDY OF PALEOENVIRONMENTS OF THE LEOPOLI MSN ENV ST CTR FOR CLIM RES		625.00	
103.	MULTIPLE DONORS PROGRAM FOR DEVELOPMENT OF PREVENTIVE HEA SERVICE PROGRAM FOR VIETNAM			
104		(133-G285)	325.00	
104.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BIOTECHNOLOGICAL RESEARCH IN ANAEROBIC B/ MSN AG&LSC BACTERIOLOGY	ACTERIA (133-G330)	2,000.00	



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RESEARCH

- 105. AGRIGENETICS RESEARCH ASSOCIATES LIMITED GOLDEN, CO DEVELOPMENT AND APPLICATION OF METHODS TO OBTAIN USEFUL GENETICALLY ENGINEERED PLANTS AT A \$200,344 LEVEL MSN AG&LSC PLANT PATHOLOGY (133-G339) 99,100.00
- 106. MICROBIOLOGICAL ASSOCIATES UNIT OF WHITTAKER CORPORATION BETHESDA, MD DROSOPHILA SLRL STUDY ON CARBOFURAN AND 7-OH MSN L&S ZOOLOGY (133-G367) 23,000.00
- 107. ADAMS (LEONHARD) HANNOVER, FEDERAL REPUBLIC OF GERMANY RESEARCH ASSISTANTSHIP MSN L&S METEOROLOGY (133-G516) 535.00
- 108. HAZLETON RALTECH INC. MADISON, WI ELECTRON MICROSCOPY OF MURINE TISSUE MSN HS-MED PATHOL & LAB MED ANAT PATH (133-G523) 9,000.00
- 109. STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY SAFETY AND EFFICACY OF TORNALATE (BITOLTEROL) MSN HS-MED MEDICINE ALLRGY&IMM (133-G527) 3,280.00
- 110. INTERNATIONAL BUSINESS MACHINES CORPORATION ARMONK, NY ENHANCEMENT OF CURRICULUM OF MASTER OF SCIENCE IN MANUFACTURING SYSTEMS ENGINEERING FOR THE PERIOD 07-01-83 THRU 06-30-87 MSN ENGR ENGR EXPER STA MFG SY ENG (133-G544) 2,037,360.00
- 111. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STUDY TRANSFORMATION OF HEALTH SERVICES IN THE 1980'S ILLUSTRATIONS FROM DANE COUNTY, WI MSN HS-MED FAM MED & PRACT (133-G556) 3,000.00
- 112. SMITH (A.O.) CORPORATION MILWAUKEE, WI POSSIBLE EFFECTS OF AN INDUCED FIELD FLUID TREATER ON CHICKS MSN AG&LSC POULTRY SCIENCE (133-G609) 1,000.00
- 113. BRIGGS & STRATTON CORPORATION MILWAUKEE, WI STUDY OF COLD STARTING A MOWER ENGINE MSN ENGR ENGR EXPER STA MECH ENGR (133-G637) 31,220.00
  114. NEUROLOGY CLINICAL PRACTICE PLAN
- OF AFFILIATED UNIVERSITY PHYSICIANS MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY (133-G648) 4,600.00





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- 115. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-83 THRU 08-31-84 MSN HS-MED PEDIATRICS (133-G741) 21,077.00
- 116. DANE COUNTY UNIFIED SERVICES BOARD MADISON, WI MANPOWER TRAINING & DEVELOPMENT TO DEVELOPMENTALLY DISABLED PERSONS FOR THE PERIOD 01-01-84 THRU 12-31-84 AWARD # 10123 MSN GRAD WAISMAN CENTER (133-G745) 42,000.00
- 117. ORTHOPAEDIC RESEARCH AND EDUCATION FOUNDATION CHICAGO, IL MICROANGIOGRAPHIC, HISTOLOGIC AND BIOCHEMICAL EVALUATION OF VASCULARIZED PATELLAR TENDON SUBSTITUTION FOR THE ANTERIOR AND POSTERIOR CRUCIATE LIGAMENT FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED SURGERY ORTHO SURG (133-G761) 38,238.00
- 118. DEVELOPMENT OF A DIAGNOSTIC TECHNIQUE FOR JOHNE'S DISEASE (MYCOBACTERIUM PARATUBERCULOSIS) USING A DNA HYBRIDIZATION PROBE MSN AG&LSC VETERINARY SCI (133-G763)
  - 1,500.00 GUERNSEY FOUNDATION COLUMBUS, OH 1,500.00 AMERICAN BREEDERS SERVICE DEFOREST, WI

3,000.00

- 119. WISC DEPT OF NATURAL RESOURCES MADISON, WI WILDLIFE DAMAGE ABATEMENT AND CLAIM PROGRAMS FOR THE PERIOD 12-05-83 THRU 06-30-84 AWARD # P.O. # NRD 96023 MSN AG&LSC N R-WILDLIF ECOL (133-G768) 17,114.00
- 120. MIRACLE FEEDS, INC. LONDON, ONTARIO, CANADA EFFECTIVENESS OF PROTEIN SOURCES FOR LACTATING DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE (133-G770) 3,987.50
- 121. MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN GASTROINTESTINAL MUCOSAL ADHESIVE SYSTEMS IN THE DELIVERY OF DRUGS FOR THE PERIOD 12-01-83 THRU 11-30-84 MSN HS-PHR PHARMACY (133-G775) 42,900.00

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- 122. DAIRY RESEARCH FOUNDATION ROSEMONT, IL PRODUCTION OF ANIMAL AND MICROBIAL ENZYMES FOR USE IN THE DAIRY INDUSTRY MSN AG&LSC FOOD SCIENCE (133-G776) 6,500.00 123. FROST TECHNOLOGY CORPORATION NORWALK, CT EFFECT OF BACTERIOPHAGE ON ICE NUCLEATION TEMPERATURES AND ASSOCIATED POPULATION SIZES OF ICE-NUCLEATING-ACTIVE BACTERIA ON AGRICULTURAL PLANT CROPS MSN AG&LSC PLANT PATHOLOGY (133-G800) 45.000.00 124. CULPEPER (CHARLES E) FOUNDATION, INC. NEW YORK, NY BEHAVIORAL MANAGEMENT OF PARKINSONS'S DISEASE SYMPTOMS FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED NEUROLOGY (133 - G802)20.700.00 125 TRAVENOL LABORATORIES, INC. DEERFIELD, IL DECREASED 02 AFFINITY AND BRAIN OXYGENATION MSN HS-MED MEDICINE (133 - G804)41.387.00 NEUROLOGY CLINICAL PRACTICE PLAN 126. MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY (133-G805) 34,272.00 127. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY THYROTROPIN-RELEASING HORMONE TREATMENT OF HUMAN MOTOR NEURON DISEASE - PILOT STUDY FOR THE PERIOD 01-01-84 THRU 12-31-84
- MSN HS-MED NEUROLOGY (133-G806) 40,000.00 128. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TREATMENT OF SEVERE RENAL ALLOGRAFT REJECTION WITH A NEW PROSTAGLANDIN E DERIVATIVE--
- 15(S)-15-METHYLPROSTAGLANDIN E1 MSN HS-MED SURGERY (133-G807) 10,852.66 129. MILES LABORATORIES, INC.
- ELKHART, IN EFFECT OF DIETARY CALCIUM SUPPLEMENTATION ON LINEAR GROWTH AND BONE MINERALIZATION IN ADDLESCENT FEMALES EXPERIENCING RAPID GROWTH VELOCITY AWARD # 83-10 MSN HS-MED PEDIATRICS (133-G827) 59,720.50 130. ALASKA ANTHROPOLOGICAL ASSOCIATION
- ANCHORAGE, AK PARTIAL SUPPORT OF ISSUE OF JOURNAL: "ARCTIC ANTHROPOLOGY" MSN GRAD U W PRESS (133-G828) 1,000.00

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131.	MADISON, WI Surgical oncology development	(133-G829)	22,000.00
132.	MULTIPLE DONORS RESEARCH IN ALZHEIMER'S DISEASE MSN HS-MED	(133-G830)	500.00
133.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY ORIGIN OF LYMPHOCYTES IN THE EMBRYONIC OMENTUM FOR THE PERIOD 01-01-84 THRU 12- AWARD # CD-204 MSN L&S ZOOLOGY		120,000.00
134.	승규는 상황 한 것이 있는 것이 있는 것이 같이 많이 많이 했다.	ADIOLOGY	
135.	ATRIUM MEDICAL CORPORATION AMHERST, NH BIOMATERIALS RESEARCH MSN ENGR ENGR EXPER STA CHEM ENGR	(133-G837)	40,000.00
136.	GLATFELTER (P H) COMPANY SPRING GROVE, PA RESEARCH ON PCB'S IN THE GREAT LAKES MSN GRAD SEA GRANT INST SEA GRT I	(133-G838)	5,000.00
137.	UPJOHN COMPANY KALAMAZOO, MI ANALYTICAL DIVISION UNDERGRADUATE RESEARCH PROGRAM MSN L&S CHEMISTRY	(133-6839)	5,000.00
138.	REVLON HEALTH CARE GROUP TUCKAHOE, NY FIBRONECTIN - ROLE IN ACUTE LUNG INJURY MSN HS-MED MEDICINE PULMON MED	(133-G840)	28,749.00
139.	AMERICAN SOCIETY OF HOSPITAL PHARMACISTS RESEARCH AND EDUCATION FOUNDATION BETHESDA, MD ENDOTRACHEAL LIDOCAINE ADMINISTRATION: INTRAOPERATIVE PHARMACOKINETIC EVALUATIO MSN HS-PHR PHARMACY		3,036.00
140.	DEAFNESS RESEARCH FOUNDATION NEW YORK, NY NEURONAL MECHANISMS OF SOUND LOCALIZATIO FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED NEUROPHYSIOLOGY	IN (133-G842)	10,000.00

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141. THE DEAFNESS RESEARCH FOUNDATION NEW YORK, NY COCHLEAR PROTEINS OF NORMAL AND GENETICALLY DEAF ANIMALS FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED NEUROPHYSIOLOGY (133-G843)10.000.00 142. ST. COLETTA'S SCHOOL JEFFERSON, WI ALVERNO PROJECT FOR THE PERIOD 01-16-84 THRU 03-15-84 MSN GRAD WAISMAN CENTER (133 - G846)4,430.00 143. ANONYMOUS DONOR STUDIES AT MCARDLE LABORATORY MSN HS-MED ONCOLOGY (133-G848) 60,000.00 144. SAUDI ARABIAN EDUCATIONAL MISSION HOUSTON, TX EXPENSES IN CONNECTION WITH RESEARCH AND EDUCATIONAL AFFILIATION WITH KING SAUD UNIVERSITY MSN HS-MED PHYSIOLOGY (133-G849) 3,000.00 145. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CORNEAL DYSTROPHY IN DUTCH BELTED RABBITS MSN VET M SURGICAL SCI (133 - G850)500.00 146. EXXON PRODUCTION RESEARCH COMPANY HOUSTON, TX THE RESPONSE OF POLYCRYSTALLINE DIAMOND BITS TO WELLBORE OVERPRESSURE FOR THE PERIOD 01-01-84 THRU 12-31-84 AWARD # PR-8649 MSN ENGR ENGR EXPER STA MET & MIN (133-G852) 25.600.00 147. AMERICAN INSTITUTE FOR CANCER RESEARCH, INC. FALLS CHURCH, VA INHIBITION OF CARCINOGENESIS BY NUTRITIONAL MODIFICATIONS MSN HS-MED ONCOLOGY (133-G853) 50,000.00 RETINA RESEARCH FOUNDATION 148. HOUSTON, TX RETINOPATHY IN THE PREGNANT DIABETIC PATIENT FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED OPHTHALMOLOGY (133-G862) 26.824.00 149. TINKER FOUNDATION, INC. NEW YORK, NY TINKER FIELD RESEARCH GRANT PROGRAM MSN L&S SPANISH & PORT IBERO-AMER (133 - G864)15,000.00 150. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY CORRELATIONS BETWEEN ABNORMAL STRUCTURE AND NEUROPHYSIOLOGY OF SINGLE HUMAN NERVE FIBERS FOR THE PERIOD 01-01-84 THRU 12-31-84 MSN HS-MED NEUROLOGY (133 - G865)25,000.00

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151.	CARDIOPET, INC. BROOKLYN, NY PREDICTABILITY OF TIMING OF CALVING MSN VET M SURGICAL SCI	(133-G866)	5,480.00
152.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI FETAL ALCOHOL SYNDROME CURRICULUM PROGRA AWARD # P.O. #PAD 00809 MSN HS-MED GENET CLIN PROG	M (133-G867)	950.00
153.	CLINICAL PROTOCOL ASSOCIATES, INC. FORT LEE, NJ EVALUATION OF THE BRONCHODILATOR ACTIVIT GLYCOPYRROLATE WHEN ADMINISTERED AS A ME AEROSOL MSN HS-MED MEDICINE ALLRGY&IMM	TERED	6,630,00
154.	HOFFMANN-LAROCHE, INC. NUTLEY, NJ PHASE I TOXICITY EVALUATION OF RECOMBINA LEUKOCYTE A INTERFERON IN COMBINATION MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	NT	
155.	MED '83 LTD BOULDER, CO HYPERTHERMIA APPLICATOR EVALUATION AWARD # P.O. #8401 MSN HS-MED HUMAN ONCOLOGY RADIOPHYS	(133-G873)	5,000.00
156.	ATLANTIC RICHFIELD FOUNDATION LOS ANGELES, CA DOCTORAL FELLOWSHIPS IN VEGETABLE BREEDI AND GENETICS MSN AG&LSC HORTICULTURE	NG (133-G874)	50,000.00
157.	RUNYON (DAMON) - WINCHELL (WALTER) CANCE NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 04-01-84 THRU 03-31-85 AWARD # DRG-758 MSN HS-MED PHYSIOLOG CHEM	R FUND (133-G875)	17,000.00
158.	MADISON, WI INSTITUTE FOR RESEARCH ON POVERTY FUND	(133-G876)	10,000.00
159.	PROFS, INC. MADISON, WI IMPACT OF SALARY SCHEDULES ON WAGE INCRE IN WISCONSIN FOR THE PERIOD 01-05-84 THR 05-20-84		
		(133-G878)	2,461.00

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160	KOHLER FOUNDATION, INC. KOHLER, WI		
	MARIE CHRISTINE KOHLER FELLOWSHIP MSN GRAD	(133-2002)	9,600.00
161	LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRI	CS (133-3535)	50.00
162	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	OSCAR RENNEBOHM FOUNDATION PROFESSORSHIP MEDICINE MSN HS-MED MEDICINE		28,974.52
163	WEED CONTROL IN AGRONOMIC CROPS	(133-5014)	750.00
164			
	MADISON, WI Ophthalmology research MSN HS-MED ophthalmology	(133-5194)	1,600.00
165.	MULTIPLE DONORS DIABETES RESEARCH MSN HS-MED	(133-5320)	300.00
166.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT MEDICAL PHYSICS PROGRAM IN THE D	EPARTMENT	
	MSN HS-MED RADIOLOGY	(133-5448)	20,000.00
167.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED	(133-5671)	105.00
168.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB	(133-7153)	55.00
169.			
	CHEHALIS, WA BIONOMICS AND CONTROL OF INSECTS ATTACKI VEGTABLE CROPS	NG	
	MSN AG&LSC ENTOMOLOGY	(133-7777)	2,000.00
170.	MULTIPLE DONORS GROWTH REGULATOR RESEARCH ON AGRONOMIC C MSN AG&LSC AGRONOMY	ROPS (133-8218)	609.63
171.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	REQUIRED MATCHING FUNDS FOR NIH AWARD AI MSN HS-MED GENETICS	15486-06 (133-8307)	4,673.93

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RESEARCH

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172.	MULTIPLE DONORS SUPPORT RESEARCH PROGRAM IN HORTICULTURE MSN AG&LSC HORTICULTURE	(133-8373)	234.10
173.	MULTIPLE DONORS MATERIAL PROPERTIES RESEARCH MSN ENGR ENGR EXPER STA MECHANICS	(133-8859)	305.00
174.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	7,315.00
175.	MULTIPLE DONORS HERD DEVELOPMENT AND DAIRY CATTLE BREEDIM RESEARCH MSN AG&LSC DAIRY SCIENCE	NG (133-9531)	800.00
176.	HEART RESEARCH OR SERVICE MSN HS-HSP ADMINISTRATION ADMIN	(133-9921)	
	140.00 MULTIPLE DONORS IN MEMOR KATHRYN BLACK 75.00 MULTIPLE DONORS	RY OF	
			215.00
177.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH MSN AG&LSC AGRONOMY	H FUND (133-9931)	292.50
STU	DENT AID		
1.	SMITH, CONNIE M. BROOKLINE, MA ROBERT E. BURNS MEDICAL STUDENT LOAN FUND MSN HS-MED	) ( LDANS )	100.00
2.	DOKKEN, M. GERHARD GAINESVILLE, GA M GERHARD DOKKEN STUDENT LOAN FUND MSN BUS SV BURSAR	(LOANS)	1,490.00
3.	BORG WARNER FOUNDATION, INC. CHICAGO, IL ZAMBROW, J. L. COLLEGE OF ENGINEERING LOAN FUND MSN EDUC	(LOANS)	200.00
4.	2019년 1월 201 1월 2019년 1월 2	(LOANS)	200.00
	50.00 BECKER, DR NORMAN & MILD FOND DU LAC, WI 50.00 UW MEDICAL ALUMNI ASSN I MADISON, WI	DRED	

100.00

178.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

5. CALIFORNIA FIRST BANK SAN DIEGO, CA MANCHESTER, JOHN D. LOAN FUND MSN BUS SV BURSAR (LOANS) 32,637.20 6. WISCONSIN NEWSPAPER ASSOCIATION--LESTER HAWKES SCHOLARSHIP MSN L&S JOURN & MASS COM ( TRUST ) MEIER, MARGARET J. 100.00 MINNEAPOLIS, MN 100.00 MINNEAPOLIS STAR & TRIBUNE CO MINNEAPOLIS, MN 200.00 7. SANTA'S TREES A/C LAKE FOREST, IL WALLACE, MRS. SUZANNE D. LYON, EARLE D. -- SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP ( TRUST ) 599.50 8. CONTINENTAL BANK CHICAGD, IL SCHULTE, HELEN D. TRUST SCHULTE, HELEN DENNE--LOAN FUND MSN HS-NUR ( TRUST ) 11.884.13 9. CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, WALTER B.--SCHOLARSHIP FUND MSN ENGR ( TRUST ) 11,884.13 10. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MORRISON, ELSIE BULLARD--ENDOWMENT MSN L&S ( TRUST ) 1,900.00 JOURN & MASS COM 11. WISCONSIN STUDENT BRANCH AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS WISCONSIN AGRICULTURAL ENGINEER SCHOLARSHIP

12. UW MEDICAL ALUMNI ASSN INC MADISON, WI WATERS, DR. RALPH M.--SCHOLARSHIP MSN HS-MED HUMAN ONCOLOGY (TRUST) 550.00

MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP ( TRUST )

13. NEWMAN, R. W. STAMFORD, CT. NEWMAN, JEFFREY SCOTT--SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS (TRUST) 500.00
14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WOODRUFF, JEANNE HAUNSCHILD--STUDENT ASSISTANCE MSN HS-NUR STUDENT SERVICES (TRUST) 600.00



## UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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15.	FIEDLER, GEORGE A. MD & ELLA COCONUT CREEK, FL MEDICAL SCHOOL SCHOLARSHIPS MSN HS-MED (TRUST ) 100	0.00
16.	YOUMANS, W. B. & CYNTHIA PORT ANGELES, WA YOUMANS AWARD IN MEDICAL PHYSIOLOGY MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST) 300	0.00
17.	UW MEDICAL ALUMNI ASSN INC MADISON, WI MORTENSEN, OTTO ASCHOLARSHIP MSN HS-MED (TRUST) 525	5.00
18.	WASSERBURGER, DR. RICHARDSTUDENT ASSISTANCE MSN HS-MED ( TRUST )	
	601.00 UW MEDICAL ALUMNI ASSN INC MADISON, WI 82.25 MULTIPLE DONORS	
	683	3.25
19.	THOMSON, MARY EDITH WASHINGTON, DC THOMSON, SOPHIA AND WILLIAMLOAN FUND	
	MSN BUS SV BURSAR (TRUST) 500	.00
20.	ANONYMOUS DONOR WILLETS, MARY WASHBURNAWARD IN EXCELLENCE IN SOCIAL SCIENCES MSN L&S WOMEN'S STUDIES (TRUST) 200	0.00
21.	WEIGLE, DOROTHY J. MADISON, WI WEIGLE, DICKMEMORIAL SCHOLARSHIP	
	MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP ( TRUST ) 2,000	).00
22.	HUSTON, ERWIN M.D. \$ 100.00 MILWAUKEE, WI HAWLEY, RALPH & NELL 50.00 MADISON, WI	
	MEDICAL STUDENT AWARD FOR RESEARCH EXCELLENCE MSN HS-MED (TRUST) 150	0.00
23.	CLASS OF 1953MEDICAL SCHOOL SCHOLARSHIP MSN HS-MED ( TRUST )	
	3,782.00 UW MEDICAL ALUMNI ASSN INC - MADISON, WI INCOME ONLY FOR ONE OR MORE ANNUAL SCHOLARSHIPS OF \$500 TO BE AWARDED TO MEDICAL STUDENTS AS SELECTED BY FACULTY COMMITTEE ON BASIS OF NEED & DEDICATION.	
	130.00 COHEN, NATHAN A. M.D. Syracuse, ny	

3,912.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

- 24. UW MEDICAL ALUMNI ASSN INC MADISON, WI ANNUAL INCOME IS AVAILABLE FOR LOW INTEREST LOANS TO MEDICAL STUDENTS. NO INTEREST IS TO BE ASSESSED UNTIL AFTER COMPLETION OF RESIDENCY. DICKIE, DR. HELEN--LOAN FUND MSN HS-MED (TRUST) 3,470.00
- 25. BROWN, DR. LERDY T. MARINA DEL REY, CA PRINCIPAL & INCOME AVAILABLE FOR ANNUAL SCHOLARSHIP OF \$500 TO SUPPORT FOURTH YEAR STUDENT SERVING CLINICAL ELECTIVE AT THE KING/DREW MEDICAL CENTER IN LOS ANGELES. DREW, CHARLES R.--SCHOLARSHIP MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST ) 1,500.00
- 26. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
  - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (INITIAL GRANTS) FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST DF \$997,720.00 AWARD # PO08434553, MOD. 1 MSN G SERV FELLOWS & SCHOLS (146-0017) 25,017.00
  - 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (CONTINUING GRANTS) FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$1,488,732.00 AWARD # PO08444553, MOD. 1 MSN G SERV FELLOWS & SCHOLS (146-0018) 33,587.00
- 27. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$5,400,000.00 AWARD # PO08402947, MOD. 1 MSN G SERV FELLOWS & SCHOLS (148-A084) 2,540,290.00
- 28. EDUCATION, DEPT OF WASHINGTON, DC STUDENT FINANCIAL AIDS ADMINISTRATIVE EXPENSE ACCOUNT FOR THE PELL GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AT A TOTAL COST OF \$26,285.00 AWARD # ROO8302947, MOD. 1 MSN AC SVC STU FINAN AIDS STU F AIDS (144-5820) 7,425.00
- 29. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD PREDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 01-13-84 THROUGH 01-12-85 AWARD # 1 F31 NU05697-01 MSN L&S PSYCHOLOGY (144-U061) 8,292.00

# UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

30.	MULTIPLE DONORS DEAN'S DISCRETIONARY STUDENT FUND MSN HS-PHR PHARMACY (133-B435	) 370.00
31.	WISCONSIN CHAPTER SOCIETY OF CHARTERED PROPERTY & CASUALTY UNDERWRITERS MILWAUKEE, WI	
	SCHOLARSHIP FUND-RISK MANAGEMENT & INSURANCE MSN BUS SCH OF BUSINESS (133-B603	) 1,500.00
32.	BAKER (ROBERT EARL) ESTATE PITTSBURGH, PA	
	VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC (133-B967	) 2,963.33
33.	AMERICAN CAN COMPANY GREENWICH, CT UNDERGRADUATE SCHOLARSHIPS IN CHEMICAL OR	
	MECHANICAL ENGINEERING	) 6,600.00
34.	SPECIAL EDITION COMMITTEE MADISON, WI	
	JOHN WYNGAARD SCHOLARSHIP MSN L&S JOURN & MASS COM (133-E769	) 1,000.00
35.	WELDER (ROB AND BESSIE) WILDLIFE FOUNDATION SINTON, TX DISEASE STUDIES OF WILD TURKEYS ON WELDER	
	WILDLIFE REFUGE MSN AG&LSC VETERINARY SCI (133-F652	9,900.00
36.	WISCONSIN GOLF COURSE SUPERINTENDENTS ASSOCIATION MADISON, WI	
	WISCONSIN GOLF COURSE SUPERINTENDENTS ASSOCIATION SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-G773	) 250.00
37.	AMERICAN FAMILY MUTUAL INSURANCE COMPANY MADISON, WI	
	AMERICAN FAMILY SCHOLARSHIP IN THE SCHOOL OF BUSINESS MSN BUS SCH OF BUSINESS (133-0979	
38.	WISCONSIN RURAL REHABILITATION CORPORATION	) 2,000.00
30.	MADISON, WI THIRTY SCHOLARSHIPS SUFFICIENT TO COVER RESIDENT TUITION FOR NEEDY PERSONS FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND ENTERING OR CONTINUING STUDY LEADING TO A DEGREE IN THE COLLEGE OF AG & LSC	10,500,00
39.	MSN AG&LSC ACAD STU AFF ADM (133-2073) AID ASSOCIATION FOR LUTHERANS	12,600.00
	APPLETON, WI SCHOLARSHIP & FELLOWSHIP IN THE EDUCATION PROGRAM OF ACTUARIAL SCIENCES, RISK AND INSURANCE	
	MSN BUS SCH OF BUSINESS (133-2865)	1,500.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

40.	NATIONAL GUARDIAN LIFE INSURANCE COMPANY MADISON, WI		
	COOPERATING LIFE INSURANCE COMPANIES SCH MSN BUS SCH OF BUSINESS	OLARSHIP (133-4436)	1,500.00
41.	GRANT (HARRY J) FOUNDATION MILWAUKEE, WI SCHOOL OF JOURNALISM AND MASS COMMUNICAT SCHOLARSHIP AID MSN L&S JOURN & MASS COM	ION (133-4740)	21,600,00
42.			1,,000.00
	OBSTETRICS MSN HS-MED OBSTET & GYNECOL		200.00
43.	WISCONSIN HATCHERIES ASSOCIATION MADISON, WI WISCONSIN HATCHERIES SCHOLARSHIP PROGRAM MSN AG&LSC ACAD STU AFF ADM	(133-6210)	500.00
44.	BRANN (ETHEL M) FOUNDATION, INC GREEN BAY, WI SCHOLARSHIP FOR GRADUATE STUDY IN THE AR PUBLIC LIBRARIANSHIP MSN L&S LIBRARY SCHOOL		750.00
45.	MULTIPLE DONORS HENRY M. CASTELLO, M.D. MEMORIAL AWARD MSN HS-MED ADMINISTRATION DEANS OFFC		
46.	M.E.O. FUND FOR FELLOWSHIP SUPPORT OF A STUDENT FROM ASIA OR AFRICA WORKING TOWA AT THE GRADUATE SCHOOL IN MADISON IN THE HISTORY, POLITICAL SCIENCE, EDUCATION, S ECONOMICS OR AGRICULTURAL ECONOMICS	RD A PH.D. FIELDS OF	4,000.00
UNR	ESTRICTED		

1. MADISON CHANCELLOR'S SPECIAL FUND MSN G E A (TRUST ) 6,469.00 FIRST NATIONAL BANK & TRUST CD. OKLAHOMA CITY, OK EARL KRONCKE TRUST-ANNUAL DISTRIBUTION OF INCOME 125.00 PRIELIPP, RUSSELL \$ 25.00 HOLMDEL, WI ROW, MR. & MRS. C. E. 100.00 LARNED, KS

## 6,594.00

#### TOTAL MADISON

19,171,238.43

INSTRUCTION	24,763.17	
LIBRARIES	152,745.94	
MISCELLANEOUS	1,076,359.74	
PHYSICAL PLANT	140.00	
RESEARCH	15, 152, 428.04	
STUDENT AID	2,758,207.54	
UNRESTRICTED	6,594.00	

## UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- SHIRLEY M. HOROWITZ MILWAUKEE, WI GIFT OF ST. BERNARD STUFFED ANIMAL TO THE DAY CARE CENTER AWARD # NONE MIL EDUC EARLY CHILDHD CT
- 2. MR. & MRS. ROBERT JOHNSON RACINE, WI GIFT OF ONE ANTIQUE WHEELCHAIR (NURSING HISTORICAL VALUE) DONATED TO THE SCHOOL OF NURSING. AWARD # NONE MIL NURS NURSING
- 3. VARIOUS GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING THE FISCAL YEAR 1983/84. AWARD # NONE MIL LIBR LIBRARY
- 4. PETER J. SHELDON MEQUON, WI GIFT OF AN UNUSUAL MUSICAL INSTRUMENT - ARTLEY SOPRAND FLUTE, SERIAL NUMBER 50234 DONATED TO THE SCHOOL OF FINE ARTS, MUSIC DEPARTMENT. AWARD # NONE MIL F ARTS MUSIC
- 5. PROFESSOR EILEEN SHEIL MILWAUKEE, WI GIFT OF ONE ANTIQUE SCALE (NURSING HISTORICAL VALUE) DONATED TO THE SCHOOL OF NURSING. AWARD # NONE MIL NURS NURSING

INSTRUCTION

1.	WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERV MADISON, WISCONSIN ENHANCING SUPPORT SERVICES FOR HEARING IMPAIRE STUDENTS FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # P.O. FEC 29497 MIL AC AFF STU ACAD SUPPORT (144-	D	20,000.00
2.	GENERAL ELECTRIC MILWAUKEE, WI FOURTH SEMESTER JAPANESE FOR G.E. EMPLOYEES FOR THE PERIOD 09/01/83 THROUGH 01/15/84 MIL L&S COLL INSTR PROG CURRIC-GEN (133-	E597)	3,655.00
3.	UWM FOUNDATION (GEST) MILWAUKEE, WI MINORITY ENGINEERING TUTORIAL PROJECT FOR THE PERIOD 01/01/84 THROUGH 12/31/84 MIL ENG&AS ADMINISTRATION (133-	G404)	2,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

- 4. WISCONSIN ASSOCIATION OF CHILD CARE WORKERS MILWAUKEE, WI DEVELOPMENTAL PROJECT FOR THE TRAINING OF CHILD CARE WORKERS FOR THE PERIOD 01/01/84 THROUGH 12/31/84 MIL URBN 0 ADMINISTRATION ADMIN (133-G406) 20,865.00
- 5. 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) 2.000.00

MISCELLANEOUS

- 1. WISCONSIN STATE VETERANS ADMINISTRATION DEPARTMENT MILWAUKEE, WI PRIME CONTRACTOR WITH VA INCIDENTAL INSTRUCTIONAL EXPENSES FOR DISABLED VET ERANS FOR THE PERIOD 04-01-76 THROUGH 09-05-99 MIL STU AF FINANCIAL AID (144 - H499)219.73 2. UWM FOUNDATION MILWAUKEE, WI LEON SULLIVAN PROFESSORSHIP MIL S WELF SOC WELFARE ADMN (133-B738) 25.500.00 3. UWM FOUNDATION (FM90-FRIENDS) MILWAUKEE, WI CHAIRMAN'S DISCRETIONARY ACCOUNT MIL L&S MASS COMMUNICATN WUWM-ADM G (133-C622)22.584.00 4. MIDFIELDERS CLUB UWM FOUNDATION MILWAUKEE, WI
- MEN'S SOCCER GENERAL SUPPORT MIL STU AF INTRCOL ATHL-MEN SOCCER (133-C677) 250.00 5. THE MILWAUKEE ART MUSEUM GARDEN CLUB MILWAUKEE, WI DONATION FOR PURCHASE OF BOOKS FOR THE FIELD STATION LIBRARY
- MIL L&S FIELD STATION (133-D756) 25.00 6. UWM FOUNDATION (UWM - ALUMNI ASSOCIATION)
- MILWAUKEE, WI ATHLETICS - GENERAL SUPPORT MIL STU AF INTRCOL ATHL-MEN SWIMMING (133-E578) 1,000.00 7. TEMPO CLUB
- MILWAUKEE, WI CONTRIBUTION IN GENERAL SUPPORT OF WORK OF CENTER FOR ECONOMIC EDUCATION MIL L&S ECONOMIC EDUC ECON EDUC (133-5160) 50.00



## UNIVERSITY OF WISCONSIN - MILWAUKEE

PHYSICAL PLANT

1. EDUCATION, DEPT. OF WASHINGTON, DC INTEREST SUBSIDY GRANT FOR MITCHELL HALL REMODELING FOR THE PERIOD 02-01-83 THROUGH 02-01-84 AWARD # 5-5-00675-0 MIL ADM AF ASST CHAN OFFICE (144-P831) 13,480.00

#### RESEARCH

1. AMERICAN NURSE'S ASSOCIATION (PRIME CONTRACTOR WITH HCFA) KANSAS CITY, MO PRIME CONTRACTOR WITH DHHS DRG'S: REFINEMENT FOR NURSING CARE FOR THE PERIOD 01-01-84 THROUGH 03-31-84 MIL NURS NURSING (144-U063) 26,995.54 2. MILWAUKEE COUNTY MUSEUM MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH SUPPORT OF GRADUATE RESEARCH ASSISTANT FOR THE PERIOD 12-24-80 THROUGH 12-31-83 AWARD # AM25419-01 MIL L&S ZOOLOGY (144-Q500) 3,403.36 3. NATIONAL AERONAUTICS AND SPACE ADMIN WASHINGTON, D.C. DIAGNOSTICS OF RAINFALL ANOMALIS IN NE BRAZIL DURING THE GLOBAL WEATHER EXPERIMENT FOR THE PERIOD 01-01-84 THROUGH 12-31-84 MIL L&S GEDL&GEDPH SCI'S ATM SC-GEN (144-U056) 70,644.00 4. WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WISCONSIN RESEARCH PROJECT ON NON-STANDARD ARABIC FOR THE PERIOD 07/01/83 THROUGH 06/30/84 MIL L&S HEBREW STU (133-A455) 750.00 5. WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WI ANNOTATED ENGLISH TRANSLATION OF THE TARGUMS FOR THE PERIOD 07/01/83 THROUGH 06/30/84 MIL L&S HEBREW STU (133-C663) 1,000.00 6. REXNORD-NORDBERG MACHINERY GROUP MILWAUKEE, WI TESTING ROCK PROPERTIES MIL L&S GEOL&GEOPH SCI'S (133-C667) 270.00 7. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA MORPHOLOGY AND CHEMICAL COMPOSITION OF ATMOSPHERIC PARTICLES FOR THE PERIOD 04/25/80 THROUGH 08/31/84 AWARD # RP1625-1-6 MIL L&S PHYSICS (133-C686) 113,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

8. J.I. CASE RACINE, WI STUDY OF MICROPROCESSOR CONTROLS FOR TRACTORS (DOCTORAL INTERNSHIP PROGRAM) FOR THE PERIOD 01/01/84 THROUGH 12/31/84 AWARD # P.D. CX043594 MIL ENG&AS MECHANICAL ENGR (133-D732) 15 000 00 9. PORT OF MILWAUKEE MILWAUKEE, WI MILWAUKEE HARBOR SEDIMENT TRACE METAL ANALYSIS MIL GRAD GT LKS ST, CTR F GT LKS STU (133-D733) 2,932.00 10. MIDWEST RESEARCH MICROSCOPY MILWAUKEE, WI TESTING & SAMPLE ANALYSIS MIL L&S PHYSICS (133-E596) 425.00 11. HOLOCAUST RESEARCH AND INFORMATION PROJECT COMPARATIVE LIT MIL L&S (133 - F437)250.00 ESTHER K. ANSFIELD SHOREWOOD, WI 25.00 ANNE K. DONOVAN MILWAUKEE, WI 275.00 12. THE CHEVRON CHEMICAL CO. RICHMOND, CALIFORNIA UNRESTRICTED RESEARCH OF PETER KOVACIC MIL L&S CHEMISTRY (133-G394) 300.00 13. GENERAL ELECTRIC MILWAUKEE, WI COMBINED FORCED AND NATURAL CONVECTION IN PASSAGES OF COMPLEX GEOMETRY FOR THE PERIOD 12/01/83 THROUGH 11/30/84 MIL ENG&AS MECHANICAL ENGR (133-G395) 27,576.00 14 MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI ENVIONMENTAL FATE OF ACRYLAMIDE FOR THE PERIOD 12/12/83 THROUGH 03/11/84 MIL GRAD GT LKS ST, CTR F GT LKS STU (133-G396) 2.266.92 15. NATIONAL GEOGRAPHIC SOCIETY WASHINGTON, D.C. NEUROETHOLOGICAL STUDIES OF BIOLUMINESCENCE IN DYAKIA, STIVIATA, A TERRESTRIAL MOLLUSE AWARD # 2716-83 MIL L&S ZOOLOGY (133-G397) 8.395.00 16. WARNER-LAMBERT ANN ARBOR, MICHIGAN ASSESSMENT OF IN VITRO EFFICACY OF ENOXACIN AGAINST STRAINS OF MICROORGANISMS RESISTANT TO BETA-LACTAM ANTIBIOTICS BY VARIOUS METHODS FOR THE PERIOD 01/01/84 THROUGH 06/01/85 MIL A H P HEALTH SCIENCES (133-G398) 14,443,00





# UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

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	CITY OF OAK CREEK OAK CREEK, WI ECONOMIC DEVELOPMENT SURVEY FOR THE PERIOD 12/01/83 THROUGH 04/02/84 MIL GRAD URBAN RESRCH CTR		3,997.00
18.	VARIOUS DONORS (UWM FOUNDATION) MILWAUKEE, WI DISCRETIONARY USE OF LYNNE GOLDSTEIN MIL L&S ANTHROPOLOGY	(133-G4O3)	400.00
19.	UPJOHN Kalamazoo, mi Clinical evaluation study Mil stu af student health admin	(133-G405)	1,200.00
20.	MILWAUKEE, WI PRECAST DECK TESTS	(133-8596)	3,200.00
21.	INRYCO, INC. MILWAUKEE, WI COMPOSITE DECK TESTS AWARD # P.O. M18138		
	MIL ENG&AS CIVIL ENGINEER'G	(133-9372)	3,300.00
STU	DENT AID		
1.	ETTENHEIM, GEORGE PSTUDENT ASSISTANCE MIL STU AF FINANCIAL AID FEL& SCHOL	(MILW) ( TRUST )	
	35.00 MULTIPLE DONORS 50.00 ETTENHEIM, SARAH C MILWAUKEE, WI		
			85.00
2.	EDUCATION, DEPT OF WASHINGTON, D.C. PELL GRANT PROGRAM FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # PO08402948 MIL STU AF FINANCIAL AID PROV'L&SUP	(148-B084)	1,186,080.00
3.	UWM FOUNDATION (CHEVRON) NEW ORLEANS, LA GRADUATE STUDENT SUPPORT MIL L&S GEOL&GEOPH SCI'S	(133-G399)	8,328.70
4.	WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI DNR INTERNS FOR THE PERIOD 12/05/83 THROUGH 07/31/84 AWARD # 83-9 MIL STU AF PLACE&CAREER DEV PROV'L&SUP	(133-G402)	3,808.00
	TOTAL MILWAUKEE	1.1.2.2.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	1,609,703.25
	MISCELLANEOUS 49,62	30.00 72.82	

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

RESEARCH

1. WESTERN KENTUCKY UNIVERSITY BOWLING GREEN, KY PRIME CONTRACTOR WITH DED NIE MEETINGS INVOLVING CENTRAL MIDWEST UNIVERSITIES TO DISCUSS AND PLAN METHODS OF IMPROVING ELEMENTARY AND SECONDARY EDUCATION FOR THE PERIOD 09-30-83 THROUGH 01-06-84 AWARD # 400-83-0050 EAU EDUC DEAN-SCH OF EDUC (144-4026) 1,000.00 2. JOINT COUNCIL ON ECONOMIC EDUCATION NEW YORK, NY REGIONAL/LOCAL WORKSHOP ON USE OF MICROCOMPUTER IN ECONOMIC EDUCATION EAU ART&SC ECONOMICS (133 - 4029)2,500.00 3. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION, INC MILWAUKEE, WI (DISCRETIONARY FUNDS) FOR THE CENTER FOR ECONOMIC EDUCATION AWARD # 134 EAU ART&SC ECONOMICS (133-4034) 800.00 4. NORTHERN STATE POWER COMPANY EAU CLAIRE, WI (DISCRETIONARY FUNDS) FOR THE CENTER FOR ECONOMIC EDUCATION AWARD # 677 EAU ART&SC ECONOMICS (133 - 4036)100.00 RESEARCH 1. CHIRON CORPORATION EMERYVILLE, CA PRIME CONTRACTOR WITH DHHS PHS NIH FEEDBACK CONTROLLED OLIGONUCHEOTIDE SYNTHESIZER PHASE I FOR THE PERIOD 09-30-83 THROUGH 03-31-84 AWARD # 1 R43 GM33077-01 EAU ART&SC CHEMISTRY (144 - 4015)9,492.00 2. JOINT COUNCIL ON ECONOMIC EDUCATION NEW YORK, NY IMPACT OF MACRO/MICRO SEQUENCE EAU ART&SC ECONOMICS (133-4019) 889.00 3. CAMILLE AND HENRY DREYFUS FOUNDATION NEW YORK, NY CAMILLE AND HENRY DREYFUS TEACHER-SCHOLAR GRANTS (DISCRETIONARY) EAU ART&SC CHEMISTRY (133-4033) 25,000.00 TOTAL EAU CLAIRE 39,781.00 ================== INSTRUCTION 4,400.00

35,381.00

16,116.00

#### GIFTS, GRANTS AND CONTRACTS FEB 10, 1984

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COFRIN MEMORIAL ARBORETUM		
	GBY FCL PL ADMINISTRATION	(133-B653)	7,400.00
2.	MULTIPLE DONORS MISCELLANEOUS TESTS AND EVALUATION		
	GBY O ED D ADMINISTRATION	(133-F708)	69.00

#### STUDENT AID

- 1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (INITIAL GRANTS) FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$175,919.00 AWARD # PO08434553, MOD. 1 GBY ST AID FEL & SCHOL-ADG (146-5017) 3,805.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (CONTINUING GRANTS) FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$223,896.00 AWARD # PO08444553, MOD. 1 GBY ST AID FEL & SCHOL-ADG (146-5018) 4,842.00

TOTAL GREEN BAY

MISCELLANEOUS STUDENT AID 7,469.00 8,647.00

UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC RADID COMMUNITY SERVICE GRANT AWARD # 5231-50024 LAC L&S MASS COMUNICATNS (133-6314) 38,491.00

GIFT-IN-KIND

1. MRS. CARL ANDERSON MILTON, WI PERIODICALS, JOURNALS, AND NEWSLETTERS IN PHYSICAL EDUCATION LAC

INSTRUCTION

1. VARIOUS DONORS STRESS CONTROL CLINICS LAC H,PE&R HEALTH (133-2003) 1,925.00

#### RESEARCH

- 1. INTER, FISH AND WILDLIFE SERVICE WASHINGTON, DC GRADUATE RESEARCHERS AT FISH CONTROL LABORATORY FOR THE PERIOD 10-01-83 THROUGH 09-30-84 AWARD # 14-16-003-84-001, 002 LAC L&S BIOLOGY (144-1618) 105,252.00 2. WISC DEPT OF NATURAL RESOURCES MADISON, WI MONITOR AIR POLLUTANTS IN LACROSSE AREA AWARD # NRD 95696 LAC L&S CHEMISTRY (133-2125) 3.262.00 3. CITY OF ONALASKA ONALASKA, WI ARCHAEDLOGICAL SURVEY FOR ONALASKA PARK SYSTEM AWARD # 83-061 LAC L&S SOCIOL & ANTHROP (133-8821) 2,100.00
- UW LACROSSE FOUNDATION LACROSSE, WI ARCHAEOLOGICAL RESEARCH IN LACROSSE AREA LAC L&S SOCIOL & ANTHROP (133-8822) 2,397.00

#### STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC ADDITION TO PELL GRANT FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # PO08402955 LAC STU AF FIN ASSIST TO ST (148-5520) 181,189.00

UNIVERSITY OF WISCONSIN - LACROSSE

STUDENT AID

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2. EDUCATION, DEPT OF WASHINGTON, DC INDIAN EDUCATION GRADUATE FELLOWSHIP FOR THE PERIOD 08-15-83 THROUGH 08-14-84 AWARD # GO08303702 LAC STU AF FIN ASSIST TO ST (144-5410) 2,125.00

TOTAL LACROSSE

336,741.00

EXTENSION AND	PUBLIC SERVICE	38,491.00
INSTRUCTION		1,925.00
RESEARCH		113,011.00
STUDENT AID		183,314.00



UNIVERSITY OF WISCONSIN - OSHKOSH

#### INSTRUCTION

1.	WOMEN'S ASSN OF FIRST PRESBYTERIAN CHU	IRCH
	NEENAH, WI	
	HEAD START DIRECTOR TO USE FUNDS FOR	
	SPEECH THERAPY FOR CHILDREN	
	OSH EDUC INSTRUCTION	(133-3304) 600.00

## LIBRARIES

1.	EUGENE, OR	SEN, JR. ESTATE			
	OSH LIBR L		OPERATIONS	(133-3314)	100.00
		TOTAL	DSHKOSH		700.00

INSTRUCTION LIBRARIES

600.00 100.00





UNIVERSITY OF WISCONSIN - PARKSIDE

MISCELLANEOUS

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1.	NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC UNIVERSITY OF WISCONSIN-PARKSIDE HISTORY INSTITUTES SUMMERS 1984-1985 FOR THE PERIOD 01-01-84 THROUGH 05-31-86 AWARD # ES-20909-84		
	PKS SC&SOC SOCIAL SCIENCE HISTORY	(144-U016)	67,277.00
2.	MULTIPLE DONORS PROJECT "NEED" - ASSESSMENT OF NEEDS OF G AND TALENTED STUDENTS IN WISCONSIN PUBLIC SCHOOLS FOR THE PERIOD 10-15-83 THRU 10-1 PKS SC&SOC EDUCATION	) 4-84	100.00
З.	FORUM FOR READING	(133-G832)	157.00
4.	S.C. JOHNSON & SON, INC. RACINE, WI SUPPORT OF INSTRUCTION AND RESEARCH IN TH THE SCANNING ELECTRON MICROSCOPE AT UW-PA PKS SC&SOC SCIENCE GEOLOGY	RKSIDE	2,500.00
STU	DENT AID		
1.	MULTIPLE DONORS SCHOLARSHIP FUND FOR STUDENTS MAJORING IN LABOR AND INDUSTRIAL RELATIONS PKS MOD IN BUS & ADMIN SCI LAB&IND R		500.00
2.	KENOSHA FOUNDATION KENOSHA, WI KENOSHA FOUNDATION SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS	(133-G542)	4,850.00
3.	MULTIPLE DONORS DRAMATIC ARTS SCHOLARSHIP FUND PKS SC&SOC FINE ARTS ADMIN	(133-G871)	100.00
	TOTAL PARKSIDE		75,484.00

MISCELLANEOUS STUDENT AID 70,034.00 5,450.00



UNIVERSITY OF WISCONSIN - PLATTEVILLE

GIFT-IN-KIND

- 1. HEWLETT-PACKARD BROOKFIELD, WI HEWLETT-PACKARD MODEL 5036A MICROPROCESSOR LAB UNIT PLT ENGR COLLEGE OF ENGR
- 2. DIGITAL EQUIPMENT CORPORATION BROOKFIELD, WI 2 EACH - DEC MODEL VT103-BA VIDEO MONITOR PLT ENGR COLLEGE OF ENGR
- 3. DIGITAL EQUIPMENT CORPORATION BROOKFIELD, WI DEC SET 116030 COMPUTER COMPONENT PROCESSING SYSTEM AND DEVICES PLT ENGR COLLEGE OF ENGR
- TEKTRONICS ROLLING MEADOWS, IL 2 EACH - TEKTRONICS MODEL 2215 60MHZ OSCILLOSCOPE PLT ENGR COLLEGE OF ENGR
- 5. TEKTRONICS ROLLING MEADOWS, IL TEKTRONICS PG508 PULSE GENERATOR PLT ENGR COLLEGE OF ENGR
- 6. TEKTRONICS ROLLING MEADOWS, IL TEKTRONICS TM504 MAINFRAME PLT ENGR COLLEGE OF ENGR
- 7. TEKTRONICS ROLLING MEADOWS, IL TEKTRONICS MODEL FG504 FUNCTION GENERATOR PLT ENGR COLLEGE OF ENGR
- 8. TEKTRONICS ROLLING MEADOWS, IL TEKTRONICS MODEL DC509 COUNTER TIMER PLT ENGR COLLEGE OF ENGR
- 9. DR. ROY F. WELSANDT, JR. BLOOMINGTON, MN PROFESSIONAL LIBRARY OF PSYCHOLOGY BOOKS 142 HARDCOVER AND 125 PAPERBACKS PLT ART&SC PSYCHOLOGY

#### RESEARCH

 WISC DEPT OF NATURAL RESOURCES MADISON, WI GRANT COUNTY AIR MONITORING PROGRAM AWARD # NRD 95628 PLT ART&SC CHEMISTRY

(133-0233) 2,689.15

# UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

1.	EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	SEOG-INITIAL INCREASE FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # PO08434557 PLT ST AST ED OPPOR GRANTS (146-02	241) 3,404.00	
2)	SEOG-CONTINUING INCREASE FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # PO08444557 PLT ST AST ED OPPOR GRANTS (146-02	242) 2,692.00	
2.	EDUCATION, DEPT OF WASHINGTON, DC NDSL INCREASE FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # P008424557 PLT ST AST NATL DIR STU LNS ( LOANS	5) 1,542.00	
3.	FARM CREDIT SERVICES ST. PAUL, MN SCHOLARSHIPS AWARD # CK #GE31631 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-02	234) 500.00	
4.	WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION, INC MILWAUKEE, WI SCHOLARSHIPS IN ECONOMICS AWARD # CK #1503/137 PLT B,I&C DN-BUS, IND&COM (133-02	235) 590.00	
5.	WISCONSIN HERD MANAGEMENT COOPERATIVE DEFOREST, WI FARM SHORT COURSE SCHOLARSHIP AWARD # CK #3973 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-02	236) 200.00	
6.	LAND D'LAKES INC FORT DODGE, IA AGRICULTURE SCHOLARSHIPS AWARD # CK #985206 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-02	237) 400.00	
7.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI ANNUAL SCHOLARSHIP PROGRAM AWARD # CK #929 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-02	238) 18,468.00	
8.	CENEX FOUNDATION GROVE HEIGHTS, MN ANNUAL SCHOLARSHIP PROGRAM AWARD # CK #1078 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-02	39) 3,750.00	

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

9. WISCONSIN LIVESTOCK AND MEAT COUNCIL MADISON, WI ANNUAL SCHOLARSHIP PROGRAM AWARD # CK #1186/89 PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0240) 1,950.00 TOTAL PLATTEVILLE 36,185.15

36,185.15

RESEARCH STUDENT AID 2,689.15 33,496.00





#### UNIVERSITY OF WISCONSIN - STOUT

#### EXTENSION AND PUBLIC SERVICE

- GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE 1. MADISON, WI PRIME CONTRACTOR WITH LABOR IDENTIFYING VALID VOCATIONAL SKILLS WITH THE DACUM PROCESS FOR THE PERIOD 03-01-83 THROUGH 09-30-83 AWARD # EDD-054 STO I&TECH CTR FOR VTAE CTR VTAE (144-0475) 1,147.00
- 2. 3M COMPANY ST. PAUL, MN STATISTICAL DATA ANALYSIS PILOT PROJECT ONE WEEK SEMINAR FOR 3M EMPLOYEES AWARD # 1211-1-A STO I&TECH CTR INVTN&DEVEL C INV&DEV (133-0476) 10,718.00

GIFT-IN-KIND

- 1. MRS. KATHRYN SAUNDERS MADISON, WI 1 STOUT UNIFORM, 1926 C., DRESS, APRON, COLLAR AWARD # 091483 STO
- 2. DONNA POHL/GRAPHIC PREPARATION SYSTEMS DIV/3M ST. PAUL, MN GRAPHIC ARTS LITERATURE AND TROUBLESHOOTING GUIDES FOR DISTRIBUTION TO STUDENTS IN IMAGE TRANSFER (130-366) AWARD # 090683 STO
- 3. KENT SCHOENHERR/GRAPHIC PREPARATION SYSTEMS DIV/3M GRAFTON, WI 3M CAMERA, CONTACTING AND DUPLICATING FILMS, TRANSFER KEY AND MATCHPRINT PROOFING FILMS, STRIPPING FILM, 25" X 25" 133 LINE DOTGUARD CONTACT SCREEN AWARD # 090283A STO
- 4. JOHN PEARSON ST. PAUL. MN TRS-80 MODEL 16 PERSONAL COMPUTER, 128K MEMORY KIT AND INSTALLATION, PROFILE PLUS, DISC SAVER, 10-8" DISKETTE FILE AWARD # 0683AA STO
- 5. LEN LANGKAU/3M GRAPHIC EAGAN, MN CONSUMABLE SUPPLIES: 4-200 FT. ROLLS OF 3M PL5 ORTHO FILM, AND 1 BOX OF 3M HCR ORTHO FILM AWARD # 090283 STO









UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- 6. BALDWIN SUPPLY COMPANY MINNEAPOLIS, MN ASSORTED SPROCKETS, SHEAVES AND ELECTRONIC CONTROLLERS AWARD # 0583AB STO
- 7. 3M COMPANY ST. PAUL, MN SCOTCHLITE REFLECTIVE SHEETING AWARD # 0100183AB STO
- 8. NEKOOSA PAPERS, INCORPORATED PORT EDWARDS, WI 17,000 SHEETS OF PRINTING PAPER, NEKOOSA OPAQUE OFFSET AWARD # 092983 STO
- 9. HAZEL VAN NESS NEW SMYRNA BEACH, FL 1 SWEDISH WALL HANGING, 1 SILK CAFTAN WITH EMBROIDERY FROM IRAN, 1 HAND WOVEN BED BLANKET, 1892; 1 HAND WOVEN PILLOW CASE, 1982; STEEL CUT BUTTONS, 1900 AWARD # 0101083 STO
- 10. MRS. VIVIAN HAZEL CLAREMONT, CA KING EBONY BUST - AFRICA (BLACK); KING EBONY BUST - AFRICA (BROWN); TEXTILES FROM AFRICA; MISCELLANEOUS BOOKS (AFRICAN) AWARD # 081283A STO
- 11. MRS. VIVIAN HAZEL CLAREMONT, CA FOUR TEXTILES FROM GHANA, AFRICA AWARD # 0983AC STO
- 12. MRS. RUTH THOMAS MENOMONIE, WI EIGHT HATS AND ONE SUIT AWARD # 0983AB STO
- 13. MTS SYSTEMS CORPORATION EDEN PRAIRIE, MN VARIOUS COMPUTER EQUIPMENT AND COMPONENTS AWARD # 0101283 STO

UNIVERSITY OF WISCONSIN - STOUT GIFT-IN-KIND DR. MARYBELLE HICKNER 14. MENOMONIE, WI 1 VELOUR HAT AND 1 MINK SCARF AWARD # 0983AA STO 15. FORD MOTOR COMPANY DEARBORN, MI ONE ENGINE, 4-CYLINDER, 1.6 LITER, ONE SET OF SERVICE AND TRAINING MANUALS, ONE WALL CHART AND CUT AWAY ENGINE AWARD # 0383AA STO 16. INTEL BLOOMINGTON, MN TEN 8085 MICROPROCESSOR TRAINING KITS AWARD # 0583AA STO 17. SINGER EDUCATION DIVISION, CAREER SYSTEMS ROCHESTER, NY WORK STATION 31: AUDIO VISUAL MATERIALS, SUPPLIES, SOFTWARE AND TANDY MODEL 3 MICROCOMPUTER AWARD # 083183AB STO INSTRUCTION EDUCATION, DEPT OF 1. WASHINGTON, DC WOMEN'S EDUCATIONAL EQUITY ACT PROGRAM, CAREER EDUCATION FOR COLLEGE WOMEN WHO ARE DISABLED FOR THE PERIOD 10-01-83 THROUGH 01-31-84 AWARD # 083BH31005A STO EDUC EDUC & PSYCH BEHAV VAR (144 - 0537)8,122.00 2. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED STAFF APPOINTMENT FOR LIAISON WITH VTAE FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # 30-107-150-314 STO I&TECH CTR FOR VTAE CTR VTAE (144 - 0384)48,873.00 3. WEST CENTRAL WISCONSIN PRIVATE INDUSTRY COUNCIL EAU CLAIRE, WI PRIME CONTRACTOR WITH LABOR PRE-VOCATIONAL SERVICES - VOCATIONAL EVALUATION, JOB SEARCH PLANNING, REFERRAL TO GED TRAINING, SUPPORT SERVICES AND JOB PLACEMENT FOR THE PERIOD 10-01-83 THROUGH 12-31-83 AWARD # 84-17-21/22 STO EDUC STO VOC REH INST VDC-EVAL (144-0538) 10,338.00

UNIVERSITY OF WISCONSIN - STOUT

INSTRUCTION

- 4. WEST CENTRAL EMPLOYMENT AND TRAINING SERVICES EAU CLAIRE, WI PRIME CONTRACTOR WITH LABOR TRAINING IN JOB KEEPING AND SEEKING SKILLS FOR THE PERIOD 10-01-83 THROUGH 12-31-83 AWARD # 84-17-51/52 STO EDUC STO VOC REH INST VDC-PLAC (144-0617) 11,940.00
- 5. WEST CENTRAL WISCONSIN PRIVATE INDUSTRY COUNCIL EAU CLAIRE, WI PRIME CONTRACTOR WITH LABOR ON THE JOB TRAINING FOR ECONOMICALLY DISADVANTAGED PARTICIPANTS IN WEST CENTRAL WISCONSIN FOR THE PERIOD 10-01-83 THROUGH 12-31-83 AWARD # 84-17-41 & 84-17-42 STO EDUC STO VOC REH INST VDC-PLAC (144-0638) 20,520.00
- 6. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR CETA CLOSEOUT GRANT FOR EIGHT CETA PROJECTS ENDING SEPTEMBER 30, 1983 FOR THE PERIOD 10-01-83 THROUGH 12-31-83 AWARD # CAAD-14-696 STO EDUC STO VOC REH INST VOC DEV C (144-0471) 3,100.00

#### RESEARCH

1.	SPEED QUEEN COMPANY RIPON, WI			
	PILOT TEST ANALYZING IN CURRENT MODELS OF AWARD # 9209-1-A-84			
	STO H ECON HABITATNL	RESRCS	(133-0336)	3,219.00
		TOTAL STOUT		117,977.00

117,977.00

EXTENSION AND	PUBLIC	SERVICE	11,865.00
INSTRUCTION			102,893.00
RESEARCH			3,219.00

## UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

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- 1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED NEEDS ASSESSMENT FOR SERVING HANDICAPPED CHILDREN FOR THE PERIOD 10-07-83 THROUGH 09-30-84 AWARD # PAD 00955 WTW EDUC SPECIAL EDUC SPEC EDUC (144-0163) 24,865.00
- 2. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED HANDBOOK FOR DESIGNATED VOCATIONAL INSTRUCTORS FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AWARD # PAD 00183 WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0915) 2,419.00
- 3. DFFICE OF HIGHWAY SAFETY MADISON, WI PRIME CONTRACTOR WITH TRANS A STUDY OF KNOWLEDGE AND SKILL DETERIORATION AMONG EMERGENCY MEDICAL PERSONNEL FOR THE PERIOD 12-01-83 THROUGH 11-30-84 AWARD # 3970 WTW EDUC SAFETY STUDIES (144-0509) 29,264.00
- 4. METROPOLITAN LIFE FOUNDATION NEW YORK, NY HEALTH EDUCATION FOR PREVENTION OF SEXUALLY TRANSMITTED DISEASES AND UNINTENDED PREGNANCIES AWARD # LETTER DTD 12/19/83 WTW G E A STU AFF & COUNSL ST HLTH SV (133-0910) 20,000.00

STUDENT AID

1. FIRST BANK & TRUST COMPANY
BURLINGTON, WI
DWYER, MARIE ESTATE DISTR LAND CONTRACT
PROCEEDS-1983
DWYER, MARIE Z.--STUDENT ASSISTANCE(WTW)
WTW L&S ENGLISH (TRUST) 606.16

TOTAL WHITEWATER

77,154.16

INSTRUCTION STUDENT AID 76,548.00 606.16



UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEA AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST SUPPORT OF THE MILWAUKEE REPERTORY THEATRE PRODUCTION OF "KINGDOM COME" FOR THE PERIOD 11-10-83 THROUGH 11-10-83 AWARD # CK #13577 CNS B-SAUK STUDENT AFFAIRS LECT & F A (144-U021) 1,140.00

STUDENT AID

- 1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-83 THROUGH 06-30-84 AT A TOTAL COST OF \$1,317,500.00 AWARD # PO08402949, MOD. 1 CNS (148-R084) 481,940.00
- 2. EDUCATION, DEPT OF WASHINGTON, DC STUDENT FINANCIAL AIDS ADMINISTRATIVE EXPENSE ACCOUNT FOR THE PELL GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AT A TOTAL COST OF \$9,335.00 AWARD # POO8302949, MOD. 1 CNS CNS AD STUDENT SERVICES ST FIN AID (144-T256) 6,160.00
- 3. WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI NURSING SCHOLARSHIPS AT THE UW-MARSHFIELD CENTER FOR HEALTH SCIENCES CNS MARSH STUDENT AFFAIRS FELL & SCH (133-E659) 1,500.00

TOTAL CENTER SYSTEM 490,740.00 

MISCELLANEOUS STUDENT AID

1,140.00 489,600.00





UNIVERSITY OF WISCONSIN - EXTENSION EXTENSION AND PUBLIC SERVICE 1. LONG, WILLIS & GINGER MADISON, WI EVANS, JEAN C. -- MEMORIAL LECTURE EXT G E A CHANCELLOR ( TRUST ) 20.00 2. DOD, ARMY HUNTSVILLE, AL SHORT COURSE ON SMALL-SCALE HYDROPOWER AT EXISTING DAMS FOR THE PERIOD 12-21-83 THROUGH 09-30-84 AWARD # DACW87-84-M-2063 EXT G EXT UW - MADISON ENGINEERNG (144-UO49) 24,830.00 3. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH ADMINISTRATION OF WISCONSIN HUMANITIES COMMITTEE FOR THE PERIOD 11-01-82 THROUGH 10-31-85 AT A TOTAL COST OF \$216,638.00 AWARD # WHC SO 20248-82, MOD. 2 EXT GEA-GS WIS HUMANITIES C (144-5648) 89,550.00 4. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH PROGRAM DEVELOPMENT OF WISCONSIN HUMANITIES COMMITTEE FOR THE PERIOD 11-01-82 THROUGH 10-31-85 AT A TOTAL COST OF \$91,017.00 AWARD # WHC SO 20248-82, MOD. 2 EXT GEA-GS WIS HUMANITIES C (144-S649) 41,900.00 5. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH WISCONSIN HUMANITIES COMMITTEE CONDUCTED PROJECT ON GEORGE ORWELL NOVEL "1984" FOR THE PERIOD 11-01-83 THROUGH 10-31-85 AWARD # WHC-SD-20248-82 EXT GEA-GS WIS HUMANITIES C (144-T972) 11,400.00 6. WISCONSIN FARM PROGRESS DAYS, INC MADISON, WI COVER BUSINESS EXPENSES RELATING TO FARM PROGRESS DAYS EXT COOP E UW MSN-AG & L SC EXPER STA (133-D673) 1.500.00 7. MULTIPLE DONORS SCHOOL FOR WORKERS INTERNATIONAL STUDIES SCHOLARSHIP FUND EXT G EXT SCH FOR WORKERS (133-E441) 100.00 8. MULTIPLE DONORS SHOOTS 'N ROOTS URBAN GARDEN PROGRAM EXT COOP E CO&AREA OFC-S E (133-F085) 100.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 9. COMMITTEE ON INSTITUTIONAL COOPERATION NORTHWESTERN UNIVERSITY EVANSTON, IL PRODUCTION AGREEMENT FOR "AUDIO COMPONENTS CORRESPONDENCE COURSE" FOR THE PERIOD 05-01-82 THRU 09-30-84 AT A \$283,161.71 LEVEL EXT TELCOM WHA RADIO (133-F393) 2,536.71
- 10. UNIVERSITY OF MINNESOTA ST. PAUL, MN SUPPORT REGION V COOPERATIVE EXTENSION SERVICE COORDINATOR EXT COOP E DEAN'S OFFICE (133-G040) 4,756.00
- 11. WISC DEPT OF NATURAL RESOURCES MADISON, WI 1983 DNR SUMMER DAY USER SURVEY FOR THE PERIOD 05-01-83 THRU 06-30-84 AWARD # P.O.#NRD95164 EXT COOP E COM,N RSRC&EC DV RECR RSRCS (133-G116) 24,794.45
- 12. FRIENDS OF WHA-TV, INC. MADISON, WI PRODUCTION OF "THE NEW TECH TIMES" EXT TELCOM WHA TELEVISION (133-G309) 77,210.00
- 13. MULTIPLE DONORS CERTIFIED PARK OPERATORS EDUCATION PROGRAM EXT COOP E COM,N RSRC&EC DV RECR RSRCS (133-G649) 545.00
- 14. JOURNAL OF EXTENSION MADISON, WI ADMINISTRATIVE SUPPORT OF THE JOURNAL OF EXTENSION FOR THE PERIOD 01-01-84 THRU 12-31-84 EXT COOP E PROFESSNL DVLPMT PRFNL DVLP (133-G749) 35,564.60
- 15. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC MINORITIES AND WOMEN'S TRAINING GRANT FOR THE PERIOD 01-01-84 THRU 12-31-84 AWARD # ROUND 84-1 PFISTER EXT TELCOM WHA TELEVISION (133-G797) 10,696.00
- 16. FRIENDS OF WHA-TV, INC. MADISON, WI TUNE-IN ADVERTISING MATCH EXT TELCOM WHA TELEVISION (133-G835) 2,899.00
- 17. COOPERATIVE LEAGUE FUND WASHINGTON, DC PUBLISHING REFERENCE MANUAL ON THE LEGAL ASPECTS OF U.S. COOPERATIVE ORGANIZATIONS AND THEIR OPERATIONS FOR THE PERIOD 10-01-83 THRU 06-30-84 EXT COOP E AGRIC & AGRI-BUS U CTR-COOP (133-G851) 2,500.00

#### UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

18. MULTIPLE DONORS SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT EXT G EXT UW - MADISON MGT INSTIT (133-4539) 150.00

GIFT-IN-KIND

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- 1. UW FOUNDATION MADISON, WI TYPEWRITER AND ELEMENT GIFT IN KIND EXT COOP E UW MSN-AG & L SC VET SCI
- 2. COLORADO VIDEO, INC. BOULDER, COLORADO "SPECIAL ENGINEERING AND DOCUMENTATION FOR SLOW-SCAN TV REMOTE CONTROL SYSTEM" GIFT IN KIND EXT TELCOM INSTR COMMUN SYS

TOTAL EXTENSION

331,051.76

EXTENSION AND PUBLIC SERVICE 331,051.76

#### GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 12-19-83 THROUGH 01-23-84

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL	
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
CENTER SYSTEM	-0-	-0-	-0-	1,140	-0-	-0-	489,600	-0-	490,740	
EAU CLAIRE	-0-	4,400	-0-	-0-	-0-	35,381	-0-	-0-	39,781	
EXTENSION	331,052	-0-	-0-	-0-	-0-	-0-	-0-	-0-	331,052	
GREEN BAY	-0-	-0-	-0-	7,469	-0-	-0-	8,647	-0-	16,116	
LA CROSSE	38,491	1,925	-0-	-0-	-0-	113,011	183,314	-0-	336,741	
MADISON	-0-	24,763	152,746	1,076,360	140	15, 152, 428	2,758,208	6,594	19,171,238	
MILWAUKEE	-0-	48,520	-0-	49,629	13,480	299,773	1,198,302	-0-	1,609,703	
OSHKOSH	-0-	600	100	-0-	-0-	-0-	-0-	-0-	700	
PARKSIDE	-0-	-0-	-0-	70,034	-0-	-0-	5,450	-0-	75,484	
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	2,689	33,496	-0-	36,185	
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
STOUT	11,865	102,893	-0-	-0-	-0-	3,219	-0-	-0-	117,977	
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
WHITEWATER	-0-	76,548	-0-	-0-	-0-	-0-	606	-0-	77,154	
TOTAL FEB 1984	381,408	259,649	152,846	1,204,631	13,620	15,606,501	4,677,622	6,594	22,302,872	
PREVIOUSLY REPORTED	25,263,117	10,391,191	353,088	6,401,360	476,149	93,240,597	39,065,333	11,800	175,202,634	
GRAND TOTAL	25,644,525	10,650,840	505,934	7,605,992	489,769	108,847,098	43,742,955	18,394	197,505,506	
TOTAL FEB 1983	281,874	366,874	14,544	1,246,148	2,000	11,777,873	7,721,457	16,529	21,427,299	
PREVIOUSLY REPORTED	6,184,903	10,404,963	1,116,922	5,829,994	2,320,573	82,293,165	24,846,682	40,723	133,037,926	
GRAND TOTAL	6,466,777	10,771,838	1,131,466	7,076,142	2,322,573	94,071,038	32,568,139	57,252	154,465,225	
FEDERAL TOTAL FEB 1984	168,827	180,441	-0-	141,482	13,480	10,992,893	4,488,390	-0-	15,985,513	
PREVIOUSLY REPORTED	1,860,755	9,854,714	112,816	2,427,748	475,599	68,423,783	36,865,454	-0-	120,020,869	
FEDERAL GRAND TOTAL	2,029,582	10,035,155	112,816	2,569,230	489,079	79,416,676	41,353,844	-0-	136,006,381	
FEDERAL TOTAL FEB 1983	21,911	338,525	-0-	437,075	-0-	9,200,423	7,513,241	-0-	17,511,175	
PREVIOUSLY REPORTED	2,832,803	9,872,852	16,800	1,674,253	433,892	60,020,840	23,285,882	-0-	98,137,322	
FEDERAL GRAND TOTAL	2,854,714	10,211,377	16,800	2,111,328	433,892	69,221,264	30,799,123	-0-	115,648,497	

Annex Bldg - Leuse with Options in Community hiving for continued use of 2-11-83 sphce, Item BDCX they-Options; 2-11-83 2-10-84 & Amendment of 1983 lease with options in COMMUnity Living for-III - 1 additional space. Continuation of lease -1984 3-(\*, tem D ( x-ner Options) ( workdute J. UW-SUPERIOR 1. 1981-83/1983-85 Steam Service Safety Device Modifications (Ten Locations) UW-Superior (8302-32) All Work a. Shorty & Sons - Superior 20,900.00 II. REPORT OF CONTRACT CHANGE ORDERS IN EXCESS OF \$30,000. There are none to report this month. <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACEDED & Northwestern Transportation</u> CD. - reneway of lease with Chicuso & Northwestern <u>ACLACED & Northwestern</u> (MEMOS OF AGREEMENT). <u>REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)</u>. III. The lease between the Chicago and Northwestern Transportation Company and the Α. Board of Regents on behalf of UW-Stout for driveway access to the Lange Warehouse property has been renewed for 1984, at an annual cost of \$100 plus taxes. The warehouse continues to be used as a warehouse facility for UW-Stout, and the Federal Surplus Property Program and the railway company requires it to be leased if its use is to be continued. The agreement with OPTIONS in Community Living, Inc., reported to the Board Β. in February 1983, had been amended to include an additional 246 square feet of space for the balance of 1983 at the existing rate, with all other provisions of the existing lease agreement remaining the same. This additional space has also been incorporated into the agreement negotiated for Calendar 1984. The rental rate has been increased from \$7.48 to \$7.93 per assignable 3500 univequare foot. quare toot. \_ heuse of space 1-1-84-12-31-86 por storase of compute equipment. A lease has been signed by the Vice President for General Services covering С. 1,300 square feet of environmentally controlled storage space at 3500 University Avenue. The space is needed by Administrative Data Processing for short-term storage of word processing and computer equipment which is being purchased in large quantities for the University and which is subsequently distributed to the schools and colleges as orders are placed for installation. The lease period is from January 1, 1984 through December 31, Breach 1986, at the rate of \$3.71 per square foot (\$4,823 annually). Breach hurse besearch facility - heprovue for DNR to instant out (runs at Great hu D. With the concurrence of the Dean of the Graduate School and the Director of at Great huke the Great Lakes Research Facility, approval has been granted by UW-Milwaukee administration for the Department of Natural Resources to install a boat crane at the Great Lakes Research Facility. This crane, with a 2-ton capacity, 12foot boom, and electric hoist, will be installed at the southwest corner of the boat channel and access road and will be used by the DNR and the Great Mudison, City of Providence used in uw-Man of purking lotton College Court, Mint E. A lease between the City of Madison and the University of Wisconsin - Madison for continued operation by the university of a parking lot in the 1000 block of College Court has been signed by the Vice Chancellor for Administration. The agreement covers the period beginning September 1, 1983 through August 31, 1984, with one-year automatic renewals, subject to either party giving 60-day written notice of cancellation without specific reason. The university shall pay the City \$3,720 in advance as the first year's rent, with rent for subsequent years subject to annual negotiations.

orthwestern University - Agreement for uw-Man to experiment with NUMAHNET software, Itim F.

- An agreement between Northwestern University and the Board of Regents of F\. the University of Wisconsin System permitting staff of UW-Madison Academic Computing Center to experiment with the NUMAILNET software before entering into a long-term conversion contract with Northwestern University, effective until April 1, 1984, has been signed by the UW-Madison Vice Chancellor for
- Dune coldministration. + for continueouse of Dune County Coliseum (7-1-84-6-30-87) 64 UW-Mish for tockey Program, Mem G. G. A Renewal Agreement between Dane County and the Board of Regents of the
  - University of Wisconsin System providing for the use of the Dane County Coliseum by the University for the UW-Madison Hockey Program's home schedule during the period July 1, 1984 through June 30, 1987, has been signed by the UW-Madison Vice Chancellor for Administration.
  - H. To Be Published by UW Press:

# TITLE

# AUTHOR

"Censorship, Genre, and Interpretation: Literary Theory"

Annabel M. Patterson





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