Minutes of the annual meeting of the Board of Regents of the University of Wisconsin System: June 11, 1982. 1982

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MINUTES OF THE ANNUAL MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, June 11, 1982
9:05 a.m.

PRESENT: Regents Beckwith, Finlayson, Fitzgerald, Fox, Gerrard, Heckrodt, Hendrickson, Jesinski, Knowles, Lawton, O'Harrow, Podlesny, Schilling and Veneman

ABSENT: Regents Fish and Grover

Upon motion by Regent Fitzgerald, seconded by Regent Finlayson, it was voted that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on May 7, 1982, be approved as mailed to the members of the Board.

REPORT OF THE PRESIDENT OF THE BOARD

Vice President Lawton introduced Mrs. Marylin Zirbel, Vice President of the VTAE Board, who was attending the meeting at the designation of VTAE Board President Philip Hendrickson.

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

Resolution 2611: Whereas, Joyce M. Erdman has retired from the Board of Regents of the University of Wisconsin System after serving with distinction for a seven-year term; and

Whereas, on September 5, 1980, she was elected President of the Board, the first woman to hold that office, and was reelected President in June 1981; and

Whereas, she also served meritoriously as Vice President of the Board, member and Vice Chairman of the Business and Finance Committee, Chairman of the Regent Task Force on the Status of Women, Chairman of the Council of Trustees of the UW Hospital and Clinics and Regent member of the State Board of Vocational, Technical and Adult Education; and
Whereas, the leadership she has provided in these capacities and her dedication to preserving the quality of the University of Wisconsin System merit the respect of all concerned with higher education in Wisconsin; and

Whereas, she has persevered in furthering the cause of equality of opportunity for women and thus has strengthened the resolve of people throughout the System to strive for attainment of that goal; and

Whereas, in the best tradition of volunteer public service, she has devoted countless hours to promoting the cause of public higher education; and

Whereas, her firm commitment in that regard has been evidenced not only by diligent participation in Board and committee meetings but also by effective advocacy of the needs and priorities of the UW System in appearances before a wide variety of audiences; and

Whereas, a singular debt of gratitude is owed to her for her significant accomplishments and contributions to the University of Wisconsin System;

Therefore, Be It Resolved that the Board of Regents of the University of Wisconsin System hereby expresses deep appreciation to Joyce M. Erdman, commends her for the outstanding service she has rendered and confers upon her the status of Regent Emeritus.

It was announced by Vice President Lawton that the next order of business was election of Board officers for the coming year.

Regent Beckwith was nominated for the office of President of the Board by Regent Heckrodt, and the nomination was seconded by Regent Finlayson. Upon motion by Regent Gerrard, seconded by Regent Veneman, nominations were closed, and Regent Beckwith was unanimously elected President of the Board of Regents.

President Beckwith assumed the Chair, stating, "I am honored to be elected to the presidency of the Board, and I pledge to all of you that I will serve to the best of my ability and with all of my energy."

Regent Veneman nominated Regent Knowles for the office of Vice President of the Board, observing that his experience in both government and business made him uniquely qualified for that position. The nomination was seconded by Regents Heckrodt and O'Harrow. It was moved by Regent Gerrard, seconded by Regent O'Harrow, that nominations be closed, and Regent Knowles was unanimously elected Vice President of the Board.

Judith Temby was reelected Secretary of the Board (nomination by Regent Knowles, seconded by Regent Veneman), and Robert Winter was reelected Assistant Secretary (nomination by Regent Jesinski, seconded by Regent Heckrodt).
Reuben Lorenz was reelected Trust Officer (nomination by Regent Finlayson, seconded by Regent Veneman). Charles Stathas was reelected Assistant Trust Officer (nomination by Regent Schilling, seconded by Regent Veneman).

Reporting for the State Board of Vocational, Technical and Adult Education, Vice President Zirbel indicated there had been a meeting with the Department of Public Instruction with regard to a new division of federal dollars. While the details were still being worked out, she noted, a very significant cooperative effort had been made.

REPORT OF THE PRESIDENT OF THE SYSTEM

Adoption of Resolution 2612 was moved by Regent Fitzgerald, seconded by Regent Schilling and carried unanimously.

Resolution 2612: 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.

President O'Neil indicated he did not believe it would be necessary for the Board to meet in August 1982.

Upon motion by Regent Veneman, seconded by Regent Jesinski, it was voted unanimously that the meeting scheduled for August 6, 1982, be cancelled.

Expressing appreciation to former Regent President Erdman and to Vice President Lawton, President O'Neil noted that they had provided a special kind of leadership and inspiration during their terms of office. To the incoming Board officers, he extended congratulations and a promise of close cooperation in the year ahead.

In his first appearance before the Board as President of United Council of UW Student Governments, Mr. Scott Bentley outlined some of the organization's goals for the coming months. First, United Council intended to develop a student voter registration and awareness program, which would include providing information about student roles in the legislative process and about legislative voting records. There would also be an effort to build a coalition with students at private and vocational-technical schools, in order to represent more effectively student interests before the State Legislature. Second, United Council planned to continue working closely with the Council on Financial Aids in order to assure that
the Higher Educational Aids Board has access to student opinion. Third, United Council expected to prepare a response to the forthcoming recommendation of the Committee which was studying United Council's funding formula.

Referring to a recent report of the Legislature's Joint Committee for the Review of Administrative Rules, Mr. Bentley said United Council was developing a position with respect to implementation of s. 36.09(5) Wis. Stats., concerning institutional governance, and the codification of Regent policies as administrative rules. In closing, he expressed alarm about the possibility of a 10% cut in state agency budgets for the 1983-85 biennium, stating that further reductions in funding for the University System could only hinder the quality of and access to education. He considered it essential that United Council take an active role in deliberations on the University budget.

President Beckwith encouraged United Council to become informed about the budget and to be involved in the process.

REPORT OF THE EDUCATION COMMITTEE

Vice Chairman Fitzgerald presented the Committee's report.

The Committee first considered extension of the interinstitutional agreement between UW-La Crosse and Viterbo College. Noting that the original agreement had been implemented in 1974, Vice President Lyall indicated it was revised in 1979 to stipulate that efforts be made to achieve a balance in the flow of students between institutions. On October 10, 1980, the Board approved continuation of the agreement through June 30, 1982. The Committee was advised that Viterbo students tended to enroll in advanced science courses at UW-La Crosse, while the UW-La Crosse students who took courses at Viterbo usually studied the fine arts and philosophy. In the effort to achieve a balance in the flow of students, the number of Viterbo students attending UW-La Crosse had been reduced, with only nine students from Viterbo and seven from UW-La Crosse participating in the exchange during the second semester of 1981-82. Committee members commented that attempts to adjust the flow of students might be defeating the purpose of the agreement. In approving extension of the agreement, the Committee requested that Vice President Lyall review the effectiveness of the interinstitutional agreement policy and provide an informational summary of all such agreements currently existing in the System.

It was moved by Regent Fitzgerald, seconded by Regent Jesinski and carried unanimously, that the following resolution be adopted:

Resolution 2613: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-La Crosse, the "Agreement for Inter-Institutional Cooperation" between the UW-La Crosse and Viterbo College, to enhance educational opportunities for students of both institutions and to make optimal use of personnel and financial and physical resources be extended until such time as major changes are contemplated. System Administration will report to the Board of Regents within two years on the status of the cooperative agreement.
Regent Fitzgerald stated that the Committee received the annual report on changes in academic program designations and related academic approval actions. These changes, which had been approved by System Administration during the past year in accordance with Regent policy as stated in Academic Information Series I, involved approvals of sub-majors, renaming and restructuring of existing degree authorizations and/or academic departments and budgetary or accounting changes with academic implications.

The annual report of faculty promotions, tenure designations, and other changes of status was presented to the Committee, with the indication that faculty promotions had been approved by appropriate institutional committees, as well as by the respective chancellors, and that tenure designations had been recommended by the chancellors and the System President. Appointments to emeritus status, which had been delegated by the President to the chancellors, were included in the listing for informational purposes.

Upon motion by Regent Fitzgerald, seconded by Regent O'Harrow, Resolution 2614 was unanimously adopted.

Resolution 2614: That, upon the recommendation of the President of the UW System and the respective Chancellors, the 1982-83 promotions in faculty rank, tenure designations and other changes of status reported in the attached materials by institution be approved (materials on file with the papers of this meeting).

Regent Fitzgerald moved adoption of the following resolution, and the motion was seconded by Regent Finlayson:

Resolution 2615: That, for their many years of dedicated service to public higher education in the State of Wisconsin, the Board of Regents expresses its deep appreciation to the members of the faculty and staff who have been granted emeritus status by the Chancellors (EXHIBIT A). Further, the Board of Regents extends to emeritus faculty and staff its best wishes for many productive years ahead.

Inasmuch as a number of regents had been students of these distinguished emeritus faculty members or otherwise had come to know them, Regent Lawton suggested that personal notes be sent, adding that such expressions of appreciation meant a great deal.

Indicating that thoughtful, personal letters had been sent by chancellors, as well as by deans and other colleagues, President O'Neil observed that anything in addition that could be done to recognize the contributions and service of emeritus faculty also would be greatly valued.

Regent O'Harrow suggested that occasions be found at which regents could meet faculty members being granted emeritus status. "I would be thrilled with meeting them personally, if I could, and sharing some of their great achievements."
Regent Beckwith felt the suggestions made by Regents Lawton and O'Harrow were excellent ones.

Put to the vote, Resolution 2615 was adopted unanimously.

Regent Fitzgerald reported that a presentation was made to the Committee by Mr. Richard DiPrima, representing the Animal Liberation League, who reviewed the content of an address he made in February 1982 to the staff of the UW-Madison Primate Center and Primate Laboratory. Since that time, the Wisconsin Regional Primate Research Center had adopted a charter of principles on the ethical uses of animals, which he felt should serve as a model for all scientific laboratories in the System engaging in experimentation with animals. Emphasizing that his organization did not totally oppose the use of animals in laboratory experimentation, he said they were concerned about unnecessary suffering experienced by laboratory animals and killing of animals for the sake of academic curiosity.

The League recommended for systemwide use the following six-point approach: (1) principles recognizing the rights of animals in any laboratory, specifying conditions for their care and acceptable goals for any experiment in which an animal would be confined or harmed; (2) a review board, which would include outside advocates for animals and which would have veto power over any experiment that did not meet charter principles; (3) procedures which would place the burden on the experimenter to prove that his or her experiment met the standards of the charter; (4) required training in the philosophy and practicalities of animal handling, with an emphasis on humaneness; (5) strong professional sanctions — up to and including dismissal — for anyone who knowingly violated the standards; and (6) institutional support for a law to require a major portion of animal research funds to be set aside for finding alternatives to the use of animals in laboratories.

During Committee discussion, Regent Lawton expressed concern about the effects of the Animal Liberation League's suggestions on freedom of inquiry and asked whether some of the significant medical advances which resulted in part from experimentation using animals might have been possible under the restrictions being advocated. He also questioned the justification for the cost of administering federal legislation advocated by the League, fearing that such expenses might have to be taken from the area of human services. Regent Beckwith thought the situation in the Primate Center might be somewhat different from those in other laboratories using animals for experimentation. While he agreed that the problems would differ, Mr. DiPrima felt principles for handling and using animals would remain the same.

In discussion at the Board meeting, Regent Knowles suggested that the Physical Planning and Development Committee arrange for the regents to tour the Primate Center, and Regent O'Harrow added that visits to experimental farms also could be scheduled.

Noting that, when regents had toured the former hospital, they had viewed the areas where animals are kept, Regent Beckwith commented that those facilities were excellent and that the University could be proud of the way it cared for animals. He recognized, however, that this point was not the focus of Mr. DiPrima's comments.
Regent Lawton observed that the animal liberation movement was a rejuvenation of a battle fought in the late 1940s and early 1950s. "We were almost wiped out by the antivivisectionists here in the state. Now they have changed their name, but eloquent as Mr. DiPrima is, do not be misled. This is a dangerous proposal to progress of research." Pointing out that the League's recommendations were modeled after legislation pending in Congress, he emphasized that the prospect of that legislation was very frightening. "It is essentially what Mr. DiPrima was talking about yesterday. It sounds good. We all want to prevent suffering of animals, but not at the expense of the human race. And this is essentially what they would do." He remarked that a great many precautions were being taken to prevent unnecessary suffering of animals and cautioned the Board against being stampeded into any rash action concerning this issue.

Regent Beckwith added that in his view it was a matter which should be addressed by individual institutions, with faculty involvement.

Continuing the report of the Education Committee, Regent Fitzgerald noted that copies of 1982-83 academic-year calendars had been distributed to the Committee.

In comments to the Committee, President O'Neil spoke about recent actions of the Legislature's Joint Committee for Review of Administrative Rules. In the spring of 1980, he had met with Senator Berger and members of his staff to discuss their view on rule making for certain university policies and procedures, following which he had advised the co-chairs of the Joint Committee that the subjects in question were not those on which rules, as defined in Wisconsin Statutes, were required and that formal rule making was neither appropriate nor necessary for many matters of internal practice and procedure. Earlier this year, Senator Berger and Representative Rogers shared with President O'Neil a draft of their staff report which renewed the position that rule making was not only appropriate but was legally required on various matters now covered by Regent or System policies or by established practice. In a letter to the co-chairs, President O'Neil restated his belief that rule making in these areas was neither legally required nor substantively desirable, and he amplified his views in testimony before the Joint Committee on May 25. The Committee, however, accepted the staff report which was forwarded to Vice President Lawton for response by the Board.

The President then emphasized several specific points. First, the Joint Committee's request did not result from an absence of stated policy. In virtually all of the areas addressed in the report, either System or Regent policies existed, and the Committee had not found fault with the substance of those current policies—save possibly in the area of faculty governance. Second, there should be no question under Chapter 36, Wis. Stats., about the primacy of the Board of Regents in declaring policy for all of such matters. Third, the Joint Committee has a statutory power which it chose not to exercise, inasmuch as under provisions of Chapter 13, it may direct an agency to promulgate on an emergency basis as a rule any policy which the Committee deems to fall within the statutory definition.
Finally, the process contemplated by the Committee could not be completed by October 1 as had been requested. Rather, the earliest time at which a response could feasibly be made would be sometime following the Board's November meeting. Reporting on a preliminary step he had taken to aid the Board in framing its response, President O'Neil said he had asked Vice Presidents Lorenz, Lyall and Winter to review those items which were within their areas of responsibility and to assess the desirability and appropriateness of formal rule making—not so much from the legal perspective, but in terms of sound policy. They were to consider what might be the content of a rule, should the Board agree with the Committee that rule making would be appropriate, and to outline the process and a possible timetable for codification. Those reports would then be submitted to the Board, along with the President's own comments and recommendations.

There was discussion by the Education Committee members about the manner in which the Joint Committee should be advised of the Board's inability to respond earlier than December 1, in order to provide time for consultation with faculty, students and academic staff. During the discussion, Regent Beckwith stressed that the fundamental issue is the appropriate role of the Board of Regents in the governance of the System. It was agreed that a resolution should be adopted authorizing Regent Lawton to respond to the Joint Committee, since the communication from the Committee had been addressed to him, as Vice President of the Board.

Regent Fitzgerald moved adoption by the Board of Resolution 2616. The motion was seconded by Regents Podlesny and Veneman and was voted unanimously.

Resolution 2616: That the Board of Regents authorizes and directs Vice President Lawton to notify the Joint Committee for Review of Administrative Rules that, in order to be able to consult with faculty, students and academic staff, the Board plans to respond to the Committee's request by December 1, 1982.

Regent Heckrodt inquired about the extent to which regents were to be involved in such aspects of the process as hearing the views of faculty and student groups on the various campuses.

Stating that the response to the Joint Committee was a matter for the regents themselves, Regent Beckwith noted that the Committee had addressed its request directly to the Board, after being advised by President O'Neil that he did not believe the action called for in the Committee staff report to be appropriate. He recalled that the issue was a recurring one, inasmuch as the Joint Committee for Review of Administrative Rules had sought for years to have Regent policies codified into rules. "What it involves is the Legislature, through the Joint Committee, actually being involved in how Regent policies shall be stated. And that goes to the whole governance of the System." That is not to say, he added, that there might not be some Regent policies which would be appropriate for rule making, although he felt many were not. While it would be necessary to obtain input from faculty, academic staff, students, chancellors and System Administration, he did not think hearings throughout the state would be required.

It was suggested by Regent Lawton that, since subject areas of concern to each of the Board's standing committees were involved, it would be logical for the Executive Committee to deal with the matter, inasmuch as that Committee included the Board officers and committee chairmen.
Because the issues raised by the Joint Committee report had significant legal implications, Regent Knowles felt that staff for the project should be provided by the System Office of Legal Services, and Regent Beckwith indicated that President O'Neil's advice in that regard would be sought.

Regent Fitzgerald stated that President O'Neil had reported to the Education Committee on welcome actions taken during the recent special session of the Legislature. An amendment to Chapter 109 of the statutes removed the urgent need to modify payroll schedules to conform to a strict payment requirement which would have caused serious problems for faculty members, the amendments making it possible to process and distribute salary payments to unclassified personnel on the same basis used in the current year and in previous years. The President announced his intent to form a task force representing both faculty and other unclassified personnel to consider various approaches to payroll scheduling, such as a 12-paycheck option for persons on academic year appointments and other alternatives which would better respond to the needs of faculty and academic staff. The second legislative action was adoption of an early retirement option for those faculty who, at age 62, wish to pursue it.

President O'Neil then outlined five additional areas in which he sensed a need for greater flexibility: (1) The matter of sabbatical leaves. (2) Increased support for faculty development and retraining. (3) An expanded early retirement option, inasmuch as the option recently adopted by the Legislature extended only from July 1, 1982 through June 30, 1983. If the limited experiment proves successful, he said, the case for "widening the window" will be compelling. (4) An alternative to declaration of institutionwide financial emergency, presently the only condition, other than dismissal for cause, by which continuing appointments may be terminated. The President suggested an approach reflected in institutional regulation 4(d) of the American Association of University Professors, which contemplated termination of academic programs or departments for reasons other than financial emergency and termination of tenured or continuing probationary appointments as a result. (5) A faculty appointment option which would not force a choice between tenure-track appointments and fixed-term academic staff appointments. What is needed, he felt, is an option for use when there is genuine need for a professorial appointment but the future and duration of that need are uncertain. The President elaborated on each of his suggestions, indicating that, at this point, the views he expressed were personal rather than institutional.

Resolutions 2617-2625, approved in closed session of the Education Committee, were unanimously adopted by the Board.

Resolution 2617: 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 H. Jerome Keisler be changed from Clifford Spector Professor, Department of Mathematics, College of Letters and Science, to Vilas Professor and Clifford Spector Professor, Department of Mathematics, College of Letters and Science, UW-Madison, effective August 23, 1982.

Professorships - Vilas
H. Jerome Keisler named Vilas Prof., Dept. of Math., UW-Madison.
R.26(7, p. 9.
(Cx-ref. - Keisler)
Resolution 2618:

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 Barry M. Trost be changed from Evan P. and Marion Helfaer Professor, Department of Chemistry, College of Letters and Science, to Vilas Professor and Evan P. and Marion Helfaer Professor, Department of Chemistry, College of Letters and Science, UW-Madison, effective August 23, 1982

Resolution 2619:

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 E. Baldwin be changed from Frank W. Taussig Professor, Department of Economics, College of Letters and Science, to Hilldale Professor and Frank W. Taussig Professor, Department of Economics, College of Letters and Science, UW-Madison, effective July 1, 1982. (Auxiliary allowance for 1982-83, $10,000)

Resolution 2620:

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. Burris be changed from W. H. Peterson Professor, Department of Biochemistry, College of Agricultural and Life Sciences, to Hilldale Professor and W. H. Peterson Professor, Department of Biochemistry, College of Agricultural and Life Sciences, UW-Madison, effective July 1, 1982. (Auxiliary allowance for 1982-83, $10,000)

Resolution 2621:

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 Stanley G. Payne be changed from Jamie Vicens Vives Professor, Department of History, College of Letters and Science, to Hilldale Professor and Jamie Vicens Vives Professor, Department of History, College of Letters and Science, UW-Madison, effective July 1, 1982. (Auxiliary allowance for 1982-83, $10,000)

Resolution 2622:

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 David L. Featherman be changed from Professor, Department of Sociology, College of Letters and Science, to Bascom Professor, Department of Sociology, College of Letters and Science, UW-Madison, effective July 1, 1982. (Auxiliary allowance 1982-83, $4,000)

Resolution 2623:

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 Herman Goldstein be changed from Professor, Law School, to Evjue-Bascom Professor, Law School, UW-Madison, effective July 1, 1982.
Resolution 2624: 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 Elizabeth C. Miller be changed from WARF Professor of Cancer Research, Department of Oncology, Medical School, University of Wisconsin-Madison, to Van Rensselaer Potter Professor of Cancer Research, Department of Oncology, Medical School, University of Wisconsin-Madison, effective July 1, 1982.

Resolution 2625: 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 James A. Miller be changed from WARF Professor of Cancer Research, Department of Oncology, Medical School, University of Wisconsin-Madison, to Van Rensselaer Potter Professor of Cancer Research, Department of Oncology, Medical School, University of Wisconsin-Madison, effective July 1, 1982.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Fox presented the Committee's report.

The Committee reviewed the monthly list of gifts, grants and U.S. government contracts, which included 44 grants from the National Institutes of Health, totaling almost $7 million, and 23 grants from the National Science Foundation, adding up to over $1 million. The total amount received for the 1981-82 fiscal year was $217,129,000—about $600,000 less than in 1980-81, with the federal portion having decreased $9.3 million and the non-federal share having increased $8.7 million. Funds for instruction, extension and student aid had decreased, while support for research was up $3.5 million, all of the increase being at UW-Madison.

Upon motion by Regent Fox, seconded by Regent Veneman, the following resolution was voted unanimously:

Resolution 2626: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.
Regent Fox reported that an update on the 1982-83 budget was presented to the Committee by Vice President Lorenz, who indicated that a request for authorization to budget the fee increase had been filed with the Department of Administration and was to be discussed at the June 21 meeting of the Legislature's Joint Committee on Finance, with President O'Neil and several chancellors presenting the System's position. The University had also requested release of a pro rata portion of the permanent property appropriation held in escrow by the Joint Committee. It was expected that the 1982-83 budget would be presented to the Board of Regents at its July meeting. Concluding his report on the budget, Mr. Lorenz advised that the Legislature in its final session provided for early retirement of faculty and classified employees at age 62 without the degradation factor for each year of early retirement.

In presenting Resolution 2627, which related to 1982-83 unclassified compensation adjustments, Associate Vice President Arnin informed the Committee that System institutions were preparing to implement the 1982-83 pay plan for the various categories of unclassified personnel on effective dates in October and November in accordance with the new state law and withdrawal of 25% of the pay-plan funding. It was noted that the resolution was consistent with the practice of System Administration to seek reaffirmation of delegated authority when delays of legislative and executive actions affect the unclassified pay plan.

Regent Fox moved adoption of the following resolution. The motion was seconded by Regent Finlayson and unanimously carried.

**Resolution 2627:**

Upon recommendation of the President of the University of Wisconsin System and in accordance with s.36.09(1)(j), Wis. Stat., the Board of Regents of the University of Wisconsin System affirms the following policies on unclassified compensation adjustments for 1982-83:

1. The effective dates of the payments of the pay plan adjustments shall be set in accordance with recently enacted state law withdrawing 25% of the funding and specifying corresponding delays in the implementation of the plan.

2. The Board affirms the delegated authority of the President of the System to establish individual salary rates and salaries and graduate assistants' stipend schedules and payments for 1982-83 within state policy and the funds appropriated for that year for personnel whose salaries do not exceed the maximum of Group 5 of the State Executive Pay Plan, with appropriate annual budget documentation to be reported to the Regents for information.

3. To ensure proper consideration of pay plan adjustments after 1982-83 the annual budget documentation shall show the full salary rates of appropriate appointment periods. The required delays in the implementation of the new rates shall be achieved through the necessary payroll procedures.
The Committee approved designation of the M & I Marshall & Ilsley Bank of Milwaukee as a public depository, an action which would allow University Hospital and Clinics to invest certain Medicare reimbursement payments over weekends, thus generating interest earnings in the amount of $30,000 to $50,000 annually.

Adoption of Resolution 2628 was moved by Regent Fox, seconded by Regent Veneman and voted unanimously.

Resolution 2628:

That, upon recommendation of the Chancellor of UW-Madison and the Vice President and Trust Officer, the M & I Marshall & Ilsley Bank, Milwaukee, Wisconsin, qualified as a public depository under Chapter 34 of the Wisconsin Statutes, shall be and is hereby designated, effective June 11, 1982 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 UW System Controller to make deposits to or sign checks drawn on the University of Wisconsin accounts held by the above bank, and that any one of such persons is authorized to issue instructions regarding deposits to and maintenance of the account.

Regent Fox summarized Vice President Lorenz's report to the Committee, in which he indicated that higher than anticipated charges for fringe benefits and a colder than normal April had resulted in additional costs that depleted the Systemwide free balance to the point that the year-end unencumbered balance for the System would probably be less than $100,000.

The Committee also was advised that, in response to the previous month's discussion on the auxiliary budget, annual charges to residence halls for installation of smoke detectors would be decreased from $20 per year to $10 per year. Despite increased utility and telephone charges, it was expected that all or most of the reduction would be passed on to students. It would not, however, apply to UW-Madison, since that institution already had capitalized purchase of the detectors and spread the required payments over more years.
REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Gerrard presented the Committee's report.

The Committee meeting opened with a presentation by Mr. Al Trapp, President of the UW-La Crosse Foundation, and Mr. Larry Dittman, Director of Alumni Affairs for UW-La Crosse, on the Arboretum/Nature Center under development in Coon Valley, Wisconsin. The joint university-community project includes approximately 400 acres of land, the initial 112 acres having been presented to the Foundation by Dr. and Mrs. Alf Gunderson of La Crosse. Subsequent private gifts made possible the acquisition of additional land, and Mrs. Ethel Thrune provided a substantial gift for the construction of the Nature Center in memory of her husband, Richard, with its cost estimated at one-quarter million dollars. Considering monies already spent and additional support which had been pledged, the total project was estimated to exceed $1 million. It was emphasized that this is a totally private initiative, with a $3 million fund drive planned to provide an endowment for future development and maintenance of the site. Thus, at no time would state or federal tax dollars be needed for the project, which includes the Nature Center, the Arboretum with over two miles of pathways, and an authentic Norwegian homestead.

At the Board meeting, Chancellor Richards said he hoped regents would have an opportunity to visit the site in conjunction with the September 1982 Board meeting at UW-La Crosse.

Regent Gerrard reported that the Committee considered a project which would preserve the historic exterior shell of King Hall, while providing for complete reconfiguration and modernization of interior space to serve the needs of the Department of Soil Science, College of Agricultural and Life Sciences, at UW-Madison. Funding which would utilize GPR-supported borrowing was provided in the budget repair bill approved in April 1982.

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

Resolution 2629: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the concept and budget report for the King Hall Remodeling Project be approved and authority be granted to plan, bid and construct, at an estimated total cost of $2,348,000 from General Fund Supported Borrowing-GPR.

A request from UW-Madison to purchase Illinois Central Gulf Railroad land was presented to the Committee. The .27-acre parcel in the 800 block of Dayton Street is adjacent to the Illinois Central Gulf right of way, which the UW System intended to acquire as soon as funding could be provided. The acquisition cost of $26,500 was below the appraised values, and there were no relocation costs associated with the purchase.

Resolution 2630 was unanimously adopted, upon motion by Regent Gerrard, seconded by Regent O'Harrow.
Resolution 2630: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to purchase one parcel of property consisting of .27 acres in the 800 block of Dayton Street in the City of Madison and owned by the Illinois Central Gulf Railroad for $26,500 of GPR-Land Acquisition Funds, including $1,500 for incidental expenses.

The Committee received a report in response to a private developer's request concerning UW-Madison agricultural lands and on the acquisition of property to replace the Charnamy and Rieder farms.

At the Board meeting, Chancellor Shain summarized those matters, explaining that two separate transactions were involved. One of them concerned acquisition of approximately 150 acres by trading land on the UW-Madison Seed Farm, and the other was receipt of another 255 acres through a gift from the Wisconsin Alumni Research Foundation. Reviewing what had occurred, he noted that a firm representing Mr. Philip Woodman, who wished to purchase part of the Rieder Farm for a food merchandising center, made a proposal which had been carefully reviewed by the University and by Madison's Land Advisory Committee. The conclusion was that, rather than to authorize sale of land for commercial development at this time, planning for the Rieder Farm should proceed in the normal sequence and that the initial preference for use of the land would be for research park purposes. If the planning process eventually resulted in a recommendation that some part of the land should be used for commercial purposes, the University would renew its relationship with the Woodman firm and any others that might be appropriate for such development. The Chancellor emphasized that Mr. Woodman and Mr. Backus, who represented the firm, were very gracious in helping the University acquire the 255-acre plot, for which the Woodman firm had the option and which the Wisconsin Alumni Research Foundation was purchasing for the University. Stating that the option had been turned over to the University without charge, he expressed gratitude to the Woodman-Backus organization for their cooperation.

Regent Beckwith asked about the location of the land to be acquired. Chancellor Shain responded that the 255 acres were west of the Beltline, across Mineral Point Road from the Mandt Farm, and that the other parcel was adjacent. "This will give us a contiguous area of experimental farm which will take care of the College of Agriculture for the next 50 years."

Regent Gerrard added that everyone was extremely pleased about the favorable way in which these transactions were being accomplished.

A request to approve renewal of two leases of space for UW-Madison was reviewed by the Committee. The first was to continue a fish research operation for the Sea Grant Demonstration Project, a program which had been functioning since 1972, and the second involved approximately 1.6 acres of land in the south campus area on which is sited an ideally located warehouse, given to UW-Madison by the Central Soya Company.
Adoption of the following resolution was moved by Regent Gerrard, seconded by Regent Fitzgerald and carried unanimously:

Resolution 2631: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to lease the following properties, with rental costs to be paid from the funding sources indicated:

12,000 square feet of space located at 6080 McKee Road, Madison, Wisconsin for the period July 1, 1982 to June 30, 1983.

Wilton Properties II, Lessor
4513 Vernon Boulevard
Madison, Wisconsin

The annual rental cost is $25,200 ($2.10 per square foot) (from Sea Grant Program General Purpose Revenues) with the space used to accommodate the University of Wisconsin Sea Grant Aquaculture Research Program.

and

Parts of Lots 9, 10, 25 and 26 and all of Lots 11, 12, 22, 23 and 24 of Block 13, Brooks' Addition, City of Madison, Wisconsin (26 North Orchard)

Illinois Central Gulf Railroad, Lessor
233 North Michigan Avenue
Chicago, Illinois 60601

65,200 square feet of land (approximately 1.6 acres) at an annual lease cost of $36,400 (from General Purpose Revenues) for the period July 1, 1982 through June 30, 1983.

Regent Gerrard stated that the Committee approved purchasing two parcels of land for UW-La Crosse, the first located at 1622 La Crosse Street at a cost of $28,500 and the second at 608 North 16th Street at a cost of $46,000. In each instance, the acquisition cost was at or below the average appraised value.

Upon motion by Regent Gerrard, seconded by Regent Fitzgerald, Resolution 2632 was unanimously adopted.
Resolution 2632: That, upon the recommendation of the University of Wisconsin-La Crosse Chancellor and the President of the University of Wisconsin System, authorization be granted to purchase the following two parcels of land at the costs indicated, to be funded by GPR-Land Acquisition Funds:

- 1622 La Crosse Street - a 40' x 79' (0.07) parcel at a cost of $28,500 plus $2,500 in appraisal fees, closing costs and relocation costs.
- 608 North 16th Street - a 60' x 150' (0.21 acre) parcel at a cost of $46,000 plus $1,500 to cover appraisal fees and closing costs.

The Committee then considered a request to purchase a .11-acre parcel of land located at 3274 Cramer Street, Milwaukee, at a cost of $66,000 from GPR-land acquisition funds. The property, which was approved for purchase on an "as available" basis in 1974, is within the campus boundaries of the approved UW-Milwaukee campus development plan. No relocation costs were associated with the purchase.

Regent Gerrard moved adoption of the following resolution. The motion was seconded by Regent O'Harrow and carried unanimously.

Resolution 2633: That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, authority be granted to purchase a 0.11 acre parcel of land located at 3274 Cramer Street, City of Milwaukee at a cost of $66,000 from GPR-Land Acquisition Funds.

It was reported by Regent Gerrard that a site for the UW-Stout Memorial Student Center was approved by the Committee.

Adoption of Resolution 2634 was moved by Regent Gerrard, seconded by Regent O'Harrow and voted unanimously.

Resolution 2634: That, upon the recommendation of the UW-Stout Chancellor, System Administration staff, and the President of the University of Wisconsin System, the 1981-83 Memorial Student Center be sited on the central mall on the UW-Stout campus, south of the Library-Learning Center, with the mall defined generally as the space bounded north and south by Tenth and Thirteenth Avenues and east and west by Third and Fourth Streets. The structure is to be oriented toward the north, northeast, east, and southeast, with the mall being considered as its front yard.
The Committee heard a presentation by Chancellor Connor about the UW-Whitewater Campus Transportation Plan. Like others which had been considered by the Board, the plan was prepared in response to Board Resolution 2222 and was required by special legislative action.

At the Board meeting, Chancellor Connor indicated that, inasmuch as walking was the primary mode of transportation at the campus, the plan was designed to facilitate walking and biking. He also referred to the need to purchase land in order to complete the campus boundaries.

It was moved by Regent Gerrard, properly seconded, and unanimously carried that the following resolution be adopted.

Resolution 2635: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, the 1982 Campus Transportation Plan for the University of Wisconsin-Whitewater, prepared in response to Resolution 2222 which directed each campus to base its transportation planning efforts upon Section 291 er. 36.11 (8m), Wisconsin Statutes, be adopted.

Resolution 2636 was adopted unanimously, upon motion by Regent Gerrard, seconded by Regent O'Harrow.

Resolution 2636: That, upon the recommendation of the UW-Eau Claire, LaCrosse, Milwaukee and Whitewater Chancellors and the President of the University of Wisconsin System, the following minor projects be approved, at the cost and from the funding sources indicated, and authority be granted to plan, bid and construct:

- Towers Hall Vapor Barrier Installation Project, $30,600
- Steam Service Safety Device Modifications, $46,000
- Running Track Repairs Project, $21,100
- Steam and Condensate Lines Expansion Joints Replacement Project, $62,800
Regent Gerrard stated that the Committee received the annual report on space leased by various units in the UW System, which reflected all leases with annual rental costs of over $10,000. Compared with the previous year, there were 11 fewer leases, with a net reduction of about 60,000 square feet and savings of approximately $161,000 in annual costs.

Vice President Winter reported to the Committee about actions taken at the April and May State Building Commission meetings, the beginning of construction of the UW-Madison East Campus Physical Education building, and legislation on siting of a medium security prison in Milwaukee.

At 10:25 a.m., the following resolution, moved by Regent Jesinski and seconded by Regent Fitzgerald, carried on a unanimous roll call vote, with Regents Beckwith, Finlayson, Fitzgerald, Fox, Heckrodt, Jesinski, Lawton, O’Harrow, Podlesny, Schilling, Veneman and Zirbel voting "Aye" (12) and no regents voting "No."

Resolution 2637: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to consider personal histories, as permitted by s. 19.85(1)(f), Wis. Stats.
CLOSED SESSION ACTIONS

The Board arose from closed session at 11:20 a.m., and adoption of the following resolutions was announced:

Resolution 2638: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the following individuals be reappointed to the UW-Madison Board of Visitors for terms ending May 1, 1985:

- F. Anthony Brewster, Madison
- Dale R. Clark, Ashland
- Lawrence J. Fitzpatrick, Madison

Resolution 2639: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, the following reappointments to the Board of Visitors, UW-Whitewater, be approved for terms ending June 30, 1985:

- Mary Ebbott, Helenville
- William B. Fardy, Mequon
- John F. Graham, Whitewater
- William Wolfe, Waukesha

Resolution 2640: That the Board of Regents of the University of Wisconsin System add the designation, President Emeritus of the University of Wisconsin, to the designation of Professor Emeritus already granted to Fred Harvey Harrington.

The meeting was adjourned at 11:20 a.m.

June 29, 1982
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. MRS. ROLF N. B. HAUGEN
   BURLINGTON, VT
   SCANDINAVIAN LIBRARY MATERIALS
   GIFT-IN-KIND
   MSN LIBR  GENERAL LIBRARY

2. TEXAS INSTRUMENTS, INC.
   THREE DATA MODULES FOR THE TI 990 COMPUTER AND
   SOFTWARE SUPPORT
   GIFT-IN-KIND
   MSN ENGR  ELEC & COMP ENGR

3. PROFESSOR DAVID FELLMAN
   MADISON, WI
   574 VOLUMES IN THE AREA OF POLITICAL SCIENCE
   GIFT-IN-KIND
   MSN LIBR  GENERAL LIBRARY

4. HEWLETT-PACKARD
   PALO ALTO, CA
   HP-7580A DRAFTING PLOTTER
   GIFT-IN-KIND
   MSN L&S  COMPUTER SCI

5. PROFESSOR ORDEAN G. NESS
   MADISON, WI
   434 VOLUMES ON COMMUNICATIONS, LITERATURE AND
   DRAMA
   GIFT-IN-KIND
   MSN LIBR  GENERAL LIBRARY

6. AUGUST P. LEMBERGER
   MADISON, WI
   SANYO MICROWAVE - MODEL #EM3200S
   GIFT-IN-KIND
   MSN HS-PHR  PHARMACY

7. TEKTRONIX, INC.
   ROLLING MEADOWS, IL
   GS 504 SIGNAL GENERATOR
   GIFT-IN-KIND
   MSN ENGR  ELEC & COMP ENGR

8. MICRO-TECHNOLOGY, INC.
   MENOMONEE FALLS, WI
   THIN FILM EQUIPMENT
   GIFT-IN-KIND
   MSN ENGR  ENGR EXPER STA  EL&COMPUT

9. LOREN G. LOGAN
   KIMBERLING CITY, MO
   199 VOLUMES OF ACTUARIAL JOURNALS
   GIFT-IN-KIND
   MSN LIBR  GENERAL LIBRARY
UNIVERSITY OF WISCONSIN - MADISON

GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

GIFT-IN-KIND

10. DIGITAL EQUIPMENT CORPORATION
HUDSON, MA
GIGI 5 PACK FOR EDUCATIONAL/TEACHING PURPOSE
GIFT-IN-KIND
MSN G E A

INSTRUCTION

1. EDUCATION, DEPT. OF
WASHINGTON, DC
A DOCTORAL LEVEL TRAINING PROGRAM DESIGNED TO
PREPARE PERSONNEL TO FUNCTION IN TRAINING AND
SERVICE DELIVERY SETTINGS PERTAINING TO SEVERELY
HANDICAPPED STUDENTS
FOR THE PERIOD 08-01-82 THROUGH 05-31-84
AT A TOTAL COST OF $107,388.00
AWARD # GO08102098, MOD. 2
MSN EDUC STU IN BEHAV DIS (144-R173) 41,832.00

2. EDUCATION, DEPT. OF
WASHINGTON, DC
LIBRARIES-TITLE II-B DATED 2/5/82-MASTERS
AND PHD FELLOWSHIPS IN LIBRARY WORK
FOR THE PERIOD 07-01-82 THROUGH 12-31-83
AWARD # GO08200093
MSN GRAD L&S LIB SCHOOL (144-S005) 24,000.00

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

1) SHORT TERM RESEARCH TRAINING
FOR THE PERIOD 06-01-82 THROUGH 06-31-83
AWARD # 5 T35 AM07388-02
MSN HS-MED ADMINISTRATION DEANS OFFC (144-R996) 31,784.00

2) POSTDOCTORAL AND GRADUATE TRAINING IN NUTRITION
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 T32 DEO7031-08
MSN AG&LSC BIOCHEMISTRY (144-R997) 37,456.00

4. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
MOBILITY TRAINING FOR USE OF EXISTING PUBLIC
TRANSPORTATION SERVICES
FOR THE PERIOD 09-01-81 THROUGH 09-01-82
AT A TOTAL COST OF $50,200.00
AWARD # GA B95188-P, MOD. 1
MSN EDUC STU IN BEHAV DIS (144-R335) 200.00

5. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
COORDINATION OF TRAINING ACTIVITIES FOR
DEVELOPMENTALLY DISABLED IN THE STATE OF WISCONSIN
FOR THE PERIOD 01-01-82 THROUGH 06-30-82
AT A TOTAL COST OF $16,316.00
AWARD # GAB 95614-P, MOD. 1
MSN EDUC STU IN BEHAV DIS (144-R700) 8,158.00
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

6. ENERGY, DEPT OF
WASHINGTON, DC
US DEPT OF ENERGY-ENERGY GRADUATE TRAINEESHIP
PROGRAM
FOR THE PERIOD 04-15-82 THROUGH 09-30-84
AWARD # DE-FG05-82ER75057
MSN GRAD (144-S018) 56,000.00

7. CORPORATION FOR PUBLIC BROADCASTING
WASHINGTON, DC
TROPICAL RAINFOREST ECOLOGY AND THE EFFECTS OF
DEFORESTATION FOR THE PERIOD 02-01-82 THRU
10-31-82
AWARD # 1806/70142
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-F137) 5,000.00

8. MULTIPLE DONORS
1982 WATER RESOURCES MANAGEMENT SUMMER WORKSHOP
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-F170) 1,000.00

9. MULTIPLE DONORS
SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING
PROGRAM
MSN AG&LSC ECONOMICS (AGR) (133-3859) 233.84

LIBRARIES

1. UW FOUNDATION A/C
DR. WILFORD RISTEEN
CHIPPEWA FALLS, WI
FLORA SCHRANKEL RISTEEN LIBRARY FUND
(Trust Principal)
MSN HS-NUR (Trust) 500.00

2. TRACEY (THOMAS M) TRUST AGREEMENT
HOLLYWOOD, FL
LAW SCHOOL LIBRARY ACQUISITION FUND
MSN LAW LIBRARY (133-F070) 3,602.02

3. MULTIPLE DONORS
FRIENDS OF THE UNIVERSITY LIBRARY FUND
MSN LIBR GENERAL LIBRARY (133-0822) 10.00

4. ISIS - HISTORY OF SCIENCE SOCIETY
DURHAM, NC
CRITICAL BIBLIOGRAPHY OF THE HISTORY OF SCIENCE
AND ITS CULTURAL INFLUENCES
MSN L&S HISTORY OF SCI (133-7202) 1,000.00
MISCELLANEOUS

1. MINNESOTA MINING & MFG. FOUNDATION
   ST. PAUL, MN
   DISCRETIONARY FUND-ELECTRICAL & COMPUTER
   ENGINEERING (TRUST INCOME)
   MSN ENGR  ELEC & COMP ENGR
   (TRUST)  15,000.00

2. MULTIPLE DONORS
   C. N. WOOLSEY LECTURESHIP FUND
   (TRUST PRINCIPAL)
   MSN HS-MED
   (TRUST)  15.00

3. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   MARKETING AND DISTRIBUTIVE EDUCATION CURRICULUM
   DEVELOPMENT
   FOR THE PERIOD 04-14-82 THROUGH 06-30-82
   AWARD # PAB 02141
   MSN EDUC  WIS VOC STU CTR  W VOC ST C
   (144-R942)  51,000.00

4. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   1982 SUMMER INSTITUTE ON HIGH SCHOOL DROPOUT
   FOR THE PERIOD 06-01-82 THROUGH 06-30-82
   AWARD # PAB 01259
   MSN EDUC  CURRIC & INSTR
   (144-R946)  15,552.00

5. WISCONSIN HEAD START
   MADISON, WI
   PRIME CONTRACTOR WITH DHHS PHS NIH
   HANDICAP SERVICE ADVOCATE
   FOR THE PERIOD 02-01-82 THROUGH 01-31-83
   MSN GRAD  WAISMAN CENTER

6. DADE COUNTY HEAD START
   MADISON, WI
   PRIME CONTRACTOR WITH DHHS PHS NIH
   HEAD START PROGRAM
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   MSN GRAD  WAISMAN CENTER

7. CENTRAL WISCONSIN CENTER FOR THE DEVELOPMENTALLY
   DISABLED
   MADISON, WI
   PRIME CONTRACTOR WITH DHHS PHS NIH
   DIAGNOSTIC AND TREATMENT UNIT
   FOR THE PERIOD 01-01-82 THROUGH 12-31-82
   MSN GRAD  WAISMAN CENTER

8. WESTERN WISCONSIN EARLY CHILDHOOD DIAGNOSTIC AND
   TRACKING CENTER
   RIVER FALLS, WI
   PRIME CONTRACTOR WITH DHHS PHS NIH
   DIAGNOSTIC SERVICES
   MSN GRAD  WAISMAN CENTER
MISCELLANEOUS

9. DOD, AIR FORCE  
COLORADO SPRINGS, CO  
I.P.A. ASSIGNMENT AGREEMENT TO US AIR FORCE ACADEMY  
FOR THE PERIOD 07-01-82 THROUGH 06-30-83  
AWARD # IPA-82-001  
MSN L&S HISTORY  
(144-R990) 61,780.00

10. DOD, ARMY  
CHAMPAIGN, IL  
I.P.A. AGREEMENT  
FOR THE PERIOD 06-24-82 THROUGH 08-08-82  
AWARD # AGR. DTD. 04/08/82  
MSN ENGR ENGR EXPER STA INDUS ENGR  
(144-R952) 5,001.00

11. STATE, AGENCY FOR INTERNATIONAL DEVELOP  
WASHINGTON, DC  
PROJECT ON ACCESS TO LAND, WATER, AND NATURAL RESOURCES  
FOR THE PERIOD 08-31-79 THROUGH 09-30-83  
AT A TOTAL COST OF $2,120,090.00  
AWARD # AID/DSAN-CA-0183, MOD. 12  
MSN AG&LSC LAND TENURE CTR  
(144-N707) 324,435.00

12. TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TN  
COMPUTING SERVICES (IMAGE ANALYSIS STUDIES)  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # TEL 82TL8-645447  
MSN ENV ST ENV REMOT SENS’G  
(144-S020) 7,000.00

13. MULTIPLE DONORS  
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL"  
MSN L&S MATHEMATICS  
(133-A751) 200.00

14. TORONTO (UNIVERSITY OF)  
TORONTO, ONTARIO, CANADA  
DICTIONARY OF OLD ENGLISH  
MSN L&S COMPUTER SCI  
(133-A894) 300.00

15. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
HERBARIUM EXPENSES  
MSN L&S BOTANY  
(133-B291) 2,800.00

16. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
HELFÄER CHAIR IN CHEMISTRY  
MSN L&S CHEMISTRY  
(133-B292) 30,000.00

17. INDONESIA (REPUBLIC OF)  
SURABAYA, INDONESIA  
STAFF TRAINING FELLOWSHIPS FOR INSTITUTE OF TECHNOLOGY SURABAYA FACULTY  
MSN ENGR ENGR EXPER STA FOREIGN PR  
(133-B400) 610,084.00
### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

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UNIVERSITY OF WISCONSIN - MADISON

MISSCELLANEOUS

29. WISCONSIN CHAPTER
SOCIETY OF SIGMA XI
MADISON, WI
UNRESTRICTED FUND FOR SIGMA XI SUPPORT
MSN ENGR CIVIL & ENV ENGR (133-E378) 100.00

30. UO P FOUNDATION
DES PLAINES, IL
UNRESTRICTED FUND IN THE DEPARTMENT OF CIVIL
AND ENVIRONMENTAL ENGINEERING
MSN ENGR CIVIL & ENV ENGR (133-E382) 500.00

31. UO P FOUNDATION
DES PLAINES, IL
UNRESTRICTED FUND IN THE DEPARTMENT OF CHEMICAL
ENGINEERING
MSN ENGR CHEMICAL ENGR (133-E383) 500.00

32. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BASEBALL SPRING TRIP EXPENSES
MSN ATH GENERAL OPERATIONS ADMIN (133-E448) 1,856.11

33. MULTIPLE DONORS
SUPPORT ARCHIVE OF COMPUTER READABLE TEXTS
MSN L&S ENGLISH (133-E467) 50.00

34. MINNESOTA MINING AND MANUFACTURING
FOUNDATION, INC.
ST. PAUL, MN
3M GRANT-IN-AID IN THE DEPARTMENT OF PHYSICS
MSN L&S PHYSICS (133-E558) 10,000.00

35. MULTIPLE DONORS
ADMINISTRATIVE AND CLERICAL SUPPORT STAFF
IN THE DEPARTMENT OF NEUROLOGY
MSN HS-MED NEUROLOGY (133-E647) 675.00

36. UNIVERSITY REHABILITATION MEDICINE ASSOCIATES
MADISON, WI
SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT
STAFF IN THE DEPARTMENT OF REHABILITATION
MEDICINE
MSN HS-MED REHABIL MEDICINE (133-E648) 2,200.00

37. AMERICAN SOCIOLOGICAL ASSOCIATION
WASHINGTON, DC
DEFRAY EDITORIAL EXPENSES OF THE JOURNAL
"SOCIOLOGY OF EDUCATION" AT A $17,100 LEVEL
MSN L&S SOCIOLOGY (133-E703) 12,800.00

38. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY ACCOUNT FOR THE DEPARTMENT OF
INDUSTRIAL ENGINEERING
MSN ENGR INDUSTRIAL ENGR (133-F084) 231.41
### UNIVERSITY OF WISCONSIN - MADISON

**MISCELLANEOUS**

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<td>MSN HS-A H PHYS ASST PROG</td>
<td>(133-F212)</td>
<td>1,000.00</td>
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<td>41</td>
<td>DEUTSCHE FORSCHUNGS GEMEINSCHAFT BONN, WEST GERMANY WORKSHOP ON THE COMPANION TO TRADITIONAL CHINESE LITERATURE</td>
<td>MSN L&amp;S E ASIAN LANG&amp;LIT</td>
<td>(133-F246)</td>
<td>5,652.00</td>
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<tr>
<td>42</td>
<td>UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OVERSEAS AIR SHIPMENT OF BOOK &quot;ANTARCTIC GEOSCIENCE&quot;</td>
<td>MSN GRAD U W PRESS</td>
<td>(133-F256)</td>
<td>2,000.00</td>
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<td>43</td>
<td>MADISON, (CITY OF) DEPARTMENT OF HUMAN RESOURCES MADISON, WI WAISMAN EARLY CHILDHOOD PROGRAM - LOFT FOR THE PERIOD 05-04-82 THRU 12-31-82</td>
<td>MSN GRAD WAISMAN CENTER</td>
<td>(133-F262)</td>
<td>1,102.00</td>
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<td>44</td>
<td>SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT</td>
<td>MSN BUS SCH OF BUSINESS</td>
<td>(133-0179)</td>
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<td>UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI</td>
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<td>MINNESOTA MINING &amp; MANUFACTURING FOUNDATION, INC. ST. PAUL, MN</td>
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<td>MULTIPLE DONORS</td>
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<td>MULTIPLE DONORS</td>
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<td>UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND</td>
<td>MSN ENGR ADMINISTRATION</td>
<td>(133-6370)</td>
<td>4,300.00</td>
</tr>
</tbody>
</table>
### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

48. MULTIPLE DONORS  
**GLADYS B. BASSETT LECTURE FUND**  
MSN EDUC PHYS ED & DANCE  
(133-6388)  
25.00

49. MULTIPLE DONORS  
**DEPARTMENT OF PATHOLOGY CHAIRMAN’S UNRESTRICTED FUND**  
MSN HS-MED PATHOL & LAB MED  
(133-6647)  
465.00

50. UNIVERSITY OPHTHALMOLOGY ASSOCIATES  
**MADISON, WI**  
SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY  
MSN HS-MED OPHTHALMOLOGY  
(133-6979)  
9,108.81

51. UNIVERSITY OF WISCONSIN FOUNDATION  
**MADISON, WI**  
UNRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY IN CONNECTION WITH TEACHING AND RESEARCH IN BIOLOGY  
MSN L&S ZOOLOGY  
(133-6997)  
3,150.00

52. COOPERS & LYBRAND FOUNDATION  
**NEW YORK, NY**  
SUPPORT ACCOUNTING PROGRAMS AT MADISON CAMPUS  
MSN BUS SCH OF BUSINESS  
(133-7881)  
1,350.00

53. ALCOA FOUNDATION  
**PITTSBURGH, PA**  
SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS  
MSN AG&LSC FOOD SCIENCE  
(133-8343)  
7,500.00

54. UNIVERSITY OF WISCONSIN FOUNDATION  
**MADISON, WI**  
DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN’S DISCRETIONARY GRANT  
MSN ENGR CHEMICAL ENGR  
(133-8366)  
7,500.00

55. MULTIPLE DONORS  
**BLUE BUS CLINIC OPERATION**  
MSN HS-UHS UNIV HEALTH SERV U HLTH SVC  
(133-8650)  
976.28

56. MULTIPLE DONORS  
**ENVIRONMENTAL AWARENESS CENTER DEVELOPMENT FUND**  
MSN AG&LSC NAT RESOURCES ENV AW CTR  
(133-8925)  
14.50

57. THE PENNSYLVANIA STATE UNIVERSITY  
**UNIVERSITY PARK, PA**  
WAISSMAN CENTER ON MENTAL RETARDATION AND HUMAN DEVELOPMENT FUND  
MSN GRAD WAISMAN CENTER  
(133-9545)  
1,350.00

58. MINNESOTA MINING & MANUFACTURING FOUNDATION  
**ST. PAUL, MN**  
UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY  
MSN L&S CHEMISTRY  
(133-9597)  
15,000.00
UNIVERSITY OF WISCONSIN - MADISON

PHYSICAL PLANT

1. MULTIPLE DONORS
   U.W. HOSPITAL - CHILDREN'S PLAYGROUND
   MSN H5-HSP ADMINISTRATION ADMIN (133-D398) 500.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   MECHANICAL ENGINEERING BUILDING LOBBY CONSTRUCTION
   MSN ENGR ADMINISTRATION (133-E881) 60,000.00

RESEARCH

1. VECOL
   COLOMBIAN COMPANY FOR VETERINARY PRODUCTS
   BOGOTA, COLOMBIA
   COLLABORATIVE RESEARCH AND TRAINING PROGRAM
   FOR THE PERIOD 01-01-82 THRU 01-01-85
   MSN AG&LSC VETERINARY SCI

2. MAYER (OSCAR) FOODS CORPORATION
   MADISON, WI
   COOPERATIVE RESEARCH AND TEACHING ACTIVITIES
   RELATED TO MEAT AND ANIMAL SCIENCE AGREEMENT
   FOR THE PERIOD 07-01-82 THROUGH 06-30-83
   MSN AG&LSC MEAT & ANIMAL SCI

3. W. STERLING EDWARDS
   ALBUQUERQUE, NM
   IMMUNOMODULATOR RESEARCH FUND IN HUMAN ONCOLOGY
   (TRUST INCOME)
   MSN H5-MED HUMAN ONCOLOGY (TRUST) 1,083.33

4. MONSANTO AGRICULTURAL PRODUCTS CO.
   ST. LOUIS, MO. -- TO ESTABLISH THIS FUND FOR
   RESEARCH ON INDUCED RESISTANCE IN PLANTS:
   ROLE OF BACTERIAL LIPOPOLYSACCHARIDE
   DEPT. OF PLANT PATHOLOGY-INDUCED RESISTANCE
   RESEARCH FUND (TRUST INCOME)
   MSN AG&LSC PLANT PATHOLOGY (TRUST) 20,000.00

5. SCHOOL OF EDUCATION-RESEARCH & DEVELOPMENT
   CENTER TRUST FUND (TRUST PRINCIPAL)
   MSN EDUC GENERAL ADMIN DEANS OFF (TRUST)
   1,427.61 ACADEMIC PRESS, INC.
   NEW YORK, NY
   1.87 HOLT, RINEHART & WINSTON
   NEW YORK, NY
   4,519.45 NATIONAL COMPUTER SYSTEMS
   MINNEAPOLIS, MN
   5,948.83

6. AUDREY TROEMNER
   MCARDLE LABORATORY FOR CANCER RESEARCH
   DISCRETIONARY FUND (TRUST PRINCIPAL)
   MSN H5-MED ONCOLOGY (TRUST) 200.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

7. WISCONSIN CLINICAL CANCER TRUST FUND
   (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY
   (TRUST)
   
   **940.00**
   JOSEPH B. PIERCE
   LIBERTYVILLE, IL
   MULTIPLE DONORS
   $467.00
   
   **805.00**
   PHILIP G. & SUZANNE F. HENDERSON
   LAKE BLUFF, IL
   THOMAS A. & JO C. LUND
   MILWAUKEE, WI
   MULTIPLE DONORS
   $100.00
   $605.00
   
   **150.00**
   ROBERT L. WILSON
   MILWAUKEE, WI
   
   **1,895.00**

8. MULTIPLE DONORS
   PROFESSOR DAVID PERLMAN MEMORIAL FUND FOR
   HUMAN ONCOLOGY (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY
   (TRUST)
   
   **68.50**

9. ESTATE OF LEO JOSEPH SCHWEIGER
   WEST BEND, WI -- FINAL DISTRIBUTION OF
   BEQUEST (R.A. 02-02-80)
   DR. LEO JOSEPH SCHWEIGER MEMORIAL FUND
   (TRUST PRINCIPAL)
   MSN HS-MED
   (TRUST)
   
   **21,692.69**

10. R. D. JOHNSON LECTURESHIP (TRUST PRINCIPAL)
    MSN HS-MED HUMAN ONCOLOGY
    (TRUST)
    
    **60.00**
    MULTIPLE DONORS - TO ESTABLISH THIS FUND WHICH
    WILL BE USED TO ATTRACT OUTSTANDING SPEAKERS
    TO MADISON TO PARTICIPATE IN WISCONSIN ONCOLOGY
    GROUP MEETINGS AND WISCONSIN CLINICAL CANCER
    CENTER MEETINGS
    
    **500.00**
    ERNEST & LOUISE BORDEN-MADISON, WI
    FRED & RUTH ANSFIELD-MEQUON, WI
    JOHN & ELIZABETH WEETH-LA CROSSE, WI
    THOMAS A. RYAN-APPLETON, WI
    IRENE & FRANKLIN SWENSON
    CHIPPEWA FALLS, WI
    
    **560.00**

11. TEXAS A&M RESEARCH FOUNDATION
    COLLEGE STATION, TX
    PRIME CONTRACTOR WITH AGRIC
    THE DEVELOPMENT OF COMPREHENSIVE, UNIFIED,
    ECONOMICALLY AND ENVIRONMENTALLY SOUND SYSTEMS OF
    INTEGRATED PEST MANAGEMENT FOR ALFALFA
    FOR THE PERIOD 03-01-82 THROUGH 02-28-83
    AWARD # L200048
    MSN AG&LSC PLANT PATHOLOGY (144-R823)
    **91,113.00**
RESEARCH

12. AGRIC, ECON, STAT, AND COOP SERVICE
WASHINGTON, DC
A STUDY OF CURRENT LAND OWNERSHIP PATTERNS
IN THE NORTH CENTRAL STATES
FOR THE PERIOD 10-01-81 THROUGH 09-30-82
AWARD # 58-319V-0-00186
MSN AG&LSC NAT RESOURCES RES POJ ST (144-R980) 1,600.00

13. AGRIC, SCIENCE AND EDUCATION ADMIN.
ARLINGTON, VA
IN SUPPORT OF THE FOLLOWING:

1) GENETIC ANALYSIS OF ALFALFA VARIANTS
REGENERATED FROM CELL CULTURES
FOR THE PERIOD 07-01-81 THROUGH 06-30-83
AWARD # 81-CRCR-1-0608
MSN AG&LSC AGRONOMY (144-S014) 40,000.00

2) SYSTEMS OF POLYGENIC CONTROL OF A METRIC TRAIT,
PHASEOLIN SEED PROTEIN
FOR THE PERIOD 09-15-82 THROUGH 09-30-83
AWARD # 81-CRCR-1-0604
MSN AG&LSC HORTICULTURE (144-S025) 45,000.00

14. AGRIC, SCIENCE & EDUCATION ADM
NEW ORLEANS, LA
IN SUPPORT OF THE FOLLOWING:

1) FACTORS INFLUENCING THE VIRULENCE OF INFLUENZA VIRUS IN TURKEYS
FOR THE PERIOD 05-27-81 THROUGH 05-31-83
AT A TOTAL COST OF $50,000.00
AWARD # 58-7B30-1-277, MOD. 1
MSN VET M DEVELOPMENT (144-Q878) 25,000.00

2) RELATIONSHIP OF THE OLIGONUCLEOTIDE FINGERPRINT
AND VIRULENCE OF NEWCASTLE DISEASE FOR CHICKENS
FOR THE PERIOD 05-28-81 THROUGH 05-31-83
AT A TOTAL COST OF $60,000.00
AWARD # 58-7B30-1-280, MOD. 1
MSN AG&LSC VETERINARY SCI (144-Q879) 30,000.00

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

1) REHABILITATION ENGINEERING CENTER ON FUNCTIONAL
INFORMATION ACCESS AND TRANSFER
FOR THE PERIOD 02-01-82 THROUGH 01-31-83
AT A TOTAL COST OF $223,304.00
AWARD # GO08200049, MOD. 1
MSN GRAD WAISMAN CENTER (144-R757) 123,304.00

2) RESEARCH AND TRAINING CENTER IN MENTAL RETARDATION
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # GO08200168
MSN EDUC STU IN BEHAV DIS (144-R899) 594,812.00
RESEARCH

16. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
PROPOSAL FOR THE DEVELOPMENT OF EDUCATIONAL
MATERIALS IN DAIRY SCIENCE FOR WISCONSIN
VOCATIONAL AGRICULTURE INSTRUCTORS
FOR THE PERIOD 04-09-82 THROUGH 06-30-82
AWARD # P.O. PAB01731
MSN AG&SC CONTIN & VOC ED (144-R950) 2,009.00

17. DED, NATIONAL INSTITUTE OF EDUCATION
WASHINGTON, DC
WISCONSIN RESEARCH & DEVELOPMENT CENTER FOR
INDIVIDUALIZED SCHOOLING
FOR THE PERIOD 12-01-81 THROUGH 11-30-82
AT A TOTAL COST OF $2,007,000.00
AWARD # NIE-G-81-0009, MOD. 2
MSN EDUC WIS CTR EDUC RES (144-R631) 1,337,866.00

18. HEALTH AND HUMAN SERVICES, DEPT OF
MADISON, WI
PRIME CONTRACTOR WITH DHHS
ABSENT PARENT'S ABILITY TO PAY CHILD SUPPORT
(WISCONSIN STUDY FFP) (AWARD CANCELLED PER MUTUAL
AGREEMENT OF BOTH PARTIES)
FOR THE PERIOD 01-01-82 THROUGH 01-15-83
AWARD # AGR DTD 01-06-81
MSN L&S INST-RES ON PDV (144-R751) 16,850.00-

19. DHHS, PHS, ALCHEL DRUG ABUSE MNTL HLTH ADM
BETHESDA, MD
PRIMATE SOCIAL DEVELOPMENT, SEPARATION AND
DEPRESSION
FOR THE PERIOD 05-01-82 THROUGH 11-30-82
AWARD # 2 RO1 MH21882-09
MSN HS-PHY PSYCHIATRIC INST (144-R973) 42,543.00

20. DHHS, PHS, ALCHEL DRUG ABUSE MNTL HLTH ADM
ROCKVILLE, MD
CLINICAL AND NON-CLINICAL PREDICTORS OF
DRUG USE
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 1 RO1 MH36819-01
MSN HS-PHR PHARMACY (144-R993) 29,209.00

21. JEWISH GENERAL HOSPITAL
MONTREAL, QUEBEC, CANADA
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS ADAM
RISK FACTORS IN DEPRESSION AMONG WOMEN OVER 50
FOR THE PERIOD 07-01-82 THROUGH 02-28-83
AT A TOTAL COST OF $11,066.00
AWARD # 4B3R980
MSN L&S WOMEN'S STUDIES (144-R843)
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

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RESEARCH

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

1) TRANSIENT THROMBOTIC EVENTS AT POLYMERIC
SURFACES
FOR THE PERIOD 05-01-81 THROUGH 05-31-82
AT A TOTAL COST OF $98,691.00
AWARD # 3 R01 HL24046-03S1
MSN ENGR ENGR EXPER STA CHEM ENGR (144-Q767) 5,495.00

2) URINARY BLADDER CARCINOGENESIS BY BRAKEN FERN
(FUNDS DELETED BECAUSE OF ACCOUNTING REQUIREMENTS.
FUNDS WILL BE RESTORED THROUGH SUPPLEMENTAL AWARD)
FOR THE PERIOD 06-01-81 THROUGH 05-31-82
AT A TOTAL COST OF $37,566.00
AWARD # 5 R26 CA14523-08, MOD. 2
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-Q850) 56,751.00-

3) POSTDOCTORAL FELLOWSHIP AWARD (BUDGET REDUCED TO
REFLECT EARLY TERMINATION OF FELLOWSHIP)
FOR THE PERIOD 10-01-81 THROUGH 04-30-82
AT A TOTAL COST OF $13,596.00
AWARD # 2 F32 GM07553-03, MOD. 1
MSN GRAD ENZYME INSTITUTE (144-R422) 6,140.00-

4) ESTABLISHMENT OF A CLINICAL NUTRITION RESEARCH
UNIT
FOR THE PERIOD 12-01-81 THROUGH 11-30-82
AT A TOTAL COST OF $194,408.00
AWARD # 5 P30 AM26659-03, MOD. 1
MSN HS-MED MEDICINE ENDOCRINOL (144-R615) 28,299.00-

5) ELECTRON MICROSCOPE FACILITY FOR BIOMEDICAL
RESEARCH (BUDGET REDUCED TO REFLECT CHANGE IN
UNOBLIGATED BALANCE)
FOR THE PERIOD 12-01-81 THROUGH 11-30-82
AT A TOTAL COST OF $279,164.00
AWARD # 5 P41 RR0570-12, MOD. 1
MSN L&S ZOOLOGY (144-R637) 3,385.00-

6) DEMOGRAPHIC STUDIES OF FAMILY STRUCTURE 1960-1980
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 R01 HD15227-02
MSN L&S SOCIOLOGY (144-R811) 121,850.00

7) MOLECULAR BIOLOGY AND GENETICS OF TUMOR VIRUSES
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 P01 CA22443-05
MSN HS-MED ONCOLOGY (144-R835) 604,844.00

8) BIOCHEMICAL STUDIES IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 P01 CA22484-05
MSN HS-MED ONCOLOGY (144-R836) 869,544.00
RESEARCH

9) STUDIES ON SPERM MOTILITY AND FERTILIZING ABILITY
(AWARD REDUCED TO REFLECT CHANGE IN UNOBLIGATED BALANCE)
FOR THE PERIOD 03-01-82 THROUGH 02-28-83
AT A TOTAL COST OF $50,412.00
AWARD # 2 R01 HD14235-03, MOD. 1
MSN L&S PRIMATE RES CTR (144-R838) 1,695.00-

10) NOVEL SYNTHETIC APPROACHES TO ANTITUMOR COMPOUNDS
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 R01 CA20916-06
MSN L&S CHEMISTRY (144-R846) 102,842.00

11) TRANSCRIPTION AND TRANSLATION BY B. SUBTILIS EXTRACTS
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 R01 AI116812-03
MSN AG&LSC BACTERIOLOGY (144-R878) 61,064.00

12) EXPLANATION OF WHY STREPTOMYCES PRODUCE ANTIBIOTICS
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 5 R01 AI13948-06
MSN AG&LSC BACTERIOLOGY (144-R880) 71,675.00

13) FRAMESHIFT SUPPRESSORS AND TRANSFER RNA IN YEAST
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AT A TOTAL COST OF $99,322.00
AWARD # 2 R01 GM26217-04, MOD. 1
MSN AG&LSC BACTERIOLOGY (144-R885) 1,630.00

14) WISCONSIN REGIONAL PRIMATE RESEARCH CENTER
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 P51 RR00167-22
MSN L&S PRIMATE RES CTR (144-R917) 2,374,317.00

15) METABOLISM AND FUNCTION OF THE FAT-SOLUBLE VITAMINS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 P01 AM14481-12
MSN AG&LSC BIOCHEMISTRY (144-R923) 494,794.00

16)estroregulation OFuterine GROWTH AND FUNCTIONS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 R01 HD06192-10
MSN AG&LSC BIOCHEMISTRY (144-R924) 149,017.00

17) CLINICAL CANCER EDUCATION PROGRAM
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 R25 CA18397-08
MSN HS-MED HUMAN ONCOLOGY (144-R936) 36,546.00

18) IMMUNOCHEMICAL ANALYSIS OF 3OS RIBOSOME STRUCTURE
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5-R01-GM22150-08
MSN HS-MED PHYSIOLOG CHEM (144-R941) 61,257.00
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RESEARCH

19) GENETIC AND BIOCHEMICAL STUDIES OF PARAMECIUM BEHAVIOR
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 RO1 GM22714-08
MSN GRAD MOLECULAR BIOL (144-R943) 204,324.00

20) SYNAPTIC ORGANIZATION OF THE SUPERIOR COLLICULUS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 1-R01-EY0478-01
MSN VET M DEVELOPMENT (144-R944) 50,286.00

21) POSTDOCTORAL FELLOWSHIP INSTITUTIONAL ALLOWANCE
FOR THE PERIOD 07-01-75 THROUGH 06-30-76
AWARD # 5 F22 HLO0856-02
MSN AG&LSC BIOCHEMISTRY (144-R945) 3,000.00

22) MEMBRANE RECEPTORS FOR SWEETNESS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 RO1 NS17021-02
MSN AG&LSC VETERINARY SCI (144-R948) 112,752.00

23) DIFFERENTIATION OF CAPELLARY ENDOTHELIAL CELLS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 RO1 CA28656-02
MSN L&S ZOOLOGY (144-R949) 101,624.00

24) THE BLOOD-RETINAL BARRIER IN DIABETIC RETINOPATHY
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 KO4 EY00135-04
MSN HS-MED OPHTHALMOLOGY (144-R955) 38,659.00

25) STRUCTURE AND ORIGIN OF MUTAGENS IN FRIED BEEF
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 RO1 CA29618-02
MSN AG&LSC FOOD MICRO&TOXIC (144-R956) 65,853.00

26) THE BLOOD-RETINAL BARRIER IN DIABETES AND HYPERTENSION
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 2 RO1 EYO1634-07
MSN HS-MED OPHTHALMOLOGY (144-R958) 80,573.00

27) REGULATION OF GLUCONEOGENESIS IN DIABETES
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 RO1 AM20678-05
MSN GRAD ENZYME INSTITUTE (144-R959) 69,061.00

28) GENETIC ANALYSIS OF TRNA'S CODED BY PHAGE T4
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 5 RO1 AI10257-11
MSN AG&LSC BACTERIOLOGY (144-R964) 153,510.00

29) ULTRASONIC SCATTER IN SOFT TISSUES AND TISSUE PHANTOMS
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # 1 RO1 GM30522-01
MSN HS-MED MEDICAL PHYSICS (144-R965) 103,010.00
GIFTS, GRANTS AND CONTRACTS  
JUNE 11, 1982

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RESEARCH

30) RADIOIMMUNOASSAYS FOR DIAGNOSIS OF SEVERE CANDIDIASIS  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 5 RO1 AI15682-04  
MSN HS-MED MEDICINE INFECT DIS (144-R967) 92,849.00

31) THE PRIMATE RETINA AND CHOROID IN MALIGNANT HYPERTENSION  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 5 RO1 EYO2034-05  
MSN HS-MED OPHTHALMOLOGY (144-R968) 86,925.00

32) THE FRENCH VIEW OF YELLOW FEVER  
FOR THE PERIOD 06-01-82 THROUGH 05-31-83  
AWARD # 5 RO1 LM03474-03  
MSN L&S HISTORY SCI (144-R974) 16,116.00

33) POSTDOCTORAL FELLOWSHIP AWARD  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 1 F32 AM06982-01  
MSN AG&LSC BIOCHEMISTRY (144-R981) 19,040.00

34) TOXIC ACTIONS OF TETRACHLOROAZOBENZENE AND DIOXINS  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 5 RO1 ES01737-05  
MSN AG&LSC ENTOMOLOGY (144-R982) 71,699.00

35) RESEARCH CAREER AWARD  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 5 K04 A100378-05  
MSN GRAD BIOPHYSICS (144-R984) 38,680.00

36) STUDY OF A NEW HUMAN PAPOAVIRUS  
FOR THE PERIOD 05-01-82 THROUGH 05-31-83  
AWARD # 5 RO1 AI12127-10  
MSN HS-MED MED MICROBIOLOGY (144-R985) 150,481.00

37) ANESTHETIC INDUCED CARDIAC DEPRESSION  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 1 RO1 GM29527-01A1  
MSN HS-MED ANESTHESIOLOGY (144-R989) 38,064.00

38) POSTDOCTORAL FELLOWSHIP AWARD  
FOR THE PERIOD 05-01-82 THROUGH 04-30-83  
AWARD # 1 F32 NS06950-01  
MSN GRAD MOLECULAR BIOL (144-R995) 17,040.00

39) RESEARCH CAREER DEVELOPMENT AWARD  
FOR THE PERIOD 07-01-82 THROUGH 06-30-83  
AWARD # 5 K01 AM00584-05  
MSN AG&LSC BIOCHEMISTRY (144-R998) 38,666.00

40) PSYCHOSOCIAL STRESSORS, SMOKING CESSATION AND CV RISK  
FOR THE PERIOD 06-01-82 THROUGH 05-31-83  
AWARD # 1 RO1 HL28519-01  
MSN L&S PSYCHOLOGY (144-S002) 86,719.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

41) EXPLORATORY STUDIES ON CANCER PATIENT DATA CONTROL FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 R10 CA21077-06
MSN HS-MED HUMAN ONCOLOGY CAN-C-BIOM (144-S006) 93,067.00

42) INFECTIVE ROLE OF AMINO ACID BINDING BY VIRAL RNA FOR THE PERIOD 06-01-82 THROUGH 05-31-83
AWARD # 5 RO1 AI11572-10
MSN AG&LSC HORTICULTURE (144-S010) 103,148.00

43) BIOGENESIS OF MEMBRANE LIPIDS IN ANIMAL CELLS FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 RO1 AM21722-05
MSN AG&LSC BIOCHEMISTRY (144-S021) 97,187.00

44) HEPATIC OVAL CELLS IN CULTURE AND IN VITRO FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # 5 RO1 CA30102-02
MSN HS-MED ANATOMY ALLIED PRF (144-S022) 95,022.00

23. IOWA STATE UNIVERSITY
AMES, IA
PRIME CONTRACTOR WITH DHHS PHS NIH
NEUROPATHOLOGICAL AND FUNCTIONAL TOXICITY OF HALOTHANE IN RATS FOR THE PERIOD 03-01-82 THROUGH 02-28-83
AWARD # 1-RO1-NS17107-O1A1
MSN L&S PSYCHOLOGY PRIMATE LB (144-R876) 43,360.00

24. BROOKINGS INSTITUTE
WASHINGTON, DC
PRIME CONTRACTOR WITH DHHS PHS NIH
STUDIES ON RETIREMENT AND AGING FOR THE PERIOD 07-06-81 THROUGH 10-15-82
AWARD # AGR DTD 07-10-81
MSN L&S INST-RES ON POV (144-R336) 23,979.00

25. THE BROOKINGS INSTITUTE
WASHINGTON, DC
PRIME CONTRACTOR WITH DHHS PHS NIH
AN ECONOMIC MODEL OF THE CHOICE AMONG LIVING ARRANGEMENTS OF THE ELDERLY FOR THE PERIOD 07-06-81 THROUGH 08-31-82
AWARD # AGR DTD 07-06-81
MSN L&S INST-RES ON POV (144-R337) 10,204.00

26. THE UNIVERSITY OF ROCHESTER
ROCHESTER, NY
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH
XENOBIOTIC INDUCTION OF PLEITROPIC RESPONSES IN THE LIVER FOR THE PERIOD 02-01-82 THROUGH 01-31-83
AT A TOTAL COST OF $19,415.00
AWARD # 3B7W726
MSN HS-MED ONCOLOGY (144-R771)
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

27. WI DEPT OF HEALTH & SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTOR WITH DHHS SSA
   RESEARCH INTO AND DESIGN OF A REFORMED CHILD
   SUPPORT ENFORCEMENT PROGRAM (AWARD REDUCED PENDING
   NEGOTIATIONS BETWEEN BOTH PARTIES)
   FOR THE PERIOD 08-25-80 THROUGH 01-15-83
   AT A TOTAL COST OF $279,270.00
   AWARD # AGR DTD 01-06-82, MOD. 2
   MSN L&S INST-RES ON POV
   (144-0058) 68,150.00-

28. ARGONNE NATIONAL LABORATORY
   ARGONNE, IL
   PRIME CONTRACTOR WITH DOE
   STUDIES ON ION CLUSTERING IN MATERIALS USING
   EXTENDED X-RAY ABSORPTION FINE STRUCTURE
   SPECTROSCOPY
   FOR THE PERIOD 06-01-82 THROUGH 12-31-82
   AWARD # 31-109-38-6816
   MSN ENGR ENGR EXPER STA CHEM ENGR
   (144-5012) 5,590.00

29. LAWRENCE LIVERMORE NATIONAL LABORATORY
   LIVERMORE, CA
   PRIME CONTRACTOR WITH DOE
   CHARACTERIZATION STUDY-NB3SN CONDUCTORS
   FOR THE PERIOD 04-01-82 THROUGH 09-30-82
   AWARD # 6962001
   MSN ENGR ENGR EXPER STA MET & MIN
   (144-R937) 43,757.00

30. ENVIRONMENTAL PROTECTION AGENCY
    WASHINGTON, DC
    IN SUPPORT OF THE FOLLOWING:
    1) EPIDEMIOLOGIC STUDY OF POPULATIONS PREVIOUSLY
       EXPOSED TO HEXACHLOROBENZENE
       FOR THE PERIOD 09-28-78 THROUGH 09-30-83
       AT A TOTAL COST OF $925,000.00
       AWARD # 68-01-5002, MOD. 10
       MSN HS-MED NEUROLOGY
       (144-M470) 125,000.00
    2) SCAVENGING OF AEROSOL PARTICLES BY SNOW CRYSTALS
       IN THE ATMOSPHERE
       FOR THE PERIOD 04-26-82 THROUGH 04-25-84
       AWARD # R809371010
       MSN L&S METEOROLOGY
       (144-R939) 124,618.00
    3) EVALUATION OF SEWAGE TREATMENT PLANT PERFORMANCE
       FOR THE PERIOD 05-10-82 THROUGH 05-09-84
       AWARD # R809162010
       MSN ENGR ENGR EXPER STA CIVIL&ENV
       (144-R966) 157,830.00

31. TEXAS A & M RESEARCH FOUNDATION
    COLLEGE STATION, TX
    PRIME CONTRACTOR WITH EPA
    A NATIONAL PROGRAM FOR THE DEVELOPMENT OF
    COMPREHENSIVE, UNIFIED, ECONOMICALLY AND
    ENVIRONMENTALLY SOUND SYSTEMS OF INTEGRATED PEST
    MANAGEMENT FOR MAJOR CROPS
    FOR THE PERIOD 09-15-78 THROUGH 09-14-82
    AT A TOTAL COST OF $104,896.00
    AWARD # L800148 (RF3884-4), MOD. 4
    MSN AG&LSC PLANT PATHOLOGY
    (144-M412) 13,783.00
RESEARCH

32. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
LIGHT MODIFICATION TO DECREASE ATTRACTION TO DARK-RUMPED PETRELS, NEWELL'S SHEARWATERS AND HARCOURT'S PETRELS
FOR THE PERIOD 08-01-80 THROUGH 08-30-83
AT A TOTAL COST OF $88,717.00
AWARD # 14-16-0009-80-1023, MOD. 4
MSN L&S ZOOLOGY (144-0064) 50,000.00

33. SOCIAL SCIENCE RESEARCH COUNCIL
NEW YORK, NY
PRIME CONTRACTOR WITH LABOR
DOCTORAL DISSERTATION
FOR THE PERIOD 06-01-82 THROUGH 05-31-83
AWARD # SS-SS-82-07
MSN L&S ECONOMICS (144-R963) 14,865.00

34. NATIONAL AERONAUTICS AND SPACE ADMIN
CLEVELAND, OHIO
AN INVESTIGATION OF THE EFFECTS OF ALTERNATE FUEL PROPERTIES ON COMBUSTION AND EMISSION MECHANISMS IN DIRECT INJECTED ENGINES
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # NAG 3-274
MSN ENGR ENGR EXPER STA MECH ENGR (144-R961) 75,000.00

35. NATIONAL AERONAUTICS & SPACE ADMIN.
HOUSTON, TX
VITAMIN D METABOLITES AND BONE DEMINERALIZATION
FOR THE PERIOD 04-01-78 THROUGH 10-01-82
AT A TOTAL COST OF $260,342.00
AWARD # NAS9-15580, MOD. 13
MSN AG&LSC BIOCHEMISTRY (144-L588) 500.00

36. NATIONAL AERONAUTICS AND SPACE ADMIN
MARSHALL SPACE FLIGHT CENTER, AL
LIMITS ON CORONAL MATERIAL IN NORMAL GALAXIES
FOR THE PERIOD 05-01-82 THROUGH 04-30-83
AWARD # NAG8-431
MSN &S PHYSICS (144-S004) 6,099.00

37. JET PROPULSION LABORATORY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
PARTICIPATION IN THE MARINER JUPITER/SATURN 1977
IMAGING SCIENCE TEAM
FOR THE PERIOD 02-15-73 THROUGH 09-30-82
AT A TOTAL COST OF $303,843.00
AWARD # 9S3615, MOD. 15
MSN GRAD SPACE SCI&ENG CT (144-D945) 20,000.00

38. NASA, AMES RESEARCH CENTER
MOFFETT FIELD, CA
CONTROLLED ENVIRONMENT INJURIES TO PLANTS
FOR THE PERIOD 05-01-81 THROUGH 04-30-83
AT A TOTAL COST OF $118,578.00
AWARD # NCC 2-136, MOD. 1
MSN AG&LSC HORTICULTURE (144-0752) 55,394.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

39. NASA, GODDARD SPACE FLIGHT CENTER
   GREENBELT, MD
   IN SUPPORT OF THE FOLLOWING:

   1) PARTICIPATION IN DEVELOPMENT OF AN IR TEMPERATURE
      SOUNDER FOR A SYNCHRONOUS METEOROLOGICAL SATELLITE
      FOR THE PERIOD 08-31-73 THROUGH 07-31-82
      AT A TOTAL COST OF $3,389,862.00
      AWARD # NAS5-21965, MOD. 22
      MSN GRAD SPACE SCI&ENG CT (144-E685) 70,000.00

   2) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
      A HIGH SPEED PHOTOMETER
      FOR THE PERIOD 03-02-78 THROUGH 01-31-85
      AT A TOTAL COST OF $4,265,710.00
      AWARD # NAS5-24487, MOD. 22
      MSN GRAD SPACE SCI&ENG CT (144-L324) 250,000.00

40. NATIONAL AERONAUTICS AND SPACE ADMIN
   WASHINGTON, DC
   STUDIES OF JUPITER'S ATMOSPHERIC CIRCULATION
   AND CLOUD STRUCTURE (DISCIPLINE: ATMOSPHERE)
   FOR THE PERIOD 04-15-82 THROUGH 04-14-83
   AWARD # NAGW-314
   MSN GRAD SPACE SCI&ENG CT (144-R979) 85,000.00

41. NATIONAL ENDOWMENT FOR THE HUMANITIES
   WASHINGTON, DC
   JUSTIFICATION AND PROOF IN ETHICS
   FOR THE PERIOD 01-01-83 THROUGH 12-31-83
   AWARD # FS-20712-82
   MSN L&S PHILOSOPHY (144-S017) 57,521.00

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

   1) MOLECULAR APPROACHES TO THE STUDY OF EVOLUTION
      FOR THE PERIOD 04-15-79 THROUGH 09-30-83
      AT A TOTAL COST OF $169,636.00
      AWARD # DEB-7814197
      MSN HS-MED PHYSIOLOG CHEM (144-M830) 48,800.00

   2) TRANSPORT PHENOMENA AND REACTOR MODELLING
      FOR THE PERIOD 05-15-80 THROUGH 10-31-83
      AT A TOTAL COST OF $157,380.00
      AWARD # CPE-7913162, MOD. 2
      MSN ENGR ENGR EXPER STA CHEM ENGR (144-P530) 53,410.00

   3) LIGHT-REGULATED PLANT DEVELOPMENT: MODE OF ACTION
      AND SUBCELLULAR LOCALIZATION OF PHYTOCHROME
      FOR THE PERIOD 06-01-80 THROUGH 11-30-83
      AT A TOTAL COST OF $227,000.00
      AWARD # PCM-8003792, MOD. 3
      MSN L&S BOTANY (144-P585) 72,000.00
RESEARCH

4) STUDIES WITH DEFINED DEOXYRIBONUCLEIC ACIDS
(PROJECT TERMINATING BECAUSE PRINCIPAL INVESTIGATOR IS TRANSFERRING TO ANOTHER INSTITUTION)
FOR THE PERIOD 10-15-80 THROUGH 05-31-82
AT A TOTAL COST OF $120,500.00
AWARD #: PCM-8002622, MOD. 2
MSN AG&LSC BIOCHEMISTRY (144-Q381) 15,500.00

5) ISLAND BIOGEOGRAPHY AND THE MICROBIAL ECOLOGY OF LEAF SURFACES
FOR THE PERIOD 07-01-81 THROUGH 12-31-83
AT A TOTAL COST OF $81,390.00
AWARD #: DEB-8101099, MOD. 1
MSN AG&LSC PLANT PATHOLOGY (144-Q817) 41,667.00

6) RESPONSES OF MIDWEST RIVER SYSTEMS TO HOLOCENE CLIMATES
FOR THE PERIOD 06-15-81 THROUGH 11-30-83
AT A TOTAL COST OF $77,730.00
AWARD #: EAR-8108721, MOD. 1
MSN L&S GEOGRAPHY (144-Q935) 39,979.00

7) STRUCTURES OF LAYER SILICATE MINERALS
FOR THE PERIOD 08-01-81 THROUGH 02-29-84
AT A TOTAL COST OF $99,200.00
AWARD #: EAR-8106124, MOD. 1
MSN L&S GEOL & GEOPHYSICS (144-R360) 44,500.00

8) STEREOCHEMISTRY OF MAGNESIUM-ATP COMPLEX AS A SUBSTRATE
FOR THE PERIOD 06-01-82 THROUGH 11-30-83
AWARD #: PCM-8200705
MSN AG&LSC BIOCHEMISTRY (144-R938) 36,000.00

9) REDUCED DENSITY MATRIX AND DENSITY FUNCTIONAL THEORY
FOR THE PERIOD 06-15-82 THROUGH 11-30-83
AWARD #: CHE-8201909
MSN L&S CHEM LAB - THEOR (144-R967) 45,000.00

10) OPTICS AND THE DEVELOPMENT OF MODERN SCIENCE
FOR THE PERIOD 06-01-82 THROUGH 05-31-83
AWARD #: SES-8204223
MSN L&S HISTORY OF SCI (144-R961) 6,000.00

11) NONASSOCIATIVE ALGEBRAS
FOR THE PERIOD 05-15-82 THROUGH 10-31-83
AWARD #: MCS-8200885
MSN L&S MATHEMATICS (144-R975) 28,600.00

12) MATHEMATICAL LOGIC AND ITS APPLICATIONS
FOR THE PERIOD 05-15-82 THROUGH 10-31-83
AWARD #: MCS-8200729
MSN L&S MATHEMATICS (144-R976) 89,700.00
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<td>13) FITNESS, SELECTION, ADAPTATION: THE CASUAL STRUCTURE OF EVOLUTIONARY CONCEPTS</td>
<td>04-28-82 through 05-31-83</td>
<td>SES-8120365</td>
<td>5,997.00</td>
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<td>14) CYCLIC NUCLEOTIDES, PHOSPHORYLATION AND SODIUM TRANSPORT IN SINGLE MUSCLE FIBERS</td>
<td>05-15-82 through 10-31-84</td>
<td>PCM-8112761</td>
<td>90,595.00</td>
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<td>15) INDEX THEORIES FOR G-SPACES AND FIXED POINTS</td>
<td>07-01-82 through 12-31-84</td>
<td>MCS-8200685</td>
<td>70,500.00</td>
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<td>16) NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS ARISING IN HYDRODYNAMICS</td>
<td>05-15-82 through 10-31-84</td>
<td>PCM-8200406</td>
<td>31,200.00</td>
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<td>17) AN EXPERIMENTAL ANALYSIS OF CELLULAR CHARACTERISTICS DURING LIMB DEVELOPMENT</td>
<td>06-01-82 through 11-30-83</td>
<td>DMB-8205368</td>
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<td>18) PREDATOR INDUCED POLYMORPHISMS IN CLADOCERA</td>
<td>06-01-82 through 11-30-83</td>
<td>DEB-8121043</td>
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<td>19) GROUP THEORETICAL INVESTIGATIONS IN LOW DIMENSIONAL TOPOLOGY</td>
<td>09-01-82 through 02-29-84</td>
<td>MCS-8121392</td>
<td>10,400.00</td>
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<td>20) THEORETICAL STUDIES OF THE MAGNETIC PROPERTIES OF SOLIDS</td>
<td>06-01-82 through 11-30-83</td>
<td>DMR-8203704</td>
<td>44,300.00</td>
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<td>21) ANALYTICAL-EXPERIMENTAL BEHAVIOR OF NONLINEAR ORTHOTROPIC MEDIA</td>
<td>07-01-82 through 12-31-83</td>
<td>MEA-8120393</td>
<td>80,825.00</td>
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<td>22) SEASONAL HEAT BUDGET AND THERMAL STRUCTURE OF THE TROPICAL OCEANS</td>
<td>05-01-82 through 10-31-83</td>
<td>OCE-8120583</td>
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## GIFTS, GRANTS AND CONTRACTS

**JUNE 11, 1982**

**UNIVERSITY OF WISCONSIN - MADISON**

### Research

23) **SONIC VELOCITY LOGGING IN THE DEEP DRILL HOLE AT DYE 3, GREENLAND**
   - For the period 06-01-82 through 11-30-83
   - Award # DPP-8205614
   - MSN L&S GEO & GEOPHYSICS GEO&POL R (144-5030) 46,560.00

43. **WI DEPT OF ADMINISTRATION**
   - Madison, WI
   - Prime contractor with NSF
   - Governmental Scholars Council Program
   - (National Science Foundation lost these funds due to budget reductions)
   - For the period 09-01-80 through 02-28-82
   - At a total cost of $69,113.73
   - Award # AGR DTD 09-17-80, MOD. 1
   - MSN GRAD U IND RES PROG GOVT ST& R (144-0864) 152,194.27

44. **MULTIPLE DONORS**
   - Kidney Disease Research
   - MSN HS-MED MEDICINE (133-A081) 200.00

45. **CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY**
   - MSN HS-MED ONCOLOGY (133-A250)
     - 140.00  MULTIPLE DONORS IN MEMORY OF BILL JACKSON
     - 299.70  MULTIPLE DONORS
     - 780.00  MULTIPLE DONORS
     - 566.90  MULTIPLE DONORS
     - 1,786.60

46. **UNITED WAY OF KEWAUNEE COUNTY**
   - KEWAUNEE, WI
   - Cancer research
   - MSN HS-MED (133-A251) 25.00

47. **UNITED WAY OF KEWAUNEE COUNTY**
   - KEWAUNEE, WI
   - Heart research
   - MSN HS-MED (133-A252) 25.00

48. **GENERAL MEDICAL RESEARCH**
   - MSN HS-MED (133-A253)
     - 20.00  MULTIPLE DONORS
     - 500.00  Cedar Grove Area United Fund, Inc.
     - Cedar Grove, WI
     - 520.00

49. **UNIVERSITY OF WISCONSIN FOUNDATION**
   - MADISON, WI
   - Department of Medicine Research and Development Fund
   - MSN HS-MED MEDICINE (133-A525) 6,500.00
UNIVERSITY OF WISCONSIN - MADISON.

RESEARCH

50. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND
    DEVELOPMENT FUND
    MSN HS-MED OPHTHALMOLOGY
    (133-A526) 48,505.44

51. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF
    DIAGNOSTIC RADIOLOGY
    MSN HS-MED RADIOLOGY
    NUCL MED
    (133-A529) 10,750.00

52. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND
    DEVELOPMENT FUND
    MSN HS-MED ANESTHESIOLOGY
    (133-A532) 2,000.00

53. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    REHABILITATION MEDICINE RESEARCH AND DEVELOPMENT
    FUND
    MSN HS-MED REHABIL MEDICINE
    (133-A535) 11,600.00

54. MULTIPLE DONORS
    STRAWBERRY RESEARCH
    MSN AG&LSC HORTICULTURE
    (133-A728) 800.00

55. MULTIPLE DONORS
    FOOD SCIENCE GENERAL PURPOSE RESEARCH FUND
    MSN AG&LSC FOOD SCIENCE
    (133-A786) 660.00

56. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    ENERGY STORAGE PROJECT
    MSN ENGR ENGR EXPER STA SUPRCONDCT
    (133-A797) 80,000.00

57. MULTIPLE DONORS
    ANALYSIS OF STRUCTURES
    MSN ENGR ENGR EXPER STA CIVIL&ENV
    (133-A946) 200.00

58. MULTIPLE DONORS
    FACULTY RESEARCH SUPPORT AND DEVELOPMENT
    FUND
    MSN L&S URBAN & REG PLAN
    (133-A967) 150.00

59. RHONE-POULENC, INC.
    NEW BRUNSWICK, NJ
    ORCHARD FRUIT DISEASES AND THEIR CONTROL
    MSN AG&LSC PLANT PATHOLOGY
    (133-B497) 1,000.00

60. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DIVISION OF CARDIO-THORACIC SURGERY RESEARCH AND
    DEVELOPMENT FUND
    MSN HS-MED SURGERY
    (133-B575) 30,000.00
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<td>MULTIPLE DONORS INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS</td>
<td>500.00</td>
<td>MSN AG&amp;LSC ENTOMOLOGY</td>
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<td>WHIRLPOOL CORPORATION SURFACE CHARACTERIZATION OF SHEET STEEL</td>
<td>5,000.00</td>
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<td>1,819.00</td>
<td>MSN AG&amp;LSC FOOD SCIENCE</td>
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<td>MULTIPLE DONORS RESEARCH IN TRANSPLANTATION</td>
<td>241.46</td>
<td>MSN HS-MED SURGERY</td>
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<td>MULTIPLE DONORS CORN INSECT RESEARCH</td>
<td>750.00</td>
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<td>300.00</td>
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<td>5,000.00</td>
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**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

**GIFTS, GRANTS AND CONTRACTS**

JUNE 11, 1982
RESEARCH

71. MULTIPLE DONORS
    ALLERGY RESEARCH
    MSN HS-MED MEDICINE
    (133-D038) 175.00

72. WISCONSIN BERRY GROWERS ASSOCIATION
    OREGON, WI
    GROWTH AND DEVELOPMENT OF PEAS
    MSN AG&LSC HORTICULTURE
    (133-D066) 1,950.00

73. FOUNDATION FOR AGRONOMIC RESEARCH
    ATLANTA, GA
    ROLE OF K IN LEGUME N FIXATION, WINTER HARDINESS,
    DORMANCY AND YIELD
    MSN AG&LSC AGRONOMY
    (133-D082) 3,000.00

74. MULTIPLE DONORS
    CALCIUM PROJECT - APPLES
    MSN AG&LSC HORTICULTURE
    (133-D126) 10.00

75. WISCONSIN CROP IMPROVEMENT ASSOCIATION
    MADISON, WI
    SOYBEAN RESEARCH
    MSN AG&LSC AGRONOMY
    (133-D208) 1,000.00

76. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    REMOTE SENSING JOINT PROJECT WITH THE SCHOOL OF
    BUSINESS (PACK RIVER-CASCADE MTN VALUATION STUDY)
    MSN ENV ST ENV REMOT SENS'G
    (133-D291) 5,400.00

77. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    MATERIAL SCIENCE, INDUSTRIAL AND MECHANICAL
    ENGINEERING RESEARCH PROGRAM
    MSN ENGR ENGR EXPER STA
    (133-D294) 9,000.00

78. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    RESEARCH AND EDUCATIONAL PROGRAMS IN THE
    DEPARTMENT OF HUMAN ONCOLOGY
    MSN HS-MED HUMAN ONCOLOGY
    (133-D448) 5,858.00

79. SURFACE AREA STUDIES
    MSN HS-PHR PHARMACY
    1,000.00 MULTIPLE DONORS
    1,000.00 WILLIAM H. RORER, INC.
    FORT WASHINGTON, PA
    (133-D484) 2,000.00

80. REVLON HEALTH CARE GROUP
    TUCKAHOOE, NY
    SPECIAL COAGULATION STUDY
    MSN HS-MED MEDICINE
    HEMATOLOGY (133-D535) 1,500.00
UNIVERSITY OF WISCONSIN - MADISON

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81. ICI AMERICAS
   WILMINGTON, DE
   ICI AMERICAS ANTI-ESTROGEN
   MSN HS-MED HUMAN ONCOLOGY (133-D589) 15,000.00

82. MULTIPLE DONORS
   DEPARTMENT OF PATHOLOGY DISCRETIONARY FUND
   MSN HS-MED PATHOL & LAB MED ANAT PATH (133-D646) 300.00

83. MADISON GENERAL HOSPITAL
    MADISON, WI
   DEFRAY SALARY COST OF ASSISTANT SCIENTIST
   MSN HS-MED PEDIATRICS (133-D678) 977.94

84. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
   RESEARCH AND DEVELOPMENT FUND FOR HUMAN ONCOLOGY
   MSN HS-MED HUMAN ONCOLOGY (133-D926) 3,290.83

85. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
   EQUINE RESEARCH
   MSN AG&LSC VETERINARY SCI (133-D964) 2,000.00

86. KELLOGG (W.K.) FOUNDATION
    BATTLE CREEK, MI
   KELLOGG NATIONAL FELLOWSHIP FOR THE PERIOD
   07-01-80 THRU 06-30-82 AT A $22,101 LEVEL
   MSN L&S SOCIAL WORK (133-D999) 1,500.00

87. DEPARTMENT OF HORTICULTURE GENERAL
    RESEARCH PROGRAM
   MSN AG&LSC HORTICULTURE (133-E004)
   500.00 MULTIPLE DONORS
   1,000.00 PI ALPHA XI - RHO CHAPTER
   MADISON, WI

   1,500.00

88. MULTIPLE DONORS
    EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP
    DISEASES
   MSN AG&LSC PLANT PATHOLOGY (133-E035) 900.00

89. WISCONSIN MINT GROWERS ASSOCIATION
    LAKE GENEVA, WI
   PLANT PEST PROBLEMS AFFECTING THE MINT INDUSTRY
   IN WISCONSIN
   MSN AG&LSC HORTICULTURE (133-E115) 1,000.00

90. TOXIC SHOCK SYNDROME
    MSN AG&LSC FOOD MICRO & TOXIC
   63,900.00 PERSONAL PRODUCTS
   MILLTOWN, NJ
   85,200.00 PROCTER & GAMBLE COMPANY
   CINCINNATI, OH

   149,100.00
GIFTS, GRANTS AND CONTRACTS
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91. MULTIPLE DONORS
VERTICILLIUM WILT TESTING ON EXPERIMENTAL
ALFALFA (FORAGE DISEASE RESEARCH)
MSN AG&LSC PLANT PATHOLOGY
(133-E365) 1,700.00

92. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
AMERICAN CANCER SOCIETY DISCRETIONARY RESEARCH
FUND FOR THE PERIOD 04-01-81 THRU 03-31-84
REDUCED TO ONE YEAR AWARD OF $5,000 TERMINATING
03-31-82. $10,000 REDUCTION REASSIGNED TO 133-F179
AWARD # RDP-17C
MSN HS-MED ONCOLOGY
(133-E392) 10,000.00

93. SPENCER FOUNDATION
CHICAGO, IL
ORIGINS OF POLITICAL RECRUITMENT: A PSYCHO-
POLITICAL INVESTIGATION FOR THE PERIOD
08-01-81 THRU 08-31-82 AT A $42,550 LEVEL
MSN L&S POLITICAL SCI
(133-E440) 2,000.00

94. FOUNDATION FOR AGRONOMIC RESEARCH
ATLANTA, GA
EFFECT OF TILLAGE SYSTEMS ON THE FERTILIZER
REQUIREMENTS OF CORN
MSN AG&LSC SOILS
(133-E498) 3,000.00

95. CHEVRON RESEARCH COMPANY
RICHMOND, CA
SPECIALIZED COMBUSTION STUDIES
MSN ENGR ENGR EXPERT MECH ENGR
(133-E542) 1,317.06

96. FRANK (A.A.) CONSULTING
MADISON, WI
VARIABLE TRANSMISSION PROJECT
MSN ENGR ENGR EXPERT STA EL&COMPUT
(133-E675) 4,000.00

97. MULTIPLE DONORS
FLORICULTURE RESEARCH & EXTENSION PROGRAM
MSN AG&LSC HORTICULTURE
(133-E729) 173.25

98. U.S. COMMITTEE FOR SCIENTIFIC COOPERATION
WITH VIETNAM
FULLERTON, CA
BASELINE DATA ON HEALTH STATUS OF THE
VIETNAMESE POPULATION IN SEVERAL PROVINCES
MSN HS-MED PREVENTIVE MED
(133-E745) 1,600.00

99. STERLING-WINTHROP RESEARCH INSTITUTE
RENSSELAER, NY
TORNALATE AEROSOL IN NON-STEROID DEPENDENT
BRONCHIAL ASTHMATIC PATIENTS
MSN HS-MED MEDICINE ALLERGY&IMM
(133-E814) 11,000.00

100. WISC DEPT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
08-24-81 THRU 06-30-82 AT A $22,480.56 LEVEL
AWARD # P.O.#GAB-41,042
MSN LAW LAW SCHOOL
(133-E853) 6,035.00
RESEARCH

101. TRAVENOL LABORATORIES, INC.
DEERFIELD, IL
MULTI-CENTER STUDY OF CONTINUOUS AMBULATORY PERITONEAL DIALYSIS
MSN HS-MED MEDINE NEPHROLOGY (133-E886) 1,250.00

102. MULTIPLE DONORS
INVESTIGATIONS OF BOVINE LEUKEMIA VIRUS ANTIBODY IN CATTLE AND ASSOCIATED HUMANS IN NIGERIA
MSN AG&LSC VETERINARY SCI (133-E912) 130.00

103. ACUTE LEUKEMIA/BONE MARROW TRANSPLANTATION RESEARCH FUND
MSN HS-MED MEDINE HEMATOLOGY (133-E923) 1,355.00 MULTIPLE DONORS IN MEMORY OF WILLIAM ARNOLD 25.00 MULTIPLE DONORS 1,380.00

104. MULTIPLE DONORS
PHARMACY RESEARCH
MSN HS-PHR PHARMACY (133-E939) 153.27

105. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ALCON BETAXOLOL VS. TIMOLOL DRUG STUDY
MSN HS-MED OPHTHALMOLOGY (133-F033) 2,500.00

106. MULTIPLE DONORS
CARDIOVASCULAR SURGERY HEART RESEARCH FUND
MSN HS-MED SURGERY THORACIC S (133-F069) 5.00

107. KEMIN INDUSTRIES, INC.
DES MOINES, IA
OPTIMAL GROWTH OF PHOTOSYNTHETIC BACTERIA
MSN AG&LSC BACTERIOLOGY (133-F089) 1,000.00

108. ALBERTA ENERGY AND NATURAL RESOURCES FISH AND WILDLIFE DIVISION EDMONTON, ALBERTA, CANADA
MONITORING OF MORTALITY IN A SNOWSHOE HARE POPULATION DURING ITS OVERWINTER DECLINE FROM A CYCLIC PEAK AT A $16,207.00 LEVEL
MSN AG&LSC NAT RESOURCES WILFIFE ECOL (133-F106) 8,052.00

109. COLUMBIA FUNDS TRUST
PHILADELPHIA, PA
GENERAL HISTORY OF CARTOGRAPHY PROJECT
MSN L&S GEOGRAPHY (133-F142) 1,000.00

110. MULTIPLE DONORS
GRASS VARIETY TESTING
MSN AG&LSC AGRONOMY (133-F169) 200.00
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**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

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<td>St. Paul, MN</td>
<td>Discretionary Research Program</td>
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<td>Award # ASIAN LANG&amp;LIT</td>
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122. SAUDI ARABIAN EDUCATIONAL MISSION
   HOUSTON, TX
   THESIS RESEARCH
   MSN AG&LSC SOILS
   (133-F208) 1,500.00

123. SMITH (A.O.) HARVESTORE PRODUCTS, INC.
   DEKALB, IL
   EVALUATION OF NUTRIENT LOSSES FROM THE
   SLURRYSSTORE SYSTEM
   MSN AG&LSC ENGR (AGR)
   (133-F209) 12,600.00

124. INTERNATIONAL DWARF FRUIT
   OKEMOS, MI
   ROOTSTOCK RESEARCH FUNDS
   MSN AG&LSC HORTICULTURE
   (133-F210) 500.00

125. MINNESOTA MINING AND MANUFACTURING
    FOUNDATION, INC.
    BIOTECHNOLOGY DISCRETIONARY RESEARCH
    MSN AG&LSC BIOCHEMISTRY
    (133-F211) 3,500.00

126. GULF OIL EXPLORATION AND PRODUCTION COMPANY
    HOUSTON, TX
    SEDIMENTOLOGICAL STUDIES OF THE OQUIRRH
    GROUP IN UTAH
    MSN L&S GEOL & GEOPHYSICS
    (133-F213) 10,500.00

127. AMERICAN CANCER SOCIETY, INC.
    NEW YORK, NY
    INSTITUTIONAL ALLOWANCE IN CONNECTION WITH A
    FELLOWSHIP AWARDED DIRECTLY BY DONOR
    AWARD # PF-1975
    MSN HS-MED ONCOLOGY
    (133-F217) 677.00

128. CHEVRON CHEMICAL COMPANY
    CREVE COEUR, MO
    NO-TILL RESEARCH IN SOIL SCIENCE
    MSN AG&LSC SOILS
    (133-F219) 500.00

129. INFORMATIONAL FILM PROGRAMS
    MSN AG&LSC JOURNALISM (AGR)
    (133-F235) 1,000.00 WISCONSIN PORK PRODUCERS ASSOCIATION
                   DE FOREST, WI
    1,500.00 WISCONSIN CATTLEMEN'S ASSOCIATION
                   MONTFORT, WI
    2,500.00

130. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    EVJUE-BASCOM PROFESSOR IN HISTORY
    MSN L&S HISTORY
    (133-F236) 5,000.00

131. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    EVJUE-BASCOM PROFESSOR IN HISTORY OF SCIENCE
    MSN L&S HISTORY OF SCI
    (133-F237) 5,000.00
132. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
EVJUE-BASCOM PROFESSOR IN JOURNALISM & MASS
COMMUNICATION
MSN L&S JOURN & MASS COM (133-F238) 5,000.00

133. SLOAN (ALFRED P) FOUNDATION
NEW YORK, NY
ALFRED P. SLOAN RESEARCH FELLOWSHIP IN ECONOMICS
FOR THE PERIOD 09-16-82 THRU 09-15-84
AWARD # BR-2304
MSN L&S ECONOMICS (133-F239) 25,000.00

134. SLOAN (ALFRED P) FOUNDATION
NEW YORK, NY
ALFRED P. SLOAN RESEARCH FELLOWSHIP IN MATHEMATICS
FOR THE PERIOD 09-16-82 THRU 09-15-84
AWARD # BR-2305
MSN L&S MATHEMATICS (133-F240) 25,000.00

135. UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY, INC.
RESEARCH TRIANGLE PARK, NC
PESTICIDES IN GROUNDWATER FOR THE PERIOD
02-15-82 THRU 12-31-82
MSN GRAD WATER RESOURCES (133-F241) 42,375.00

136. ROCKEFELLER FOUNDATION
NEW YORK, NY
INSTITUTIONAL DETERMINANTS OF MORTALITY
DIFFERENTIALS IN PERU FOR THE PERIOD 06-01-82
THRU 05-31-83
AWARD # RF 81028 ALLOC. 177
MSN L&S SOCIOLOGY (133-F242) 33,000.00

137. ALBERTA HERITAGE FOUNDATION FOR MEDICAL RESEARCH
EDMONTON, ALBERTA, CANADA
FELLOWSHIP RESEARCH ALLOWANCE
MSN HS-MED GENETICS (133-F243) 4,062.73

138. WISC DEPT OF AGRICULTURE TRADE
AND CONSUMER PROTECTION
MADISON, WI
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IN INTERFERENCE IN THE DEVELOPMENT OF ACTIVE
IMMUNITY IN MINK KITS VACCINATED WITH VIRUS
ENTERITIS VACCINE
MSN AG&LSC VETERINARY SCI (133-F244) 1,500.00

139. RAY-O-VAC
MADISON, WI
MICROPROCESSOR RESEARCH
MSN ENGR ENGR EXPERT STA EL&COMPUT (133-F245) 1,500.00

140. ROHM AND HAAS COMPANY
SPRING HOUSE, PA
SEX-LINKED RECESSIVE LETHAL TEST WITH DROSOPHILA
MELANOGASTER USING KATHON 886
MSN L&S ZOOLOGY (133-F250) 30,000.00
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141. SOLVAY & CIE S.A.
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SOLVENTGENIC FERMENTATIONS OF LIGNOCELLULOSIC
MATERIALS BY THERMOPHILIC ANAEROBIC BACTERIA
FOR THE PERIOD 06-01-82 THRU 12-31-84
MSN AG&LSC BACTEROLOGY (133-F251) 70,000.00

142. WARNER-LAMBERT COMPANY
MORRIS PLAINS, NJ
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HOMOARGININE-SENSITIVE ALKALINE PHOSPHATASE
CANCER MARKER
MSN HS-MED PHYSIOLOG CHEM (133-F259) 40,315.00

143. FOXBORO COMPANY
FOXBORO, MA
MICROSENSOR TECHNOLOGY
MSN ENGR ENGR EXPER STA EL&COMPUT (133-F261) 20,478.00

144. ASSOCIATED GENERAL CONTRACTORS OF
GREATER MILWAUKEE, INC.
MILWAUKEE, WI
RESEARCH ON WORKFORCE PROJECTIONS FOR GREATER
MILWAUKEE CONSTRUCTION INDUSTRIES
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-F265) 8,500.00

145. SAGE (RUSSELL) FOUNDATION
NEW YORK, NY
RURAL AND SMALL TOWN AMERICA FOR THE PERIOD
07-01-82 THRU 06-30-84
MSN AG&LSC SOCIOLOGY (RURAL) (133-F266) 64,695.00

146. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
EXPERIMENTAL INFECTION OF WILD TURKEYS WITH
MYCOPLASMA SPP FOR THE PERIOD 05-15-82 THRU
06-30-84
AWARD # P.O.# NRB $4685
MSN AG&LSC VETERINARY SCI (133-F267) 5,696.00

147. NATIONAL PORK PRODUCERS COUNCIL
DES MOINES, IA
DEVELOPMENT OF TECHNOLOGY FOR NUCLEAR AND GENE
TRANSFER IN SWINE
MSN AG&LSC MEAT & ANIMAL SC (133-F269) 7,500.00

148. MULTIPLE DONORS
SUDDEN INFANT DEATH SYNDROME RESEARCH
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-F270) 100.00

149. NORTHWESTERN UNIVERSITY
EVANSTON, IL
DEPRESSION, MEANING AND INFERENCE: A SCHEMA
APPROACH FOR THE PERIOD 06-01-82 THRU 05-31-85
AWARD # AGRMT 3976-267-90
MSN L&S PSYCHOLOGY (133-F271) 220,570.00
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150. AMERICAN PHILOSOPHICAL SOCIETY
PHILADELPHIA, PA
SPECTROGRAPHIC ANALYSIS OF PREHISTORIC HUMAN
BONE FOR INFORMATION ON DIET
MSN L&S ANTHROPOLOGY (133-F272) 1,200.00

151. SAGE (RUSSELL) FOUNDATION
NEW YORK, NY
HISPANIC POPULATION OF THE UNITED STATES
MSN AG&LSC SOCIOLOGY(RURAL) (133-F273) 23,789.00

152. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RENNEBOHM PROFESSOR OF APPLIED ECONOMICS
MSN L&S SPECIAL PROJECTS CTR FOR DV (133-F276) 15,105.00

153. ANTIGO (CITY OF)
ANTIGO, WI
POTENTIAL GROUNDWATER CONTAMINATION OF ANTIGO
SANITARY LANDFILL
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-F279) 2,000.00

154. APLIN & BARRETT LTD.
BEAMINISTER, DORSET, ENGLAND
INVESTIGATE THE NISIN SENSITIVITY OF CLOSTRIDIUM
BOTULINUM STRAINS (SUBSTUDY ON EFFECTIVENESS OF
NISIN IN LOW SODIUM PROCESS CHEESE SPREAD)
MSN AG&LSC FOOD MICRO&TOXIC (133-F280) 50,390.00

155. WEED CONTROL IN AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-5014)
3,250.00 BASF WYANDOTTE CORPORATION
PARSIPPANY, NJ
5,000.00 SHELL OIL COMPANY
HOUSTON, TX
5,000.00 THE DOW CHEMICAL COMPANY
ROLLING MEADOWS, IL
3,500.00 MINNESOTA MINING & MANUFACTURING
FOUNDATION, INC.
ST. PAUL, MN
16,750.00

156. MULTIPLE DONORS
SUPPORT MEDICAL PHYSICS PROGRAM IN THE DEPARTMENT
OF RADIOLOGY
MSN HS-MED RADIOLOGY (133-5448) 100.00

157. MULTIPLE DONORS
SUPPORT RESEARCH AND DEVELOPMENT CENTER FOR
LEARNING AND RE-EDUCATION
MSN EDUC WIS CTR EDUC RES (133-5613) 60.16

158. MULTIPLE DONORS
MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND
MSN HS-MED (133-5671) 575.00
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159. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL
MSN AG&LSC ENTOMOLOGY (133-6855)

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160. BIODYNAMICS LABORATORY RESEARCH PROGRAM
MSN EDUC PHYS ED & DANCE BIODYN LAB (133-7153)

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161. UNIVERSITY OF WISCONSIN FOUNDATION
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MSN L&S COMMUN ARTS (133-7163)

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

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164. MULTIPLE DONORS IN MEMORY OF HILDA CLARKE
HEMATOLOGY RESEARCH
MSN HS-MED MEDICINE HEMATOLOGY (133-7667)

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Total: 100.00

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

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<td>1,250.00</td>
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Total: 2,250.00
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

166. MONSANTO COMPANY
ST. LOUIS, MO
HERBICIDE RESEARCH PROGRAM
MSN AG&LSC AGRONOMY (133-9070) 3,500.00

167. MINNESOTA MINING AND MANUFACTURING FOUNDATION, INC.
ST. PAUL, MN
UNRESTRICTED RESEARCH GRANT
MSN L&S CHEMISTRY (133-9486) 5,000.00

168. MULTIPLE DONORS
HERD DEVELOPMENT AND DAIRY CATTLE BREEDING RESEARCH
MSN AG&LSC DAIRY SCIENCE (133-9531) 191.00

169. BRUNSWICK FOUNDATION
SKOKIE, IL
BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING
MSN ENGR ENGR EXPER STA MECH ENGR (133-9631) 1,790.00

170. MULTIPLE DONORS
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND
MSN AG&LSC AGRONOMY (133-9931) 607.00

171. NORTH DAKOTA GAME AND FISH DEPARTMENT
BISMARCK, ND
STUDY OF THE EPIZOOTIOLOGY OF EPIZOOTIC HEMORRHAGIC DISEASE OF DEER AND OF BLUETONGUE IN WILDLIFE
MSN AG&LSC VETERINARY SCI (133-9934) 1,500.00

STUDENT AID

1. CONTINENTAL BANK
CHICAGO, IL -- MONTHLY INCOME DISTRIBUTION FROM THE SCHULTE TRUST HELEN DENNE SCHULTE LOAN FUND (TRUST INCOME)
MSN HS-NUR (TRUST) 7,403.52

2. MULTIPLE DONORS
WILLIAM J. BLECKWENN, JR. MEMORIAL FUND (TRUST INCOME)
MSN HS-MED (TRUST) 40.00

3. CONTINENTAL BANK
CHICAGO, IL -- MONTHLY INCOME DISTRIBUTION FROM THE SCHULTE TRUST WALTER B. SCHULTE SCHOLARSHIP FUND (TRUST INCOME)
MSN ENGR CHEMICAL ENGR (TRUST) 7,403.52

4. UPON THE RECOMMENDATION OF THE ANONYMOUS FUND COMMITTEE CHAIRMAN THE ADMINISTRATION OF THIS FUND BE TRANSFERRED FROM THE IBERO-AMERICAN STUDIES OFFICE TO THE OFFICE OF STUDENT FINANCIAL AIDS.
ANONYMOUS LATIN AMERICAN STUDENT LOAN FUND (TRUST PRINCIPAL)
MSN G SERV FELLOWS & SCHOLS (TRUST)
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

5. MR. & MRS. WILLIAM M. KAISER, JR.
   SARASOTA, FL
   HELEN BROWNE HOBART MEMORIAL SCHOLARSHIP
   (TRUST PRINCIPAL)
   MSN AG&LSC ADM-RESID INSTR  (TRUST)  25.00

6. DHHS, PHS, HEALTH SERVICES ADMIN
   HYATTSVILLE, MD
   NURSING STUDENT LOAN PROGRAM (UNDERGRADUATE DEGREE
   $32,653, GRADUATE DEGREE $6,735)
   FOR THE PERIOD 03-26-82 THROUGH 12-31-82
   AWARD # 05L550025-B2&05L550011-82
   MSN S LOAN STU LOANS  HLT-NRS,UG  (LOANS)  39,388.00

7. MILLER FOUNDATION
   MARSHFIELD, WI
   UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE
   MSN AG&LSC ADM-RESID INSTR  (133-A352)  8,000.00

8. MILLER FOUNDATION
   MARSHFIELD, WI
   FARM AND INDUSTRY SHORT COURSE
   MSN AG&LSC ADM-RESID INSTR  (133-A353)  2,000.00

9. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   ROBERT AND ELAINE POTT FOUNDATION SCHOLARSHIP FOR
   DESERVING ENGINEERING UNDERGRADUATES
   MSN ENGR ADMINISTRATION  (133-A715)  8,500.00

10. BAKER (ROBERT EARL) ESTATE
    PITTSBURGH, PA
    VIOLA JURGERSON BAKER MEMORIAL FUND
    MSN FR&CS FAM RSR&CNSM SC  (133-B967)  1,718.69

11. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, WI
    REPRESENTING A TRANSFER OF FUNDS FROM THE
    FMC CORPORATION
    SCHOLARSHIP SUPPORT
    MSN ENGR ELEC & COMP ENGR  (133-E344)  3,500.00

12. GUERMUNDSON (G. WILLYS) FAMILY AND FRIENDS
    MADISON, WI
    G. WILLYS GUERMUNDSON MEMORIAL SCHOLARSHIP
    MSN AG&LSC ADM-RESID INSTR  (133-F150)  40.00

13. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    VEREX CORPORATION SCHOLARSHIP
    MSN BUS SCH OF BUSINESS  (133-F202)  5,000.00

14. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    HASTINGS REAL ESTATE SCHOLARSHIP
    MSN BUS SCH OF BUSINESS  (133-F203)  1,000.00
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<td>Wisconsin Environmental Pest Management Association</td>
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<td>University of Wisconsin Foundation</td>
<td>Madison, WI</td>
<td>Fellowship to graduate student who reasonably intends to follow career in the appraisal field</td>
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<td>Grant (Harry J.) Foundation</td>
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<td>School of Journalism and Mass Communication Scholarship Aid</td>
<td>MSN Lbs Sch of Lbs</td>
<td>$8,400.00</td>
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<td>Charles M. Faulhaber Award in the School of Music</td>
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<td>U.O.P. Foundation</td>
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<td>Chemical Engineering Undergraduate Scholarships</td>
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<td>Minerals Industry Educational Foundation</td>
<td>New York, NY</td>
<td>Scholarship and Recruitment in Metallurgical and Mineral Engineering</td>
<td>MSN Engr Met &amp; Min Engr</td>
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<td>Madison, WI</td>
<td>Annual Agricultural Studies Award for Undergraduate Students</td>
<td>MSN Ag &amp; LSC Adm-Resid Instr</td>
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GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

1. PHIL C. BRANCH
DENVER, CO
MADISON CAMPUS CHANCELLORS SPECIAL FUND
(TRUST PRINCIPAL)
MSN G E A

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TOTAL MADISON                  14,517,999.96
UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

1. UWM FOUNDATION
   MILWAUKEE, WI
   FUND CHAIR OF OCCUPATIONAL HEALTH NURSING
   MIL NURS NURSING (133-B811) 50,000.00

2. WISCONSIN STRING TEACHERS ASSOCIATION
   MANITOWOC, WI
   1982 STRING QUARTET CHAMBER SEMINAR
   MIL F ARTS MUSIC (133-D719) 1,737.00

3. MT. SINAI MEDICAL CENTER
   MILWAUKEE, WI
   "EPISODIC HEALTH DISRUPTIONS: THEORY TO PRACTICE"
   MIL NURS NURSING (133-E562) 25,201.00

4. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
   MILWAUKEE, WI
   SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
   AND RELATED ACTIVITY
   MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,200.00

MISCELLANEOUS

1. VARIOUS GOVERNMENTAL AGENCIES
   MILWAUKEE, WI
   MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS
   MIL L&S HUMANITIES HUMANIT (144-P108) 36.96

2. UNA/USA, WISCONSIN DIVISION AND THE STATE OF
   WISCONSIN; VARIOUS DONORS
   MILWAUKEE, WI
   U.N. PROGRAMS
   MIL URBN O INST OF WORLD AF (133-A408) 2,023.40

3. UWM ALUMNI ASSOCIATION
   MILWAUKEE, WI
   DISCRETIONARY ACCOUNT
   MIL U REL ALUMNI (133-C616) 2,532.64

4. VILAS TRUST
   MADISON, WISCONSIN
   A SERIES OF EVENTS HIGHLIGHTING TWENTIETH
   CENTURY PERFORMANCE PRACTICES IN MUSIC
   MIL F ARTS MUSIC (133-E608) 9,750.00

5. LIPPINCOTT (J B) COMPANY
   CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM SC
   HODL OF NURSING
   MIL NURS NURSING (133-7653) 20,566.27
UNIVERSITY OF WISCONSIN - MILWAUKEE

PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF 1981/1982 INSTALLMENT. INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS - NORTHERN TOWER, FOR THE PERIOD 12/01/71 THROUGH 06/01/2000. AWARD # CH-WIS-133 (D) MIL ADM AF ASST CHAN OFFICE 51,364.00

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF 1981/1982 INSTALLMENT. INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION. FOR THE PERIOD 12/01/71 THROUGH 06/01/2000. AWARD # CH-WIS-134 (S) MIL ADM AF ASST CHAN OFFICE 114,744.50

RESEARCH

1. BOEING COMMERCIAL AIRPLANE CO. SEATTLE, WASHINGTON PRIME CONTRACTOR WITH ADVANCED MACHINING SYSTEMS STUDY FOR THE PERIOD 12-01-81 THROUGH 09-30-82 AWARD # P.O. Y-405296-093SN MIL BUS AD MGMT RESCH CTR (144-R902) 2,683.00

2. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MARYLAND PLASMA ENDOPHINS LEVELS DURING EXERCISE FOR THE PERIOD 05-01-82 THROUGH 04-30-83 AWARD # 1 RO3 MH36880-01 MIL A H P HUMAN KINETICS (144-R971) 14,239.00

3. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MARYLAND SPECTROSCOPIC STUDIES OF SOLUTION CONFORMATIONS OF TRNA FOR THE PERIOD 05-01-82 THROUGH 04-30-83 AWARD # 1 R01GM3070001 MIL L&S CHEMISTRY (144-R982) 92,329.00

4. MILWAUKEE COUNTY MUSEUM MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH SUPPORT OF GRADUATE RESEARCH ASSISTANT FOR THE PERIOD 12-24-80 THROUGH 06-30-83 AWARD # AM25419-01 MIL L&S ZOOLOGY (144-0500) 9,052.00

5. WISCONSIN DIVISION OF STATE ENERGY MADISON, WI WISCONSIN ENERGY EXTENSION SERVICE LOCAL GOVERNMENTS PROJECT, 1982 FOR THE PERIOD 02-14-82 THROUGH 02-13-83 AWARD # P.O. ADB-01692 MIL ARC&UP ARCH, URB PL RES ARCH&U P R (144-R935) 22,702.00
RESEARCH

6. FISH AND WILDLIFE SERVICE
TWIN CITIES, MINNESOTA
AN ARCHAEOLOGICAL SURVEY OF THE BUILDING SITE,
FOR RIVER NATIONAL WILDLIFE REFUGE, MARQUETTE
COUNTY, WISCONSIN
FOR THE PERIOD 04-21-82 THROUGH 04-20-83
AWARD # FWS3-RFQ-03
MIL L&S ANTHROPOLOGY ANTHROPOL (144-R987) 964.00

7. NATIONAL AERONAUTICS AND SPACE ADMIN
MOFFETT FIELD, CA
TURBULENT TRANSPORT MODELING OF SHEAR FLOWS
AROUND AN AERODYNAMIC WING
FOR THE PERIOD 06-01-82 THROUGH 05-31-83
AWARD # NAG2-160
MIL ENGS&AS MECHANICAL ENGR (144-R969) 7,772.00

8. NATIONAL ENDOWMENT FOR THE ARTS
WASHINGTON, DC
CINEMA HISTORIES, CINEMA PRACTICES II
FOR THE PERIOD 04-01-82 THROUGH 03-31-83
AWARD # 22-3422-068
MIL L&S ART HISTORY (144-R977) 7,500.00

9. NATIONAL ENDOWMENT FOR THE HUMANITIES
WASHINGTON, D.C.
POLISH AMERICANS IN MILWAUKEE: HISTORY FROM THE
INSIDE OUT, A PLANNING STUDY
FOR THE PERIOD 09-01-82 THROUGH 01-31-83
AWARD # PM20673-82
MIL LIBR LIBRARY (144-R970) 15,000.00

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

1) BASIC STUDIES CONCERNING PLASMA ETCHING
FOR THE PERIOD 12-01-80 THROUGH 10-31-83
AWARD # ECS-8010785-A01
MIL L&S CHEMISTRY (144-0517) 42,995.00

2) DATA SECURITY
FOR THE PERIOD 06-01-81 THROUGH 11-30-83
AWARD # MCS-8112345
MIL ENGS&ELEC ENGR&COMP S (144-0805) 45,629.00

3) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND
RELATIVISTIC ASTROPHYSICS
FOR THE PERIOD 06-01-81 THROUGH 11-30-83
AWARD # PHY-8104461
MIL L&S PHYSICS (144-0962) 53,129.00

4) CHARACTERIZATION OF INLET AND OUTLET SITES FOR
OXYGEN ON SELECTIVE OXIDATION CATALYSTS
FOR THE PERIOD 05-01-82 THROUGH 10-31-84
AWARD # CPE-8120493
MIL GRAD DEANS OFFICE ADMIN (144-R918) 91,542.00
RESEARCH

11. NATIONAL SCIENCE FOUNDATION
   WDC
   EFFECT OF A STABILIZING GRADIENT OF SOLUTE ON THE
   ONSET OF THERMAL CONVECTION
   FOR THE PERIOD 06-01-82 THROUGH 11-30-84
   AWARD # MEA-8204837
   MIL ENG&BAS MECHANICAL ENGR (144-S011) 47,985.00

12. INTERSTATE POWER COMPANY
   DUBUQUE, IOWA
   A CONTINUED ARCHAEOLOGICAL SURVEY OF A PROPOSED
   PIPELINE PROJECT NEAR ALBANY, WHITESIDE COUNTY,
   ILLINOIS
   AWARD # P.O. 23354
   MIL &S ANTHROPOLOGY (133-E667) 1,446.00

13. TIME INSURANCE FOUNDATION
   MILWAUKEE, WISCONSIN
   EVALUATION STUDY OF LINKAGE BETWEEN THE HLA AND C3
   LOCI WITH FAMILIAL HYPERCHOLESTEROLEMIA TYPE IIA
   ON HUMAN CHROMOSOME 6
   MIL &S ZOOLOGY (133-E606) 2,000.00

14. VILAS TRUST
    MADISON, WISCONSIN
    VILAS RESEARCH PROFESSOR IN ENGLISH AND
    COMPARATIVE LITERATURE
    MIL &S ENGLISH (133-E607) 25,000.00

15. UWFM FOUNDATION
    MILWAUKEE, WISCONSIN
    SUMMER RESEARCH PROJECT
    MIL A HP HUMAN KINETICS (133-E609) 1,595.00

16. UWFM FOUNDATION (UNION OIL CO OF CA)
    MILWAUKEE, WISCONSIN
    DISCRETIONARY RESEARCH
    MIL &S GEOLOGICAL SCI’S GEOL SCI’S (133-E610) 5,000.00

17. GILES ENGINEERING
    WAUKEEHA, WISCONSIN
    STRUCTURAL TESTING - TRIAXIAL SOILS TESTS
    MIL ENGBAS CIVIL ENGINEER’G (133-9372) 750.00

STUDENT AID

1. EDUCATION, DEPT. OF
   WASHINGTON, DC
   VETERANS COST-OF-INSTRUCTION PROGRAM
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   MIL STU AF FINANCIAL AID PROV’L&SUP (144-R133) 281.00

2. EDUCATION, DEPT OF
   WASHINGTON, D.C.
   LIBRARY CAREER TRAINING PROGRAM FELLOWSHIPS
   FOR THE PERIOD 07-01-82 THROUGH 12-31-83
   AWARD # GOO8200107
   MIL &I SC SCH-LIB&INF SCI (144-S026) 16,000.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

3. DHHS, PHS, HEALTH SERVICES ADMIN
   HYATTsville, MD
   NURSING STUDENT LOAN PROGRAM (GRADUATE)
   FOR THE PERIOD 03-26-82 THROUGH 12-31-82
   AWARD # OSL550026-82 BHL84
   MIL STU AF FINANCIAL AID PROV’L&SUP (LOANS) 28,121.00

4. WISCONSIN RURAL REHABILITATION CORPORATION
   MADISON, WISCONSIN
   WISCONSIN RURAL REHABILITATION CORPORATION SCHOLAR
   SHIPS.
   MIL NURS NURSING (133-9002) 6,490.00

TOTAL MILWAUKEE 819,359.77

INSTRUCTION 78,138.00
MISCELLANEOUS 34,909.27
PHYSICAL PLANT 166,108.50
RESEARCH 489,312.00
STUDENT AID 50,892.00

TOTAL MILWAUKEE 819,359.77
UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT. OF
WASHINGTON, DC
VETERAN'S COST OF INSTRUCTION PROGRAM
FOR THE PERIOD 07-01-81 THROUGH 06-30-82
AT A TOTAL COST OF $2,486.00
AWARD # Q00812875, MOD. 1
GBY REGISTRAR REGISTRAR (144-R300) 62.00

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENCIES OF THE
UPPER MIDWEST
MINNEAPOLIS, MN
PRIME CONTRACTOR WITH NEA
SUPPORT FOR VISITING ARTISTS IN, FY 1982-83
(CINCINNATI BALLET)
FOR THE PERIOD 10-11-82 THROUGH 10-13-82
AWARD # AGR DTD 5/5/82
GBY IBU SV LECTS & PERFORMS (144-S008) 4,800.00

2. MULTIPLE DONORS
SPECIAL EVALUATION PROJECTS
GB O ED D ADMINISTRATION (133-A512) 76.00

3. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
COFRIN MEMORIAL ARBORETUM
GB FCL PL ADMINISTRATION (133-B663) 689.00

4. MULTIPLE DONORS
SCIENCE EDUCATION STUDIES
GB O ED D ADMINISTRATION (133-E346) 800.00

RESEARCH

1. MICHIGAN TECHNOLOGICAL UNIVERSITY
HOUGHTON, MI
PRIME CONTRACTOR WITH EPA
DISSOLVED OXYGEN DYNAMICS IN GREEN BAY
FOR THE PERIOD 03-20-82 THROUGH 03-19-83
AWARD # AGR DTD 04-16-82
GBY ENV SC SCI & ENVIR CHG (144-R962) 22,142.00

2. INTER, FISH AND WILDLIFE SERVICE
ST PAUL, MN
ASSESSMENT OF SEA LAMPEY SPANNING RUNS
IN LAKE MICHIGAN TRIBUTARIES-FOX RIVER
FOR THE PERIOD 04-05-82 THROUGH 06-12-82
AWARD # P.O. 30181-0407, FY82
GBY ENV SC SCI & ENVIR CHG (144-R940) 1,415.00

3. GREEN BAY METROPOLITAN SEWERAGE DISTRICT
GREEN BAY, WI
HYDRODYNAMIC AND WATER QUALITY MODELING IN
LOWER GREEN BAY
GBY ENV SC SCI & ENVIR CHG (133-F218) 17,460.00
UNIVERSITY OF WISCONSIN - GREEN BAY

STUDENT AID

1. 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

GB I R &A ATHLETICS - MEN (133-7213) 150.00

TOTAL GREEN BAY 47,594.00

INSTRUCTION 62.00
MISCELLANEOUS 6,365.00
RESEARCH 41,017.00
STUDENT AID 150.00
UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1. UW LACROSSE FOUNDATION
LACROSSE, WI
CONFERENCE ON ENVIRONMENTAL AND ECOLOGICAL PROBLEMS OF THE MISSISSIPPI RIVER FOR THE PERIOD 04-01-82 THROUGH 06-30-82
LAC L&S BIOLOGY
(133-1613) 2,000.00

2. UW LACROSSE FOUNDATION
LACROSSE, WI
PROGRAM FOR PRIVATE ORGANIZATIONS, HOSPITALS AND CLINICS TEACHING STRESS CONTROL METHODS FOR THE PERIOD 01-01-82 THROUGH 06-30-82
LAC H,PE&R HEALTH
(133-2003) 1,200.00

3. VARIOUS DONORS
WISCONSIN AND OTHER STATES
CONFERENCE ON BOW HUNTERS. EMPHASISING ATTITUDES, BEHAVIOR AND EARLY TRAINING
LAC DV U D CTR-REG&ENV STU
(133-5821) 2,827.00

GIFT-IN-KIND

1. LACROSSE TELEPHONE CO
LACROSSE, WI
GIFT OF APPLE II COMPUTER, TWO DISC DRIVES, PRINTER
LAC

MISCELLANEOUS

1. UW LACROSSE FOUNDATION
LACROSSE, WI
ATHLETIC RECRUITMENT TRAVEL REIMBURSEMENT FOR THE PERIOD 07-01-81 THROUGH 06-30-82
LAC H,PE&R INTRAMURAL SPORTS
(133-7010) 1,040.00

PHYSICAL PLANT

1. EDUCATION, DEPT OF
WASHINGTON, DC
DEBT SERVICE ON ACADEMIC BUILDINGS
FOR THE PERIOD 04-01-81 THROUGH 04-01-82
AWARD # 5-5-00613-0,5-5-00671-0
LAC UNIV-W DEBT SV AC BLDGS
(144-6000) 54,313.00

RESEARCH

1. WISCONSIN CONFERENCE ON CHURCHES
MADISON, WI
RESEARCH ON COUNSELLING FUNCTION OF THE CLERGY FOR THE PERIOD 01-01-82 THROUGH 06-30-82
AWARD # 1775
LAC L&S SOCIOL & ANTHROP
(133-8828) 800.00

TOTAL LACROSSE 62,180.00

EXTENSION AND PUBLIC SERVICE 6,027.00
MISCELLANEOUS 1,040.00
PHYSICAL PLANT 54,313.00
RESEARCH 800.00
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. FOND DU LAC SCHOOL DISTRICT
   FOND DU LAC, WI
   PRIME CONTRACTOR WITH LABOR
   CETA PROGRAM WITH CENTER FOR CAREER DEVELOPMENT
   AND EMPLOYABILITY TRAINING (ACCOUNT CANCELLED TO
   CORRECT DUPLICATE ENTRY)
   FOR THE PERIOD 10-01-81 THROUGH 09-30-82
   OSH EDUC INSTRUCTION (144-4485) 47,344.00-

INSTRUCTION

1. WI BOARD OF VOCATIONAL, TECHNICAL AND ADULT
   EDUCATION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   ADULT BASIC INSTRUCTION THROUGH COMPUTER ASSISTED
   INSTRUCTION
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   AWARD # 70-001-146-132
   OSH L&D MATHEMATICS (144-4489) 16,800.00-

2. WOMEN'S ASSOCIATION, FIRST PRESBYTERIAN CHURCH
   NEENAH, WI
   EQUIPMENT FOR NEENAH HEAD START CENTER
   OSH EDUC INSTRUCTION (133-3311) 300.00-

STUDENT AID

1. DHHS, PHS, HEALTH SERVICES ADMIN
   HYATTSVILLE, MD
   IN SUPPORT OF THE FOLLOWING:
   1) NURSING LOANS TO UNDERGRADUATE STUDENTS
      FOR THE PERIOD 03-26-82 THROUGH 12-31-82
      AWARD # OSL550008-82 BHL83
      OSH STU A NURSING GRANTS (LOANS) 28,571.00-
   2) NURSING LOANS TO GRADUATE STUDENTS
      FOR THE PERIOD 03-26-82 THROUGH 12-31-82
      AWARD # OSL551178-82 BHL84
      OSH STU A NURSING GRANTS (LOANS) 1,632.00-

2. WISCONSIN RURAL REHABILITATION CORPORATION
   MADISON, WI
   SCHOLARSHIPS FOR UNDERGRADUATE NURSING STUDENTS
   FROM RURAL BACKGROUNDS
   OSH STU A RURAL REHAB GRT (133-3312) 7,216.00-

TOTAL OSHKOSH 7,175.00-

EXTENSION AND PUBLIC SERVICE 47,344.00-
INSTRUCTION 17,100.00-
STUDENT AID 37,419.00-
UNIVERSITY OF WISCONSIN - PARKSIDE

MISCELLANEOUS

1. SINCLAIR & VALENTINE COMPANY, INC.
   RACINE, WI
   SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF
   THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE
   PKS SC&SOC SCIENCE  EARTH SCI  (133-9575)  3,000.00

RESEARCH

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   THE PUBLIC, THE SCHOOLS & SHAKESPEARE IN
   PERFORMANCE
   FOR THE PERIOD 03-19-82 THROUGH 04-30-82
   AWARD # G-FY80-226(L)
   PKS SC&SOC HUMANITIES HUMANITIES - 918.28

2. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, DC
   GIDEON MANTELL, DISCOVERER OF DINOSAURS
   FOR THE PERIOD 05-01-82 THROUGH 04-30-83
   AWARD # SES-8206469
   PKS SC&SOC HUMANITIES HUMANITIES  6,000.00

3. JOHNSON'S WAX FUND, INC
   RACINE, WI
   SUPPORT UNDERGRADUATE RESEARCH PARTICIPATION
   PROGRAM
   PKS SC&SOC SCIENCE CHEMISTRY  1,250.00

4. APPLIED CONSERVATION TECHNOLOGY, INC.
   FULLERTON, CA
   INTERMOUNTAIN POWER PROJECT (IPP): INTERMOUNTAIN-
   ADELANTO BIPOLE I TRANSMISSION LINE PHASE III
   CULTURAL RESOURCES FIELD STUDIES FOR THE PERIOD
   11-01-81 THRU 04-30-82 AT A $65,177 LEVEL
   PKS SC&SOC BEHAVIORAL SCI  SOC-ANTHRO  3,567.00

STUDENT AID

1. HILDA GREENQUIST
   RACINE, WI
   KENNETH L. GREENQUIST MEMORIAL SCHOLARSHIP
   (TRUST PRINCIPAL)
   PKS BUS SV FELLOWS & SCHOLLS  500.00

2. MADELINE R. MOLINARO
   KENOSHA, WI
   GEORGE & MADELEINE MOLINARO SCHOLARSHIP
   FUND (TRUST PRINCIPAL)
   PKS BUS SV FELLOWS & SCHOLLS  1,340.00

3. SCHOLARSHIPS TO BE AWARDED TO SENIOR, PRE-MEDICAL
   STUDENTS AT PARKSIDE
   PKS BUS SV FELLOWS & SCHOLLS  2,400.00  1,800.00
   KENOSHA COUNTY MEDICAL AUXILIARY
   KENOSHA, WI
   RACINE COUNTY MEDICAL AUXILIARY
   RACINE, WI
   4,200.00
GIFTS, GRANTS AND CONTRACTS
JUNE 11, 1982

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

4. MULTIPLE DONORS
   SCHOLARSHIPS TO ACCOUNTING STUDENTS
   PKS MOD IN BUS & ADMIN SCI ADMIN (133-F048) 450.00
   TOTAL PARKSIDE 21,225.28

   MISCELLANEOUS 3,000.00
   RESEARCH 11,735.28
   STUDENT AID 6,490.00
UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-81 THROUGH 06-30-82
AWARD # P008202958
RVF ST AST PELL GRANT PROG (148-0790) 314,368.00

2. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
SCHOLARSHIPS IN THE AMOUNT OF $232.00 PER
QUARTER TO NEEDY STUDENTS FROM WISCONSIN FAMILY
FARMS IN THE COLLEGE OF AGRICULTURE FOR THE PERIOD
07-01-81 THROUGH 06-30-82
RVF ST AST MISC OTHER (139-0643) 16,472.00

TOTAL RIVER FALLS 330,840.00

STUDENT AID 330,840.00
EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   DEVELOPMENT OF CONCEPTUAL STRUCTURES, HOME ECONOMIC MAJORS
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   AWARD # 2-59859/H154-1
   STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0439) 10,839.00

2. WI BOARD OF VOCATIONAL, TECHNICAL AND ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   STUDENT SERVICES PROFESSIONAL GROWTH WEEK - 1982
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   AWARD # 30-108-150-312
   STO EDUC COUNSL & PERS SV (144-0583) 5,600.00

GIFT-IN-KIND

1. MS. FANNIE DECKER-QUILLING
   MENOMONIE, WI
   GIFT OF WEDDING DRESS, DATED 1916 FOR HISTORICAL COLLECTION
   AWARD # 0382
   STO

2. ROGER NICHOLS
   BELDENVILLE, WI
   FREE-STANDING WHEELCHAIR PLATFORM LIFT BY PORCH-LIFT
   AWARD # 040382
   STO

INSTRUCTION

1. WI DEPT OF HEALTH AND SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   DVR TRAINING CONTRACT FOR EMPLOYMENT READINESS TRAINING
   FOR THE PERIOD 03-01-82 THROUGH 12-31-82
   AWARD # 9424-1-A
   STO EDUC STO VOC REH INST VDC-PLAC (144-0456) 29,198.00

2. WI DEPT OF HEALTH AND SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   WORK SAMPLE EVALUATION - DIVISION OF VOCATIONAL REHABILITATION
   FOR THE PERIOD 01-01-82 THROUGH 12-31-82
   AWARD # 9421-1-A
   STO EDUC STO VOC REH INST VDC-EVAL (144-0457) 86,856.00
UNIVERSITY OF WISCONSIN - STOUT

INSTRUCTION

3. WEST CENTRAL EMPLOYMENT AND TRAINING OFFICE
EAU CLAIRE, WI
PRIME CONTRACTOR WITH LABOR
CETA COMPREHENSIVE EVALUATION AND PLACEMENT
FOR THE PERIOD 10-01-81 THROUGH 09-30-82
AWARD # 2BCA-82-096-01
STO EDUC STO VDC REH INST VDC-EVAL (144-0453) 11,003.00

RESEARCH

1. THE PRESTO FOUNDATION
EAU CLAIRE, WI
ALUMINUM COOKWARE PROJECT - TO DETERMINE
ALUMINUM CONTENT OF FOODS COOKED IN ALUMINUM
COOKWARE FOR THE PERIOD 02-01-82 THROUGH 07-31-82
AWARD # 9207-1-A-82
STO H ECDN FOOD SCI & NUTR (133-0449) 2,244.00

STUDENT AID

1. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
FOURTEEN SCHOLARSHIPS FOR STUDENTS FROM WISCONSIN
FAMILY FARMS IN HOME ECONOMICS FOR THE PERIOD
08-82 THROUGH 05-83
AWARD # 2055-1-A-78-82
STO H ECDN SCH-HOME EC ADM (133-0707) 7,000.00

TOTAL STOUT 152,740.00

EXTENSION AND PUBLIC SERVICE 16,439.00
INSTRUCTION 127,057.00
RESEARCH 2,244.00
STUDENT AID 7,000.00
UNIVERSITY OF WISCONSIN - WHITESTONE

GIFT-IN-KIND

1. MARGOT PETERS
   WHITESTONE, WI
   1 - SECOND DRAFT OF THE 1975 BIOGRAPHY "UNQUIET
      SOUL: A BIOGRAPHY OF CHARLOTTE BRONTE"
   2 - GALLEYS OF UNQUIET SOUL
   3 - SEVERAL LETTERS FROM LISA DREW, EDITOR,
      DOUBLEDAY & CO TO MARGOT PETERS
   WTW

   TOTAL WHITESTONE  .00
INSTRUCTION
1. RODDIS (AUGUSTA D)
   MARSHFIELD, WI
   FOREIGN LANGUAGE MATERIAL FOR MARSHFIELD, WOOD
   COUNTY CAMPUS
   CNS MARSH FRENCH
   (139-F255) 200.00

RESEARCH
1. INTER, FISH AND WILDLIFE SERVICE
   ST PAUL, MN
   SERVICE MECHANICAL TRAPS TO CAPTURE ADULT
   SEA LAMPREY
   FOR THE PERIOD 04-19-82 THROUGH 06-19-82
   AWARD # 30181-0405
   CNS MARIN BIOLOGY
   (144-R963) 2,250.00

STUDENT AID
1. EDUCATION, DEPT. OF
   WASHINGTON, DC
   BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM
   FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   AT A TOTAL COST OF $1,541,701.00
   AWARD # POOB202849, MOD. 2
   CNS
   (148-RO82) 282,521.00

TOTAL CENTER SYSTEM 284,971.00

INSTRUCTION 200.00
RESEARCH 2,250.00
STUDENT AID 282,521.00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH ADMINISTRATION
   FOR THE PERIOD 04-01-82 THROUGH 10-31-82
   AT A TOTAL COST OF $237,636.00
   AWARD # AGR DTD 06-15-80, MOD. 2
   EXT ADM SV WIS HUMANITIES C (144-P332) 56,316.00

2. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH PROGRAM DEVELOPMENT
   FOR THE PERIOD 04-01-82 THROUGH 10-31-82
   AT A TOTAL COST OF $94,600.00
   AWARD # AGR DTD 06-15-80, MOD. 2
   EXT ADM SV WIS HUMANITIES C (144-P333) 24,150.00

3. SMALL BUSINESS ADMIN
   MADISON, WI
   SMALL BUSINESS DEVELOPMENT CENTER
   FOR THE PERIOD 01-01-82 THROUGH 12-31-82
   AWARD # SB-2M-00053-02-0
   EXT ED SMALL BUS DV CTR (144-R725) 455,084.00

4. NATIONAL CONSUMER COOPERATIVE BANK
   WASHINGTON, DC
   PRIME CONTRACTOR WITH TREAS TECHNICAL ASSISTANCE COOPERATIVE CONTRACT FOR THE
   DEVELOPMENT OF A COURSE ENTITLED "MANAGEMENT PRINCIPLES AND PRACTICES FOR FOOD COOPERATIVES"
   FOR THE PERIOD 07-31-80 THROUGH 10-31-82
   AT A TOTAL COST OF $107,013.76
   AWARD # NCCB-C-80-81, MOD. 2
   EXT ED AGRIC, AGRI-BUS U CT-COOPS (144-Q075) 20,000.00

5. TENNESSEE VALLEY AUTHORITY
   MUSCLE SHOALS, AL
   FERTILIZER TESTS AND DEMONSTRATION
   FOR THE PERIOD 01-01-82 THROUGH 09-30-82
   AWARD # WIS 511.6
   EXT ED AGRIC, AGRI-BUS SOILS (144-R819) 10,000.00

6. MULTIPLE DONORS
   PROFESSIONAL IMPROVEMENT OF THE RECREATION RESOURCE CENTER STAFF
   EXT ED RECR RESRCS CTR (133-D074) 900.00

7. PROFESSIONAL DEVELOPMENT OF FACULTY AND FURTHERING THE OUTREACH EFFORT
   MULTIPLE DONORS
   NICOLET ANALYTICAL INSTRUMENTS
   MADISON, WI
   350.00
   1,000.00
   1,350.00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

8. GREATER MADISON CHAMBER OF COMMERCE
   MADISON, WI
   COMMUNITY INDUSTRIAL DEVELOPMENT INVENTORY
   SYSTEM FOR DANE COUNTY
   EXT E E D AGRIC, AGRI-BUS AGR ECON (133-E904) 1,000.00

9. WISCONSIN HUMANITIES COMMITTEE REGRANTS AND
   GENERAL SUPPORT
   EXT ADM SV WIS HUMANITIES C (133-E982)
   2,409.00 THE FILM FUND
   NEW YORK, NY
   66.00 MULTIPLE DONORS

   2,475.00

10. MILWAUKEE COUNTY DEPARTMENT OF PARKS,
     RECREATION AND CULTURE
     MILWAUKEE, WI
     PARTIAL SUPPORT OF A NATURE EDUCATION AGENT-
     YOUTH FOR THE PERIOD 01-01-82 THRU 12-31-82
     EXT COM PR COMMUNITY PROGS SOUTHEAST (133-017) 9,632.00

11. MILWAUKEE COUNTY ZOOLOGICAL GARDENS
     WAUWATOSA, WI
     PARTIAL SUPPORT OF A YOUTH EDUCATION AGENT-ZOO
     FOR THE PERIOD 01-01-82 THRU 12-31-82
     EXT COM PR COMMUNITY PROGS SOUTHEAST (133-018) 9,632.00

12. MILWAUKEE COUNTY
     WAUWATOSA, WI
     PARTIAL SUPPORT FOR PROFESSIONAL STAFF PLUS
     THE EXPENSES OF PARA-PROFESSIONAL STAFF FOR THE
     PERIOD 01-01-82 THRU 12-31-82
     EXT COM PR COMMUNITY PROGS SOUTHEAST (133-019) 58,424.00

13. PARTIAL SUPPORT FOR A CONTINUING EDUCATION
     AGENT FOR FOND DU LAC AND SHEBOYGAN COUNTIES
     FOR THE PERIOD 01-01-82 THRU 12-31-82
     EXT COM PR COMMUNITY PROGS SOUTHCENT (133-060)
     4,628.00 FOND DU LAC COUNTY
     FOND DU LAC, WI
     4,872.00 SHEBOYGAN COUNTY
     SHEBOYGAN, WI

     9,500.00

14. MULTIPLE DONORS
     EQUIPMENT FOR LINE 21 INFO TEXT SYSTEM
     EXT E C TELEVISION (133-F186) 1,731.33

15. WISCONSIN FORAGE COUNCIL, INC.
     MADISON, WI
     DEFRAY COST OF ITEMS FOR INFRARED
     SPECTROPHOTOMETER FORAGE TESTING PROGRAM
     EXT E E D AGRIC, AGRI-BUS AGRONOMY (133-F207) 13,000.00
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<th>Extension Program</th>
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<td>16. Public Broadcasting Service</td>
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<td>EXT C TELEVISION (133-F249)</td>
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<td>17. Walworth County Agriculture &amp; Extension Education Committee</td>
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<td>EXT COM PR COMMUNITY PROGS SOUTHCENT (133-F268)</td>
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<td>18. Multiple Donors</td>
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<td>Multiple Donors</td>
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<td>20. Wisconsin Crop Improvement Association</td>
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# EMERITUS DESIGNATIONS
## 1982-83 Budget

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**UW-RIVER FALLS**

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**UW-STEVENS POINT**

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### EMERITUS DESIGNATIONS
#### 1982-83 Budget

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E. UW-OSHKOSH

1. 1979-81 Energy Modifications - Two Buildings
   (Albee Hall/Kolf PE Center) (7911-75)
   a. General Work
      Marks Construction Company - Berlin
      $ 6,419.00
   b. Plumbing & HVAC Work
      E. C. Merrill, Inc. - Oshkosh
      $ 44,000.00
   c. Electrical Work
      Berg Electric, Inc. - Ripon
      $ 61,000.00
   TOTAL CONTRACT AWARDS:
      $ 111,419.00

2. 1981 Six Building Masonry Repairs
   (Breese/Clemans/Gruenhagen/Scott/Fletcher/Evans) (8103-29)
   a. Masonry Restoration
      Mid-Continental Rest. Co., Inc. - Ft. Scott, KS
      $ 118,598.00

F. UW-PLATTEVILLE

1. 1979-81 Karrmann Library Masonry Repairs (8006-13)
   a. Masonry Restoration
      B & B Quality Building Rest. - McFarland
      $ 17,360.00

2. 1979-81 Three Buildings Masonry/Caulking Repairs (8103-31)
   a. Masonry Restoration
      Jackson Tuckpointing Company, Inc. - Dubuque, IA
      $ 39,527.00

G. UW-RIVER FALLS

1. 1981 Student Center Floor Tile Replacement (8103-13)
   a. General Work
      Eau Claire Tile & Terrazzo, Inc. - Eau Claire
      $ 27,493.00

2. 1981-82 Mann Valley Farm Pole Barn (8202-42)
   a. All Work
      Langer's Farm & Home Building - Roberts
      $ 19,750.00

H. UW-STOUT

1. 1981 Commons Movable Partition Installation (8112-02)
   a. All Work
      Valley Builders Specialties Co., Inc. - Eau Claire
      $ 33,990.00
I. UW-SUPERIOR

1. 1981 Wessman Arena Roof Decking/Truss Painting (8111-15)
   a. Painting
      Lakehead Painting & Sign Co., Inc. - Superior $ 75,810.00

2. 1981-83 Small Energy Conservation Projects (8203-10)
   (Old Main Dual Temperature Thermostats)
   a. Dual Temp. Thermostats
      Johnson Controls - Duluth, MN $ 11,627.00

II. CONTRACT CHANGES ORDERS IN EXCESS OF $30,000.

There are none to report this month.

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)

A. An agreement between Chandos Music Ltd., of London, England, and the Board of Regents of the University of Wisconsin System covering production, distribution, licensing, and royalty relating to a record package entitled "20th Century Music for Bassoon and Orchestra" has been signed, effective February 25, 1981, by the Assistant Chancellor for Administrative Affairs, UW-Milwaukee.

B. An agreement between Marvin Hoffman, Saukville, Wisconsin, and the Board of Regents of the University of Wisconsin System, permitting him to sharecrop 17 acres of University property at Saukville, Wisconsin, has been signed by the Assistant Chancellor for Administrative Affairs, UW-Milwaukee.

C. An agreement between Wisconsin Electric Power Company (WEPCO) and the Board of Regents of the University of Wisconsin System through the University of Wisconsin - Milwaukee Center for Great Lakes Studies, allowing the Center to make use of WEPCO facilities in connection with fish experiments for the period April 15, 1982 thru December 31, 1982, has been signed by the Assistant Chancellor for Administrative Affairs, UW-Milwaukee.

D. An Amendment of Memorandum of Agreement between Marcia Grimm, Sarasota, Florida, Charles K. Fassett, Rehoboth, Massachusetts, and Anne Sunshine, Providence, Rhode Island, heirs of Norman C. Fassett, and the Regents of the University of Wisconsin System, acting for the University of Wisconsin Press, relating to publication of the revised book, A Manual of Aquatic Plants by Norman C. Fassett, dated April 12, 1982, has been signed by the Vice President and Controller, University of Wisconsin System.

E. An Amendment to the Memorandum of Agreement between the Robert Schalkenbach Foundation, New York, New York, and the Regents of the University of Wisconsin, acting for the University of Wisconsin Press, concerning costs of the final Volume 13 of the publications of the Committee on Taxation, Resources, and Economic Development (TRED), has been signed April 6, 1982, by the Vice President and Controller, University of Wisconsin System.
I. UW-SUPERIOR

1. 1981 Weisman Arena Roof Decking/Truss Painting (8111-15)
   a. Painting
      Lakehead Painting & Sign Co., Inc. - Superior $ 75,810.00

2. 1981-83 Small Energy Conservation Projects (8203-10)
   (Old Main Dual Temperature Thermostats)
   a. Dual Temp. Thermostats
      Johnson Controls - Duluth, MN $ 11,627.00

II. CONTRACT CHANGES ORDERS IN EXCESS OF $30,000.

   There are none to report this month.

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F. A Notice of Termination of a Memorandum of Agreement between the Committee on Taxation, Resources, and Economic Development (TRED) University of Wisconsin - Milwaukee and the Regents of the University of Wisconsin, canceling the Agreement as of the date of publication of Volume 13 of the TRED publications, has been signed May 27, 1982, by the Vice President and Controller, University of Wisconsin System.

G. An agreement between the University of Wisconsin - Madison and Robert and Mary Fuller of the Wingra Boat Livery, providing authorization to construct and use a pier on Arboretum property in exchange for providing mooring services for University boats and surveillance over Arboretum property for security purposes has been signed by the Vice Chancellor for Administration. The agreement covers the initial period April 1, 1982 through March 31, 1983. Unless written notice is received by February 28 of any year, the agreement shall be automatically renewed each April 1st.

H. Notice has been received from the Chancellor of the University of Wisconsin - Madison that approval has been given to raze the following obsolete structures on the Leelah Starks Elite Foundation Seed Potato Farm, Cassian Township, Wisconsin: Building 411 - Barn; Building 431 - House; and an unnumbered house and garage adjacent to House 43.

I. The following seven metal storage buildings at the West Hill Farm property have also been approved for razing: Building No. 0174, 0173, 0211, 0206, 0208, 0209, and 0210 (Metal Storage Nos. 7, 6, 5, 1, 2, 3, and 4, respectively). Acquired as army surplus and moved to the present site in 1952, they have been offered to other units within the University. However, dismantling and reconstruction costs make this an approach which is not economical to consider. Demolition of the buildings will be phased to allow alternate arrangements to be made for relocating equipment and materials presently stored in each building.

J. A continuation lease for commercial space in Randall Towers with Mr. Ronald D. Westphal for operation of a grocery store has been signed by the Vice Chancellor for Administration. The lease covers the period June 1, 1982 through July 31, 1984, at an annual rate of $8,412.

K. The agreement between Wisconsin Financial Security, Inc. for the program through 1984-1985 for Tax Deferred Single Premium Annuity Purchase Program, originally agreed through April 30, 1982, has been extended through April 30, 1984. All other terms and conditions of the agreement remain in effect for the extended two-year period.

L. The existing lease of space at 1920/1930 Monroe Street (System Administration) offices has been modified to cover the costs of remodeling on the second floor of the building at 1930 Monroe Street at an amount not to exceed $15,000. The remodeled areas will provide for more efficient use of the space for staff needs and will increase the amount of usable space.

X. "uu-Extension - Program revenue contracts & agreement reported."
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G. An agreement between the University of Wisconsin - Madison and Robert and Mary Fuller of the Wingra Boat Livery, providing authorization to construct and use a pier on Arboretum property in exchange for providing mooring services for University boats and surveillance over Arboretum property for security purposes has been signed by the Vice Chancellor for Administration. The agreement covers the initial period April 1, 1982 through March 31, 1983. Unless written notice is received by February 28 of any year, the agreement shall be automatically renewed each April 1st. R 2612, p. 3 (K-ref: Fuller).

H. Notice has been received from the Chancellor of the University of Wisconsin - Madison that approval has been given to raze the following obsolete structures on the Leilah Starkes Elite Foundation Seed Potato Farm, Gasser Township, Wisconsin: Building 411 - Barn, Building 431 - House, and an unnumbered house and garage adjacent to House 43. R 2612, p. 3.

I. The following seven metal storage buildings at the West Hill Farm property have also been approved for razing: Building No. 0174, 0173, 0217, 0260, 0206, 0209, and 0210 (Metal Storage Nos. 7, 6, 5, 1, 2, 3, and 4, respectively). Acquired as army surplus and moved to the present site in 1952, they have been offered to other units within the university. However, dismantling and reconstruction costs make this an approach which is not economical to consider. Demolition of the buildings will be phased to allow alternate arrangements to be made for relocating equipment and materials presently stored in each building. R 2612, p. 3 (K-ref: West Hill Farm Property).

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K. The agreement between Wisconsin Financial Security, Inc., and the Board of Regents establishing a Tax Deferred Group Single Premium Annuity Purchase program (terminal funding) was signed and reported in June 1982. The original agreement, effective through April 30, 1982, has been extended through April 30, 1984. All other terms and conditions of the agreement remain in effect for the extended two-year period. R 2612, p. 3 (K-ref: Wis. Financial Security, Inc.).

L. The existing lease of space at 1920/1930 Monroe Street (System Administration) offices has been modified to cover the costs of remodeling on the second floor of the building at 1930 Monroe Street at an amount not to exceed $13,000. The remodeled areas will provide for more efficient use of the space for staff needs and will increase the amount of usable space. R 2612, p. 3 (K-ref: Hustedle, Kenneth).
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