Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: April 10, 1981. 1981

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Minutes of the Regular Meeting

of the

Board of Regents of the University of Wisconsin System

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall

Friday, April 10, 1981
9:05 a.m.

President Erdman Presiding

Present: Regents Beckwith, DeBardeleben, Erdman, Finlayson, Fitzgerald, Fox, Gerrard, Grover, Knowles, Lawton, O'Harrow, Thompson, Veneman and Walter

Absent: Regents Hendrickson and Majerus

Upon motion by Regent Knowles, seconded by Regent Fitzgerald, it was VOTED that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on March 6, 1981, be approved as mailed to the members of the Board.

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Report of the President of the Board

Vice President Lawton reported on the March 24, 1981 meeting of the Wisconsin Board of Vocational, Technical and Adult Education (copy on file with the papers of this meeting). Noting that the meeting was devoted primarily to discussion of a critical report from the Legislative Audit Bureau, he said that a large number of recommendations were made, and that there was considerable discussion.

Regent Erdman pointed out that the VTAE System received an increase of ten percent in the Governor's biennial budget proposal, despite an adverse Audit Bureau report and some unfavorable publicity, adding that the University of Wisconsin System possibly could receive the same kind of increase.

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

Resolution 2359: That Chancellor Horton's invitation to the Board to hold its May, 1982 meeting at UW-Milwaukee be accepted.
In recognition of the expiration in May, 1981 of two regents' terms, President Erdman recalled that, in the late 1960s, retiring members of the Board had presented papers summarizing their views. She extended to Regents DeBardeleben and Walter an invitation to provide such summaries of their thoughts concerning the University System and its future, adding that this sort of evaluation would be extremely helpful.

Regent O'Harrow, Chairman of the Regent Committee on UW-Extension, began his report on the Committee's goals and activities by thanking the members of the Committee, as well as other regents, President O'Neil and System Administration staff, for the efforts they had been making to participate in the study.

Referring to the report to state government made in June, 1980 in response to a legislative mandate, Regent O'Harrow noted that a number of important issues and questions were raised which were outside the scope of the study but which were felt by the Regents to justify further consideration. With that in mind it was proposed that the Regent Committee re-examine the goals and policies stated in the 1973 document entitled "The Organization of University and Outreach Activities," and the complimentary policy statement in the 1978 Long Range Planning Series 3.3, "Outreach Planning," to determine their appropriateness for the 1980s. Following that analysis, the current structure and delivery system would be examined in light of reaffirmed or newly recommended policies to determine whether or not the delivery system had the capacity, within the limits of available resources, to meet the educational and service needs of the citizens of the state.

Meetings then were scheduled in November and December, 1980, Regent O'Harrow continued, to review the organization and planning, programming, financing, staffing patterns, clientele, methodological variations in approaches to instruction and external relationships of a number of Extension programs. Noting that the presentations which were made illustrated a variety of Extension relationships with the schools involved, he cited as examples the area of pharmacy, with one professional school serving the entire state, and the area of nursing, in which there were schools on many campuses. The February meeting was devoted to budgeting and fee setting, while in March the Committee explored the relationships between UW-Milwaukee and UW-Extension. Meetings were scheduled for May 27 at UW-Eau Claire and May 28 at UW-Oshkosh to discuss relationships between those institutions and Extension. Indicating that the Committee's work was proceeding on schedule, he said it was expected that a final report could be made to the Board in February, 1982.

Regent Beckwith, Chairman of the Council of Trustees of the UW Hospital and Clinics, reported that, at its meeting on the preceding day, the Council considered the annual budget which was to be presented at the May meeting of the Regents. Pointing out that no increase in room rates at the hospital would be requested, he stated that the patient cost per day ranked low among comparable hospitals in the Midwest. The success of the hospital in recent years, he added, was attributable to good management and an occupancy level of more than 75 percent, in addition to which patients being hospitalized were more acutely ill than had been the case in the past, resulting in additional revenue from ancillary services.
The Council also received a report, Regent Beckwith continued, on consideration of the biennial budget requests for the Medical School and Hospital by a study group of the Legislature's Joint Committee on Finance. Although reduction of the budget cut proposed by the Governor was recommended, a substantial cut would remain, which would be very difficult for the Medical School to absorb without serious damage. In addition, he said, there was a recommendation made to the group that the enrollment of the Medical School be reduced from 159 to 139 students per class, adding that apparently no definitive study had been conducted with regard to the need for physicians. Noting that the Governor's proposal for dispersing the hospital's depreciation fund to the general fund remained under discussion, he indicated there is some hope that the matter could be resolved by transferring that fund to a sub-fund of the Building Commission, which would avoid the problem of having to remit some $400,000 in interest. With regard to the Clinical Practice Plan, he said it had been substantiated that the plan was beneficial to the University Hospital as compared with practice plans of comparable institutions. "We can be proud of our practice plan and it should not be an object of criticism or a source of additional revenue."

Regent Lawton added that it could not be emphasized too strongly that a decision to reduce the class size, in addition to being extremely disruptive, would not be based on any information gathered in the state. It would appear, he remarked, that rationale had been designed to support a decision based on fiscal grounds. He recalled that Vice Chancellor Kindig had suggested some months ago that a study be made of the projected need for physicians in the state, indicating such a review probably would be conducted by the State Health Policy Council on which both he and Dr. Kindig served. "The conclusions of that study, whether it be cut back to 125 or increase to 200, would take some time to implement. You cannot shut the faculty off and on like a water tap." Pointing out that junior faculty, which Dean Brown described as the outstanding young faculty that makes a medical school great, would bear the brunt of the funding cut, he stated that quality would certainly suffer.

With regard to the Clinical Practice Plan, Regent Lawton said his own observations substantiated the comments made by Regent Beckwith. Remarking that there was an unfortunate misconception that physicians at the hospital were overpaid, he felt that salaries were not the issue. Rather, the important question was whether or not the University was in a competitive position to attract the brightest minds in the field. If the practice plan were modified, he said, the University would no longer be competitive, indicating that currently it is not competitive with east coast institutions and is barely competitive with other midwestern institutions. He also stressed the point that, to the best of their knowledge, the practice plan was the only one in the country in which physicians' salaries were made public. "It has been a model for many other practice plans around the country. It is open and it is absolutely essential to preserve it to keep our Medical School first class."

Referring to a suggestion he had heard that the State Medical Society supported the proposed limitation on class size, Regent DeBardeleben asked Regent Lawton if he knew whether that was true. Regent Lawton replied that he did not have information to that effect, but neither could he deny it.

Regent DeBardeleben expressed the hope that any group organized to consider the state's need for physicians would include people other than practitioners.
Regent Lawton responded that the State Health Policy Council, a committee of which was expected to conduct the study, was composed of 45 citizens with very few physicians serving as members. He thought it would make an objective recommendation.

Regent Beckwith emphasized that reduction in enrollment would not necessarily correlate with reduction in costs. Noting that discussion by the legislative study group was based on the assumption that reduction of 20 enrollment places would result in cost decreases of more than $16,000 per student, he said that would not, in fact, be the case, particularly in light of the need to maintain specialties in all fields—a need which would not be eliminated by the proposed reduction in class size. The sense of the Council's discussion, he added, was not to defend the size of the Medical School but, rather, to suggest that any reduction should be based upon a rational study leading to that conclusion.

Explaining that the probable source of the judgment that enrollments should be reduced was a report by the Graduate Medical Education National Advisory Committee, which predicted an oversupply of physicians by the 1990s, Regent Lawton thought that report would likely prove as accurate as one published in the late 1960s which projected a serious shortage. "These things are so inexact that, before we make any judgments about the medical schools in Wisconsin, we need information from Wisconsin."

Regent Erdman remarked that it was unfortunate that the Legislature would make policy decisions on university questions. "It is one thing, of course, for the Legislature to oversee the budget, but then to tell us exactly how we are to make our cuts and in what area is an encroachment on regent prerogatives."

REPORT OF THE PRESIDENT OF THE SYSTEM

Upon motion by Regent Beckwith, seconded by Regent Veneman, the following resolution was unanimously adopted:

Resolution 2360: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record (EXHIBIT A) be received for the record; and that actions included in the report be approved, ratified and confirmed.

President O'Neil spoke about legislative consideration of the System's biennial operating budget, noting that a number of meetings with legislative committees had been held, with the Joint Committee on Finance scheduled to act on the request the following week. He pointed out that, because it had been necessary to focus attention on several very damaging reductions, which could be called "the trees in the forest," the tendency was to lose sight of "the whole forest"—the enrollment funding recommendation from which virtually all other needs would have to be met in the next biennium.
This would be the first biennium since merger, he continued, in which no provision was made for the workload costs of bringing on line new physical facilities, for incremental funding of minority and disadvantaged student programs, or for increased student hourly wage rates, as well as the first, save one, in which there was no specific funding to meet inflationary pressures on supplies, equipment and library acquisitions. He stated that, even if the entire amount the Governor recommended were received and allocated for those purposes, which could not be done because of the enrollment growth that must be funded, it still would fall far short of actual need in each area. "The critical fact is that not a penny is proposed for any of these purposes outside the enrollment funding category and, for that reason, the amount which is labeled 'enrollment funding' is really far more than that. It is, very simply, our lifeblood for the next two years. Without it, we simply cannot do those things that I believe the people of the state and our own students and colleagues expect of us." This was the case that had been made, he said, in formal sessions and informal discussions with legislators, adding that he hoped the gravity of the message and the consequences of insufficient biennial funding had been appreciated.

Professor Bernard Cohen, Chairman of the UW-Madison University Committee, and Dr. William Gibbons, Professor of Biochemistry at UW-Madison, were to be awarded Guggenheim fellowships.

Ms. Kim Kachelmyer, President of the United Council of UW Student Governments, urged adoption of Resolution 2361, relating to the report on the Task Force on the Status of Women, and spoke in support of recommendations contained in the student section of the report. Referring to specific recommendations, she stressed the importance of eliminating stereotyped perspectives on career goals for women, encouraging women to enter fields in which they are under-represented, addressing the special needs of women who are re-entering the educational system, providing for child care centers, ensuring optimum safety for women students and offering gynecological services.

Ms. Kachelmyer reported that United Council had recently sponsored a legislative conference and a student caucus; that the Council's year-end report would be provided to the Board at the May meeting; that a minority chair and a women's chair had been added to the Council staff; that a United Council budget had been adopted in March; and that Council staff would be lobbying in Washington, D. C., with regard to issues of concern to Wisconsin students. She also called attention to motions adopted by the Council Executive Board related to policy for roof repair and replacement, representation within United Council and inclusion of sexual preference as a protected status in guidelines related to sexual harassment.

In concluding her report, Ms. Kachelmyer extended appreciation and best wishes, on behalf of United Council, to Regents DeBardeleben and Walter.
Regent Erdman expressed interest in the strong support that Ms. Kachelmyer had voiced for the Task Force recommendation that non-allocatable segregated fees be designated as a possible funding source for child care centers. She thought that utilization of those fees to address concerns of that nature would be an excellent use of the funds, adding that promotion of the idea by United Council should go a long way toward making it a reality.

REPORT OF THE EDUCATION COMMITTEE

The Committee's report was presented by Chairman Beckwith.

At a portion of the meeting to which all regents had been invited, the Committee received the report of the Regent Task Force on the Status of Women (copy on file with the papers of the meeting).

In introduction, three members of the Task Force presented statements to the Committee. Professor Sarah Harder, Assistant to the Chancellor, UW-Eau Claire, reviewed the charge given to the Task Force and detailed a number of considerations pertinent to its responsibilities: that sex-role socialization restricts participation of women throughout the sphere of education and employment; that stratification is evident in the continued clustering of women in a few traditional programs and occupations; and that the UW System reflects the situation in higher education in that policies instituted on behalf of equal opportunity and affirmative action produced only modest changes in the status of women. Professor Harder also called attention to the long-range cost of continued under-utilization of the talent pool represented by women.

Describing the background of the Task Force recommendations, Dr. Cecelia Ridgeway, Associate Professor of Sociology, UW-Milwaukee, pointed out that, while the UW System was committed to creating a climate of educational equity, its achievements in that regard were dependent on actions as well as on words. She questioned the effectiveness of teaching women that all opportunities are open to them when they could see that few women achieve positions of importance in the university, that women are paid less than men, and that women do not appear to be welcome in certain fields. Professor Ridgeway drew special attention to the Task Force findings and commented on a number of the specific recommendations.

UW-Parkside Chancellor Alan Guskin, speaking about implementation of the recommendations, restated the commitment of the Task Force to develop policies which would insure equality of opportunity in all aspects of university life for women faculty, students and staff. He referred to the necessity of placing the recommendations into a total university context, noting that, because of scarce resources, priority judgments might be made among the recommendations with the result that some might not be implemented immediately because it would not be feasible to do so. Chancellor Guskin concluded by expressing support for the formation of a council to advise the System President with regard to the recommendations.
In Committee discussion, Regent Beckwith, a member of the Task Force, noted that its deliberations, which involved faculty, staff and students, had been salutary and instructive. Regent DeBardeleben, citing from the official record book the October 5, 1979 resolution creating the Task Force, stated his belief that the Task Force had gone beyond its charge. He felt its proper role would have been to examine the effectiveness of the policy on equal opportunities in education, adopted by the Board in April, 1974, and to bring to the Board findings as to the extent to which the institutions were or were not complying with that policy. In response, Regent Beckwith referred to a restatement of the 1974 policy contained in the charge to the Task Force, indicating that it was broad enough to encompass the Task Force's findings and recommendations. Resolution 2361, he noted, would provide for full review by faculty, staff, students and administration of recommendations affecting them.

Regent Thompson suggested to the Committee wording changes in recommendation number four concerning programs which prepare school teachers and counselors. It was agreed that Regent Thompson's comments were helpful and would be provided to the council appointed by the System President.

The Committee then approved the resolution, with Regent DeBardeleben voting "No."

Regent Beckwith moved and Regent Finlayson seconded adoption of the following resolution:

Resolution 2361: That, upon the recommendation of the President of the University of Wisconsin System, the Board of Regents receives the Report of the Regent Task Force on the Status of Women and (a) adopts Recommendation #1, as stated on page 11 of the Report; (b) adopts the recommendation urging the System President to appoint a representative System Council to advise System Administration on the Task Force recommendations including priority setting of academic and non-academic needs of women and biennial budget implications; (c) accepts the suggested Review Schedule for institutional, System, and Regent consideration of the Task Force recommendations; (d) expresses appreciation to the members of the Task Force on the Status of Women for their dedication to the project and for the work which they have accomplished, and (e) in receiving the final report of the Task Force considers the charge to the Task Force as having been accomplished and discharges the Task Force.

Regent DeBardeleben continued to believe that the resolution was fatally flawed on the grounds that the Task Force exceeded its charge and that adoption of the resolution would represent a subversion of faculty responsibility for institutional governance. The charge to the Task Force, as summarized in the report, he continued, paraphrased the October 5, 1979 Board action in stating that several years had passed since the adoption of the 1974 statement, that the Board wished to examine the effectiveness of those policies, and that an in-depth study needed to be made into circumstances which might cause or permit barriers to exist. Noting that the report was entitled, "A Blueprint for Achievement," not a report of findings based on the 1974 statement, he thought
it went considerably beyond the charge to the Task Force. As to the second part of his objection, he stated that "the primary responsibility of the faculties for governance should be more than giving faculty an opportunity to react, often upon a crash basis, to carefully structured recommendations of groups outside of the faculty governance structure which have had, prior to faculty governance reaction, at least a tentative or tacit approval by System Administration and by this Board. I so interpret this resolution. I think it is wrong and I am going to vote against it again today."

Regent Beckwith remarked that the Board perhaps would not wish to repeat the process of having a regent task force appointed that, in turn, reported to the Board. He felt, however, that the 1974 policy was very broad and that an examination of the successful implementation of that policy was a broad enough charge to encompass the findings and recommendations of the Task Force. Noting that many of the recommendations, those concerned with classified staff and academic staff, as well as some recommendations in the student section of the report, were not solely of interest to faculty, he thought that it was appropriate to have an overall view of the problem and that the faculty did not necessarily represent the proper agency for such a review. He considered the process provided by the resolution to be appropriate, with a reaffirmation of the 1974 policy, a recommendation that the System President appoint a representative council to offer advice with regard to the recommendations, and acceptance of the suggested schedule which included review of the recommendations by faculty, students and staff. "I find nothing particularly wrong with the regents saying to the faculty: 'Here are some recommendations that have been made by a special study committee. We suggest you convene and determine whether those recommendations are sound. If they are not, report back to us. If they are, please report that to us and implement them.' I do not feel that is an infringement on faculty governance. Indeed, I think that is the proper role of the Board. I will vote for the resolution."

Put to the vote, Resolution 2361 was adopted, with Regent DeBardeleben voting "No."

Continuing the report of the Education Committee, Regent Beckwith stated that Chancellor Shain then provided to the Committee a slide presentation prepared by UW-Madison, the City of Madison and Vista Productions, using funds from an award received by the University in February from the Madison Chamber of Commerce. The Chancellor spoke of several examples of University-community cooperation, including the University's long-range campus plan recently approved by the City. In a brief comment about the University's China exchange program, he informed the Committee that 150 mainland Chinese students were on the UW-Madison campus and that about 10 Americans were studying and conducting research at Nanking University.
It was moved by Regent Beckwith, seconded by Regent Fitzgerald and carried unanimously, that the following resolution be adopted:

Resolution 2362: That, upon recommendation of the President of the University of Wisconsin System, the Chancellor of the University of Wisconsin-Madison, and the Chancellor of the University of Wisconsin-Milwaukee, the Board of Regents requests that the Trustees of the William F. Vilas Trust Estate supply the following funds for the fiscal year July 1, 1981 to June 30, 1982, subject to the availability of funds, as provided by the terms of the William F. Vilas Trust:

1. Continuation of 10 Vilas Undergraduate Scholarships at $400.00 each $4,000.00

2. Continuation of 10 Vilas Graduate Fellowships:
   a. 5 at $600.00 each $3,000.00
   b. 5 traveling Fellowships at $1,500.00 each 7,500.00

3. Continuation of 16 Vilas Research Professorships at $10,000.00 each plus auxiliary allowances for the academic year as follows:

   Leonard Berkowitz - Vilas Research Professor in Psychology, College of Letters and Science, UW-Madison

   R. Byron Bird - Vilas Research Professor of Chemical Engineering, College of Engineering, UW-Madison

   George E. P. Box - Vilas Research Professor of Mathematics and Statistics, College of Letters and Science, UW-Madison

   Winston J. Brill - Vilas Research Professor of Bacteriology, College of Agricultural and Life Sciences, UW-Madison

   Steven H. Chaffee - Vilas Research Professor of Journalism and Mass Communication, College of Letters and Science, UW-Madison

   Arthur S. Goldberger - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison

   Reinhold Grimm, Vilas Research Professor of Comparative Literature and German, College of Letters and Science, UW-Madison
Fred Harvey Harrington - Vilas Research Professor in History, University of Wisconsin

Ihab Hassan - Vilas Research Professor in English and Comparative Literature, College of Letters and Science, UW-Milwaukee

Jost Hermand - Vilas Research Professor in German, College of Letters and Science, UW-Madison

Robert J. Lampman - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison

Henry A. Lardy - Vilas Research Professor of Biological Sciences, College of Agricultural and Life Sciences and Graduate School, UW-Madison

Willard F. Mueller - Vilas Research Professor of Agricultural Economics, College of Agricultural and Life Sciences, UW-Madison

Walter Rudin - Vilas Research Professor of Mathematics, College of Letters and Science, UW-Madison

Jan Vansina - Vilas Research Professor of History, College of Letters and Science, UW-Madison

Professor to be named (Hurst replacement)

4. a. Continuation of 50 additional Scholarships at $400.00 each $20,000.00
   b. Continuation of 50 additional Fellowships at $600.00 each $30,000.00

5. Continuation of eighty (80) additional Scholarships at $400.00 each under the provisions of Paragraph (3), Article 4 of the Deed of Gift and Conveyance by the Trustees of the Estate of William F. Vilas $32,000.00

6. Retirement Benefits for five (5) Vilas Professors (Fellman, Hurst, Sanchez-Barbudo, Sewell, Willard) at $2,500 each $12,500.00
7. Continuation of support for encouragement of merit and talent or to promote appreciation of and taste for the art of music:

a. UW-Madison: Symposium: The Interdependence of Composition and Improvisation $11,000.00

b. UW-Milwaukee: A Special Summer Evenings of Music Series 8,000.00

$19,000.00

8. One-time Special Funding for Professors Leonard Berkowitz, R. Byron Bird, Winston J. Brill, and Henry Lardy $57,805.00

Total Vilas Request $505,805.00

Regent Beckwith reported that the Committee next reviewed proposed amendments to UW-Parkside faculty personnel policies and procedures. UW-Parkside Vice Chancellor Lorman Ratner explained that the requested changes were procedural rather than substantive and presented Professor Eugene Norwood, Chairman of the UW-Parkside University Committee, who, along with the Vice Chancellor, responded to questions from the Education Committee.

Resolution 2363 was unanimously approved upon motion by Regent Beckwith, seconded by Regent Finlayson.

Resolution 2363: That, upon recommendation of the President of the UW System and the UW-Parkside Chancellor and Faculty Senate, the following amendments to the specified sections of the UW-Parkside faculty personnel policies and procedures as required under UWS 2.02 be approved:

Section UWPF 3.04(5). Strike the existing section and replace it with the following:

UWPF 3.04(5) An executive committee may delegate to the professors of the division the authority to make recommendations for promotions to the rank of professor; such action may be reviewed annually.

Section UWPF 3.04(8). Create the following subsection:
UWPF 3.04(8) No member of the Executive Committee of a division shall take part in the discussion or vote on any matter which that member will subsequently review or take action on in his/her capacity as Chancellor, Vice Chancellor, Assistant Chancellor, Dean, Associate Dean, Assistant Dean, Director, or Assistant to such administrative officers. This rule shall not preclude Executive Committee's electing to confer or consult with any administrative officer on any matter. Nor shall it preclude an administrative officer attending any open meeting of an Executive Committee.

Section UWPF 5.04. In subsection 5.04(2), strike the word "Administration" in line 3 and add the words "dean within seven days of taking action." Renumber the existing 5.04(3) as 5.04(9) and create the following new 5.04(3):

UWPF 5.04(3) If the Committee advises in favor of a recommendation, the dean shall be so notified within seven days of taking the action.

In subsection 5.04(5)(a), add the words "Chairperson of the" between the words "The" and "executive committee" in line one. Strike subsection 5.04(5)(e) and replace it with "(e) After reconsideration, the advice of the Committee shall be forwarded to the dean within seven days of taking the action." In 5.04(6), add the words "Chairperson of the" before "Personnel Review Committee" in line three and "Chairperson of the appropriate" before "divisional executive committee" in line 4.

Sections UWPF 6.07(1)(b) and 6.01(6). Strike the following from 6.07(1)(b): The proportion of time provided for in the appointment may not be diminished or increased without the consent of the faculty member and UW-Parkside, unless the faculty member is dismissed for just cause pursuant to UWS 4, or is terminated or laid off pursuant to UWS 5.

Create the following subsection 6.01(6):

UWPF 6.01(6) The proportion of time provided for in the faculty appointment may not be diminished or increased without the mutual consent of the faculty member, the appropriate divisional executive committee or committees and the Administration, unless the faculty member is not reappointed (if he/she holds a probationary appointment), is dismissed for just cause pursuant to UWS 4, or is terminated or laid-off pursuant to UWS 5.
Section UWPF 6.16. Create the following subsection:

UWPF 6.16 Leave of Absence. For the purposes of these rules, a leave of absence is a temporary separation of a faculty member from the University during which the faculty member is not paid from funds administered by the University except for such fringe benefit programs as may be permitted by State regulations. A leave of absence may not be taken without the affirmative recommendation of the divisional executive committee and approval by the dean. Ordinarily, a leave of absence is granted for a maximum of one year, but under appropriate circumstances it may be renewed. A leave shall neither constitute a break in continuous service nor shall it be included in a probationary period.

A report on the Master of Environmental Arts and Sciences degree program at UW-Green Bay was presented to the Committee, with Executive Vice President Kauffman reviewing previous action by the Board in which the program was approved and its review after five years was stipulated. UW-Green Bay Chancellor Edward Weidner, Vice Chancellor William Kuepper and Professor Charles Rhyner were present to respond to questions from the Committee. In response to concerns expressed by Regent Beckwith that the degree program lacked definition and had the appearance of being an all-purpose master's degree, Vice Chancellor Kuepper noted that the degree was UW-Green Bay's only graduate entitlement and that within that entitlement the University did not offer any traditional discipline-oriented master's degree programs. Regent Beckwith commented about the possibility for lack of curricular control and the need to assure the integrity and quality of the degree granted.

It was moved by Regent Beckwith, seconded by Regent Walter, and unanimously voted that the following resolution be adopted:

Resolution 2364: That, upon the recommendation of the Chancellor of the University of Wisconsin-Green Bay and the President of the University of Wisconsin System, the graduate program entitlement under the Master of Environmental Arts and Sciences degree be continued and the title of the degree be changed from Master of Environmental Arts and Sciences to Master of Science/Arts in Environmental Studies.

Regent Beckwith stated that Executive Vice President Kauffman brought four additional topics to the Committee's attention. Noting that President O'Neil, in his first annual report, had identified general education and the liberal arts as one of several proposed areas of study, Dr. Kauffman said system vice chancellors had made that subject the focus of their next meeting, to be held on May 14-15, 1981.
With regard to another recommendation contained in the President's report, Dr. Kauffman had announced that conferences were being held with appropriate North Central Association officials concerning a review of System Administration. A self-evaluation study, he indicated, probably would be conducted the following spring with a subsequent visit by an outside evaluation team in the fall.

The Committee was informed that the American Association of University Professors would sponsor an invitational conference on faculty governance in the institutions of the UW System at the Wingspread Conference Center on April 30-May 2, 1981, at which Regent President Erdman and President O'Neil were scheduled to speak.

Noting that the Committee had received copies of a progress report concerning the development of a proposed policy on sexual harassment, Dr. Kauffman indicated confidence that consensus could be reached and that a recommended system-wide policy could be brought to the Regents at the May meeting.

The final matter considered by the Committee involved UW-Madison Professor Walter J. Blaedel. Chairman Beckwith indicated that Professor Blaedel had asked permission to speak, having received a copy of President O'Neil's April 7, 1981 letter to Chancellor Shain in response to the Chancellor's recommendation that the Board take action to terminate the tenured appointment of Professor Blaedel, upon his reaching age 65. Stating his understanding that a recommendation would be presented in closed session of the Committee that the Regents act to terminate his employment, Professor Blaedel explained that his purpose in appearing before the Committee was to object to those proceedings. He said that, since his termination would be without cause and without justification, he was asking that his objection be placed in the record. Regent Beckwith replied that the purpose of the scheduled closed session was to seek advice of system legal counsel regarding procedures that would be employed, adding that Professor Blaedel could be assured that the procedures to be followed would preclude any employment termination without his having opportunity for a full hearing of all of the issues and the full measure of due process.

It then was moved and seconded that the Committee convene in closed session to consider personnel matters as permitted by s. 19.85(1)(c), Wis. Stats., for preliminary consideration of specific personnel problems, as permitted by s. 19.85(1)(f), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats. Regent DeBardeleben questioned the appropriateness of discussing, in closed session, matters of procedure with legal counsel, stating that the question could and should be considered in open session. Regent Beckwith observed that Professor Blaedel had a legal action pending in the Circuit Court of Dane County and that there might be a relationship between that action and the present matter. After a short discussion, consensus was reached that the Committee should continue in open session. The motion to convene in closed session then was withdrawn.
In Committee, Assistant System Legal Counsel Patricia Hodulik reviewed her April 9, 1981 memorandum to the Education Committee and other regents with regard to the case involving Professor Blaedel, outlining procedural options available to the Board. The Committee voted to approve the option which reads as follows: "Decision by the Board after due notice and a full adversary hearing at which the parties would present their cases. Such a hearing could be held before a committee of the Board or, in the alternative, the Board might designate an independent hearing examiner to hold the hearing."

Regent DeBardeleben then moved, in Committee, that the hearing be conducted by an independent hearing examiner appointed by the President of the Board of Regents and that the examiner be empowered to make findings of fact. The motion was seconded by Regent Fitzgerald. Regent Beckwith expressed concern that, since the matter involved factual, policy and legal considerations which, to his knowledge, had not previously been addressed by the Regents, it would be difficult for an independent hearing examiner to bring to the Board a full sense of the issues that gave rise to his findings and to consider policy and legal questions which were entwined with factual matters. In view of those comments, Regent DeBardeleben withdrew his motion, with the consent of Regent Fitzgerald.

The following resolution, submitted by Regent Beckwith and seconded by Regent Fitzgerald, was approved unanimously by the Committee: "That the matter brought to the Board with respect to the tenure of Professor Walter J. Blaedel be heard by a committee of the Board of Regents, and further that the President appoint from system legal staff an advisor to the committee and subsequently to the Board." Chairman Beckwith advised Professor Blaedel that, if the Board concurred with the Education Committee's recommendation, he would be informed of the appointment of a regent committee, the times and places of its meetings and all other pertinent factors relating to the committee's procedures. He further advised Professor Blaedel that, if he retained legal counsel, he should promptly notify the secretary of the Board as to the identity of that person.

In moving adoption by the Board of Resolution 2365, Regent Beckwith noted that he had made some modest editorial changes, which he felt better reflected the sense of what the Committee had approved. The motion was seconded by Regent DeBardeleben.

Resolution 2365: That the matter brought to the Board with respect to the tenure of Professor Walter J. Blaedel be heard by a committee of the Board of Regents, and further that the President appoint from system legal staff a legal advisor to the committee who will subsequently provide legal advice to the Board.

President Erdman asked Professor Blaedel if he wished to make any additional comments, to which Professor Blaedel responded in the negative, indicating he did not know that he would be privileged to speak further at that time.

Put to the vote, Resolution 2365 was adopted unanimously.
Chairman Fox presented the Committee's report.

Vice President Lorenz reviewed with the Committee the list of gifts, grants and U.S. Government contracts, which included a gift of data processing equipment, valued at almost $50,000, for the UW-Madison College of Engineering from Nicolet Analytical Instruments of Madison; 29 grants from the National Institutes of Health totaling approximately $3.5 million; and 36 grants from the National Science Foundation totaling nearly $2.5 million. The year's total of $185,500,000 to date was about $11 million greater than a year previously, research support being about $14 million higher, with losses in student aid of $6.8 million. Outside of the student aid category, overall federal increases were 15.5 percent, slightly more than the rate of inflation.

The following resolution was unanimously approved, upon motion by Regent Fox, seconded by Regent Finlayson:

Resolution 2366: 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 Vice President Lorenz had outlined for the Committee the current status and potential impact of the federal budget, indicating that the 1980-81 budget rescissions were given to Congress on March 10, with Congress having 45 days in which to act in order for them to take effect. Most of the rescissions, if enacted, would impact more heavily during the University's 1981-82 fiscal year than during the current year.

In Committee, Vice President Lorenz noted that President Reagan's 1981-82 budget proposal also was presented to Congress on March 10, with the Senate Budget Committee recommending a total budget of about the same magnitude as the President's proposal. The House Budget Committee, which also had completed its deliberations, recommended a shift from defense to social programs of about $4 billion. That proposal would go to the House Appropriations Committee, after which the House and Senate versions would go to a conference committee and finally to Congress. Although education associations in Washington were predicting a total budget close to President Reagan's proposal, great uncertainty as to the outcome still existed. Vice President Lorenz pointed out that certain items in the President's budget, if approved, would seriously affect the University. The appropriation for the Sea Grant Program would be completely phased out in 1981-82, eliminating federal funding for 1982-83 operations. The program was funded through 1981-82 at the level of $1,900,000 per year. In addition, the University's funding of about 3/4 million dollars from the Corporation for Public Broadcasting would be reduced by 20 percent in 1981-82, and funds from the National Endowments for the Arts and Humanities, currently about $1.5 million per year, would be reduced by 44 percent. There would be a rescission of $661,000,000 in Pell grants for student
financial aid, the other major change in financial aid being in the administration of the Guaranteed Student Loan Program. The $100,000,000 reduction in current year National Direct Student Loan support was scheduled to be restored in 1981-82; but because of a year's lag in use of those funds, the benefits would not be felt until 1982-83.

Other budgetary provisions included a 9 percent increase in appropriations for cooperative extension and a 4.7 percent increase for the National Institutes of Health.

The Committee then approved acceptance of the bequest of the late Louis Garttner (also known as Louis Gardner) of Madison, whose will provided that 12-1/2 percent of the residue of his estate was to be utilized for the acquisition of additional land for the UW-Madison arboretum. Mr. Garttner was one of the arboretum's earliest and most generous benefactors, his first gift in 1935 being used to acquire the 190-acre northeastern marsh that bears his name. The bequest would amount to approximately $39,000.

It was moved by Regent Fox, seconded by Regent Knowles and unanimously carried, that Resolution 2367 be adopted:

Resolution 2367: That the bequest of the late Louis Garttner (a/k/a Louis Gardner) of Madison, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Will; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison Arboretum.

Regent Fox stated that the Committee was informed by Vice President Lorenz that the System would have no uncommitted 1980-81 year-end balances of any consequence.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The Committee's report was presented by Chairman Gerrard.

The Committee considered two concept and budget reports for projects at UW-Madison, the first being for the Birge Hall Remodeling--Phase II project, to be financed by general obligation bonding, with a budget increase of $131,000 in energy conservation funds, for a revised total project cost of $3,680,000. The second report concerned the primary electric distribution system addition and modifications project, at a cost of $770,800 from general obligation bonding, which involved a continuation of improvements needed to maintain adequate and reliable electrical power for the campus. It was based on a university-wide study conducted in 1975.
The following resolution was unanimously adopted, upon motion by Regent Gerrard, seconded by Regent O'Harrow:

Resolution 2368: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the concept and budget reports for the following projects be approved and authority be granted to plan, bid and construct at the cost and from the funding source indicated:

- 1979-81/1981-83 Birge Hall Remodeling - Phase II project
- 1977-79/1979-81 Primary Electric Distribution System Addition and Modifications, at a total project cost of $770,800 from General Obligation Bonding

Regent Gerrard reported that three land-related matters were presented to the Committee. Resolution 2369 concerned approval of an agreement between the System and the City of Madison for coordination of property acquisition, future uses of property and joint planning for the south campus and West Washington Avenue rail corridor, consistent with recommendations included in the 1980 UW-Madison campus development plan. The proposed agreement, jointly developed by campus and city staff, was scheduled for presentation to the Madison City Council on April 14.

Resolution 2370, Regent Gerrard continued, would grant authorization to negotiate with the Illinois Central Gulf Railroad for the purchase of two parcels of land in the 600 block of West Dayton Street, Madison, just south of the site of the new East Campus Physical Education facility and next to open recreation land owned by the University. Noting that the campus development plan included a number of recommendations relating to open space and that acquiring those two parcels would be consistent with the plan, he said the area in question also was identified for development through joint planning by the City and University. Madison Mayor Joel Skornicka and Alderperson Kathy Kuester appeared before the Committee and strongly endorsed both resolutions.

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

Resolution 2369: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, an agreement with the City of Madison for the coordination of property acquisition, future uses of property, and joint planning for the South Campus and West Washington Avenue Rail Corridor be approved and authority be granted to the President or Vice President and Secretary or Assistant Secretary of the Board to execute the agreement.
Resolution 2370: On behalf of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to negotiate for the purchase of two pieces of property in the 600 block of Dayton Street in the City of Madison, owned by the Illinois Central Gulf Railroad.

The Committee then considered a request for authority to purchase the final parcel in the 20-acre addition to the Schmeeckle Reserve, UW-Stevens Point, which was authorized in September, 1978. An option of $75,000 had been secured for the 6.67 acre property, with the seller permitted to occupy the front half of the property until May 1, 1983. Funding would be split between Non-GPR LAWCON funds and GPR-supported state land acquisition funds.

Regent Gerrard moved adoption of the following resolution, and the motion was seconded by Regent O'Harrow:

Resolution 2371: That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, authority be granted to purchase the following described parcel of land, as an addition to the Schmeeckle Reserve, at a cost of $80,710 from federal LAWCON funds ($38,500--Non-GPR) and State Land Acquisition Funds ($42,210, which includes appraisal fees and closing costs--GPR):

West 6.67 acres of the West 10 acres of the NW¼ NW¼, Section 28, Town of Hull, Portage County, Wisconsin (Walter Skowronski, owner)

Noting that the parcel had been appraised at $65,700 and $75,000 and that the resolution would authorize payment of $75,000, Regent Erdman asked if it was generally reasonable to pay the top appraisal price.

Regent Gerrard said that he also had doubts about accepting the higher figure and had wanted a reappraisal, which would be the usual procedure in such circumstances. He added, however, that the $75,000 appraisal already had been approved for LAWCON funding.

Vice President Winter explained that the $75,000 figure included waiver of relocation, indicating that the owners did not wish to move at that time. Relocation, he said, would increase the cost to approximately $80,000.

The question was put on Resolution 2371, which then was adopted with Regent DeBardeleben voting "No."
Adoption of Resolution 2372 was moved by Regent Gerrard and seconded by Regent O'Harrow.

Resolution 2372: That, upon the recommendation of the UW-Madison, Milwaukee and Stout Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority be granted to plan, bid and construct, at the cost and from the funding source indicated:

**UW-Madison - Bluestacks**

  - $65,000

- Pediatrics Rooftop Solarium Project, University Hospital and Clinics, Gift Funds and Hospital Capital Funds: Non-GPR R 2372, p 20 (Ex-ref: Hospital).
  - $64,500

**UW-Milwaukee - Bluestacks**

  - $225,000

**UW-Stout - Bluestacks**

  - $65,000

Regent DeBardeleben stated that, because he continued to feel additional money should not be spent on parking facilities until a study on the subject had been conducted, he would vote against the resolution.

Regent Erdman mentioned that there had been a system-wide study which dealt with parking, and Regent Gerrard noted that the UW-Milwaukee project involved resurfacing of a parking lot which was not in compliance with city ordinances.

In response, Regent DeBardeleben said the review of the parking facilities which had been made was not the thorough study he had in mind.

Regent Erdman asked if such a study was planned; and Vice President Winter responded that a complete transportation study would be completed by January, 1982.

Regent DeBardeleben remarked that what was needed was not only a study of parking facilities, but of the propriety of spending more money on such facilities in view of the problems the nation faced in the areas of energy and related subjects.
Indicating that the parking lot in question had a gravel surface, Chancellor Horton explained that, after rain or snow, it could not be utilized fully and that lack of surfacing created serious run-off problems. He added that UW-Milwaukee was lacking 5,000 parking spaces, having the fewest spaces per number of faculty, staff and students of any institution in the System. Approval of the request, he emphasized, would not result in an expansion of parking facilities.

Put to the vote, Resolution 2371 was adopted, with Regent DeBardeleben voting "No."

The Committee approved a request to change the existing lease arrangement between the Eau Claire School District and UW-Eau Claire for use of space in the Park School, which was the former campus laboratory school building. The School District wished to lease 12,400 assignable square feet of space instead of 21,380 as originally planned for the 1981-82 academic year. The lease payment of $39,000 for the reduced amount of space would include services, heat, utilities and depreciation.

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

Resolution 2373:

That, upon the recommendation of the UW-Eau Claire Chancellor and the President of the University of Wisconsin System, authority be granted to the Vice President for General Services to amend the existing agreement with Eau Claire Joint School District No. 5 providing for joint utilization of the UW-Eau Claire Park School Building for educational purposes. The amendment reduces the space included in the agreement for the 1981-82 academic year from 21,380 ASF to 12,400 ASF and results in an adjusted payment of $39,000 for services, heat and utilities, and depreciation.

Regent Gerrard stated that the Committee received a report on the status of negotiations with City of La Crosse representatives to implement earlier Board actions relating to UW-La Crosse north campus development and construction of the Physical Education Building addition. Indicating that the Committee was pleased with the progress which had been made, he said it was expected that a proposed agreement would be presented to the Board at its May meeting.
Regular Board 4-10-81

hazard of high humidity associated with the original proposed use. After further review, it was concluded that utilization of Bowman Hall should be restricted to offices and general classrooms. UW System and Department of Administration staff agreed that general classrooms, located in a temporary leased facility, and student services offices, located throughout the campus, should be moved to Bowman Hall and would utilize most of the available space. Chancellor Swanson spoke in support of Resolution 2374, which was approved by the Committee following considerable discussion.

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

Resolution 2374: That, upon the recommendation of the UW-Stout Chancellor and the President of the University of Wisconsin System, Resolution 2353, approved by the Board on March 6, 1981, be rescinded, and

Further, that a major change in program and scope for the 1979-81 Bowman Hall Remodeling Project be approved from construction of wet laboratories to construction of general classrooms and offices, at a total project cost of $2,100,000 of General-Fund-supported borrowing.

Regent Gerrard then presented a request for advance planning to provide new space for the graphic arts and instructional photography programs which would be relocated due to the change in scope of the Bowman Hall project. It was also recommended that new space be provided for duplicating services which were closely related to those program operations. It was estimated that construction of 46,000 gross square feet of space would be required at a total cost of $4.2 million, the campus recommendation being that the new space be provided as an addition to the existing Communication Center located south of Bowman and Ray Halls. Approval of advance planning would provide the regents with preliminary plans and more accurate costs to consider in connection with the 1982 annual capital budget review, scheduled for December, 1981.

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

Resolution 2375: That, upon the recommendation of the UW-Stout Chancellor and the President of the University of Wisconsin System, authorization be granted to submit a request to the State Building Commission to release advance planning funds for a Communication Center Additiona project, for possible inclusion in the 1982 Annual Capital Budget Review Session, to provide additional space to accommodate programs being relocated as a result of the redesign of the Bowman Hall Remodeling Project. (It is estimated that this project could cost $4,200,000.)
Adoption of Resolution 2376 was unanimously voted, upon motion by Regent Gerrard, seconded by Regent Finlayson.

Resolution 2376: That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, authority be granted to the President or Vice President and Secretary or Assistant Secretary of the Board to execute an agreement with the Wisconsin Indianhead Technical Institute (WITI) providing for an additional five-year Option exclusive to WITI (from June 29, 1986 to June 28, 1991) to purchase three acres of land on the UW-Superior campus, contiguous to the present site and bounded by East Boundary Avenue and Catlin Avenue.

The Committee then considered authorization to award contracts for the GPR-supported $344,000 Plant Sciences Greenhouse at UW-Whitewater, to be built with energy saving features as a model for future greenhouses in the System. The project was included in the 1980 annual capital budget review session, and authority to award the contract was required to allow construction to proceed within the authorized funding level.

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

Resolution 2377: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authorization be granted to award contracts and to construct the 1977-79 Plant Sciences Greenhouse project at a total project cost of $344,000 from General Obligation Bonding ($284,700) and General Obligation Bonding-Energy Demonstration Projects ($59,300) - GPR

Regent Gerrard reported that the Committee approved an increase of $413,000 in Phase I/Part II of the Downer Buildings Complex remodeling project, for which bids were received on March 17, 1981. Of the proposed increase, $142,000 related to bids for interior and exterior work on Vogel Hall and $271,000 resulted from additional alternate bids received for the renovation of Pearse and Garland Halls. Chancellor Horton and Vice President Winter urged the Committee to approve the revised request, indicating that the work involved either would need to be done at this time or be made a part of the 1981-83 capital budget. It was felt it would be more cost effective to proceed with the project than to postpone it and pay more later. It also was reported that the bids received in November, 1980 for interior work on the Downer buildings resulted in a budget saving of $955,000, which, with State Building Commission approval, might be available to fund the requested increase.
Upon motion by Regent Gerrard, seconded by Regent Finlayson and unanimously voted, resolution 2378 was adopted.

Resolution 2378: That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, authorization be granted to increase the budget for the Downer Building Complex Remodeling-Phase I/Part II by $142,000 for the renovation and remodeling of the interior and exterior of Vogel Hall and by $271,000 to accept alternate bids for the exterior work on Pearse and Garland Halls, for a revised total project cost of $1,613,000 of General Obligation Bonding authority.

The Committee received a request to rescind its action of November 7, 1980 (Resolution 2281) related to granting easements to the City of Green Bay and conveying the existing campus water distribution system to the City. A modified proposal was presented which would grant an easement to the City to construct a water main across a portion of the campus to provide water service to the area northeast of the campus, with provision for development of an agreement between the City and the University for maintaining and operating the water mains to be jointly used and for the metering required to make the system workable. After considerable discussion, the Committee approved Resolution 2379.

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

Resolution 2379: That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, Resolution 2281, adopted November 7, 1980, be rescinded and that authority be given to grant an easement to the City of Green Bay across the northeast quarter of the UW-Green Bay campus for the purpose of construction of a 16" water main, by the City of Green Bay, to serve the area northeast of the UW-Green Bay campus. The easement would also contain covenants as to the construction and maintenance of the City-of-Green-Bay-owned portion of this line.

The granting of this easement would be subject to a maintenance and operational agreement to be worked out with the City of Green Bay regarding the use of University of Wisconsin-Green Bay water mains which would be jointly used under this agreement and would address the necessary metering to make this jointly used water system operable.

Vice President Winter discussed with the Committee the State Building Commission's final action on several of the System's 1981-83 capital budget requests. He also reported that the UW-Whitewater Alumni Center, presented as a gift-in-kind from the UW-Whitewater Foundation, had been completed.
The Committee received a report on the UW-Stevens Point Treehaven project, involving a 960-acre tract of land near Tomahawk donated to the UW-Stevens Point Foundation and planned for use in connection with the University's conservation and forestry programs. Construction related to the project would be supported by the Foundation, which had raised $800,000 for that purpose.

At 10:55 a.m., the following resolution, moved by Regent DeBardeleben, seconded by Regent Thompson, carried on a unanimous roll call vote, with Regents Beckwith, DeBardeleben, Erdman, Finlayson, Fitzgerald, Fox, Gerrard, O'Harrow, Thompson, Veneman and Walter voting "Aye" (11) and Regents Grover, Hendrickson, Knowles, Lawton and Majerus absent (5):

Resolution 2380: That the Board of Regents convene in closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

CLOSED SESSION ACTIONS

The Board arose from closed session at 11:50 a.m., having taken no actions. The following resolution was adopted in closed session on March 6, 1981 but was not reported at that time, pending campus receipt of acceptance from the nominees:

Resolution 2356: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the following persons be awarded Honorary Degrees, to be conferred at Commencement exercises in May, 1981 at the University of Wisconsin-Madison:

- Germaine Bree, L.H.D.
- Nicholas G. L. Hammond, L.H.D.
- Benjamin Quarles, L.H.D.
- Dennis W. Watson, Sc.D.
- Robert H. Wentorf, Sc.D.

The meeting adjourned at 11:50 a.m.

April 23, 1981

Judith A. Temby
Secretary
UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. THE PARKER PEN COMPANY
   JANESVILLE, WI
   TRANSMISSION ELECTRON MICROSCOPE PHILLIPS
   MODEL EM 75-B, SERIAL NO. P 21802
   GIFT-IN-KIND
   MSN ENGR ENGR EXPER STA MET & MIN

2. HEWLETT PACKARD CO.
   FORT COLLINS, CO
   TWO MODEL HP 9845B DESKTOP COMPUTERS
   GIFT-IN-KIND
   MSN ENGR ELEC & COMP ENGR

3. UW FOUNDATION
   MADISON, WI
   OFFICE FURNITURE FOR ENERGY STORAGE PROJECT:
   SERIES 7200 WORD DATA STATION AND MODEL 122942A
   WORKTABLE
   GIFT-IN-KIND
   MSN ENGR ENGR EXPER STA SUPRCONDCT

4. PROFESSOR VERNON HALL
   MADISON, WI
   9 BRONZE MEDALS OF EUROPEAN RENAISSANCE
   GIFT-IN-KIND
   MSN L&S ELVJM MUSEUM ART

5. UW FOUNDATION
   MADISON, WI
   CARPET FOR ROOM 70, BIOCHEMISTRY BUILDING
   GIFT-IN-KIND
   MSN AG&LSC BIOCHEMISTRY

6. WELDING TOOLING CORPORATION
   PITTSBURG, PA
   WELDING EQUIPMENT FOR THE BUGO FACILITIES
   WELDING LAB OF MECHANICAL ENGINEERING
   GIFT-IN-KIND
   MSN ENGR MECHANICAL ENGR

7. NICOLET ANALYTICAL INSTRUMENTS
   MADISON, WI
   NICOLET 1180E DATA PROCESSING ACCESSORY
   GIFT-IN-KIND
   MSN ENGR ENGR EXPER STA MET & MIN

INSTRUCTION

1. MULTIPLE DONORS
   PULMONARY MEDICINE TEACHING PROGRAM
   (TRUST PRINCIPAL)
   MSN HS-MED MEDICINE PULMON MED (TRUST) 195.00

2. AGRIC, SCIENCE & EDUCATION ADM
   WASHINGTON, DC
   SUPPORT OF INSTRUCTION IN AGRICULTURE AND THE
   MECHANIC ARTS IN THE COLLEGE OF AGRICULTURE &
   LIFE SCIENCES, COLLEGE OF ENGINEERING, AND
   COLLEGE OF LETTERS AND SCIENCE UNDER THE BANKHEAD-
   JONES ACT OF 1935 (FUND 141)
   FOR THE PERIOD 10-01-80 THROUGH 09-30-81
   AWARD # AGR DTD 01-31-81
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<td>British and American Humanistic Studies: Articles in Festschriften</td>
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<td>Defray cost of purchase of books, journals, or other publications</td>
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MISCELLANEOUS

1. STATISTICAL PROGRAMS FOR THE SOCIAL SCIENCES, INC. (SPSS)
   CHICAGO, IL
   SPSS AND SCSS SOFTWARE CONVERSION AGREEMENTS
   (PRESENTED AS LATE ITEM ON 03-06-81 AGENDA)
   MSN GRAD ACAD COMPUTG CTR

2. RICHARD L. CROLINS
   RANCHO PALOS VERDES, CA
   (PROCEEDS FROM SERIES EE SAVINGS BOND)
   MADISON CAMPUS CHANCELLORS SPECIAL FUND
   (TRUST PRINCIPAL)
   MSN G E A

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

4. CITIBANK OF NEW YORK -- REPRESENTING
   QUARTERLY INSTALLMENT DISTRIBUTION
   OF THE LEWIS G. WEEKS BEQUEST
   (R.A. 09-09-77)
   LEWIS G. WEEKS FUND NO. 2
   (TRUST PRINCIPAL)
   MSN L&S GEOL &GEOPHYSICS

5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
   BETHESDA, MD
   IN SUPPORT OF THE FOLLOWING:
   1) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
      PROGRAM
      FOR THE PERIOD 03-01-81 THROUGH 02-28-82
      AWARD # 1 SO3 RR03184-01
      MSN HS-MED ADMINISTRATION DEANS OFFC
      (144-Q655) 4,500.00
   2) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
      PROGRAM
      FOR THE PERIOD 03-01-81 THROUGH 02-28-82
      AWARD # 1 SO3 RR03183-01
      MSN HS-PHR PHARMACY
      (144-Q656) 4,500.00
   3) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
      PROGRAM
      FOR THE PERIOD 03-01-81 THROUGH 02-28-82
      AWARD # 1 SO3 RR03182-01
      MSN GRAD
      (144-Q662) 4,500.00
   6. WISCONSIN HUMANITIES COMMITTEE
      MADISON, WI
      PRIME CONTRACTOR WITH NEH
      MIDWEST SEMINAR ON CHINESE ARTS
      FOR THE PERIOD 03-15-81 THROUGH 05-31-81
      AWARD # G-FY80-120(L)
      MSN L&S E ASIAN LANG&LIT
      (144-Q668) 373.80
UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

7. NATL MIST PUBLICATIONS AND RECORDS COMM
   WASHINGTON, DC
   COOPERATIVE RECORDS INVENTORY, ANALYSIS, AND
   APPRAISAL PROJECT
   FOR THE PERIOD 02-16-81 THROUGH 05-15-82
   AWARD # 81-65
   MSN G SERV ARCHIVES
   (144-0615) 40,006.00

8. STATE, AGENCY FOR INTERNATIONAL DEVELOP
   WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:
   1) TITLE XII STRENGTHENING GRANT
      FOR THE PERIOD 08-15-80 THROUGH 08-14-86
      AT A TOTAL COST OF $216,863.00
      AWARD # AID/DSAN/XII-G-0250, MOD. 1
      MSN AGELSC INTL AGR PROG
      (144-0336) 72,500.00
   2) NICARAGUA LAND REFORM RESEARCH/INFORMATION
      FOR THE PERIOD 11-01-80 THROUGH 09-30-83
      AWARD # AID/DSAN-CA-0183 MOD 5
      MSN AGELSC LAND TENURE CTR
      (144-0641) 300,000.00

9. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   SUPPORT OPERATION OF THE DEPARTMENT OF FAMILY
   MEDICINE AND PRACTICE
   MSN HS-MED FAM MED & PRACT
   (133-A523) 637.00

10. UNIVERSITY PEDIATRIC ASSOCIATES
    MADISON, WI
    DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY
    FUND
    MSN HS-MED PEDIATRICS
    (133-A528) 10,528.84

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

12. MULTIPLE DONORS
    MECHANICAL ENGINEERING UNRESTRICTED GRANT
    MSN ENGR MECHANICAL ENGR
    (133-8430) 201.27

13. U.W.- MADISON ASSOCIATION FOR CONTINUING
    EDUCATION IN BUSINESS, INC.
    MADISON, WI
    LEASING MANAGEMENT DEVELOPMENTS
    MSN BUS BUSINESS, SCH OF
    (133-C025) 1,761.11

14. MULTIPLE DONORS
    TRAUMA CENTER FUND
    MSN HS-HSP ADMINISTRATION ADMIN
    (133-C274) 132.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

15. POPULATION ASSOCIATION OF AMERICA
   WASHINGTON, DC
   DEFRAIY SALARY AND ASSOCIATED COSTS OF THE
   MANAGING EDITOR OF THE JOURNAL "DEMOGRAPHY"
   MSN L&S
   SOCIOLOGY
   (133-C381) 4,500.00

16. UNIVERSITY RADIATION ONCOLOGY ASSOCIATES
   MADISON, WI
   CLERICAL PERSONNEL SUPPORT
   MSN HS-MED HUMAN ONCOLOGY
   RAD THERAP
   (133-C796) 1,415.00

17. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   PLANNING AND DESIGN METHODS GIFT ACCOUNT
   MSN ENGR
   ENGR EXPER STA
   INDUS ENGR
   (133-C854) 150.00

18. AMERICAN CAN COMPANY FOUNDATION
   GREENWICH, CT
   SCHOOL OF BUSINESS ACCOUNTING DEPARTMENT GRANT
   MSN BUS
   BUSINESS, SCH OF
   (133-C925) 1,500.00

19. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,
    REPRESENTING A TRANSFER OF A GIFT FROM THE
    BRITTINGHAM FUND, INC.
    DEFRAIY COST OF STUDENT SALARIES
    MSN L&S
    ELVJM MUSEUM ART
    (133-C938) 1,500.00

20. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    GENERAL MOTORS UNRESTRICTED GRANT FOR
    COLLEGE OF ENGINEERING
    MSN ENGR
    ADMINISTRATION
    (133-D136) 12,150.00

21. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    RESEARCH AND INSTRUCTION IN THE COMPUTER
    SCIENCES DEPARTMENT
    MSN L&S
    COMPUTER SCI
    (133-0865) 2,468.00

22. CARGILL INCORPORATED
    MINNETONKA, MN
    ACCOUNTING DEPARTMENT SCHOLARSHIP AND
    FACULTY RECRUITMENT AND DEVELOPMENT
    MSN BUS
    BUSINESS, SCH OF
    (133-E010) 1,500.00

23. NATIONAL PORK PRODUCERS COUNCIL
    WEST DES MOINES, IA
    FILM PRODUCTION: "TODAYS GUIDELINES FOR PORK"
    MSN AG&LSC
    MEAT&ANIMAL SCI
    (133-E083) 10,000.00

24. GRADUATE PHARMACEUTICS RESEARCH FUND
    COLUMBUS, OH
    1981 GRADUATE STUDENT MEETING
    MSN HS-PHR
    PHARMACY
    (133-E272) 396.29
### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

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<td>RALTECH SCIENTIFIC SERVICES</td>
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<td>HS-MED MEDICINE</td>
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<td>WILEY (JOHN) &amp; SONS, INC.</td>
<td>EDITORIAL OFFICE EXPENSES FOR A HANDBOOK IN APPLIED METEOROLOGY</td>
<td>L&amp;S METEOROLOGY</td>
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<td>L&amp;S CHEMISTRY</td>
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<td>INTERNSHIP AGREEMENT FOR THE PERIOD 02-09-81 THRU 05-10-81</td>
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<td>FMC CORPORATION</td>
<td>DISCRETIONARY GRANT IN THE DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING</td>
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<td>DISCRETIONARY GRANT IN THE DEPARTMENT OF CURRICULUM &amp; INSTRUCTION</td>
<td>EDUC CURRIC &amp; INSTR</td>
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<td>AMERICAN SOCIETY FOR EIGHTEENTH-CENTURY STUDIES</td>
<td>PUBLICATION SUPPORT FOR THE SERIES IN EIGHTEENTH-CENTURY CULTURE</td>
<td>GRAD UW PRESS</td>
<td>(133-E375)</td>
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<td>WISCONSIN CHAPTER</td>
<td>SOCIETY OF SIGMA XI</td>
<td>ENGR CIVIL &amp; ENV ENGR</td>
<td>(133-E378)</td>
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<td>U O P FOUNDATION</td>
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<td>ENGR CIVIL &amp; ENV ENGR</td>
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UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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

36. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT
    MSN BUS BUSINESS, SCHO OF (133-0179)
    840.00 MULTIPLE DONORS
    1,000.00 GILBERT A. CHURCHILL
    SUN PRAIRIE, WI

37. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    SCHOOL OF MUSIC CHAIRMAN'S DISCRETIONARY FUND
    MSN LSS SCHOOL OF MUSIC (133-0199) 300.00

38. MURPHY PRODUCTS COMPANY, INC
    BURLINGTON, WI
    EXCELLENCE IN TEACHING AWARD IN AGRICULTURE
    MSN AG&LSC ADM-RESID INSTR (133-5652) 500.00

39. MULTIPLE DONORS
    UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS
    MSN HS-MED HUMAN ONCOLOGY (133-6225) 80.00

40. COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND
    MSN ENGR ADMINISTRATION (133-6370)
    2,000.00 UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    12.24 MULTIPLE DONORS

41. UNIVERSITY PHYSICIANS IN PATHOLOGY
    MADISON, WI
    DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED
    FUND
    MSN HS-MED PATHOL & LAB MED ANAT PATH (133-6647) 7,962.13

42. MULTIPLE DONORS
    DEPARTMENT OF ELECTRICAL ENGINEERING CHAIRMAN'S
    UNRESTRICTED GRANT
    MSN ENGR ELEC & COMP ENGR (133-6718) 175.00

43. UNIVERSITY OPHTHALMOLOGY ASSOCIATES
    MADISON, WI
    SUPPORT ACTIVITIES OF THE DEPARTMENT OF
    OPHTHALMOLOGY
    MSN HS-MED OPHTHALMOLOGY (133-6979) 3,314.94
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

44. DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S
UNRESTRICTED ACCOUNT
MSN AGELSC PLANT PATHOLOGY (133-7243)
1,408.11 LAKEHEAD UNIVERSITY
THUNDER BAY, ONTARIO, CANADA
1,278.75 MULTIPLE DONORS

45. MULTIPLE DONORS
MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION
MSN AGELSC NAT RESOURCES LAND ARCH (133-7400)

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

47. MULTIPLE DONORS
SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS
MSN AGELSC FOOD SCIENCE (133-8343)

48. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
DEPARTMENT OF PHYSICS SUPPORT
MSN L&S PHYSICS (133-8422)

49. CITY OF MADISON
MADISON, WI
BLUE BUS CLINIC OPERATION
MSN HS-UMS UNIV HEALTH SERV U HLTH SVC (133-8650)

50. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
GIFTS FOR THE SCHOOL OF JOURNALISM AND MASS
COMMUNICATIONS UW-MADISON, TO BE USED AT THE
DISCRETION OF THE DIRECTOR OF THE SCHOOL FOR THE
BENEFIT OF THE SCHOOL
MSN L&S JOURN&MASS COMM (133-9465)

51. ENCYCLOPAEDIA BRITTANICA
CHICAGO, IL
RESEARCH DEVELOPMENT, TRAINING AND DISSEMINATION
RELATED TO SCHOOL OF EDUCATION INTERESTS
MSN EDUC GENERAL ADMIN DEANS OFF (133-9647)

PHYSICAL PLANT

1. EDUCATION, DEPT. OF
WASHINGTON, DC
MEMORIAL LIBRARY ADDITION - INTEREST SUBSIDY
FOR THE PERIOD 10-18-74 THROUGH 03-01-81
AWARD # 5-5-00640-0
MSN UNIT-W DEBT SV AC BLDGS (144-H430) 7,988.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

PHYSICAL PLANT
2. DHMS, PHS, NATIONAL INSTITUTES OF HEALTH
    BETHESDA, MD
    IN SUPPORT OF THE FOLLOWING:
    1) ALTERATIONS AND RENOVATIONS TO B-WING OF
       1300 UNIVERSITY AVENUE COMPLEX
       FOR THE PERIOD 09-06-78 THROUGH 12-31-82
       AWARD # 1 CO6 CA22506-01
       MSN HS-MED ADMINISTRATION DEANS OFFC (144-Q619) 179,600.00
    2) ALTERATIONS AND RENOVATIONS TO B-WING OF
       1300 UNIVERSITY AVENUE COMPLEX
       FOR THE PERIOD 09-06-78 THROUGH 12-31-82
       AWARD # 1 CO6 CA22506-01
       MSN HS-MED ADMINISTRATION DEANS OFFC (144-Q620) 945,400.00

3. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    U.W. HOSPITAL - CHILDREN'S PLAYGROUND
    MSN HS-HSP ADMINISTRATION ADMIN (133-0398) 4,084.87

4. HANSON (MARTIN W.)
    MELLEN, WI
    BRUNSWEILER FOREST TRAILS AND MAINTENANCE
    MSN ARBOR ARBORETUM (133-E369) 2,000.00

RESEARCH
1. MERRELL-NATIONAL LABORATORIES
   DIVISION OF RICHARDSON-MERRELL
   CINCINNATI, OH
   UROLOGY RESEARCH FUND (TRUST INCOME)
   MSN HS-MED SURGERY UROLOGY (TRUST ) 10,000.00

2. BURTON SIEGEL
   MINOOKA, IL
   EARNEST MONEY DEPOSIT ON SALE OF
   WHITMAN FARM (R.A. 11-11-80)
   WHITMAN FUND (TRUST PRINCIPAL)
   MSN HS-MED (TRUST ) 16,124.16

3. ONE FUND BARRON COUNTY, INC
   BARRON, WI
   MCARDLE LABORATORY FOR CANCER RESEARCH
   DISCRETIONARY FUND (TRUST PRINCIPAL)
   MSN HS-MED ONCOLOGY (TRUST ) 4,259.20

4. GLORIA KAPPEL
   MEQUON, WI
   CLINICAL ONCOLOGY TRUST FUND
   (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY (TRUST ) 20.00

5. $ 100.00 MAUTZ PAINT FDN - MADISON, WI
   100.00 EDMUND D. WABISZEWSKI - MILWAUKEE, WI
   100.00 PYC - DAVIS - DETROIT, MI
   100.00 KAREN J. KRUEGER - FOND DU LAC, WI
   729.00 MULTIPLE DONORS
   WISCONSIN CLINICAL CANCER TRUST FUND
   (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY (TRUST ) 1,129.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

6. ISAAC YATVIN
   HIGHLAND PARK, NJ
   JACK R. GOLDBERG FUND
   (TRUST PRINCIPAL)
   MSN HS-MED
   (TRUST) 100.00

7. $ 500.00 CATHARINE G. BLAIR - CHICAGO, IL
   20.00 MARY ANN CARR - MILWAUKEE, WI
   1,000.00 W. MCC. BLAIR - CHICAGO, IL
   IMMUNOMODULATOR RESEARCH FUND IN HUMAN
   ONCOLOGY (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY
   (TRUST) 1,520.00

8. MULTIPLE DONORS
   PROFESSOR DAVID PERLMAN MEMORIAL FUND IN
   HUMAN ONCOLOGY (TRUST PRINCIPAL)
   MSN HS-MED HUMAN ONCOLOGY
   (TRUST) 429.00

9. AGRIC. ECON. STAT. & COOP SERVICE
   WASHINGTON, DC
   A STUDY OF CURRENT LAND OWNERSHIP PATTERNS IN THE
   NORTH CENTRAL STATES
   FOR THE PERIOD 10-01-80 THROUGH 09-30-81
   AWARD # 58-319V-0-00186
   MSN AG&LSC NAT RESOURCES RES POL ST (144-0551) 7,000.00

10. AGRIC. FOREST SERVICE
    MADISON, WI
    ECONOMETRIC ANALYSIS OF THE UNITED STATES PULP AND
    PAPER INDUSTRY (PHASE II)
    FOR THE PERIOD 02-10-81 THROUGH 03-31-82
    AWARD # FP-81-0306
    MSN AG&LSC NAT RESOURCES FORESTRY (144-0609) 37,135.00

11. AGRIC. SCIENCE & EDUCATION ADM
    ARLINGTON, VA
    EFFECT OF DIETARY ALTERATIONS ON TRUE ABSORPTION
    & ENDOGENOUS LOSSES OF ZN & CU
    FOR THE PERIOD 03-01-81 THROUGH 02-29-84
    AWARD # 59-2551-11-1-602-0
    MSN AG&LSC NUTRIT SCIENCES (144-0683) 60,000.00

12. AGRIC. SCIENCE & EDUCATION ADM
    MADISON, WI
    COOPERATIVE AGRICULTURAL RESEARCH IN WISCONSIN
    FOR THE PERIOD 07-01-79 THROUGH 09-30-81
    AWARD # 12-14-3001-258
    MSN AG&LSC PLANT PATHOLOGY (144-N196) 30,000.00

13. AGRIC. SCIENCE & EDUCATION ADM
    PEORIA, IL
    CHEMICAL GENETICS OF GLUCOSINOLATES IN BRASSICA
    AND RAPHANUS
    FOR THE PERIOD 10-01-80 THROUGH 09-30-81
    AT A TOTAL COST OF $36,800.00
    AWARD # 58-5198-0-904, MOD. 1
    MSN AG&LSC PLANT PATHOLOGY (144-P503) 18,400.00
14. **WASHINGTON ISLAND ENERGY OFFICE**
   WASHINGTON ISLAND, WI
   
   **PRIME CONTRACTOR WITH COMM**
   WIND AND SOLAR ENERGY SURVEY FOR WASHINGTON ISLAND
   WISCONSIN
   FOR THE PERIOD 09-01-80 THROUGH 08-31-81
   AWARD # AGR DTD 01-06-81
   MSN ENV ST ENV REMOT SENS*6 7500.00

15. **COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM**
   ROCKVILLE, MD
   
   **BASE FUNDING SUPPORT FOR THE NOAA/UNIVERSITY OF**
   WISCONSIN-MADISON COOPERATIVE INSTITUTE FOR
   PHOTONIC SATELLITE STUDIES
   FOR THE PERIOD 01-01-81 THROUGH 02-14-82
   AT A TOTAL COST OF $145,390.00
   AWARD # NA81AA-4-H-00024, MOD. 1
   MSN GRAD SPACE SCI&ENG CT 21,655.00

16. **COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM**
   WASHINGTON, DC
   
   **SPACE SCIENCE AND ENGINEERING CENTER SUBACCOUNT**
   FOR THE PERIOD 09-30-78 THROUGH 05-31-81
   AT A TOTAL COST OF $67,637.00
   AWARD # MD-A01-78-00-4320, MOD. 2
   MSN GRAD SPACE SCI&ENG CT 50,000.00

17. **PACIFIC MARINE ENVIRONMENTAL LABORATORY**
    BOULDER, CO
    
    **PRIME CONTRACTOR WITH COMM NOAA**
    PARTICIPATION IN THE MONITORING OF GOES-WEST
    ARCHIVING AND DATA ANALYSIS FOR THE STREX
    EXPERIMENT
    FOR THE PERIOD 11-01-80 THROUGH 03-31-81
    AWARD # NA81AA-6-H-00253
    MSN GRAD SPACE SCI&ENG CT 10,000.00

18. **EDUCATION, DEPT. OF**
    WASHINGTON, DC
    
    **DEVELOPMENT OF A CATALOG OF MODIFICATIONS AND**
    ADAPTIONS OF VOCATIONAL EDUCATION EQUIPMENT FOR
    SERVING THE HANDICAPPED
    FOR THE PERIOD 07-02-79 THROUGH 03-13-81
    AT A TOTAL COST OF $228,152.00
    AWARD # 300790380, MOD. 3
    MSN EDUC WIS VOC ST 7,000.00

19. **WI DEPT OF PUBLIC INSTRUCTION**
    MADISON, WI
    
    **PRIME CONTRACTOR WITH OED**
    FAMILY & COMMUNITY SERVICES: CURRICULUM
    DEVELOPMENT FOR OCCUPATIONAL HOME ECONOMICS
    FOR THE PERIOD 07-01-80 THROUGH 06-30-81
    AWARD # PAA 01764
    MSN FR&CS FAM RSRC&CSM SC 5,821.00
UNIVERSITY OF WISCONSIN — MADISON

RESEARCH

20. DHHEW, PHS, HEALTH RESOURCES ADMIN.

Migrant Agriculture Workers in Wisconsin
For the Period 03-01-81 through 01-31-82
Award # 1 R03 HS04368-01
MSN AG&LSC SOCIOLOGY (RURAL) (144-0621) 22,785.00

21. DHHS, PHS, CENTER FOR DISEASE CONTROL

Evaluation of Human Factors in Machine Paced
Mail Sorting Operations
For the Period 06-05-79 through 12-31-81
At a Total Cost of $60,406.00
Award # 210-79-0070, MOD. 2
MSN HS-MED PREVENTIVE MED (144-N138) 29,980.00

22. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH

Bethesda, MD
In Support of the Following:

1) Clinical Center to Evaluate the Efficacy of
Antenatal Steroid Therapy Etc.
For the Period 06-28-76 through 08-31-81
At a Total Cost of $331,542.00
Award # NO1 HR-6-2952, MOD. 8
MSN HS-MED PEDIATRICS (144-H818) 14,000.00

2) Effects of PCBS on Fetal and Neonatal Development
For the Period 04-01-80 through 06-30-81
At a Total Cost of $183,128.00
Award # 3 R01 ES01847-03S1
MSN LS-Psychology PRIMATE LB (144-P330) 52,047.00

3) Postdoctoral Fellowship Award
(Reduced Due to Early Termination of Fellow)
For the Period 07-01-80 through 01-31-81
At a Total Cost of $13,596.00
Award # 5 F32 GM06768-02, MOD. 1
MSN HS-MED GENETICS (144-P788) 6,140.00

4) CEA and FHAP as Breast Cancer Management
Parameters
For the Period 08-01-80 through 05-31-81
At a Total Cost of $33,785.00
Award # 1 RO1 CA26935-01, MOD. 1
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-P949) 915.00

5) Hypothalamic Control of Puberty
For the Period 12-01-80 through 11-30-81
At a Total Cost of $69,381.00
Award # 2 RO1 MD11355-04, MOD. 1
MSN LS-PRIMATE RES CTR (144-0430) 18,610.00

6) Study of Diabetic Retinopathy
For the Period 12-01-80 through 11-30-81
Award # 5 RO1 EY00300-16
MSN HS-MED OPHTHALMOLOGY (144-0447) 258,728.00
RESEARCH

7) DEVELOPMENTAL CANCER CONTROL PROGRAM–WISCONSIN
FOR THE PERIOD 01-01-81 THROUGH 12-31-81
AWARD # 5 R18 CA16405-06
MSN HS-MED HUMAN ONCOLOGY CAN C-REGN (144-0476) 424,303.00

8) MACULAR PHOTOCOAGULATION STUDY
FOR THE PERIOD 01-01-81 THROUGH 12-31-81
AWARD # 5 RO1 EY03284-02
MSN HS-MED OPHTHALMOLOGY (144-0518) 50,018.00

9) MECHANISM AND INHIBITION OF RIBONUCLEOTIDE
REDUCTASE
FOR THE PERIOD 12-01-80 THROUGH 06-30-81
AT A TOTAL COST OF $67,832.00
AWARD # 7 RO1 GM29595-01, MOD. 1
MSN AG&LSC BIOCHEMISTRY (144-0537) 28,643.00

10) REGULATORY SITES IN PRO AND EUKARYOTIC GENOMES
FOR THE PERIOD 02-01-81 THROUGH 01-31-82
AWARD # 5 RO1 GM21812-07
MSN AG&LSC GENETICS (144-0576) 230,716.00

11) RESEARCH PROGRAM ON THE NEURAL BASIS OF HEARING
FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 5 PO1 NS12732-06
MSN HS-MED NEUROPHYSIOLOGY (144-0578) 500,367.00

12) WISCONSIN CENTER ON MENTAL RETARDATION–CORE
SUPPORT
FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 2 P30 HD03352-14
MSN GRAD WAISMN RETARD CT (144-0614) 618,989.00

13) STRUCTURE OF BIOLOGICAL MACROMOLECULES
FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 5 RO1 AI01466-25
MSN GRAD BIOPHYSICS (144-0617) 100,217.00

14) METABOLISM IN PERFUSED FETAL NEWBORN RABBIT LUNGS
FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 5 RO1 HL18952-06
MSN HS-MED PREVENTIVE MED (144-0625) 39,609.00

15) ION AND POLYION DYNAMICS IN DNA SOLUTIONS
FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 5 RO1 GM27651-02
MSN L&S CHEMISTRY (144-0626) 28,668.00

16) IMMUNOGENETICS AND REPRODUCTION IN RHESUS MONKEYS
FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 HD07385-08
MSN HS-MED GENETICS (144-0638) 99,213.00

17) MECHANISMS OF AXON CONDUCTION FAILURE
FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 NS13600-05
MSN HS-MED PHYSIOLOGY (144-0639) 35,381.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

18) FRAMESHIFT SUPPRESSORS AND TRANSFER RNA IN YEAST FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 GM26217-03
MSN AG&LSC GENETICS (144-0640) 66,442.00

19) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 2 RO1 GM17378-12
MSN AG&LSC BIOCHEMISTRY (144-0649) 69,290.00

20) FSH CONTROL OF OVARIAN PROTEOGLYCAN SYNTHESIS FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 HD13964-02
MSN AG&LSC DAIRY SCIENCE (144-0650) 67,340.00

21) SATELLITE CELLS, REGENERATION POTENTIAL AND OLD AGE FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 AGO1686-02
MSN HS-MED ANATOMY GROSS ANAT (144-0659) 51,657.00

22) ANTHRACYCLINE SYNTHESIS FROM NATURAL PRODUCTS FOR THE PERIOD 03-01-81 THROUGH 02-28-82
AWARD # 5 RO1 CA22937-04
MSN HS-PHR PHARMACY (144-0664) 58,464.00

23) SURFACE TRANSFERASE: PROPERTIES AND ROLE IN CELL ADHESION FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 1 RO1 GM29131-01
MSN HS-ZOOLOGY (144-0666) 84,431.00

24) REGULATION OF GLUCOSE METABOLISM IN PANCREATIC ISLETS FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 1 RO1 AM28348-01
MSN HS-MED PEDIATRICS (144-0667) 75,592.00

25) EXPLANATION FOR WHY Streptomyces PRODUCE ANTIBIOTICS FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 AI13948-05
MSN AG&LSC BACTERIOLOGY (144-0671) 78,177.00

26) ORGANIZATION AND REPLICATION OF YEAST RIBOSOMAL DNA FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 GM26527-03
MSN GRAD MOLECULAR BIOL (144-0677) 89,457.00

27) SYNTHESIS AND LOCALIZATION OF LYSOSOMAL ENZYMES FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 1 RO1 GM29156-01
MSN AG&LSC BACTERIOLOGY (144-0678) 99,822.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

28) MECHANISM AND CONTROL OF MICROTUBE ASSEMBLY
FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 GM25062-04
MSN GRAD MOLECULAR BIOL
(144-0684) 114,881.00

29) THE USE OF MICROBIAL SYSTEMS IN ORGANIC SYNTHESIS
FOR THE PERIOD 04-01-81 THROUGH 03-31-82
AWARD # 5 RO1 HL25772-02
MSN HS-PHR PHARMACY
(144-0685) 82,747.00

23. UNIVERSITY OF NORTH CAROLINA
CHAPEL HILL, NC
PRIME CONTRACTOR WITH DHHS PHS NIH
NEUROPSYCHOPHARMACOLOGY OF DEVELOPMENTAL DISORDERS
FOR THE PERIOD 12-01-80 THROUGH 11-30-81
AWARD # AGR OTO 12-12-81
MSN HS-PSY PSYCHIATRIC INST
(144-0606) 27,140.00

24. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
RESEARCH & DESIGN PROJECT TO REFORM THE FINANCIAL
CHILD SUPPORT ENFORCEMENT PROGRAM
FOR THE PERIOD 05-01-80 THROUGH 12-31-81
AT A TOTAL COST OF $77,000.00
AWARD # GAJ 85607, MOD. 1
MSN L&S INST-RES ON POV
(144-P434) 45,000.00

25. YALE UNIVERSITY
NEW HAVEN, CT
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UNIVERSITY UNDER AGREEMENT FROM DHHS PHS NIH
MECHANISM AND INHIBITION OF RIBONUCLEOTIDE
REDUCTASE
FOR THE PERIOD 12-01-80 THROUGH 06-30-81
AT A TOTAL COST OF $20,171.00
AWARD # 627R056
MSN AGELSC BIOCHEMISTRY
(144-0537)

26. HARRIS CORPORATION
MELBOURNE, FL
PRIME CONTRACTOR WITH DOD AF
PARTICIPATION IN THE DEVELOPMENT OF A SATELLITE
DATA HANDLING SYSTEM (REDUCED DUE TO "STOP WORK"
ORDER FROM AGENCY)
FOR THE PERIOD 06-01-79 THROUGH 05-31-81
AT A TOTAL COST OF $55,200.00
AWARD # 9017835, MOD. 1
MSN GRAD SPACE SCIENCE CT
(144-N272) 42,167.00

27. DOD: ARMY
RESEARCH TRIANGLE PARK, NC
SOLIDIFICATION OF HIGHLY UNDERCOOLED LIQUID
DROPLETS
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # DAAG29-80-K-0068
MSN ENGR ENGR EXPER STA MET & MIN
(144-0139) 90,790.00
28. DOD, NAVY
ARLINGTON. VA
IN SUPPORT OF THE FOLLOWING:

1) STATISTICAL ANALYSIS OF COMPUTER SIMULATION OUTPUT
FOR THE PERIOD 11-01-75 THROUGH 10-31-81
AT A TOTAL COST OF $241,370.00
AWARD #: NO0014-76-C-0403, MOD. 6
MSN ENGR ENGR EXPER STA INDUS ENGR (144-H208) 50,850.00

2) THE DESIGN OF AN INFRARED SCANNING SYSTEM
FOR THE PERIOD 01-01-79 THROUGH 12-31-81
AT A TOTAL COST OF $351,540.00
AWARD #: NO0014-79-C-0066, MOD. 3
MSN ENV ST MARINE STU CTR (144-M559) 117,000.00

3) A NEW APPROACH FOR THE CONTROL OF COCKROACHES
UTILIZING THE ENTOMOPHILIC NEMATODE DD-136 IN
CONJUNCTION WITH ATTRACTION
FOR THE PERIOD 12-01-79 THROUGH 11-30-81
AT A TOTAL COST OF $69,361.00
AWARD #: NO0014-80-C-0080, MOD. 2
MSN AG&L SC ENTOMOLOGY (144-P078) 35,000.00

29. DOD, NAVY
CHICAGO, IL
NUMERICAL ANALYSIS
FOR THE PERIOD 04-01-76 THROUGH 12-31-81
AT A TOTAL COST OF $143,745.00
AWARD #: NO0014-76-C-0341, MOD. 5
MSN L&G COMPUTER SCI (144-H310) 50,000.00

30. DEPARTMENT OF ENERGY
ARGONNE, IL
IN SUPPORT OF THE FOLLOWING:

1) FUSION REACTOR PHYSICS AND TECHNOLOGY
FOR THE PERIOD 08-01-79 THROUGH 09-30-81
AT A TOTAL COST OF $853,600.00
AWARD #: DE-AC02-78ER10645, MOD. 6
MSN ENGR ENGR EXPER STA NUCL ENGR (144-N816) 2,000.00

2) EQUIPMENT SUBACCOUNT
FOR THE PERIOD 02-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $160,500.00
AWARD #: DE-AC02-76ET53051A008, MOD. 1
MSN L&S PHYSICS (144-N829) 125,000.00

3) THE DEVELOPMENT OF PROCESS DESIGN AND CONTROL
STRATEGIES FOR ENHANCED ENERGY EFFICIENCY IN THE
PROCESS INDUSTRIES
FOR THE PERIOD 04-01-80 THROUGH 03-31-83
AT A TOTAL COST OF $177,000.00
AWARD #: DE-AC02-80ER10645, MOD. 1
MSN ENGR ENGR EXPER STA CHEM ENGR (144-P461) 100,000.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

4) PREDICTION OF THE BEHAVIOR OF STRUCTURAL MATERIALS UNDER IRRADIATION THROUGH MODELING OF THE MICROSTRUCTURE FOR THE PERIOD 11-01-80 THROUGH 10-31-81
AWARD # DE-AC02-78ER04861 MSN ENGR ENGR EXPER STA NUCL ENGR (144-0392) 36,400.00

5) STUDIES IN HOT ATOM CHEMISTRY AND RADIATION CHEMISTRY FOR THE PERIOD 12-01-80 THROUGH 11-30-81
AWARD # DE-AC02-76ER01715.A005 MSN L&S CHEMISTRY (144-0421) 29,885.00

6) RESEARCH AND DEVELOPMENT ON OPTICALLY PUMPED POLARIZED ION SOURCES FOR THE PERIOD 02-01-81 THROUGH 01-31-82
AWARD # DE-AC02-81ER40001 MSN L&S PHYSICS (144-0561) 57,000.00

31. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PRIME CONTRACTOR WITH GSA DOCUMENTARY HISTORY OF THE RATIFICATION OF THE CONSTITUTION AND THE DOCUMENTARY HISTORY OF THE FIRST FEDERAL ELECTIONS FOR THE PERIOD 01-01-81 THROUGH 12-31-81 AT A TOTAL COST OF $140,000.00
AWARD # 81-52, MOD. 1 MSN L&S HISTORY (144-0396) 5,000.00

32. INTER, FISH AND WILDLIFE SERVICE MINNEAPOLIS, MN EVALUATION OF POPULATION INDICES FOR WATERBIRDS AT HORICON NATIONAL WILDLIFE REFUGE FOR THE PERIOD 06-16-80 THROUGH 09-30-81 AT A TOTAL COST OF $184,000.00
AWARD # 14-16-0003-80-075, MOD. 1 MSN AGELSC NAT RESOURCES WLIFE ECOL (144-P711) 9,200.00

33. JUSTICE, DEPT. OF WASHINGTON, DC THE COST OF CIVIL LITIGATION FOR THE PERIOD 01-12-79 THROUGH 07-11-81 AT A TOTAL COST OF $1,914,812.00
AWARD # JAOIA-79-C-0040, MOD. 7 MSN LAW LAW SCHOOL (144-M601) 146,152.00

34. WISCONSIN OCCUPATIONAL INFORMATION COORDINATING COUNCIL MADISON, WI PRIME CONTRACTOR WITH LABOR DEVELOPMENT OF TRAINING MATERIALS FOR USE WITH 1980 VOCATIONAL PREPARATION AND OCCUPATIONAL (VPO) SYSTEM FOR THE PERIOD 09-15-80 THROUGH 09-30-81
AWARD # AGR DTD 09-17-80 MSN EDUC WIS VOC STUDIES WIS VOC ST (144-0191) 110,000.00
RESEARCH

35. NATIONAL AERONAUTICS & SPACE ADMIN.
   CLEVELAND, OH
   SUPERCONDUCTIVE ENERGY STORAGE FOR SPACE
   APPLICATIONS
   FOR THE PERIOD 03-30-81 THROUGH 03-29-82
   AWARD # NAG3-170
   MSN ENGR  ENGR EXPER STA  INTRDSC PR  (144-Q652)  28,978.00

36. NATIONAL AERONAUTICS & SPACE ADMIN.
   WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:
   1) SUPPORTING STUDIES IN CLOUD IMAGE PROCESSING FOR
      PLANETARY FLYBYS OF THE 1970'S
      FOR THE PERIOD 01-01-72 THROUGH 09-30-81
      AT A TOTAL COST OF $337,083.00
      AWARD # NGR-50-007-189, MOD. 10
      MSN GRAD  SPACE SCIENG CT  (144-C683)  186,000.00
   2) PARTICIPATION IN A PROGRAM TO PROVIDE A
      CENTRALIZED STORM INFORMATION SYSTEM
      FOR THE PERIOD 01-19-81 THROUGH 04-18-81
      AWARD # NASW-3476
      MSN GRAD  SPACE SCIENG CT  (144-P662)  325,000.00

37. NASA, AMES RESEARCH CENTER
   MOFFETT FIELD, CA
   MORPHOLOGY AND MOVEMENTS OF POLARIZATION FEATURES
   FOR THE PERIOD 01-01-81 THROUGH 12-31-81
   AWARD # NAG 2-93
   MSN GRAD  SPACE SCIENG CT  (144-O627)  26,914.00

38. 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 08-15-81
      AT A TOTAL COST OF $2,991,330.00
      AWARD # NASS-21965, MOD. 16
      MSN GRAD  SPACE SCIENG CT  (144-E685)  485,000.00
   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 $3,379,718.00
      AWARD # NASS-24487, MOD. 14
      MSN GRAD  SPACE SCIENG CT  (144-L324)  354,051.00

39. NATIONAL ENDOWMENT FOR THE HUMANITIES
   WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:
   1) DICTIONARY OF AMERICAN REGIONAL ENGLISH
      FOR THE PERIOD 07-01-80 THROUGH 06-30-82
      AT A TOTAL COST OF $241,672.00
      AWARD # RT-00069-80-2018, MOD. 2
      MSN LES  ENGLISH  (144-P981)  41,930.00
RESEARCH

2) BRITISH AND AMERICAN HUMANISTIC STUDIES: ARTICLES IN FESTSCHRIFTEN
FOR THE PERIOD 09-01-80 THROUGH 08-31-83
AT A TOTAL COST OF $136,580.00
AWARD # RC-20187-80-1957, MOD. 1
MSN LIBR GENERAL LIBRARY (144-0193) 23,580.00

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

1) PERFORMANCE ENHANCEMENT OF DATA BASE MANAGEMENT SYSTEMS
FOR THE PERIOD 07-01-78 THROUGH 12-31-82
AT A TOTAL COST OF $119,698.00
AWARD # MCS78-01721, MOD. 2
MSN L&S COMPUTER SCI (144-L666) 15,183.00

2) PROCESSES OF SOCIAL STRATIFICATION: INFLUENCES OF ECONOMIC DEVELOPMENT
FOR THE PERIOD 08-15-78 THROUGH 01-31-82
AT A TOTAL COST OF $163,012.00
AWARD # SES-7807414, MOD. 3
MSN AGSOC SOCIOLOGY/RURAL (144-L926) 17,949.00

3) INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH:
CRYSTALLOGRAPHIC DETERMINATION OF LIMITATIONS TO ORDER IN SURFACES AND OVERLAYERS
FOR THE PERIOD 01-15-79 THROUGH 06-30-82
AT A TOTAL COST OF $246,200.00
AWARD # DMR-7825754, MOD. 2
MSN ENGR ENGR EXPER STA MET & MIN (144-M645) 101,200.00

4) STEREOCHEMISTRY OF MgATP AS A SUBSTRATE FOR THE PERIOD 01-15-79 THROUGH 08-31-82
AT A TOTAL COST OF $75,000.00
AWARD # PCM-7823345, MOD. 2
MSN AGSOC BIOCHEMISTRY (144-M646) 25,000.00

5) BAND STRUCTURE OF SOLIDS AND POINT DEFECTS IN CRYSTALS
FOR THE PERIOD 04-15-79 THROUGH 09-30-82
AT A TOTAL COST OF $138,000.00
AWARD # DMR-7827575, MOD. 2
MSN L&S PHYSICS (144-M825) 50,000.00

6) MOLECULAR APPROACHES TO THE STUDY OF EVOLUTION
FOR THE PERIOD 04-15-79 THROUGH 09-30-82
AT A TOTAL COST OF $120,836.00
AWARD # DEB-7814197, MOD. 2
MSN HS-MED PHYSIOLOGY CHEM (144-M830) 44,316.00

7) STUDY OF THE MICROSCOPIC PROPERTIES OF SEMICONDUCTOR-SEMICONDUCTOR INTERFACES
FOR THE PERIOD 05-01-79 THROUGH 10-31-82
AT A TOTAL COST OF $134,700.00
AWARD # DMR-7822205, MOD. 2
MSN L&S PHYSICS (144-M866) 42,700.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

8) COMPUTATION AND THEORY IN NONLINEAR PROGRAMMING
FOR THE PERIOD 06-01-79 THROUGH 11-30-82
AT A TOTAL COST OF $274,126.00
AWARD #: MCS-7901066, MOD. 2
MSN L&S COMPUTER SCI (144-N053) 98,943.00

9) TO MEASURE THE THERMAL CONDUCTIVITY OF OXYGEN
FROM 1000K TO 4400K
FOR THE PERIOD 06-01-79 THROUGH 06-30-82
AT A TOTAL COST OF $114,400.00
AWARD #: ENG-7822662, MOD. 1
MSN ENGR ENGR EXPER STA MECH ENGR (144-N157) 59,490.00

10) ELECTROSTATIC COMPONENT OF PROTEIN-NUCLEIC ACID
INTERACTIONS
FOR THE PERIOD 07-01-79 THROUGH 09-30-82
AT A TOTAL COST OF $153,400.00
AWARD #: PCM-794607, MOD. 2
MSN L&S CHEMISTRY (144-N201) 50,000.00

11) QUANTITATIVE GENETIC ASPECTS OF HOMOMETABOLOUS
DEVELOPMENT
FOR THE PERIOD 08-15-79 THROUGH 01-31-82
AT A TOTAL COST OF $84,365.00
AWARD #: DEB-7906058, MOD. 1
MSN AG&LSC ENTOMOLOGY (144-N553) 10,365.00

12) GEOPHYSICAL INVESTIGATION OF THE DOME "C" AREA,
EAST ANTARCTICA
FOR THE PERIOD 09-01-79 THROUGH 06-30-82
AT A TOTAL COST OF $188,335.00
AWARD #: DPP-7820953, MOD. 1
MSN L&S GEOPHYSICS GEO-POLAR (144-N712) 63,207.00

13) INTERANNUAL VARIABILITY OF TROPICAL CLIMATE
FOR THE PERIOD 11-01-79 THROUGH 08-31-82
AT A TOTAL COST OF $103,500.00
AWARD #: ATM-7911131, MOD. 1
MSN L&S METEOROLOGY (144-P039) 53,500.00

14) ANALYSIS OF ROSS ICE SHELF GEOPHYSICAL AND
GLACIOLOGICAL SURVEY (RIGGS) DATA
FOR THE PERIOD 12-01-79 THROUGH 05-31-82
AT A TOTAL COST OF $145,183.00
AWARD #: DPP-7920736, MOD. 1
MSN L&S GEOPHYSICS GEO-POLAR (144-P040) 81,783.00

15) STRESS TRANSIENTS IN ELASTIC LIQUIDS OF HIGH
VISCOSITY
FOR THE PERIOD 01-01-80 THROUGH 06-30-82
AT A TOTAL COST OF $125,000.00
AWARD #: CME-7824180, MOD. 1
MSN ENGR ENGR EXPER STA MECHANICS (144-P157) 65,000.00

16) ION CYCLOTRON HARMONIC AND NONLINEAR ELECTRON
CYCLOTRON PLASMA WAVE STUDIES
FOR THE PERIOD 01-15-80 THROUGH 07-31-82
AT A TOTAL COST OF $114,260.00
AWARD #: ECS-7920153, MOD. 1
MSN ENGR ENGR EXPER STA ELEC/MATH (144-P218) 51,720.00
RESEARCH

17) MOTIONS AND CONFORMATIONAL PROPERTIES OF MACRO-MOLECULES IN SOLUTION
   FOR THE PERIOD 03-01-80 THROUGH 08-31-82
   AT A TOTAL COST OF $233,800.00
   AWARD # DMR-7925020, MOD. 1
   MSN L&S CHEMISTRY (144-P239) 132,300.00

18) DICTIONARY OF AMERICAN REGIONAL ENGLISH
   FOR THE PERIOD 03-01-80 THROUGH 08-31-82
   AT A TOTAL COST OF $47,907.00
   AWARD # BNS-7924032, MOD. 1
   MSN L&S ENGLISH (144-P260) 24,190.00

19) FOODPLANT UTILIZATION BY LEPIDOPTERA
   FOR THE PERIOD 03-01-80 THROUGH 08-31-82
   AT A TOTAL COST OF $99,254.00
   AWARD # DEB-7921749, MOD. 1
   MSN AG&LSC ENTOMOLOGY (144-P270) 50,000.00

20) ANALYSIS OF PROJECT ROSE DATA
   FOR THE PERIOD 03-15-80 THROUGH 08-31-82
   AT A TOTAL COST OF $204,500.00
   AWARD # EAR-8000048, MOD. 1
   MSN L&S GEO&GEOPHYSICS GEO-POLAR (144-P314) 85,500.00

21) EFFICIENCY IN PHOSPHORUS UPTAKE AND DISTRIBUTION
   BY PLANTS
   FOR THE PERIOD 03-15-80 THROUGH 08-31-82
   AT A TOTAL COST OF $89,999.00
   AWARD # PCM-7909808, MOD. 1
   MSN L&S BOTANY (144-P342) 46,999.00

22) PROBABILITY MEASURES ON VECTOR SPACES: BASIC
   RESULTS AND APPLICATIONS
   FOR THE PERIOD 05-01-80 THROUGH 10-31-82
   AT A TOTAL COST OF $34,841.00
   AWARD # MCS-8001596, MOD. 2
   MSN L&S MATHEMATICS (144-P412) 8,132.00

23) GAS PHASE AND ULTRAHIGH VACUUM SPECTROSCOPY ON A
   WINDOWLESS BEAM LINE
   FOR THE PERIOD 05-15-80 THROUGH 09-30-82
   AT A TOTAL COST OF $364,190.00
   AWARD # DMR-7924555, MOD. 1
   MSN L&S CHEMISTRY (144-P472) 220,000.00

24) POSTDOCTORAL INTERDISCIPLINARY RESEARCH IN THE
   MATHEMATICAL SCIENCES
   FOR THE PERIOD 09-01-80 THROUGH 02-28-83
   AT A TOTAL COST OF $254,300.00
   AWARD # MCS-7927062, MOD. 1
   MSN L&S MATH RES CTR (144-P522) 144,300.00

25) ASSIMILATION OF SATELLITE AND RADAR DATA INTO
   MESOSCALE PREDICTION MODELS
   FOR THE PERIOD 01-15-81 THROUGH 06-30-82
   AWARD # ATM-8005369
   MSN L&S METEOROLOGY (144-Q502) 101,500.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

26) AN INTERDISCIPLINARY RESEARCH PROGRAM IN CLIMATOLOGY FOR THE PERIOD 02-15-81 THROUGH 07-31-82
AWARD # ATM-7926039 MOD 1
MSN ENV ST CTR FOR CLIM RES (144-0605) 288,730.00

27) QUANTUM MECHANICS OF ATOMS AND MOLECULES FOR THE PERIOD 03-01-81 THROUGH 08-31-82
AWARD # CHE-8023004
MSN L&S CHEM LAB - THEOR (144-0612) 46,000.00

28) STUDIES OF THE DEVELOPMENT AND EVOLUTION OF LOCAL SEVERE STORMS FROM SESAME 1979 DATA FOR THE PERIOD 01-01-81 THROUGH 06-30-82
AWARD # ATM-8017350
MSN L&S METEOROLOGY (144-0623) 113,900.00

29) TESTS OF GAME-THEORETIC SOLUTION CONCEPTS IN MULTI-PERSON CONFLICTS FOR THE PERIOD 03-01-81 THROUGH 08-31-82
AWARD # SES-8015528
MSN L&S SOCIOLOGY (144-0636) 70,187.00

30) MULTIUSER EQUIPMENT PROPOSAL IN THE NEUROSCIENCES FOR THE PERIOD 03-15-81 THROUGH 08-31-82
AWARD # BNS-8019495
MSN HS<MED ANATOMY (144-0651) 100,000.00

31) STOCHASTIC MODELS FOR THE GROWTH AND MOVEMENT OF POPULATIONS FOR THE PERIOD 05-15-81 THROUGH 10-31-82
AWARD # MCS-8101526
MSN L&S MATHEMATICS (144-0653) 30,122.00

32) VISITING SCIENTIST PROGRAM AT THE UNIVERSITY OF OXFORD FOR THE PERIOD 06-01-81 THROUGH 11-30-82
AWARD # ATM-8014177
MSN L&S METEOROLOGY (144-0663) 43,600.00

33) STUDY OF FLUORINATED ANALOGS OF VITAMIN D FOR THE PERIOD 03-01-81 THROUGH 08-31-83
AWARD # INT-8016982
MSN AG&LSC BIOCHEMISTRY (144-0665) 10,142.00

34) THE ARCTIC STRATUS EXPERIMENT: DATA ANALYSIS FOR THE PERIOD 05-01-81 THROUGH 10-31-82
AWARD # DPP-8023733
MSN L&S METEOROLOGY (144-0675) 70,683.00

35) STABILITY AND CONVERGENCE OF APPROXIMATE SOLUTIONS TO CONSERVATION FOR THE PERIOD 05-15-81 THROUGH 10-31-83
AWARD # MCS-8102545
MSN L&S MATHEMATICS (144-0686) 27,166.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

36) MATRIX AND COMBINATORIAL THEORY
FOR THE PERIOD 05-15-81 THROUGH 10-31-82
AWARD # MCS-8026132
MSN L&S MATHEMATICS (144-0687) 31,665.00

41. U.S.-SPANISH JOINT COMMITTEE FOR EDUCATIONAL &
CULTURAL AFFAIRS
MADRID, SPAIN
PRIME CONTRACTOR WITH STATE
COMPUTERIZED DICTIONARY OF MEDIEVAL SPANISH
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AT A TOTAL COST OF $30,000.00
AWARD # III-P.784013, MOD. 1
MSN L&S SPANISH & PORT (144-P570) 15,000.00

42. UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA
PRIME CONTRACTOR WITH STATE
IMPACT OF EDUCATION, EMPLOYMENT, RURAL DEVELOPMENT
AND HEALTH/FAMILY PLANNING ON FERTILITY AND
WOMEN'S ROLES
FOR THE PERIOD 08-01-77 THROUGH 07-31-81
AT A TOTAL COST OF $213,051.00
AWARD # 78-4, MOD. 4
MSN L&S INST-RES ON POV (144-L080) 37,569.00

43. WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
DECISION-MAKING CRITERIA FOR FUNDING DRIVER
SIMULATION SYSTEMS IN WISCONSIN
FOR THE PERIOD 03-10-81 THROUGH 03-09-82
AWARD # 00-81-05-02-015-050-H
MSN EDUC CURRIC & INSTR (144-0681) 32,812.00

44. TRUSTEES UNDER THE WILL OF
JANE B. BARSUMIAN
LANCASTER, PA
H. C. BARSUMIAN, M.D., MEMORIAL FUND FOR RESEARCH
ON THE CARDIOVASCULAR EFFECTS OF ANESTHETICS
MSN HS-MED ANESTHESIOLOGY (133-A098) 8,463.18

45. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF
PEDIATRICS
MSN HS-MED PEDIATRICS (133-A238) 25,000.00

46. CANCER RESEARCH—MCARDLE MEMORIAL LABORATORY
MSN HS-MED ONCOLOGY (133-A250)
467.00 MULTIPLE DONORS
688.58 MULTIPLE DONORS IN MEMORY OF
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100.00 MULTIPLE DONORS IN MEMORY OF
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HELEN HANSON
1,755.58
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

47. GENERAL MEDICAL RESEARCH
   MSN HS-MED (133-A253)
   300.00 UNITED WAY OF MAYVILLE, INC.
   MAYVILLE, WI
   666.67 UNITED WAY OF CLINTONVILLE & VICINITY, INC.
   CLINTONVILLE, WI
   250.00 CEDAR GROVE AREA UNITED FUND, INC.
   CEDAR GROVE, WI
   1,216.67

48. NAUTILUS RESEARCH CORPORATION
   MADISON, WI
   VICK'S RHINORHEOMETER STUDY
   MSN HS-MED PREVENTIVE MED (133-A371)
   3,209.50

49. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DEPARTMENT OF GYNECOLOGY AND OBSTETRICS RESEARCH
   AND DEVELOPMENT FUND
   MSN HS-MED OBSTET & GYNECOL (133-A522)
   23,532.00

50. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT
    FUND
    MSN HS-MED MEDICINE (133-A525)
    25,800.00

51. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF
    DIAGNOSTIC RADIOLOGY
    MSN HS-MED RADIOLOGY (133-A529)
    19,501.00

52. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND
    DEVELOPMENT FUND
    MSN HS-MED ANESTHESIOLOGY (133-A532)
    5,000.00

53. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
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    FUND
    MSN HS-MED NEUROLOGY (133-A533)
    10,000.00

54. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
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RESEARCH

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REDUCTION OF NOISE IN SAWING EXTRUSIONS
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59. GETTY SYNTHETIC FUELS, INC.
LONG BEACH, CA
METHANE GENERATION FROM REFUSE
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-B099) 3,894.12

60. SYNXTEX USA, INC.
Palo Alto, CA
FLUNISOLIDE NASAL SPRAY PERENNIAL RHINITIS BASIC
PARALLEL DESIGN (ACTIVE VS VEHICLE CONTROL) ICM
STUDY #363
MSN HS-MED MEDICINE ALLRGY&IMM (133-B208) 175.00

61. DIAMOND SHAMROCK CORPORATION
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MSN AG&LSC PLANT PATHOLOGY (133-B497) 1,500.00

62. KING ANIMAL LABORATORIES INC.
OREGON, OR
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63. MULTIPLE DONORS
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DISCRETIONARY FUND
MSN AG&LSC FOOD SCIENCE (133-B656) 100.00

64. AMERICAN HEART ASSOCIATION
DALLAS, TX
AMERICAN HEART ASSOCIATION ESTABLISHED
INVESTIGATORSHIP FOR THE PERIOD 07-01-80
THRU 06-30-81 AT A $27,846.00 LEVEL
AWARD # 76-210
MSN HS-MED ANATOMY (133-B885) 4,446.00

65. WISCONSIN POWER & LIGHT COMPANY
MADISON, WI
STUDY OF THE USE OF FLYASH AS A SOIL AMENDMENT
MSN AG&LSC SOILS (133-B959) 32,618.00

66. MULTIPLE DONORS
SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE
MSN AG&LSC FOOD SCIENCE (133-B996) 655.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

67. WILKIE BROTHERS FOUNDATION
DE S PLAINES, IL
ENERGY RESEARCH CENTER SUPPORT
MSN ENGR ENGR EXPER STA EL&COMPUT (133-B997) 5,000.00

68. MULTIPLE DONORS
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MSN HS-MED SURGERY (133-C054) 75.91

69. METALS RESEARCH AND DEVELOPMENT FOUNDATION
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REDUCTION OF CASTING DEFECTS BY LIQUIDUS CONTROL
MSN ENGR ENGR EXPER STA MET & MIN (133-C142) 12,500.00

70. MADISON (CITY OF)
MADISON, WI
OPTIMIZED TRAFFIC SIGNAL TIMING TO MEET OBJECTIVES REGARDING SAFETY, ENERGY AND AIR QUALITY
MSN ENGR ENGR EXPER STA CIVILENV (133-C218) 1,840.00

71. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RHEOLOGY FUND RESEARCH
MSN L&S CHEMISTRY (133-C317) 14,000.00

72. MULTIPLE DONORS
PLANT DISEASE CONTROL PROGRAM ON WHEAT AND SMALL GRAINS
MSN AG&LSC PLANT PATHOLOGY (133-C481) 500.00

73. AMERICAN FOUNDATION FOR PHARMACEUTICAL EDUCATION
FAIR LAWN, NJ
RESEARCH AND EDUCATION OF OUTSTANDING GRADUATE STUDENTS IN PHARMACY
MSN HS-PHR PHARMACY (133-C504) 5,100.00

74. THE DIVERSEY CORPORATION
NORTHBROOK, IL
STUDY OF THE EFFECTS OF YOGURT ON BREAD
MSN AG&LSC FOOD SCIENCE (133-C733) 1,800.00

75. MULTIPLE DONORS
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MSN AG&LSC HORTICULTURE (133-C784) 200.00

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AVIAN ANTI-LYMPHOCYTE GLOBULIN RESEARCH
MSN HS-MED SURGERY (133-C788) 500.00

77. MULTIPLE DONORS
LIVESTOCK AND MEAT DISTRIBUTION
MSN AG&LSC MEAT&ANIMAL SCI (133-C865) 100.00

78. GRIFFITH LABORATORIES USA, INC
CHICAGO, IL
ANTIBOTULINAL PROPERTIES OF SPECIALLY-PREPARED BACON
MSN AG&LSC FOOD MICRO&TOXIC (133-C876) 11,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

79. ARCO
   DENVER, CO
   ARCO CONDOMNT RESEARCH
   MSN L&S GEO & GEOPHYSICS
   (133-C905) 1,300.00

80. WISCONSIN CROP IMPROVEMENT ASSOCIATION
   MADISON, WI
   SOYBEAN RESEARCH
   MSN AG & LSC AGRONOMY
   (133-D208) 1,500.00

81. INTERNATIONAL RICE RESEARCH INSTITUTE
   MANILA, PHILIPPINES
   RESEARCH WORK ON RICE BLAST
   MSN AG & LSC PLANT PATHOLOGY
   (133-D360) 17,000.00

82. MULTIPLE DONORS
   SCREENING FOR DISEASE RESISTANCE OF VEGETABLES
   MSN AG & LSC PLANT PATHOLOGY
   (133-D429) 300.00

83. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   RESEARCH AND EDUCATIONAL PROGRAMS IN THE
   DEPARTMENT OF HUMAN ONCOLOGY
   MSN HS-MED HUMAN ONCOLOGY
   (133-D448) 10,260.00

84. MULTIPLE DONORS
   KIDNEY AND DIABETES RESEARCH
   MSN HS-HSP ADMINISTRATION ADMIN
   (133-D527) 56.25

85. AMERICAN CANCER SOCIETY, INC
   NEW YORK, NY
   INSTITUTIONAL ALLOWANCE IN CONNECTION WITH A
   POSTDOCTORAL FELLOWSHIP AWARDED DIRECTLY
   BY THE DONOR AT A $2,000 LEVEL
   MSN HS-MED ONCOLOGY
   (133-D598) 1,000.00

86. INSECT PEST MANAGEMENT
   MSN AG & LSC ENTOMOLOGY
   (133-D617)
   500.00 UNIVERSITY OF WISCONSIN FOUNDATION
   50.00 MULTIPLE DONORS
   550.00

87. ALCON LABORATORIES, INC
   FORT WORTH, TX
   DRUG DELIVERY AND ARTIFICIAL TEARS
   MSN HS-PHR PHARMACY
   (133-D621) 10,000.00

88. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   HEAVY ION BEAM FUSION REACTOR DESIGN
   MSN ENGR ENGR EXPER STA NUCL ENGR
   (133-D624) 100,000.00
**UNIVERSITY OF WISCONSIN – MADISON**

**RESEARCH**

<table>
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<th>City, State</th>
<th>Description</th>
<th>Code</th>
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<td>DALLAS, TX</td>
<td>WEBER SANDSTONE IN NORTHERN UTAH</td>
<td>MSN LS &amp; GEOL &amp; GEOPHYSICS (133-D663)</td>
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<td>MADISON, WI</td>
<td>LONG-TERM FOLLOW-UP OF HIP ARTHRODESIS</td>
<td>MSN HS-MED SURGERY ORTHO SURG (133-D927)</td>
<td>$2,817.50</td>
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<td>MADISON, WI</td>
<td>DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT FUND</td>
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<td>MADISON, WI</td>
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<td>MESHBESHER (THOMAS M)</td>
<td>EDINA, MN</td>
<td>ELECTROGENERATIVE PRODUCTION OF ACETALDEHYDE</td>
<td>MSN ENGR ENGR EXPER STA CHEM ENGR (133-D944)</td>
<td>$1,170.00</td>
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<td>94</td>
<td>AMERICAN FOUNDRYMEN'S SOCIETY</td>
<td>DES PLAINES, IL</td>
<td>LEACHATE TEST STUDIES ON CUPOLA DUSTS REDUCED PER MUTUAL AGREEMENT</td>
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<td>MADISON, WI</td>
<td>EQUINE RESEARCH</td>
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<td>MARCH OF DIMES BIRTH DEFECTS FOUNDATION</td>
<td>WHITE PLAINS, NY</td>
<td>AN INVESTIGATION OF T LYMPHOCYTE-SPECIFIC IMMUNE RESPONSE REGION-ASSOCIATED ANTIGENS IN THE MOUSE FOR THE PERIOD 09-01-80 THRU 06-30-81 AT A LEVEL OF $15,622</td>
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<td>MADISON, WI</td>
<td>RESEARCH IN THE DEPARTMENT OF INDUSTRIAL ENGINEERING</td>
<td>MSN ENGR ENGR EXPER STA INDUS ENGR (133-E146)</td>
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<td>DISSERTATION RESEARCH EXPENSES</td>
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<td>$100.00</td>
</tr>
</tbody>
</table>
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

99. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    WISCONSIN ELECTRIC MACHINES AND POWER ELECTRONICS
    ACCOUNT
    MSN ENGR ENGR EXPER STA EL&COMPUT (133-E273) 8,000.00

100. ABBOTT LABORATORIES
     CHICAGO, IL
     CAPD (CONTINUOUS AMBULATORY PERITONETAL DIALYSIS)
     STUDY PROTOCOL
     MSN HS-MED MEDICINE NPHROLOGY (133-E281) 2,000.00

101. RENSHAR, LTD.
     WEST PALM BEACH, FL
     CARTILAGE RESEARCH
     MSN AG&LSC BIOCHEMISTRY (133-E322) 3,000.00

102. RADIATION MEASUREMENTS INCORPORATED
     MIDDLETON, WI
     DIRECT READING KV P METER AND NEW TRANSILLUMINATOR
     FOR THE PERIOD 02-01-81 THRU 12-31-81
     MSN HS-MED RADIOLOGY RADIO-PHYS (133-E337) 8,400.00

103. WISC DEPT OF HEALTH AND SOCIAL SERVICES
     MADISON, WI
     EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
     01-13-81 THRU 06-30-81
     AWARD # P.O. #GAA 93199
     MSN HS-MED PREVENTIVE MED (133-E339) 3,473.39

104. WISC DEPT OF HEALTH AND SOCIAL SERVICES
     MADISON, WI
     EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
     02-01-81 THRU 06-30-81
     MSN HS-MED PREVENTIVE MED (133-E340) 3,094.11

105. UNIVERSITY OF WISCONSIN FOUNDATION
     MADISON, WI
     FACILITATING ACCESS TO TEACHING MATERIALS
     TO BRAILLE PRINT
     MSN L&S COMPUTER SCI (133-E341) 2,000.00

106. NATIONAL CHEESE INSTITUTE
     CHICAGO, IL
     METHODS OF PRODUCING PRECURSORS OF BROWNING
     REACTION IN CHEESE
     MSN AG&LSC FOOD SCIENCE (133-E347) 32,000.00

107. UNIVERSITY OF WISCONSIN FOUNDATION
     MADISON, WI
     PEDIATRIC OPHTHALMOLOGY RESEARCH
     MSN HS-MED OPHTHALMOLOGY (133-E349) 4,000.00

108. WINSERT, INC.
     MARINETTE, WI
     POWDER METALLURGY OF LAYERED WEAR RESISTANT
     FERROUS- AND ALUMINUM-BASED ALLOYS
     MSN ENGR ENGR EXPER STA MECH ENGR (133-E350) 3,000.00
## GIFTS, GRANTS AND CONTRACTS  
APRIL 10, 1981

### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

<table>
<thead>
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<th>#</th>
<th>Organization</th>
<th>Project Description</th>
<th>Department</th>
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<tr>
<td>109</td>
<td>Shell Development Company</td>
<td>Unrestricted Grant in the Department of Chemistry</td>
<td>Chemistry</td>
<td>133-E351</td>
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<td>110</td>
<td>Upjohn Company</td>
<td>Increasing Insulin Receptors in Non-Ketosis Prone Diabetes</td>
<td>Endocrinol</td>
<td>133-E352</td>
<td>1,500.00</td>
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<td>Conformational Dynamics Studies of Polymer Solutions</td>
<td>Chemistry</td>
<td>133-E356</td>
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<td>112</td>
<td>Interstate Drug Exchange, Inc.</td>
<td>Clinical Trial of Dextran Sulfate in Male Volunteers Study</td>
<td>Medicine Endocrinol</td>
<td>133-E357</td>
<td>20,000.00</td>
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<tr>
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<td>Urology Research</td>
<td>Medicine Urology</td>
<td>133-E358</td>
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<tr>
<td>114</td>
<td>Research Corporation</td>
<td>Investigation of Applications of the Optogalvanic Effect as a Detection Method in Laser Spectroscopy and as a Gas Discharge Diagnostic</td>
<td>Physics</td>
<td>133-E361</td>
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<td>Universal Foods Corporation</td>
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<td>Food Microtoxic</td>
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<td>15,840.00</td>
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<td>116</td>
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<td>Dairy Science</td>
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<td>Plant Pathology</td>
<td>133-E365</td>
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*Note: Amounts are in USD.*
## GIFTS, GRANTS AND CONTRACTS
**APRIL 10, 1981**

### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

<table>
<thead>
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<th>No.</th>
<th>Grantor</th>
<th>Description</th>
<th>Location</th>
<th>Amount</th>
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<tr>
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<td>PACK RIVER PROJECT ASSISTANCE</td>
<td>MADISON, WI</td>
<td>300.00</td>
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<td>119.</td>
<td>WISCOOSA PAPERS, INC.</td>
<td>STUDY THE UTILIZATION OF COAL/BARK ASH AND PRIMARY/SECONDARY FIBROUS PAPER MILL MIXTURES AS PLANT GROWTH MEDIA</td>
<td>MECONOSA, WI</td>
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<td>CALF MILK REPLACER STUDY IN COLD HOUSING</td>
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<td>121.</td>
<td>POTASH AND PHOSPHATE INSTITUTE</td>
<td>INVESTIGATION OF DUAL PLACEMENT OF NITROGEN AND PHOSPHORUS ON CORN IN WISCONSIN</td>
<td>ST. PAUL, MN</td>
<td>3,000.00</td>
</tr>
<tr>
<td>122.</td>
<td>SIGMA XI</td>
<td>COMPUTER TIME ON BOZO COMPUTER</td>
<td>NEW HAVEN, CT</td>
<td>100.00</td>
</tr>
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<td>123.</td>
<td>UNIVERSITY ANESTHESIOLOGISTS</td>
<td>SPECIALIST SALARY SUPPORT IN THE DEPARTMENT OF ANESTHESIOLOGY</td>
<td>MADISON, WI</td>
<td>3,284.00</td>
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<td>124.</td>
<td>WISC DEPT OF JUSTICE</td>
<td>EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 02-09-81 THRU 05-10-81</td>
<td>MADISON, WI</td>
<td>2,091.45</td>
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<td>125.</td>
<td>SHELL DEVELOPMENT COMPANY</td>
<td>UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY</td>
<td>MODESTO, CA</td>
<td>2,600.00</td>
</tr>
<tr>
<td>126.</td>
<td>NAMOLOCO, INC.</td>
<td>TEST THE EFFECTIVENESS OF ADDING A NUTRITIVE ADDITIVE TO HIGH MOISTURE GROUND COB CORN</td>
<td>WILLLOW GROVE, PA</td>
<td>1,000.00</td>
</tr>
<tr>
<td>127.</td>
<td>UNIVERSITY OF WISCONSIN FOUNDATION</td>
<td>GORDON FOX PROFESSORSHIP IN THE DEPARTMENT OF HISTORY</td>
<td>MADISON, WI</td>
<td>22,015.00</td>
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</table>
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

128. FOLTS (JOHN D) 
   MADISON, WI 
   CARDIOVASCULAR RESEARCH 
   MSN HS-MED MEDICINE 
   CARDIOLOGY (133-E381) 750.00

129. YALE UNIVERSITY 
   NEW HAVEN, CT 
   BEHAVIOR OF NON-PROFIT AND PUBLIC SECTOR HOSPITALS. 
   FOR THE PERIOD 03-01-81 THRU 12-31-82 
   MSN L&S HISTORY (133-E384) 25,673.00

130. SINGAPORE INSTITUTE OF STANDARDS AND 
     INDUSTRIAL RESEARCH 
     SINGAPORE 
     SINGAPORE INNOVATION CENTRE 
     AWARD # SIN/78/013/A/10/99 
     MSN ENGR ENGR EXPER STA INSTRM SYS (133-E386) 152,350.00

131. MIDWEST UNIV CONSORTIUM FOR INTERNAT ACT 
     COLUMBUS, OH 
     URBAN LABOR MARKETS IN DEVELOPING COUNTRIES 
     FOR THE PERIOD 05-01-80 THRU 10-31-81 
     MSN G & A INTL STU & PROG (133-E387) 1,800.00

132. MALTING BARLEY IMPROVEMENT ASSOCIATION 
     MILWAUKEE, WI 
     STUDY OF THE IMPROVEMENT OF BARLEY BY MEANS OF A 
     BREEDING PROGRAM AND FUNDAMENTAL FACTORS WHICH 
     AFFECT LODGING IN BARLEY 
     MSN AG & LSC AGRONOMY (133-2296) 200.00

133. MULTIPLE DONORS 
     STUDY THE ACOUSTIC PROPERTIES OF FOOD SYSTEMS 
     MSN AG & LSC FOOD SCIENCE (133-2415) 25.00

134. MALTING BARLEY IMPROVEMENT ASSOCIATION 
     MILWAUKEE, WI 
     STUDY THE MALTING QUALITY OF NEW BARLEY SELECTIONS 
     MSN AG & LSC AGRONOMY (133-2552) 33,510.00

135. BURGESS PUBLISHING COMPNY 
     MINNEAPOLIS, MN 
     UNRESTRICTED FUND TO BE USED AT THE DISCRETION OF 
     THE CHAIRMAN OF THE DEPARTMENT OF GENETICS 
     (MEDICAL) AS APPROVED BY THE DEAN OF THE MEDICAL 
     SCHOOL 
     MSN HS-MED GENETICS (133-4379) 1,455.32

136. MAX MCGRWW WILDLIFE FOUNDATION 
     DUNDEE, IL 
     RESEARCH ON WILDLIFE 
     MSN AG & LSC NAT RESOURCES WILIFE ECOL (133-5127) 15,000.00

137. MULTIPLE DONORS 
     MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND 
     MSN HS-MED (133-5671) 100.00
<table>
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<tr>
<th>No.</th>
<th>Donor Name</th>
<th>Summary</th>
<th>MSN AG</th>
<th>Amount</th>
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<tr>
<td>138</td>
<td>Wilkie Brothers Foundation</td>
<td>Investigation of Ecology of Certain Wildlife Species in Order to Develop Efficient Management Programs</td>
<td>133-6219</td>
<td>5,000.00</td>
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<tr>
<td>139</td>
<td>Multiple Donors</td>
<td>Biodynamics Laboratory Research Program</td>
<td>133-7153</td>
<td>650.00</td>
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<td>140</td>
<td>Multiple Donors</td>
<td>Hematology Research</td>
<td>133-7667</td>
<td>65.00</td>
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<td>141</td>
<td>USV Pharmaceutical Corporation</td>
<td>Studies of Divalent Cations in Antacid Pharmacology</td>
<td>133-8285</td>
<td>6,000.00</td>
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<td>142</td>
<td>Multiple Donors in Memory of Joey Dewane</td>
<td>Cystic Fibrosis Research</td>
<td>133-8586</td>
<td>100.00</td>
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<td>143</td>
<td>Wildlife Management Institute</td>
<td>Cooperative Wildlife Research Fund</td>
<td>133-8821</td>
<td>500.00</td>
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<td>144</td>
<td>Consolidated Papers, Inc.</td>
<td>Paper Profile Characterization</td>
<td>133-9080</td>
<td>5,700.00</td>
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<td>145</td>
<td>Wisconsin Crop Improvement Association</td>
<td>Agronomy Small Grain Research Fund</td>
<td>133-9179</td>
<td>5,100.21</td>
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<td>146</td>
<td>Falk Corporation</td>
<td>Study Dynamic Non-Linear Stiffness Characteristics of Gear Teeth</td>
<td>133-9335</td>
<td>5,000.00</td>
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<td>147</td>
<td>Engineering Experiment Station Director's</td>
<td>Discretionary Account Reduced Per Mutual Agreement</td>
<td>133-9890</td>
<td>182.00</td>
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430.00 Getty Synthetic Fuels, Inc.
742.00 American Foundrymen's Society
130.00 Meshbesher (Thomas M)
GIFTS, GRANTS AND CONTRACTS  
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

148. MULTIPLE DONORS  
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND  
MSN AG&LSC AGRONOMY  
(133-9931)  
707.08

149. 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. MARGARET J. MEIER  
MINNEAPOLIS, MN  
WISCONSIN NEWSPAPER ASSOCIATION  
LESTER HAWKES SCHOLARSHIP (TRUST INCOME)  
MSN L&S JOURN&MASS COMM  
( TRUST )  
75.00

2. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI — REPRESENTING A TRANSFER  
OF FUNDS FROM THE EVJUE FOUNDATION  
ZILLAH B. EVJUE MEMORIAL SCHOLARSHIP FUND  
(TRUST PRINCIPAL)  
MSN & SERV FELLOWS & SCHOLS  
( TRUST )  
5,000.00

3. PROFESSOR MARSHALL FINNER  
MADISON, WI — REPRESENTING ROYALTIES:  
FARM MACHINERY FUNDAMENTALS (AMERICAN  
PRINTING & PUBLISHING)  
WISCONSIN AGRICULTURAL ENGINEER SCHOLARSHIP  
(TRUST PRINCIPAL)  
MSN AG&LSC ADM-RESID INSTR  
( TRUST )  
180.80

4. EDUCATION, DEPT. OF  
WASHINGTON, DC  
FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH  
ABROAD PROGRAM. THIS PROJECT ALSO INCLUDES  
INDIAN RUPEES THE EQUIVALENT OF $32,230 TO BE  
USED IN INDIA  
FOR THE PERIOD 07-01-80 THROUGH 12-31-81  
AT A TOTAL COST OF $52,985.00  
AWARD # GO08001744, MOD. 2  
MSN GRAD ADMINISTRATION ADMIN  
(144-P712)  
8,415.00

5. ST. REGIS PAPER COMPANY  
NEW YORK, NY  
SCHOLARSHIPS IN MECHANICAL AND CHEMICAL  
ENGINEERING  
MSN ENGR  
(133-8285)  
2,000.00

6. CONSOLIDATION COAL COMPANY  
PITTSBURGH, PA  
FINANCIAL AID TO EDUCATION  
MSN ENGR MET & MIN ENGR  
(133-8901)  
1,500.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

7. WISCONSIN ACADEMY OF PHYSICIANS ASSISTANTS
   MADISON, WI
   FRANCIS N. LOHRENZ, M.D. MEMORIAL SCHOLARSHIP
   FOR THE ACADEMIC YEAR 1980-81
   MSN HS-A H PHYS ASSIST PROG  (133-C387)  400.00

8. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   ALICE A. THORNGATE SCHOLARSHIP
   MSN HS-A H MED TECHNOLOGY  (133-C794)  125.00

9. AMERICAN VACUUM SOCIETY
   NEW YORK, NY
   AVS SCHOLARSHIP
   MSN ENGR ENGR EXPER STA MET & MIN  (133-E082)  500.00

10. FMC CORPORATION
    PHILADELPHIA, PA
    SCHOLARSHIP SUPPORT
    MSN ENGR ELEC & COMP ENGR  (133-E344)  1,000.00

11. INTERNATIONAL PROGRAMS IN AGRICULTURE
    WEST LAFAYETTE, IN
    EMBRAPA/PURDUE PARTICIPANT TRAINING PROGRAM:
    BEEF TENDERIZATION BY ELECTRICAL STIMULATION
    MSN ACGELSC MEAT & ANIMAL SCI  (133-E355)  1,500.00

12. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    HATTIE B. GOESSLING SCHOLARSHIP IN NUTRITIONAL
    SCIENCE
    MSN ACGELSC ADM-RESID INSTR  (133-3661)  2,700.00

13. GRANT (HARRY J.) FOUNDATION
    MILWAUKEE, WI
    SCHOOL OF JOURNALISM AND MASS COMMUNICATION
    SCHOLARSHIP AID
    MSN L&S JOURNAL & MASS COMM  (133-6740)  7,200.00

14. NORWICH-EATON PHARMACEUTICALS
    NORWICH, NY
    UROLOGY RESIDENCY PROGRAM
    MSN HS-MED SURGERY UROLOGY  (133-5959)  300.00

15. WISCONSIN HATCHERIES ASSOCIATION
    MADISON, WI
    WISCONSIN HATCHERIES SCHOLARSHIP PROGRAM
    MSN ACGELSC ADM-RESID INSTR  (133-6210)  400.00

16. UQQ FOUNDATION
    DES PLAINES, IL
    CHEMICAL ENGINEERING UNDERGRADUATE SCHOLARSHIPS
    MSN ENGR CHEMICAL ENGR  (133-8033)  1,000.00

17. MULTIPLE DONORS
    UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH
    SCHOOL SCHOLARSHIP PROGRAM
    MSN BUS BUSINESS, SCH OF  (133-8377)  100.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

18. MINERALS INDUSTRY EDUCATIONAL FOUNDATION
   NEW YORK, NY
   SCHOLARSHIP AND RECRUITMENT IN METALLURGICAL AND
   MINERAL ENGINEERING
   MSN G SERV FELLOWS & SCHOLS (133-8625) 3,000.00

19. MINORITY ENGINEERING SCHOLARSHIP FUND
   MSN ENGR ADMINISTRATION (133-8953)
   800.00 UNIVERSITY OF WISCONSIN FOUNDATION
   500.00 MULTIPLE DONORS
   1,300.00

UNRESTRICTED

1. MADISON CAMPUS CHANCELLORS SPECIAL FUND
   (TRUST PRINCIPAL)
   MSN G EA
   1,000.00 STROOCK, STROOCK, LAVAN
   25.00 UNIVERSITY OF WISCONSIN FOUNDATION — TRANSFER DONATION FROM MUTUAL OF
   NEW YORK MATCHING GIFT OF JARED REDFIELD
   (R.A. 09-15-80)
   25.00 BELL LABORATORIES
   MURRAY HILL, NJ — MATCHING A GIFT FROM RUSSELL C. PRIELIPP (R.A. 03-06-81)
   1,050.00

2. PHILLIPS PETROLEUM COMPANY
   BARTLESVILLE, OK
   UNRESTRICTED GRANT
   MSN ENGR ADMINISTRATION (133-0585) 2,000.00

   TOTAL MADISON 11,877,357.92

   INSTRUCTION 368,423.00
   LIBRARIES 13,824.64
   MISCELLANEOUS 586,860.67
   PHYSICAL PLANT 1,139,072.87
   RESEARCH 9,729,430.94
   STUDENT AID 36,695.80
   UNRESTRICTED 3,050.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. MR. & MRS. JOHN D. SILBAR
   MILWAUKEE, WI
   GIFT OF TWO PABLO PICASSO ETCHINGS FROM "LE CHEF-D'OEUVR LE INCONNU" SERIES: 1. PLATE NO. VII, ORIGINAl ETCHING EXECUTED 1927, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

2. MRS. ANNE W. BLODETT
   NEW YORK, NY
   GIFT OF "BLUE ENGRAVING", 1972 ENGRAVING BY KIM LIM DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

3. DR. BRUCE WYMAN
   MCLEAN, VA
   GIFT OF AN ORIGINAL ILLUSTRATED BOOK BY ANN BRUNSKILL, ENTITLED "A GLIMPSE OF THOMAS TRAHERNE" DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

4. MICHAEL STARITA
   PETRO LEWIS SEC. INC.
   DENVER, CO
   GIFT OF "SONG OF SONGS" AN ORIGINAL ILLUSTRATED BOOK BY MICHAEL ROTHENSTEIN, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

5. NELSON KRUM
   DENVER, CO
   GIFT OF "RED BIRD" AN ORIGINAL ILLUSTRATED BOOK BY JOHN CHRISTIE AND CHRISTOPHER LOGUE DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

6. GERALD TREGER
   VALLEY COTTAGE, NY
   GIFT OF "DAVID", 1971, BRONZE SCULPTURE, 20 INCHES HIGH, BY JOHN RAIMOND, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

7. MILTON DRESNER
   SOUTHFIELD, MI
   GIFT OF ONE SET OF FOUR PRINTS BY PATRICK CAULFIELD, AS FOLLOWS: "BIG SAUSAGE", "CIGAR", "SAUSAGE", "THREE SAUSAGES" DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART GALLERY

GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

8. SEYMOUR DIXON
    SOUTH ORANGE, NJ
    GIFT OF "AN AFRICAN FOLKTALE", AN ORIGINAL ILLUSTRATED BOOK BY WILLOW LEGGE, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY

9. JOHN TOAL
    NEW ROCHELLE, NY
    GIFT OF "GENERAL DYNAMIC FUN" SCREENPRINT, BY EDUARDO PAOLOZZI, DONATED TO THE SCHOOL OF FINE ARTS FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY

10. CLARENCE KAGAN
     MT. LAUREL, NJ
     GIFT OF "THE DEATH OF HECTOR", AN ORIGINAL ILLUSTRATED BOOK, BY WILLIAM STANLEY HAYTER AND BRIAN COFFEY, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
     AWARD #: NONE
     MIL F ARTS ART GALLERY

11. MARTIN J. PAYTON
    COLMAR, PA
    GIFT OF "MIND INSTRUMENTS" A BOOK CONSTRUCTED BY RICHARD WILSON, WITH TEXT BY SIMON CUTTS, DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY

12. DR. SHERMAN LEIS
    NARBETH, PA
    GIFT OF "ELASTIC MEMBRANE", AN ORIGINAL ILLUSTRATED BOOK BY MICHAEL KIDNER DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY

13. ZELLER, WEISS & KAHN
    SPRINGFIELD, NJ
    GIFT OF "ANTHONY & CLEOPATRA" AN ORIGINAL ILLUSTRATED BOOK BY RONALD KING DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY

14. BERT RUBINSTEIN
    NORTH PALM BEACH, FL
    GIFT OF VARIOUS WORKS OF ART DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
    AWARD #: NONE
    MIL F ARTS ART GALLERY
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN — MILWAUKEE

GIFT-IN-KIND

15. MARY ANN SHARP
FAIRFAX STATION, VA
GIFT OF AN ORIGINAL ILLUSTRATED BOOK BY JOHN FURNIVAL AND THOMAS MEYER ENTITLED "BLIND DATE", DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
AWARD #: NONE
MIL F ARTS ART GALLERY

16. DONALD G. LEHN
PLANTATION, FL
GIFT OF A COLLECTION OF SEVEN BOOKS FROM THE HANSJORG MAYER COLLECTION DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
AWARD #: NONE
MIL F ARTS ART GALLERY

17. WILLIAM A. GRAHAM IV
GLADWYN, PA
GIFT OF "TAO OF WATER" AN ORIGINAL ILLUSTRATED BOOK BY BIRGIT SKIOLD AND JAMES KIRKUP DONATED TO THE SCHOOL OF FINE ARTS, FINE ARTS GALLERIES.
AWARD #: NONE
MIL F ARTS ART GALLERY

18. GERRY LEVENBERG
WASHINGTON, D.C.
GIFT OF ONE SET OF FOUR PRINTS BY ELISABETH FRINK AS FOLLOWS: "BARN OWL", "LITTLE OWL", "SNOWY OWL" AND "TAWNY OWL" DONATED TO THE SCHOOL OF FINE ARTS FINE ARTS GALLERIES.
AWARD #: NONE
MIL F ARTS ART GALLERY

19. AUDREY BRENNY
MILWAUKEE, WI
GIFT OF FOUR NURSING BOOKS WITH HISTORICAL SIGNIFICANCE DONATED TO THE SCHOOL OF NURSING.
AWARD #: NONE
MIL NURS NURSING

20. VARIOUS
GIFTS OF VARIOUS BOOKS AND BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING FISCAL YEAR 1980/81.
AWARD #: NONE
MIL LIBR LIBRARY

INSTRUCTION

1. JAPAN-US FRIENDSHIP COMMISSION
WASHINGTON, DC
ASSISTANCE IN A JOINT PRODUCTION BY UWM-FINE ARTS AND MR. TADASHI SUZUKI OF THE WASEDA SHO-GEIKIJO OF JAPAN IN A MILWAUKEE PRODUCTION OF THE GREEK TRAGEDY "THE BACCHAE" FOR THE PERIOD 02-06-81 THROUGH 09-30-81
AWARD #: 81-37
MIL F ARTS ADMINISTRATION (144-0616) 22,500.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

2. GOVERNORS EMPLOYMENT AND TRAINING OFFICE
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   DEVELOPMENT OF A MODEL POSTSECONDARY INSTITUTION
   AND LOCAL EDUCATION AGENCY PARTNERSHIP TO SERVE
   CETA ELIGIBLE YOUTH
   FOR THE PERIOD 10-01-80 THROUGH 09-30-81
   AWARD # GLAD-81-979
   MIL AC AFF PRE-COLLEGE CTR (144-0542) 972.00

3. NATIONAL ENDOWMENT FOR THE HUMANITIES
   WASHINGTON, DC
   TOWARD THE IMPLEMENTATION OF A LAW STUDIES
   PROGRAM AT THE UNIVERSITY OF WISCONSIN-MILWAUKEE
   FOR THE PERIOD 06-01-81 THROUGH 05-31-84
   AWARD # ED-20026-81-0284
   MIL L&S ADMINISTRATION ADMIN (144-0660) 141,855.00

4. UKRAINIAN CONGRESS COMMITTEE OF AMERICA
   (STATE OF WISCONSIN BRANCH)
   MILWAUKEE, WI
   FOR INSTRUCTION IN THE UKRAINIAN LANGUAGE &
   LITERATURE
   FOR THE PERIOD 01/01/81 THROUGH 05/31/81
   MIL L&S SLAVIC LANGUAGES (133-C669) 2,000.00

5. VARIOUS DONORS
   MILWAUKEE, WI
   DEAN'S DISCRETIONARY ACCOUNT
   FOR THE PERIOD 01/01/81 THROUGH 01/01/99
   MIL F ARTS ADMINISTRATION ADMIN (133-0747) 55.00

6. ASSOCIATED COLLEGES OF THE MIDWEST
   CHICAGO, IL
   DIRECTOR OF ACM/GLCA YUGOSLAVIA PROGRAM
   FOR THE PERIOD 08/01/81 THROUGH 12/31/81
   MIL L&S SLAVIC LANGUAGES (133-0753) 11,631.00

7. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
   MILWAUKEE, WI
   SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
   AND RELATED ACTIVITY
   FOR THE PERIOD 12/11/74 THROUGH 12/31/99
   MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,300.00

8. THE SCARECROW PRESS, INC
   METUCHEN, NEW JERSEY
   DISCRETIONARY ACCOUNT
   MIL LIB SC LIBRARY SCIENCE (133-8897) 6.58
# GIFTS, GRANTS AND CONTRACTS
## APRIL 10, 1981
### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### MISCELLANEOUS

1. **VARYING**
   - MILWAUKEE, WI
   - MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS
   - MIL LIB HUMANITIES
   - **(144-P160)**
   - **1,172.49**

2. **VETERANS ADMINISTRATION**
   - WASHINGTON, D.C.
   - VETERANS ADMINISTRATIVE ACCOUNT
   - FOR THE PERIOD 07-01-81 THROUGH 06-30-82
   - MIL STU AF FINANCIAL AID PROV'LESUP
   - **(144-N262)**
   - **5,711.00**

3. **SUPPORT FOR ADMINISTRATION OF ACTIVITIES AND PROGRAMS OF THE GOVERNOR'S COMMISSION ON THE UNITED NATIONS AND WISCONSIN DIVISION, UNA/USA**
   - MIL UWM O INSTIT WORLD AFF
   - **(133-A408)**
   - **250.00**
     - WISCONSIN DIVISION UNA/USA
     - MADISON, WI
   - **300.00**
     - GOVERNOR'S COMMISSION AND THE UNITED NATIONS
     - MADISON, WI
   - **500.00**
     - GOVERNOR'S COMMISSION AND THE UNITED NATIONS
     - MADISON, WI
   - **1,050.00**

4. **UWM ALUMNI ASSOCIATION**
   - MILWAUKEE, WI
   - DISCRETIONARY ACCOUNT
   - MIL U REL ALUMNI
   - **(133-C616)**
   - **894.75**

5. **UWM BASKETBALL BOOSTER CLUB**
   - MILWAUKEE, WI
   - GENERAL SUPPORT OF THE DEPARTMENT OF ATHLETICS
   - FOR THE PERIOD 04/20/79 THROUGH 04/20/99
   - MIL STU AF ATHLETICS
   - **(133-C619)**
   - **1,435.07**

6. **UWM FOUNDATION**
   - MILWAUKEE, WI
   - SUPPORT FOR DEVELOPMENT OFFICE
   - FOR THE PERIOD 02/05/81 THROUGH 02/04/99
   - MIL U REL OFF OF DEVELOPMNT
   - **(133-0746)**
   - **1,248.00**

### PHYSICAL PLANT

1. **DHEW, OFFICE OF EDUCATION**
   - WASHINGTON, DC
   - INTEREST SUBSIDY GRANT FOR MITCHELL HALL REMODELING
   - FOR THE PERIOD 02-01-79 THROUGH 02-01-80
   - AWARD # 9-5-000675-0
   - MIL ADM AF ASST CHAN OFFICE
   - **(144-P831)**
   - **13,480.00**
UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

1. AGRICULTURE, DEPT. OF MADISON, WI
TORSIONAL RESPONSE OF LOW-RISE TIMBER STRUCTURES TO SEISMIC GROUND MOTION FOR THE PERIOD 01-01-81 THROUGH 03-31-82 AWARD # FP-81-0300 MIL ENG&AS CIVIL ENGINEER*G (144-Q630) 23,232.00

2. DHHS, OFFICE OF HUMAN DEVELOPMENT WASHINGTON, D.C.
REGION V CHILD ABUSE AND NEGLECT RESOURCE CENTER FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AWARD # R8C1597103 A1 MIL S WELF SOCIAL WELFARE ADV ST-H S (144-Q0115) 577.00

3. DEPARTMENT OF ENERGY ARGONNE, ILL.
synthesis of research and development in mechanical energy storage technologies FOR THE PERIOD 09-01-79 THROUGH 08-31-81 AWARD # DE-AC02-79ET26106 A003 MIL ENG&AS CIVIL ENGINEER*G (144-N739) 57,711.00

4. MILWAUKEE COUNTY MILWAUKEE, WIS.
PRIME CONTRACTOR WITH HUD ACCESSIBILITY DESIGN RESOURCE CENTER FOR THE PERIOD 01-01-81 THROUGH 12-30-81 MIL AR&U ARCHITECTURE (144-Q679) 9,000.00

5. NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C.
IN SUPPORT OF THE FOLLOWING:
1) HYDRODYNAMIC RESISTANCE OF BODIES IN VISCOUS FLOWS FOR THE PERIOD 04-01-80 THROUGH 09-30-82 AWARD # CHE-7921556-01 MIL ENG&AS CIVIL ENGINEER*G (144-P311) 42,834.00

2) FUNCTIONAL ORGANIZATION OF THE BACTERIAL CHROMATOPHORE MEMBRANE FOR THE PERIOD 02-15-81 THROUGH 07-31-82 AWARD # PCM-8024536 MIL LES ZOOLOGY MICROB-GEN (144-Q634) 36,700.00

6. ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA THE EFFECTS OF CHLORINE ON FRESHWATER FISH UNDER VARIOUS TIME AND CHEMICAL EXPOSURES FOR THE PERIOD 10/01/78 THROUGH 12/31/81 AWARD # RP1435-1 MIL LES CHEMISTRY (133-8818) 49,967.00

7. DR. JAMES M. & GLORIA COOK WHITEFISH BAY, WI UNRESTRICTED RESEARCH OF PROF. JAMES COOK, CHEMISTRY DEPARTMENT FOR THE PERIOD 03/10/80 THROUGH 03/10/99 MIL LES CHEMISTRY (133-C681) 1,400.00
## GIFTS, GRANTS AND CONTRACTS

### UNIVERSITY OF WISCONSIN - MILWAUKEE

### RESEARCH

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<th><strong>PERIOD</strong></th>
<th><strong>FUNDING AGENCY</strong></th>
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<td>AWARD # P.O. M072048 MIL ENGSAS CIVIL ENGINEER*G</td>
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<td>MIL GRAD GT LKS STU CTR F GT LKS STU</td>
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<td>12.</td>
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<td>MIL L&amp;S ANTHROPOLOGY</td>
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<td>FEDERAL ENGINEERING CO.</td>
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## UNIVERSITY OF WISCONSIN - MILWAUKEE

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GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1983

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

1. RICE & ORTH. INC
   BLOOMER, WI
   ARCHAEOLOGICAL RECONNAISSANCE SURVEY FOR THE
   PERIOD 07-01-80 THROUGH 03-01-81
   EAU ART&SC SOCIOLOGY
   (133-1054) 860.00

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   HANDBOOK FOR BUSINESS & OFFICE EDUCATION TEACHERS
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   AWARD # PAA 01779
   EAU BUS OFF ADM & BUS ED
   (144-1008) 2,630.00

2. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   FUTURE BUSINESS LEADERS OF AMERICA COMPETITIVE EVENTS PACKAGE
   FOR THE PERIOD 11-01-80 THROUGH 06-30-81
   AWARD # 1-6532/R084
   EAU BUS OFF ADM & BUS ED
   (144-1029) 4,224.00

3. WISCONSIN IMPROVEMENT PROGRAM
   MADISON, WI
   WEST CENTRAL WISCONSIN WRITING PROJECT - SUMMER INSTITUTE FOR THE PERIOD 06-15-81 THROUGH 07-09-81
   EAU ART&SC ENGLISH
   (133-1059) 4,400.00

TOTAL EAU CLAIRE 12,114.00

EXTENSION AND PUBLIC SERVICE 860.00
INSTRUCTION 11,254.00
### UNIVERSITY OF WISCONSIN - GREEN BAY

#### MISCELLANEOUS

1. **WI DEPT OF ADMINISTRATION**
   - MADISON, WI
   - PRIME CONTRACTOR WITH COMM
   - GREAT LAKES COMMERCIAL FISHING INDUSTRY - TELEVISION DOCUMENTARY
   - FOR THE PERIOD 02-01-81 THROUGH 08-31-81
   - AWARD #: ADA-02637
   - GBY R-I PR TELEPRODUCTN CTR
     - (144-0648) 4,925.00

2. **MULTIPLE DONORS**
   - SCHOOL SERVICES BUREAU
   - GBY COM PR SCH UNIV PROGS
     - (133-C550) 320.10

3. **MULTIPLE DONORS**
   - SCIENCE EDUCATION STUDIES
   - GBY ED D ADMINISTRATION
     - (133-E346) 12.00

#### RESEARCH

1. **DHHS, PHS, NATIONAL INSTITUTES OF HEALTH**
   - BETHESDA, MD
   - PCBs IN LACTATION: OFFSPRING REPRODUCTION AND BEHAVIOR
   - FOR THE PERIOD 02-01-81 THROUGH 01-31-82
   - AWARD #: S R01 ES02279-02
   - GBY H BIOL HUMAN BIOLOGY
     - (144-0624) 32,067.00

#### 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) 250.00

**TOTAL GREEN BAY** 37,574.10

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GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - LACROSSE

MISCELLANEOUS

5. UW-LACROSSE FOUNDATION
   LACROSSE, WI
   ATHLETIC RECRUITMENT TRAVEL FOR THE PERIOD
   07-01-80 THROUGH 06-30-81
   LAC H, PE & R INTRAMURAL SPORTS
   (133-7010) 1,000.00

RESEARCH

1. INTER, FISH AND WILDLIFE SERVICE
   WASHINGTON, DC
   HUNTER EDUCATION CURRICULUM
   FOR THE PERIOD 01-01-81 THROUGH 12-31-81
   AWARD # 14-16-0003-79-020
   LAC U D O CTR-REG & ENV STU
   (144-5830) 16,000.00

2. UW-LACROSSE FOUNDATION
   LACROSSE, WI
   RESEARCH & BOOK HISTORY OF UW LACROSSE FOR THE
   PERIOD 01-01-81 THROUGH 06-30-81
   LAC L & S HISTORY
   (133-4920) 8,500.00

3. UW-LACROSSE FOUNDATION
   LACROSSE, WI
   BIOFEEDBACK SEMINAR TRAVEL FOR THE PERIOD
   02-23-81 THROUGH 06-30-81
   LAC STU AF COUNS & TEST OFF
   (133-7401) 370.00

4. UW-LACROSSE FOUNDATION
   LACROSSE, WI
   ARCHAEOLOGY RESEARCH SEED MONEY
   LAC L & S SOCIO & ANTHROP
   (133-8820) 100.00

STUDENT AID

1. VARIOUS GOVERNMENTAL AGENCIES
   LACROSSE, WI
   COLLEGE WORK STUDY - OFF CAMPUS
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   LAC STU AF FIN ASSIST TO ST
   (133-5585) 12,840.00

TOTAL LACROSSE 75,235.00

EXTENSION AND PUBLIC SERVICE 4,700.00
MISCELLANEOUS 32,725.00
RESEARCH 24,970.00
STUDENT AID 12,840.00
UNIVERSITY OF WISCONSIN - OSHKOSH

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
  MADISON, WI
  PRIME CONTRACTOR WITH DED
  TWO REGIONAL CAREER EDUCATION CENTERS FOR
  WISCONSIN USERS
  FOR THE PERIOD 02-05-81 THROUGH 09-30-81
  AWARD # PAA 01866
  OSH EDUCATION INSTRUCTION
  (144-4451) 5,000.00

2. AFFILIATED STATE ARTS AGENCIES OF THE
   UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   CHICAGO BRASS ENSEMBLE PERFORMANCE
   OSH L&S MUSIC
   (144-4448) 835.00

3. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, DC
   INTRODUCTION OF MICROCOMPUTERS IN MATHEMATICS
   AND SCIENCE
   FOR THE PERIOD 02-09-81 THROUGH 07-31-82
   AWARD # SPI-8101336
   OSH L&S MATHEMATICS
   (144-4449) 37,552.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, DC
   STRUCTURAL AND STRATOGRAFIC ANALYSIS OF
   CONGLOMERATES AT SIERRA MOJADA, COAHUILA, MEXICO
   FOR THE PERIOD 01-30-81 THROUGH 12-31-81
   AWARD # SPI-8026364
   OSH L&S GEOLGY
   (144-4450) 3,804.00

UNRESTRICTED

1. BRUNSWICK CORPORATION
   SKOKIE, IL
   BRUNSWICK NEW EMPLOYEE AWARD
   OSH CHANC CHANCELLORS OFF CHANC OFF
   (133-3382) 1,100.00

TOTAL OSHKOSH 48,291.00

INSTRUCTION 43,387.00
RESEARCH 3,804.00
UNRESTRICTED 1,100.00
UNIVERSITY OF WISCONSIN - PARKSIDE

LIBRARIES

1. MULTIPLE DONORS
   UNRESTRICTED GRANT TO THE UW-PARKSIDE LIBRARY
   PKS LIB LC ADMIN (133-8337) 124.00

MISCELLANEOUS

1. MULTIPLE DONORS
   ALUMNI AFFAIRS ACCOUNT
   PKS G E A ALUMNII PLACEMNT (133-0592) 500.00
2. PRINTING DEVELOPMENTS, INC.
   RACINE, WI
   SUPPLEMENT TO 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

PHYSICAL PLANT

1. NATURE CONSERVANCY
   MADISON, WI
   GIFT TO HELP MAINTAIN LAND DONATED TO UW-PARKSIDE
   BY THE NATURE CONSERVANCY
   PKS P PLT ADMINISTRATION (133-E336) 209.00

RESEARCH

1. FOUNDATION OF CALIFORNIA STATE UNIVERSITY
   SACRAMENTO, CA
   PRIME CONTRACTOR WITH OED NIE
   STUDY OF BILINGUAL EFFECTS OF COMMUNITY AND
   SCHOOLS AT A MILWAUKEE RESEARCH SITE
   FOR THE PERIOD 01-01-81 THROUGH 09-29-81
   AWARD # F-03376
   PKS SC&SOC BEHAVIORAL SCI SOC-ANTHRO (144-0654) 30,300.00

STUDENT AID

1. WILDA L. GREENQUIST
   RACINE, WI
   KENNETH L. GREENQUIST MEMORIAL SCHOLARSHIP
   (TRUST PRINCIPAL)
   PKS BUS SV FELLOWS & SCHOLS (TRUST ) 300.00
2. SOUTHEASTERN WISCONSIN REGIONAL PLANNING
   COMMISSION
   WAUKESHA, WI
   PRIME CONTRACTOR WITH HUD
   HUD WORK-STUDY PROGRAM
   FOR THE PERIOD 01-01-81 THROUGH 12-31-81
   AWARD # CPA-WI-05-39-1093
   PKS ACAD C ACADEMIC CENTERS L GOVT&SVC (144-0540) 22,030.00

TOTAL PARKSIDE 56,663.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - PLATTEVILLE

EXTENSION AND PUBLIC SERVICE

1. HOUSING AND URBAN DEVELOPMENT, DEPT. OF
WASHINGTON, DC
INTERGOVERNMENTAL PERSONNEL ACT ASSIGNMENT
AGREEMENT FOR A FACULTY ECONOMIST
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # HUD 417IPA
PLT 616C ECONOMICS
(144-0137) 50,938.00

2. WI DEPT OF EMPLOYMENT RELATIONS
MADISON, WI
PRIME CONTRACTOR WITH LABOR
CHILD MANAGEMENT AND FAMILY WELLNESS TRAINING
TO CETA PARTICIPANTS
FOR THE PERIOD 11-01-80 THROUGH 09-30-81
AWARD # EDA#227 & 228
PLT G E A STU AFF & COUNSL ASC ON S D
(144-0142) 26,690.00

GIFT-IN-KIND

1. GENERAL MOTORS CORPORATION
DETROIT, MI
GIFT OF PONTIAC L4 ENGINE
PLT

INSTRUCTION

1. WISCONSIN IMPROVEMENT PROGRAM
MADISON, WI
TEACHER EDUCATIONAL DEVELOPMENT PROJECT
FOR THE PERIOD 01-01-81 THROUGH 12-31-81
AWARD # K-026548
PLT EDUC DEAN OF EDUC
(133-0145) 4,500.00

MISCELLANEOUS

1. UW-PLATTEVILLE FOUNDATION
PLATTEVILLE, WI
FUNDS FOR CONSTRUCTING STADIUM LOCKER ROOM
FOR THE PERIOD 08-01-80 THROUGH 06-30-81
AWARD # CR5106
PLT STAD STADIUM
(133-0140) 15,500.00

STUDENT AID

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

1) BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # P008102957
PLT ST AST BEOG PROGRAM
(148-0143) 595,694.00
STUDENT AID

2) BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   AWARD # RO08102957
   PLT ST AST BEOG PROGRAM
   (148-0144) 14,820.00

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

   1) LAW ENFORCEMENT EDUCATION PROGRAM
      FOR THE PERIOD 07-01-80 THROUGH 06-30-81
      AWARD # LM1018
      PLT ST AST LAW ENFORCEMENT
      (144-0138) 9,000.00

   2) LAW ENFORCEMENT EDUCATION LOAN PROGRAM
      FOR THE PERIOD 07-01-80 THROUGH 06-30-81
      AWARD # LM1018
      PLT ST AST LAW ENFORCEMENT
      (144-0139) 18,000.00

   TOTAL PLATTEVILLE 735,142.00

EXTENSION AND PUBLIC SERVICE 77,628.00
INSTRUCTION 4,500.00
MISCELLANEOUS 15,500.00
STUDENT AID 637,514.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN – RIVER FALLS

MISCELLANEOUS

1. UW-RIVER FALLS FOUNDATION
   RIVER FALLS, WI
   BAND TRIP TO SAN ANGELO, TEXAS FOR THE PERIOD
   12-01-79 THROUGH 06-30-80
   RVF AUX OP STU ORGANIZATNS
   (133-0670) 5,000.00

RESEARCH

1. DOMAIN INDUSTRIES
   NEW RICHMOND, WI
   EFFECTS OF SODIUM DIACETATE ON MILK PRODUCTION,
   BUTTERFAT TEST, AND FEED CONSUMPTION IN DAIRY COWS
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   RVF AGRIC DEAN-COL OF AGR DN-COL AGR
   (133-0606) 6,400.00

   TOTAL RIVER FALLS 11,400.00

MISCELLANEOUS 5,000.00
RESEARCH 6,400.00
UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   CORPORATIONS AND THEIR COMMUNITIES: A CONFERENCE
   ON BUSINESS AND ETHICAL ISSUES
   FOR THE PERIOD 01-01-81 THROUGH 03-31-81
   AWARD # G-FY80-109-R9401(P)
   STP COLS PHILOSOPHY (144-8704) 2,885.00

2. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   CURRENT HUMAN ISSUES IN PHILOSOPHY AND RELIGION
   FOR THE PERIOD 02-01-81 THROUGH 05-01-81
   AWARD # G-FY80 94-R8001(L)
   STP COLS PHILOSOPHY (144-8705) 2,396.00

3. WI DEPT OF TRANSPORTATION
   MADISON, WI
   PRIME CONTRACTOR WITH TRANS
   WORKSHOP FOR PILOT PROGRAM - 12TH GRADE
   FOR THE PERIOD 12-01-80 THROUGH 11-30-81
   AWARD # 00-81-05-02-014-020-H
   STP AC AFF EXTENDED SVCS EXTD SV AD (144-7021) 12,000.00

RESEARCH

1. DOD, ARMY
   FORT MCCOY, WI
   DEER TEETH ANALYSIS TO DETERMINE THE NUMBER
   OF GROWTH RINGS
   FOR THE PERIOD 01-01-81 THROUGH 12-30-81
   AWARD # DAKF61-81-M-2106
   STP CONR NATURAL RESOURCS NAT RESRCS (144-8414) 80.00

2. BARR ENGINEERING COMPANY
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH INTERBON
   CHEMICAL ANALYSIS OF SOLUTION AND TISSUE SAMPLES
   IN COPPER-NICKLE MILLING STUDIES
   FOR THE PERIOD 07-03-80 THROUGH 09-30-83
   AWARD # DRA 98155
   STP CONR NATURAL RESOURCS NAT RESRCS (144-8442) 61,097.00

3. WI DEPT OF NATURAL RESOURCES
   MADISON, WI
   PRIME CONTRACTOR WITH INTERFWF
   STATISTICAL ANALYSIS OF WISCONSIN HUNTING
   ACCIDENTS
   FOR THE PERIOD 01-01-81 THROUGH 06-30-81
   AWARD # NRA 98155
   STP CONR NATURAL RESOURCS NAT RESRCS (144-8448) 2,601.00

4. WI DEPT OF NATURAL RESOURCES
   MADISON, WI
   BEAR TOOTH SECTIONS STAINED AND CLASSIFIED
   FOR AGE FOR THE PERIOD 01-01-81 THROUGH 12-31-81
   AWARD # NRA 17887
   STP CONR NATURAL RESOURCS NAT RESRCS (133-8412) 1,158.00

TOTAL STEVENS POINT 82,217.00

EXTENSION AND PUBLIC SERVICE 17,281.00
RESEARCH 64,936.00
GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

1. ACKERMAN (MARTIN S) FOUNDATION
   NEW YORK, NY
   GIFT OF 9 BOOKS, 4 SCREENPRINTS, AND 2 PRINT/PORTFOLIOS
   STO

2. NORTHWEST FABRICS
   MEMONOMIE, WI
   GIFT OF VARIOUS FABRICS, LACES, AND DRAPERY SAMPLES
   STO

3. MRS. MARGARET TREXONA
   BAUDETTA, MN
   GIFT OF HISTORIC WEDDING DRESS
   STO

4. WALGREEN/WAG'S
   DEERFIELD, IL
   GIFT OF BOOKCASE
   STO

5. FALK CORPORATION
   MILWAUKEE, WI
   GIFT OF 2 SHAFT MOUNT GEAR BOXES
   STO

6. MRS. ROSE RUMMEL
   GERMAN VALLEY, IL
   GIFT OF HISTORIC WEDDING DRESS
   STO

7. NEKOOSA PAPERS
   PORT EDWARDS, WI
   GIFT OF 13 CARTONS OF PRINTING PAPER
   STO

8. 3M COMPANY
   ST. PAUL, MN
   GIFT OF VARIOUS SUPPLIES FOR OFFSET LITHOGRAPHY
   STO

9. DR. & MRS. JULIUS STONE
   FRAZER, MI
   GIFT OF VARIOUS LITHOGRAPHS AND LINO-CUTS
   STO

10. JOANNE FABRICS
    MADISON, WI
    GIFT OF DENIM FABRIC
    STO
INSTRUCTION

1. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTOR WITH DEO
   DEVELOPMENT OF CURRICULUM MODULES FOR PROSPECTIVE
   CHILD CARE PERSONNEL
   FOR THE PERIOD 11-01-80 THROUGH 06-30-81
   AWARD # 30-203-150-511
   STO H ECON HUMAN DEVELOPMNT CHILD SVCS (144-0480) 5,000.00

RESEARCH

1. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTOR WITH DEO
   LONG RANGE FOLLOWUP OF POST-SECONDARY VTAE
   GRADUATES: A PILOT STUDY
   AWARD # 30-702-150-311A
   STO CREI CTR FOR R&E IM&PV CTR-R&E IM (144-0408) 3,498.00

STUDENT AID

1. EDUCATION, DEPT. OF
   WASHINGTON, DC
   BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   AWARD # P008102953
   STO ST AST BEOG PROGRAM (148-0419) 654,714.00

TOTAL STOUT 663,212.00

INSTRUCTION 5,000.00
RESEARCH 3,498.00
STUDENT AID 654,714.00
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<td>1. ENVIRONMENTAL ASSESSMENT OF FRESH WATER</td>
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GIFTS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - WHITESTONE

INSTRUCTION

1. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   TYPIST SUMMER WORKSHOP AND FOLLOWUP MEETINGS
   FOR THE PERIOD 07-01-80 THROUGH 06-30-81
   AWARD # 50-001-150-111
   WTW BUS&EC BUSINESS EDUC  BUS EDUC  (144-0565)  4,200.00

2. WALWORTH PLANNING & ZONING COMMISSION
   ELKHORN, WI
   SITE ANALYSIS OF LANDFILL SITE FOR CONTAMINATION
   WTW L&S  BIOLOGY  (133-0102)  390.00

MISCELLANEOUS

1. JEFFERSON COUNTY
   JEFFERSON, WI
   PRIME CONTRACTOR WITH LABOR
   CETA POSITION IN FINANCIAL AIDS OFFICE
   FOR THE PERIOD 01-06-81 THROUGH 09-30-81
   AWARD # 2DPE-79-119
   WTW G & A  STU FIN AIDS  S FIN AIDS  (144-0242)  3,896.00

TOTAL WHITEWATER  8,446.00

INSTRUCTION  4,550.00
MISCELLANEOUS  3,896.00
RESEARCH

1. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, DC
   A COMPARATIVE STUDY IN HISTORICAL ASTRONOMY
   THIS AWARD INCLUDES $32,690 EQUIVALENT IN
   INDIAN RUPEES FOR USE IN INDIA
   FOR THE PERIOD 03-01-81 THROUGH 02-28-83
   AWARD # INT-8016996
   CNS FOX VA PHYSICS

TOTAL CENTER SYSTEM

00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH AGRIC
   USDA SUPPORTED NUTRITION EDUCATION
   FOR THE PERIOD 10-01-80 THROUGH 09-30-81
   AT A TOTAL COST OF $84,071.31
   AWARD # PAA 00767 & PAA 01992
   EXT PHD-CE FAMILY LIVING ED NUTR SCI (144-0277) 27,279.31

2. I.I.T. RESEARCH INSTITUTE
   CHICAGO, IL
   PRIME CONTRACTOR WITH COMM
   TRADE ADJUSTMENT ASSISTANCE
   FOR THE PERIOD 10-02-78 THROUGH 04-30-81
   AT A TOTAL COST OF $86,752.00
   AWARD # P.O. 74380, MOD. 2
   EXT E E D SMALL BUS DVLPMNT (144-M853) 21,127.00

3. EDUCATION, DEPT. OF
   MADISON, WI
   IN SUPPORT OF THE FOLLOWING:
   1) USING NEWS MEDIA TO IMPROVE CITIZEN PARTICIPATION
      FOR THE PERIOD 02-01-81 THROUGH 09-30-81
      AWARD # AGR 0TD 02-17-81
      EXT E E D GOVT&COMUNITY DVL CMNTY DYN (144-Q611) 2,034.00
   2) COMMUNITY GROWTH STRATEGY PROCESS FOR PRAIRIE DU
      CHIEN, WISCONSIN
      FOR THE PERIOD 02-01-81 THROUGH 09-30-81
      AWARD # AGR OTD 02-15-81
      EXT E E D GOVT&COMUNITY DVL ENVIR AWAR (144-Q635) 4,320.00
   3) COMMUNITY ENERGY EFFICIENCY PILOT PROJECT
      FOR THE PERIOD 03-01-81 THROUGH 09-30-81
      AWARD # AGR OTD 02-15-81
      EXT E E D NAT& ENVIR RSRCS LNDSCP ARC (144-Q643) 4,968.00
   4) WI DEPT OF HEALTH & SOCIAL SERVICES
      MADISON, WI
      PRIME CONTRACTOR WITH DHMS PHS ADAM
      FETAL ALCOHOL SYNDROME: A TELEVISION DOCUMENTARY
      FOR THE PERIOD 01-01-81 THROUGH 12-31-81
      AWARD # GAA 00657-P
      EXT E C TELEVISION (144-Q670) 24,000.00
   5) ENVIRONMENTAL PROTECTION AGENCY
      CHICAGO, IL
      SUBACCOUNT-WASHINGTON COUNTY PROJECT
      FOR THE PERIOD 05-10-79 THROUGH 09-14-79
      AWARD # G005139 01
      EXT E E D NAT& ENVIR RSRCS GEOL&NAT H (144-N205) 38,697.36
   6) LABOR, DEPT. OF
      WASHINGTON, DC
      UNION-UNIVERSITY OCCUPATIONAL SAFETY AND HEALTH
      TRAINING PROJECT
      FOR THE PERIOD 09-30-80 THROUGH 09-30-81
      AT A TOTAL COST OF $311,231.00
      AWARD # E9F10305 MOD 2
      EXT PHD-CE SCH FOR WORKERS (144-Q287) 233,731.00
GIFFS, GRANTS AND CONTRACTS
APRIL 10, 1981

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

7. GOVERNOR'S EMPLOYMENT & TRAINING OFFICE
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   A NATIONAL MODEL FOR A STATEWIDE STAFF DEVELOPMENT TRAINING NETWORK
   FOR THE PERIOD 10-01-80 THROUGH 09-30-81
   AT A TOTAL COST OF $392,281.00
   AWARD # G3AD-81-980, MOD. 1
   EXT URB OR EMPL&TRNG INST
   (144-Q311) 2,333.00

8. WISCONSIN ARTS BOARD
   MADISON, WI
   PRIME CONTRACTOR WITH NEA
   MILWAUKEE CHILDREN'S THEATRE TOURING PROGRAM
   FOR THE PERIOD 09-01-80 THROUGH 05-31-81
   AWARD # 3203-UWM-1T
   EXT P M H U HUMAN DEVELOPMENT ARTS
   (144-Q351) 2,000.00

9. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   ADMINISTRATIVE ACCOUNT
   FOR THE PERIOD 04-01-78 THROUGH 06-30-81
   AT A TOTAL COST OF $183,500.00
   AWARD # 50-30806-78-455, MOD. 2
   EXT ADM SV WIS HUMANITIES C
   (144-L369) 1,500.00

10. STATE, AGENCY FOR INTERNATIONAL DEVELOP
    WASHINGTON, DC
    SUMMER SCHOOL COURSES ON COOPERATIVES AND MARKETING
    FOR THE PERIOD 06-15-80 THROUGH 09-06-80
    AWARD # AID/IT-C-8116
    EXT E A D AGRIC, AGRIBUS UT-CP COOPS
    (144-0628) 2,015.00

11. EDUCATIONAL COMMUNICATIONS BOARD
    MADISON, WI
    PRODUCTION OF "TARGET: THE STATE", "WISCONSIN MAGAZINE" AND OTHER PUBLIC AFFAIRS PROGRAMS FOR
    THE PERIOD 07-01-80 THRU 06-30-81 AT A $346,000 LEVEL
    AWARD # P.O. #ECJ00570, ECA00251
    EXT E C TELEVISION
    (133-D835) 6,000.00

12. WISC DEPT OF ADMINISTRATION
    CITIZENS ENVIRONMENTAL COUNCIL
    MADISON, WI
    ENVIRONMENTAL COMMUNICATIONS DEMONSTRATION PROJECT FOR THE PERIOD 07-01-80 THRU 06-30-81
    AWARD # P.O. #ADA-02823
    EXT E E D NAT& ENVIR RSRCS ENVIR RSRC
    (133-D891) 13,500.00

13. MILWAUKEE COUNTY
    MILWAUKEE, WI
    PARTIAL SUPPORT OF TEN PROFESSIONAL STAFF PLUS
    THE EXPENSES OF FIVE PARA-PROFESSIONAL STAFF
    FOR THE PERIOD 01-01-81 THRU 12-31-81
    EXT COM PR COMMUNITY PRGS MILW CO
    (133-E278) 107,060.00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

14. WISCONSIN CROP IMPROVEMENT ASSOCIATION
   MADISON, WI
   SUPPORT CROP EVALUATION
   EXT E E D AGRIC. AGRI-BUS AGRONOMY
   (133-8685) 15,585.58

15. WISCONSIN ASSOCIATION OF FAIRS
   SULLIVAN, WI
   SUPPORT THE PRODUCTION OF EXHIBITS
   EXT E C AGR JOURNALISM
   (133-9017) 1,200.00

GIFT-IN-KIND

1. AMERICAN AUDIO SYSTEMS
   MADISON, WI
   TEST EQUIPMENT AND SERVICE PARTS FOR
   FOR WMA RADIO
   GIFT-IN-KIND
   EXT E C

TOTAL EXTENSION

EXTENSION AND PUBLIC SERVICE 508,150.25

TOTAL EXTENSION 508,150.25

EXTENSION AND PUBLIC SERVICE 508,150.25
### GIFTS, GRANTS AND CONTRACTS SUMMARY

#### ITEMS PROCESSED 02-13-81 THROUGH 03-19-81

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**TOTAL APR 1981**

- 608,619
- 637,360
- 13,949
- 1,152,762
- 10,133,264
- 1,369,222
- 4,150
- 14,583,575

**PREVIOUSLY REPORTED**

- 8,537,710
- 14,178,082
- 457,694
- 5,558,821
- 599,393
- 99,991,608
- 41,605,780
- 27,239
- 170,956,327

**GRAND TOTAL**

- 9,146,329
- 14,815,441
- 471,663
- 6,223,071
- 1,752,155
- 110,124,872
- 42,975,001
- 31,389
- 185,539,902

**TOTAL APR 1980**

- 320,263
- 284,370
- 66,405
- 566,532
- 160,438
- 8,100,846
- 1,968,521
- 2,965
- 11,470,340

**PREVIOUSLY REPORTED**

- 6,663,199
- 13,318,669
- 573,792
- 4,698,716
- 2,396,350
- 88,125,558
- 47,495,582
- 35,303
- 163,307,168

**GRAND TOTAL**

- 6,983,462
- 13,603,039
- 640,197
- 5,265,247
- 96,226,404
- 49,464,103
- 38,268
- 174,777,508

**FEDERAL TOTAL APR 1981**

- 464,414
- 612,193
- 0
- 469,622
- 1,146,468
- 9,087,517
- 1,322,673
- 0
- 13,102,887

**PREVIOUSLY REPORTED**

- 5,955,669
- 13,608,172
- 53,554
- 2,116,295
- 558,893
- 85,068,031
- 39,880,739
- 0
- 147,241,353

**FEDERAL GRAND TOTAL**

- 6,420,083
- 14,220,365
- 53,554
- 2,585,917
- 1,705,361
- 94,155,548
- 41,203,412
- 0
- 160,344,240

**FEDERAL TOTAL APR 1980**

- 260,670
- 242,109
- 30,000
- 73,056
- 160,438
- 6,480,724
- 1,530,295
- 0
- 8,777,292

**PREVIOUSLY REPORTED**

- 3,884,950
- 13,032,446
- 52,571
- 2,277,940
- 510,004
- 75,883,006
- 46,131,581
- 0
- 141,772,498

**FEDERAL GRAND TOTAL**

- 4,145,620
- 13,274,555
- 82,571
- 2,350,996
- 670,442
- 82,363,730
- 47,661,876
- 0
- 150,549,789
REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS
to the
BOARD OF REGENTS
AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD
10 April 1980

I. CONTRACTS AWARDED.

A. UW-LA CROSSE


   a. **Plumbing**
      Bernie Buchner, Inc. - La Crosse $ 8,225.00
   
   b. **Heating and Ventilating**
      R. H. Lovold, Inc. - La Crosse $ 144,444.00
   
   c. **Electrical**
      Wehrs Electric, Inc. - West Salem $ 17,937.00
   
   d. **Temperature Control**
      The Halderson Corporation - La Crosse $ 48,771.00
   
   e. **Air and Water Balancing**
      Johnson Controls, Inc. - La Crosse $ 8,574.00

   TOTAL CONTRACT AWARDS: $ 227,951.00

B. UW-MADISON

1. 1979-81 Plant Sciences Remodeling and Addition (7810-15)

   a. **General**
      Anthony Grignano Company - Madison $ 2,437,023.00
   
   b. **Plumbing and HVAC**
      Azco Downey, Inc. - Milwaukee $ 1,993,900.00
   
   c. **Electrical**
      Staff Electric Company, Inc. - Milwaukee $ 636,275.00
   
   d. **Elevator Work**
      Northwestern Elevator Company, Inc. - Milwaukee $ 39,390.00
   
   e. **Laboratory Furnishings**
      Laboratory Furniture, Inc. - Carle Place, NY $ 1,029,427.00
   
   f. **Testing & Balancing**
      Environmental Systems Analysis - Cottage Grove $ 9,358.00

   TOTAL CONTRACT AWARDS: $ 6,145,373.00

EXHIBIT A
2. 1977-79 Gymnasium/Armory, Babcock Hall, and Music Hall
Handicapped Accessibility (7905-22)

   a. General
      Dyson Construction, Inc. - Madison $174,260.00
   b. Plumbing
      Hooper Construction Corporation - Madison $5,948.00
   c. Heating, Ventilating & Air Conditioning
      Mechanical Team, Inc. - Madison $10,950.00
   d. Electrical
      Hooper Construction Corporation - Madison $27,821.00
   e. Elevator
      Northwestern Elevator Company, Inc. - Milwaukee $191,244.00

   TOTAL CONTRACT AWARDS: $410,223.00

3. 1979-81 School of Veterinary Medicine (7911-53)

   a. Previous Contracts (Parking Lot Replacements): $173,172.00
   b. General Construction
      Anthony Grignano Company - Madison $7,469,900.00
   c. Plumbing, HVAC, and Building Automation
      J. F. Ahern Company - Fond du Lac $4,950,500.00
   d. Electrical
      H & H Electric Company, Inc. - Madison $1,554,000.00
   e. Casework
      Laboratory Furniture, Inc. - Carle Place, NY $769,920.00
   f. Elevator
      Wisconsin Elevator Corporation - Madison $149,432.00
   g. Testing, Adjusting, and Balancing
      Environmental Systems Analysis - Cottage Grove $15,184.00

   SUB-TOTAL (UW-Madison campus facility only): $15,082,108.00
### UW-MADISON CHAR Manny FARMS FACILITY

#### a. General
J. H. Findorff & Son, Inc. - Madison

#### b. Plumbing
Midwest Mechanical Contracting Corporation - Madison

#### c. Heating, Ventilating & Air Conditioning
J. F. Ahern Company - Fond du Lac

#### d. Electrical
Dreischmeier Electric - Wonewoc

#### e. Testing, Adjusting, and Balancing
Environmental Systems Analysis - Cottage Grove

**SUB-TOTAL (UW-Madison Charmany Farms facility only):** $4,345,797.00

### 1979-81 Remodel Bascom Hall - Rooms 89-93 & 95 (8004-30)

#### a. General
Schensky Builders & Associates, Inc. - Madison

#### b. Heating, Ventilating, and Air Conditioning
Azco Downey, Inc. - Milwaukee

#### c. Electrical
E & S Electric, Inc. - Mt. Horeb

**TOTAL CONTRACT AWARDS:** $57,374.00

### 1979-81 Remodeling of Nursing School Bioscience Laboratories (Clinical Sciences Center) (8004-32)

#### a. General
Robert M. Newcomb Company, Inc. - Verona

#### b. Laboratory Equipment
Milwaukee Equipment Company - Milwaukee

#### c. Plumbing
Dave Jones Plumbing, Inc. - Mt. Horeb

**TOTAL CONTRACT AWARDS:** $9,390.00
d. Heating, Ventilating & Air Conditioning
   PHC, Inc. - Madison
   $7,500.00

e. Electrical
   Hooper Construction Corporation - Madison
   $5,867.00
   TOTAL CONTRACT AWARDS:
   $67,517.00

6. 1979-81 Chilled Water Line Extension (8007-13)
   a. Underground Chilled Water Lines
      Len Schlobohm Construction, Inc. - Deerfield
      $319,650.00
   b. Interior Chilled Water Piping
      Mechanical Systems, Inc. - Madison
      $29,900.00
      TOTAL CONTRACT AWARDS:
      $349,550.00

7. 1980 Computerized Fluoroscopy Facility (Clinical Sciences Center) (8010-10)
   a. General
      Robert M. Newcomb Company, Inc. - Verona
      $35,110.00
   b. Mechanical
      Azco Downey, Inc. - Milwaukee
      $15,950.00
   c. Electrical
      Hooper Construction Corporation - Madison
      $28,946.00
      TOTAL CONTRACT AWARDS:
      $80,006.00

C. UW-PLATTEVILLE

1. 1973-75/1977-79 Remodeling for Arts and Sciences Building/Brigham-Royce-Warner Halls
   Handicapped Accessibility (7801-17)
   a. Main Building Demolition (All Work Except Asbestos Removal)
      Speedway Sand & Gravel, Inc. - Madison
      $42,300.00
   b. Asbestos Removal
      A. Kamish & Sons, Inc. - Inver Grove, MN
      $4,900.00
      TOTAL CONTRACT AWARDS:
      $47,200.00
D. UW-RIVER FALLS

1. 1977-79 Campus Laboratory Farm Well and Water Distribution System (7802-09)
   a. All Work
      ABH, Inc. (dba C.I.R. Plumbing & Heating) - River Falls $ 16,990.00

2. 1979-81 Agricultural Science Building Addition
   Agriculture Science (7910-42)
   a. General
      Corporate Construction, Ltd. - Oregon $ 1,193,980.00
   b. Plumbing
      Bartingale Company - Eau Claire $ 247,153.00
   c. Heating, Ventilating & Air Conditioning
      Badger State, Inc. - Eau Claire $ 425,155.00
   d. Electrical
      Peoples Electric Company - St. Paul, MN $ 220,080.00
   e. Meat Processing Equipment
      E. F. Zuber Eng. & Sales, Inc. - Bloomington, MN $ 65,262.00
   f. Food Processing Equipment
      Streich Equipment Company, Inc. - Wausau $ 24,077.00
   g. Laboratory Equipment
      Interplan Sales, Ltd. - Appleton $ 89,580.00
   h. Testing and Balancing
      Bal-Air & Associates, Inc. - Brookfield $ 2,075.00
      TOTAL CONTRACT AWARDS: $ 2,267,362.00

3. 1979-81 School of Veterinary Medicine (7911-53)
   RIVER FALLS CAMPUS FACILITY
   a. General
      Corporate Construction, Ltd. - Oregon $ 638,400.00
   b. Plumbing
      Kirckof Plumbing & Heating Company - Rochester, MN $ 83,600.00
c. Heating, Ventilation & Air Conditioning
Badger State, Inc. - Eau Claire $ 216,252.00

d. Electrical
Poellinger Electric, Inc. - Stoddard $ 161,266.00

e. Building Automation
Johnson Controls, Inc. - Minneapolis, MN $ 16,891.00

f. Testing, Adjusting & Balancing
Bal-Air & Associates, Inc. - Brookfield $ 1,590.00

SUB-TOTAL (UW-River Falls facility only): $ 1,117,999.00

E. UW-STOUT

1. 1980 Bowling Alley Equipment Replacement (Student Center) (8102-41)

a. Bowling Alley Upgrading
AMF, Inc. - Bloomington, MN $ 13,064.80

F. UW-WHITEWATER

1. 1978 University Center Air Conditioning (Phase II) (7810-61)

a. General
Dyson Construction, Inc. - Madison $ 15,502.00

b. Mechanical Work
Mechanical Systems, Inc. - Madison $ 131,968.00

c. Electrical
Rewald Electric Company, Inc. - Burlington $ 40,700.00

TOTAL CONTRACT AWARDS: $ 188,170.00

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

A. UW-MADISON

1. 1979-81 Three Building Roof Repair and Replacement (Helen C. White Library/Chemistry Building-Original Unit/Elvehjem Art Center) (7910-23)

a. Chemistry Building-Research Unit 1
Change Order No. 1: DEDUCT $ 45,298.50
III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT).

A. A Representative Agreement between the University of Wisconsin-Stout Teleproduction Center and Ballato, Jones and King, under which Ballato, Jones and King will represent the teleproduction center in sale, distribution, lease, broadcast or telecast of programs and associated materials for a period of one year from January 27, 1981, has been signed by the Director of UW-Stout Teleproduction Center.

B. Amendments and Addendum to Foremost Card Services Regulations involving an agreement of January 1, 1978, with UW-Madison Athletic Department has been signed March 3, 1981, by the UW-Madison Director of Business Services.

C. Agreements for leases of the indicated space in the Annex Office Building, located at 1954 East Washington Avenue, have been signed by the UW-Madison Vice Chancellor for Administration. The term of each agreement is January 1, 1981 through December 31, 1981, at a rental rate of $6.30 per square foot. This office space will provide programs which contribute toward the goal of improved educational, vocational and social opportunities for the handicapped, consistent with University policies and in cooperation with University programs for the handicapped:

D. The lease between UW-Madison and the University of Wisconsin Credit Union, for the rental of 96 square feet of space in Room D6/215E at the Clinical Science Center, has been signed by the Vice Chancellor for Administration. The lease term is February 1, 1981 to February 1, 1983. Rental rate is $500 per quarter.

E. Upon the request of the Dean of the College of Agricultural and Life Sciences and the Director of Experimental Farms, the UW-Madison Chancellor has approved the razing of the following obsolete structures:

Arlington Wendt Farm: Farm house (#87), barn (#871), granary (#872), and hen house and garage (#873) to be razed.

Arlington Farm: Barn (#840) site preparation for construction of replacement facility to be razed.

Four silos and a silo room adjacent to the Dairy Barn (#1058) and a silo adjacent to the Horse Barn (#954) to be razed.

Madison Campus: Four silos and a silo room adjacent to the Dairy Barn (#1058) and a silo adjacent to the Horse Barn (#954) to be razed.

All structures are nominal in insured value, in very poor condition, and not being used. They have no historical value and will be razed for safety and appearance purposes.
F. An agreement between UW-Madison and the Association of College, University, and Community Arts Administrators for the use of 1592 square feet of office space beginning January 1, 1981, at a rental rate of $4,800 per year has been signed by the Vice Chancellor for Administration. The primary consideration of the University in making this agreement is that this program is closely affiliated with the Center for Arts Administration, School of Business, Madison, Wisconsin.

G. An override agreement between the UW System and Dollar Rent-A-Car Systems, Inc., broadening some provisions in the agreements signed by System employees renting a vehicle from Dollar Rent-A-Car, to the advantage of the System, has been signed by the Assistant Secretary of the Board. Included is a broadening of the definition of employees who are authorized to drive and an increase in the liability coverage from $300,000 to $1,000,000.

H. A contract for the provision of natural gas to UW Center - Washington County by the Wisconsin Gas Company has been signed by the Assistant Secretary of the Board. The gas service is limited to 7,395 cubic feet per hour, 185 MCF per day, and 185,000 therms per year.

I. An agreement between Mr. Gilbert Rudis, Star Route 2, Rhinelander, and the Board of Regents, allowing him to lease 80 acres of land owned by the University of Wisconsin - Madison on the east half of Section 34 in Cassian Township, Oneida County, for the 36-month period beginning April 1, 1981, has been signed by the Vice Chancellor for Administration. The annual rate is $12 per acre. This agreement was previously in effect with Stark Farms, Inc., prior to dissolution of the corporation.

J. To Be Published By UW-Press:

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<table>
<thead>
<tr>
<th>TITLE</th>
<th>AUTHOR</th>
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<tbody>
<tr>
<td>&quot;Strange Encounter: The East European Jew in German and German Jewish Consciousness&quot;</td>
<td>Steven E. Ascheim</td>
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<tr>
<td>&quot;Cytoarchitectonic Atlas of the Hypothalamus in the Rhesus Monkey&quot;</td>
<td>Ruth H. Bleier</td>
</tr>
<tr>
<td>&quot;Death is a Social Disease: Public Health and Political Economy in Early Industrial France&quot;</td>
<td>William Coleman</td>
</tr>
<tr>
<td>&quot;Men, Materials, and Ideas: A History of Celluloid&quot;</td>
<td>Robert D. Friedel</td>
</tr>
<tr>
<td>&quot;Innovation/Renovation: Reconceptions in Art, the Humanities, and Social Theory&quot;</td>
<td>Ihab Hassan</td>
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<tr>
<td>&quot;Inequality and Social Mobility in Brazil&quot;</td>
<td>Jose Pastore</td>
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<tr>
<td>&quot;Lilith's Daughters: Women and Religion in Contemporary Fiction&quot;</td>
<td>Barbara Hill Rigney</td>
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### IV. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON 25 MARCH 1981 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

<table>
<thead>
<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
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<tbody>
<tr>
<td>1. UW-EXTENSION</td>
<td>Requested approval of the Concept &amp; Budget Report and authority to prepare Final Plans and Specifications, bid, and construct the 1979-81 Energy Modifications - Three Buildings (UW-Extension’s Lowell Hall and Wisconsin Center/UW-Madison’s Alumni House) project, for an estimated total project cost of $633,000.</td>
<td>APPROVED</td>
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<td>2. UW-GREEN BAY</td>
<td>Requested release of $2,500 of State Building Trust Funds (Planning) for the preparation of Preliminary Plans &amp; Specifications and a Concept &amp; Budget Report for a 1979-81 Miscellaneous HVAC Modifications project, for an estimated total project cost of $77,400.</td>
<td>APPROVED</td>
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<td>Requested release of $10,000 of State Building Trust Funds (Planning) for the preparation of a 1979-81 Chiller Repair/Replacement Study and Concept &amp; Budget Report.</td>
<td>APPROVED</td>
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<td>Requested authority to: (1) grant easements, to the City of Green Bay, across portions of the northeast part of the UW-Green Bay campus, for the purpose of enabling the city to construct a new 16&quot; water main; (2) permit the City of Green Bay to connect the new 16&quot; water main to the campus water distribution system; (3) convey, to the City of Green Bay, approximately 17,910 LF of existing campus water mains, water lines, and water line laterals, with related water meter pits, water hydrants, and valves; and (4) grant easements, to the City of Green Bay, coincident with the aforementioned conveyance.</td>
<td>DENIED</td>
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<td>with recommendation that the Board of Regents only authorize the granting of an easement with provision for maintenance and upkeep for the commonly-used portion of the line by City of Green Bay and UW-Green Bay.</td>
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<td>3. UW-La Crosse</td>
<td>Requested authority to use $134,000 of Program Revenue Funds for the preparation of Preliminary Plans &amp; Specifications, and a Concept &amp; Budget Report for a 1981-83 Cartwright Center Remodeling and Addition project, for an estimated total project cost of $5,275,000.</td>
<td>APPROVED</td>
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<td>Requested the allotment of an additional $116,140 of State Building Trust Funds for the combined 1971-73/1973-75 Pine Street Mall and 1977-79 Campus Lighting project, for a total combined project cost of $164,500.</td>
<td>APPROVED</td>
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<td>4. UW-Madison</td>
<td>Requested authority to plan, bid, and construct a 1981 Mechanical Engineering Building Lobby Remodeling project, for an estimated total project cost of $100,000.</td>
<td>APPROVED</td>
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<td>Requested release of $11,000 of State Building Trust Funds (Planning) and authority to prepare Final Plans &amp; Specifications, bid, and construct a 1979-81 Gymnasium/Natatorium and Engineering Building Handicapped Accessibility project, for an estimated total project cost of $167,000.</td>
<td>DENIED</td>
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<td>Requested allotment of $56,000 of State Building Trust Funds to plan, bid, and construct a 1979-81 Educational Sciences Building Window/Spandrel Recaulking and Masonry Repairs project.</td>
<td>APPROVED</td>
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<td>5. UW-OSHKOSH</td>
<td>Requested allotment of $21,500 of State Building Trust Funds to plan, bid, and construct a 1979-81 Two Building Masonry/Caulking Repairs project.</td>
<td>APPROVED</td>
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<td>6. UW-PLATTEVILLE</td>
<td>Requested release of $7,200 of State Building Trust Funds (Planning) for the preparation of Preliminary Plans &amp; Specifications and a Concept &amp; Budget Report for a 1979-81 Doudna Hall Handicapped Accessibility project, for an estimated total project cost of $183,000.</td>
<td>DENIED</td>
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<td>7. UW-RIVER FALLS</td>
<td>Requested release of $7,700 of State Building Trust Funds (Planning) for the preparation of Preliminary Plans &amp; Specifications and a Concept &amp; Budget Report for a 1979-81 Handicapped Access Improvements project, for an estimated total project cost of $196,000.</td>
<td>APPROVED</td>
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<td>8. UW-STEVEN'S POINT</td>
<td>Requested authority to increase the budget for the acquisition of the three-parcel, 20-acre tract of land for the Schmeckle Reserve, by $52,000, for a revised total acquisition cost of $225,000.</td>
<td>DEFERRED for consideration in April 1981 pending receipt of Attorney General's opinion on Relocation Assistance waiver.</td>
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<td>APPROVED with Self-Amortizing Bonding portion of funding not-to-exceed $500,000.</td>
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<td>9. UW-STOUT</td>
<td>Requested authority to purchase one 0.72-acre parcel of improved land for $225,000.</td>
<td>DEFERRED for consideration in April 1981 pending receipt of Attorney General's opinion on Relocation Assistance waiver.</td>
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<td>Requested authority to use $76,000 of Program Revenue Funds for the preparation of Preliminary Plans &amp; Specifications and a Concept &amp; Budget Report for the 1981-83 Memorial Student Center Remodeling and Addition project, at an estimated total project cost of $2,975,000.</td>
<td>APPROVED the previously authorized total of $2,600,000.</td>
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<td>Requested authority to increase the budget for the 1979-81 Bowman Hall Remodeling project, by $234,000, for a revised total project cost of $2,334,000.</td>
<td>DEFERRED for consideration in April 1981 pending receipt of alternative proposals.</td>
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<td>Requested authority to increase the budget for the 1979-81 Wind Generator project, by $12,500, for a revised total project cost of $28,500.</td>
<td>APPROVED</td>
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<td>10. UW-WHITEWATER</td>
<td>Requested authority to accept bids, award contracts, and construct the 1977-79 Plant Sciences Greenhouse project, for a total project cost of $344,000.</td>
<td>APPROVED</td>
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