Minutes of the annual meeting of the Board of Regents of the University of Wisconsin System: June 10, 1983. 1983

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1983

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MINUTES OF THE ANNUAL MEETING
of the
BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM
Madison, Wisconsin
Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, June 10, 1983
8:30 a.m.

- President Beckwith presiding -

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

ABSENT: Regents Fish and Grover

Upon motion by Regent Veneman, seconded by Regent Clusen, it was voted that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on May 6, 1983, be approved as mailed to the members of the Board.

Regent - Officers - All officers for 1983-84 reelected; Regent Beckwith, President; Regent Knowles, Vice President; Judith Temby, Secretary; Reuben Lorenz, Trust Officer; Robert Winton, Assistant Secretary; Charles Steele, President; Trust Officers pp 1-2

The first order of business was election of Board officers for the coming year.

Regent Knowles nominated Regent Beckwith for reelection to the position of President of the Board. The nomination was seconded by Regents Lawton and Veneman, with Regent Lawton stating that in his seven years on the Board he had never seen a president more dedicated and skillful in solving difficult problems. Upon motion by Regent Finlayson, seconded by Regent Veneman, nominations were closed, and Regent Beckwith was reelected unanimously.

Regent Heckrodt nominated Regent Knowles for a second term as Vice President of the Board, and the nomination was seconded by Regent Schilling. There being no further nominations, Regent Knowles was unanimously reelected.

Upon motion by Regent Schilling, seconded by Regent Finlayson, Judith Temby was reelected Secretary of the Board.

It was moved by Regent Veneman, seconded by Regent Finlayson and carried that Reuben Lorenz be reelected Trust Officer.
Regent Knowles nominated Robert Winter for reelection to the office of Assistant Secretary. The nomination was seconded by Regent Clusen and voted.

Charles Stathas was reelected Assistant Trust Officer, upon motion by Regent Knowles, seconded by Regent Veneman.

It was noted by President Beckwith that the report of the May 13, 1983, meeting of the Higher Educational Aids Board was included in the agenda materials.

Regent Zirbel pointed out that tuition for students in that system also was being raised. New district board members had been appointed, and programs had been established to meet changing labor market conditions. At a future meeting, she indicated, she would describe the process for instituting new programs in the VTAE System.

Regent Lawton, Chairman of the Council of Trustees of the UW Hospital and Clinics, reported that at its June 9 meeting the Council had been informed of a significant decrease in activity at the hospital, a circumstance also faced by many other hospitals in the state. This decline, he added, had not yet had a serious impact on the hospital's fiscal condition. The Council members then discussed the faculty's effort to improve relationships with referring physicians, a program which was considered quite successful and was expected to continue in future years. The remainder of the meeting was devoted to review of prospects for joining a health maintenance organization.

President Beckwith presented his recommendation and that of Chancellor Shain that Mr. Eric Hagerup, of Milwaukee, be appointed to the Council of Trustees. A Vice President of the First Wisconsin Trust Company, he was a graduate of the UW Law School, a member of the UW Foundation, and had served as President of the Wisconsin Alumni Association.

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

Resolution 2826: That Mr. Eric Hagerup, of Milwaukee, be appointed to the Council of Trustees of the UW Hospital and Clinics, to serve for a term ending August 1, 1986.

Noting that he had worked with him both on university matters and in a professional capacity, Regent Schilling added that Mr. Hagerup was an outstanding candidate for membership on the Council.
The appointment of Regent Lawton to the Regent Selection Committee for the position of Executive Dean of the UW Centers was announced by President Beckwith. Other members were Regent Gerrard and Regent Zirbel, along with Regents Beckwith and Knowles as ex-officio members.

Introducing the topic of compensation for faculty and academic staff, Regent Beckwith remarked that the relationship of the negotiating team with the Department of Employment Relations had been most cordial but not bountiful. President O'Neil, UW-Madison Professor James Skiles and he had spoken directly with the Governor, as well as with DER, and although there was understanding of the seriousness of the faculty salary problem, it was also noted that the state was in the difficult position of having to contend with revenue shortfalls. Observing that a matter of public policy was involved, Regent Beckwith stated that he did not accept the argument that faculty salaries could not be increased appropriately because funds were inadequate. "We don't have money because we don't have more taxes; it's as simple as that. What will be recommended by DER is totally unacceptable to me, and I don't think it's overstatement to say that it could lead to a disaster. Therefore, I think we must work very hard to achieve a better salary package for our faculty." He then presented the following resolution for the Board's consideration:

Whereas, the Board of Regents appointed a negotiating team to seek to gain a compensation plan which would include the components recommended by the Working Group on Faculty and Academic Staff Compensation; and

Whereas, the negotiating team now feels it would be advantageous for the Board of Regents to recommend specific salary adjustments for each year of the biennium;

Therefore, be it resolved that:

The Board of Regents urges the Legislature and Joint Committee on Employment Relations to grant the following compensation plan for faculty and academic staff for the 1983-85 biennium:

1. A 3% salary increase for 1983-84;
2. A 6% salary increase for 1984-85;
3. The state assume the remaining 1% retirement contribution, now paid by faculty and academic staff, beginning in fiscal 1983-84; and
4. The Board of Regents be authorized to allocate the funds appropriate for salary increases, giving consideration to merit recognition, faculty retention, strengthened competitive position and purchasing power adjustment.
While he would vote for the resolution, Regent Veneman said, he would do so with reluctance because it fell far short of correcting the problem.

Regent Lawton agreed that the requested increases would not meet the need, but noted that, in the judgment of the negotiating team, to ask for more might well be counterproductive.

Regent Finlayson asked if it was felt that this recommendation could win approval but that a larger request would fail.

While he did not wish to predict defeat, Regent Beckwith cautioned that it would be extraordinarily difficult to gain acceptance of the proposal, which would cost about $30 million. It was the team's effort, he continued, to present to the Joint Committee on Employment Relations a recommendation which was responsible and which, at the same time, would be perceived as realistic. In that regard, he did not think a request for 8% in each year of the biennium would receive consideration.

Regent Schilling suggested that it be made clear in the resolution that the proposed amounts represented a compromise, in view of the state's fiscal condition, rather than a request for what actually was needed.

Regents Veneman and Beckwith expressed support for that approach.

It was pointed out by Regent Beckwith that teachers in the public schools were receiving salary increases of 5 to 8%, with some arbitration awards as high as 11%. In Whitefish Bay, the average teacher's salary was to be $29,400 in the second year of the contract, which was higher than the salary of many associate professors. Referring to testimony the previous day that there were faculty who could make more money by moving to the VTAE System or the public schools, he noted that, while the Legislature used the state's taxing power to raise the monies with which school districts funded salary increases, "they are not taking care of the institution that is most valuable to them and which is part of their responsibility. Something has gone amuck in our public policy when that happens." Furthermore, he added, universities in other midwestern states were predicting faculty salary increases substantially greater than what was likely to be recommended by DER, even though those states were not in better financial circumstances than Wisconsin. He stated that it was necessary to make a concerted effort with the Legislature to reach an understanding, and that he felt strongly that the current situation was not sensible, rational, or defensible.

Regent Heckrodt said he was not comfortable with the figures stated in the resolution and that he would like to see them raised to 4 and 7%. Coupled with the 1% in retirement, that would bring the level up to 5 and 8%, which he felt was more reasonable. "I think if we are going to make a recommendation from the whole Board, we should make a stronger one than we are giving here."

At the recommendation of Regent Beckwith, the matter was set aside until later in the meeting so that the resolution could be redrafted to incorporate the suggestions which had been made.
REPORT OF THE PRESIDENT OF THE SYSTEM

In asking approval of Resolution 2827, President O'Neil drew attention to the recent signing by UW-Superior of agreements for clinical training experience in nursing with counties both in Minnesota and Wisconsin. The item was of particular interest because it attested to the growth of the nursing program, as well as to cooperation between the two states.

Upon motion by Regent Knowles, seconded by Regent Lawton, the following resolution was adopted unanimously:

Resolution 2827: That the report of non-personnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report be approved, ratified and confirmed.

President O'Neil congratulated Regents Beckwith and Knowles on their reelection as President and Vice President of the Board. Noting that they had provided exemplary leadership in a difficult year, he stated that the promise of such continuing leadership, in what would undoubtedly be a demanding year ahead, was a very happy development.

President O'Neil congratulated Regents Beckwith and Knowles on their reelection as President and Vice President of the Board. Noting that they had provided exemplary leadership in a difficult year, he stated that the promise of such continuing leadership, in what would undoubtedly be a demanding year ahead, was a very happy development.

Concerning two reports expected the following month, President O'Neil said one would relate to the recruitment and retention of minority students, and the other would provide a preliminary response to national commission reports on elementary and secondary educational quality.

With regard to the impending retirement of Robert Polk, System Associate Vice President and Acting Chancellor of the UW Centers, the President stated: "He is a person of courage and foresight, of conviction and compassion, who has lived through merger and certainly helped this System to emerge from that period through the formative years of the System, and now in these last several years has given a critical sense of hope and direction and mission to the UW Centers. The search for an Executive Dean has been made immeasurably easier by his firm hand on what one would justly call 'the reins,' but in deference to his long naval
experience, I should say 'the tiller' or 'the helm.' Much more could, and I think on other occasions will, be said about Bob Polk's exemplary contribution to several of our universities, to the former WSU System and of course to the Office of Academic Affairs, as well as the Centers, since merger. He has always given generously of his wise and firm counsel and has been more than willing to assume for himself the most difficult and demanding assignments. He is quite clearly an irreplaceable colleague. We will miss Bob and Mary Ann in ever so many ways, but we wish them well as they settle into their new environment.

President O'Neil then called attention to another milestone, noting that Vice President Reuben Lorenz was to reach retirement age next spring. "He has served the University of Wisconsin and the UW System in several roles, but always with a selfless and genial spirit that has humanized otherwise impersonal, if momentous, fiscal items. Reuben's role has been no less than keeping us both honest and solvent and, in the process, gaining the confidence and even the admiration of the many people to whom he has had to say 'no' over the years. But he has always demurred in ways so gentle as to leave the supplicant feeling that, if only the money were there somewhere, Reuben would be able to meet these needs, and surely the request has been well understood and well received. He has enforced wisely and humanely the policies that any chief business officer must have, with an unusual appreciation of the primacy of the academic mission of a great university. The respect that we all have for Reuben is of course well shared by his colleagues nationally, and those who have served with him these past several years on the Executive Committee of the National Association of State Universities and Land Grant Colleges will miss his counsel as much as we will miss it from this administration."

President Beckwith reported that the Executive Committee, meeting by telephone on May 25, 1983, approved a project to repair portions of the Tainter Hall lobby and lounge at UW-Stout that had been damaged by fire on May 1. Explaining it was necessary for the Executive Committee to act so that the project could proceed to the Building Commission in May and thus be completed for the fall semester, he noted that his policy was to convene the Executive Committee only when essential to take action and then only if the matter involved was noncontroversial.

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

Resolution 2825: That the action of the Executive Committee on May 25, 1983, be ratified and confirmed.

(Minutes of the May 25, 1983, meeting are attached as EXHIBIT A.)
Chairman Schilling presented the Committee's report.

At a portion of the meeting to which all Regents were invited, the issue of collective bargaining for faculty and academic staff was discussed. The Chairman began the meeting by setting forth ground rules for presentation of testimony, including the request that each statement be limited to no more than five minutes in length and the procedure of alternating between supporters and opponents of legislation to permit collective bargaining. He thanked the participants for their compliance with those guidelines, which allowed the discussion to proceed in an orderly manner.

The following individuals appeared in support of the proposed legislation:

Prof. Anatole Beck, Sr. Vice President, Wisconsin Federation of Teachers
Dr. Edward Muzik, Executive Secretary, TAUWF, who read a statement by Prof. Earl Lewis, UW-River Falls
Prof. Ronald Mershart, UW-Superior
Prof. Robert Kimbrough, United Faculty, UW-Madison
Prof. Janet Polansky, UW-Stout
Mr. Larry Morse, Academic Staff, UW-Eau Claire
Prof. Eugene Eisman, UW-Milwaukee
Prof. John Williams, UW-Stout
Dr. Keith Lohman, Academic Staff, UW-Whitewater, who also appeared representing Prof. Richard Schauer, UW-Whitewater
Prof. Marshall Wick, UW-Eau Claire, who circulated a written statement to the Board

The following individuals appeared in opposition to the proposed legislation:

Prof. David Jowett, Chair, UW-Green Bay University Committee
Prof. Byron Barrington, UW Center-Marathon County
Prof. Philip Mounts, UW-Oshkosh
Prof. James Shea, Chair, University Committee, UW-Parkside
Prof. Ronald Pavalko, UW-Parkside
Prof. Dale Scharinger, UW-Whitewater
Prof. Lawrence Baldassaro, Chair, UW-Milwaukee University Committee
Prof. David Berman, Chair, UW-Madison University Committee
Prof. Ted Finman, UW-Madison
Prof. Donald Smith, UW-Madison
Prof. John Klus, UW-Extension
Prof. Robert Taylor, UW-Stevens Point
Mr. Scott Bentley, President, United Council of UW Student Governments

(Copies of the statements presented are on file with the papers of this meeting.)
After the individual presentations were concluded, President O'Neil summarized the opposing position and Professor Marshall Wick summarized the supporting position.

The President's statement included two principal points. First, he noted that last fall he had asked proponents whether they could demonstrate that collective bargaining would make things better—whether instruction would be improved, whether there would be better access to governance, etc. He observed that in comparing the UW System protections for tenure layoffs, for example, to what had happened in the City University of New York and State University of New York systems, both with collective bargaining agreements, the UW System notice procedures were much more generous. Even if collective bargaining did bring about salary improvements (a matter open to debate), he remarked, such gains would likely come at the expense of other UW System budget areas. Secondly, President O'Neil responded to the argument that faculty should be given the option of choosing collective bargaining by stating that the current bill did not offer free choice in that respect, inasmuch as once an institution in a cluster had chosen a bargaining agent, all other cluster institutions must accept that agent if they wished to be in the bargaining unit. In the UW System, President O'Neil added, faculty and administrators are colleagues, not adversaries as in the industrial model, and as colleagues they could address their differences using current procedures.

Professor Wick began his remarks by commenting that adversarial relationships arise from individuals, rather than from collective bargaining, per se. In fact, he did not feel that an adversarial relationship was necessarily detrimental, since many institutions are dependent upon such adversarial positions. Asserting that the Board did not currently have much influence in negotiating salaries and benefits, he pointed out that boards which oversee state agencies with collective bargaining agreements still govern their agencies. While the traditional system of university governance could produce the same benefits as collective bargaining, he held that the system has not been working effectively. He thought it would be unfair to ask whether collective bargaining would improve the System because no one could predict its effects with certainty, but he noted that the deteriorating compensation situation caused collective bargaining proponents to believe that something new must be tried. In conclusion, he asked that the Board not stand in the way of the faculty and academic staff deciding whether or not they wanted collective bargaining.

In response to several questions, Professor Wick argued that the quality of the System would be improved by collective bargaining, that faculty would be more aggressive on their own behalf than the Board in compensation negotiations, and that collective bargaining might serve to separate faculty and academic staff negotiations from those for classified service. He also explained that TAUWF did not support the $1 million recognition fund because the organization did not believe the amount was sufficient to give merit increases to all who deserved them and that it was potentially divisive.
Introducing discussion at the Board meeting, President Beckwith referred to a number of resolutions drafted for the Board's consideration, which set forth various positions on collective bargaining as a concept, as well as on the currently pending legislation.

Regent Clusen said her preference would be to consider first a resolution which took no position on the issue of collective bargaining, since debate might later reach a point at which adoption of that position would be precluded.

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

The Board of Regents, having carefully reviewed the question of collective bargaining for faculty and academic staff, takes no position on the appropriateness of collective bargaining for faculty and academic staff or on AB 282 and SB 174.

Indicating that he found that resolution unacceptable, Regent Lawton stated that it was the Board's responsibility to express an opinion on the issue.

Regent Schilling concurred, inasmuch as he did not think it was simply a question of the right to choose; rather, the System would be fundamentally changed by collective bargaining. "For me, it isn't an issue about which the Regents can simply say, 'you work that out with the Legislature yourselves.' Our authority is going to be different; the way matters are processed is going to be different. More frequently, decisions will be made by third parties through the grievance arbitration procedures." Therefore, he stated, the Board had a responsibility to take a position on the issue.

Commending the Education Committee for arranging the presentations made the previous day, Regent Heckrodt observed that the testimony given made it clear that advocates of the legislation were desirous of gaining more than financial benefits from collective bargaining and that it would have a considerable impact on governance as well. That being the case, he did not see how the Board could adopt a neutral stance.

In Regent Clusen's view, those who urged the Board to take no position on collective bargaining had made the most persuasive argument. "I believe that a logical case can be made for letting employees work their will, without any implied pressure from either the Board of Regents or the administration. If we are indeed management, as has been said here so often, then our entering into this argument on one side or the other does put us in the position of attempting to protect our vested interests and our own powers. And I believe that is the way it will be viewed by employees and indeed by the Legislature." Stating that the question was one which should be decided by the Legislature, as elected representatives of the people, she noted that faculty could appear in that forum as they had before the Regents and that members of the Board could appear as individuals and express their opinions as well. The issue was divisive to faculty and to some extent also divisive of the Board of Regents, she added, concluding that it seemed to her best not to intervene in the matter.
Regent Veneman expressed agreement with the position that to remain neutral on this subject would circumvent the Board's responsibility, since a matter of public policy in higher education was involved.

Stating that the issue was one about which she felt strongly, Regent Conroy commented that, in her view, collective bargaining for faculty was clearly a civil rights question—a matter of democracy in the work place. "I have never met a management group, good as many of them are—and I have certainly dealt with those whom I profoundly respect as fine management people, and I certainly include the University System—but I have never met a management group that didn't resist sharing even a little of their power with anyone else, because they feel terribly responsible for making all decisions." Every worker should have some part of governance in their work place, she said, remarking however that when there was veto power in the hands of management, there really was not true democracy. She stated that this very fundamental question was not one to be decided by management, but rather by the people who were experiencing the problem, and that it would be paternalistic for the Board to attempt to decide for faculty what was best for them.

If the faculty decided to engage in collective bargaining, she thought that they could combine the mechanism of bargaining with that of governance, and that it should not be necessary to choose between them or view them as incompatible. "We all know that democracy is not terribly efficient, but it's the best system we have. So I strongly urge us as Regents to recognize we are management and obviously we are going to object to sharing even a shred of power with the group that we manage. But they are not the enemy, nor are we, and we ought to willingly allow that sharing if they wish. That choice should be theirs." If individual Regents had strong feelings of responsibility for speaking on the subject, she added, they could present their views to the Legislature.

Regent Beckwith did not consider collective bargaining to be a neutral issue. He felt that the Board had the responsibility to decide whether it would be beneficial or harmful for the System, and that the public and the Legislature expected the Board to provide counsel about the matter. "We are management. The problem is defining 'we.' All those chancellors, faculty, they are management. You learn that painfully in this process sometimes, when you want to get things done in a quick, efficient, seemingly wise way, and you suddenly realize you don't run this place. They run this place; the faculty does; and they should. Students run this place. We are here because somebody has to be a shield between the faculty and the body politic." The civil rights question related to how the university governed itself, he continued, commenting that if faculty governance were being diminished without substituting collective bargaining, he would agree that it was a very important civil rights and academic freedom question. In the case of collective bargaining, however, he thought there was a clear choice, inasmuch as the Legislature would not be likely to pass a bill that simply added collective bargaining to all the rights presently granted by Chapter 36. And even if such legislation were enacted, he felt the wise counsel was that over time the traditional role of governance would erode, to be replaced by collective bargaining.
The question was put, and the resolution failed on a roll call vote, with Regents Clusen and Conroy voting "Aye" (2) and Regents Beckwith, Finlayson, Gerrard, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, Schilling, Veneman and Zirbel voting "No" (12).

Regent Veneman moved adoption of Resolution 2828 and the motion was seconded by Regent Finlayson.

Resolution 2828: The Board of Regents reaffirms its position taken in 1977, 1979 and 1981 that it does not believe it is in the best interests of the public to enact a collective bargaining law and opposes enactment of legislation enabling the faculty and/or academic staff of the institutions of the UW System to bargain collectively.

Expressing the view that the resolution should refer to the bills pending before the Legislature, Regent Heckrodt suggested that the words "current proposed" be inserted before the word "legislation," and Regent Veneman indicated he would accept that amendment.

Regent Finlayson's preference was to retain the language which referred to all collective bargaining legislation, perhaps with the addition of wording to oppose the present bills.

Regent Hanson felt the Board should vote on the whole concept of collective bargaining for faculty and academic staff, without reference to specific legislation.

It was suggested by Regent Schilling that the Board vote first on the concept and then consider the pending legislation, including whether or not to recommend changes in it.

Regent Heckrodt moved adoption of the amendment he had recommended, and the motion was seconded by Regent Nikolay.

On a voice vote, the proposed amendment failed.

Regent Nikolay then moved the previous question. On a roll call vote, the motion failed, with Regents Clusen, Gerrard, Heckrodt, Nikolay and Zirbel voting "Aye" (5), and Regents Beckwith, Conroy, Finlayson, Hanson, Knowles, Lawton, O'Harrow, Schilling and Veneman voting "No" (9).

Regent Lawton recalled that he had voted on the issue in 1977, 1979 and 1981, always with some discomfort about opposing collective bargaining. This was the first time since 1975 that extensive testimony on the whole subject had been presented, he pointed out, adding that he had been much impressed by the persuasive nature of many of the arguments on both sides. He felt, however, that the case of the opponents was more compelling. Noting that the pending legislation purported to allow limited-scope bargaining, he referred to a minority report of the 1975 task force, signed by Professor Wick, among others, which stated that experience under the National Labor Relations Act had shown that when one side or the other wanted to bargain on a particular issue it was eventually bargained, whether or not to do so was legal under the act. In addition, he observed
that the legislation was written so that only The Association of University of Wisconsin Faculties could be the representative. Secondly, he stated, after expending considerable effort to persuade legislators to retain the faculty recognition fund, he found that TAUWF opposed it. "Unbelievable to me. If they oppose that, what will they do with merit raises across the System in the future? I think it's indicative of a severe illness, and I oppose collective bargaining in this situation with a clear conscience."

Regent Nikolay explained that he had moved the previous question because he did not believe that any member of the Board would change his or her mind at this point. "If we weren't educated yesterday after three-and-a-half hours of information being fed to us, we never will be, no matter what we say here this morning. It seems to me we ought to be ready to vote on the question right now."

Noting that the issue of collective bargaining had been before the Board from time to time for the past ten years, Regent Conroy commented that, like ERA, it would continue to come back, with discussions occupying increasingly more time. "So as a practical matter I would, if I had no other reason, support not dealing with it simply to save us a lot of time and energy, since we won't make the decision anyway. And we have precious little time."

Regent Veneman indicated he had opposed the motion for the previous question because he was uncomfortable with cutting off debate before all views had been expressed. Noting that many opinions had been heard the previous day about weaknesses in governance, he remarked, "No one mentioned that one of the major inhibitors to successful functioning of the System is the overabundance of bureaucratic involvement. Collective bargaining just increases that already excessive burden."

Referring to a document distributed at a previous meeting by Dr. Muzik, Regent Schilling noted its conclusion that in the university setting collective bargaining usually was the result of failures. He thought two varieties of failures in the UW System could be identified. The first was failure by the Legislature to provide adequate money for compensation packages, even though the Board's requests had been reasonable—an economic failure which could cause faculty to turn to collective bargaining. The second, he continued, related to the question of whether governance was failing to work as it should. "I think, quite frankly, collective bargaining doesn't fit our System very well at all. There is such a thing as the industrial model, and that's what collective bargaining has to do with. It has to do with workers that desperately need strength but don't have any role in management. Our faculty does manage a good bit of this System." Pointing out that the Board continually demonstrated its commitment to shared governance, he felt it was necessary to take a hard look at whether governance procedures at the campus level were adequate. There had been testimony the previous day about weaknesses in governance, he noted, adding that the Board needed to address and correct such problems. He urged the Regents to vote for rejection of collective bargaining but emphasized that the price of doing so "ought to be a renewed commitment on our part to, number one, fight as we have in the past for the money that is so desperately needed by our faculty, and, secondly, a renewed vigor in looking at ways in which we are better satisfied that
governance is working. I don't think it is too late to do that. I don't think our faculty is at the last resort stage where the system has to be changed."

Regent Hanson observed that under provisions of Chapter 36, the faculty and the academic staff were supposed to be involved in management. "When you become part of collective bargaining, you are not management. You are managed." While she shared Regent Lawton's discomfort about voting against collective bargaining, she pointed out that many of the complaints presented in the previous day's testimony as reasons for adopting collective bargaining were rather specific in nature. "So I agree with Regent Schilling. I think we can look into the specifics, particularly on the academic staff level, and try and improve the situation on our own." In the long run, she did not believe the System would benefit from collective bargaining.

Stating his support for the resolution, Regent Beckwith emphasized that there were serious questions involved which went beyond simply giving the faculty and staff a choice; rather collective bargaining would bring about fundamental changes in the University System. It was different to consider collective bargaining for one campus than for this type of system, he pointed out, recalling that testimony had been given the previous day on what the impact might be on those campuses that did not choose collective bargaining if others did. He noted that two basic provisions of any bargaining bill related to identification of the management agent and delineation of the scope of bargaining. Predicting that no bill would pass the Legislature that did not make the Department of Employment Relations the management representative, he noted the effect of that would be to remove the Regents as a shield between the university and the political process, not only in the area of compensation, but also with respect to matters such as tenure, promotion, demotion and removal. "That is a fundamental change and a risk that I don't want to see this System take."

As to the scope of bargaining, Regent Beckwith felt that, regardless of what the legislation stated, everything would eventually be put on the table, including promotions, the entire grievance process and tenure in the form of seniority rights. Further, he thought that, before action on the bill was completed, it would be amended to widen the scope of bargaining, which was what had occurred the last time such legislation was considered. "The effect, as I see it, of these two elements—the scope of bargaining and DER as the management agent—means that we will effectively de-merge this System. I think that would be a tragedy. Merger has its problems, but a non-managed, de-merged System would have greater problems."

Finally, he was concerned that collective bargaining would dilute, if not destroy, the opportunity to recognize merit. Noting that the NEA opposed merit increases for mathematics and science teachers and that TAUWF opposed the faculty recognition fund, he suggested that collective bargaining would lead to a general leveling, homogenization and recognition of all faculty in the same manner. While proponents of collective bargaining looked to the public school model for the economic benefits obtained for teachers by their unions, he asked if that model was what the Regents wanted for the University System, noting that many graduates of those schools were not adequately prepared for college. In the area of academic staff, however, he felt the university was vulnerable to the
extent that those employees were not as much a part of the System as they should be. While the governance problem ought to be addressed promptly, he remarked that to adopt collective bargaining for that purpose would be great folly.

Regent Conroy responded that, while she believed in merit as a concept, she had never seen a merit system operate that was not fraught with politics or based on the market value of the individual. Most of those who opposed merit programs, she said, did so for such practical reasons rather than on principle. A merit program to relieve the shortage of outstanding faculty was the labor market concept, she pointed out, noting that if a saturation point was reached in fields where there now were shortages, people in those areas would no longer be in the merit group. "It's a practical world and I don't think academia escapes politics—there are politics everywhere. I would like to believe that things are done fairly, but the reality is that things aren't usually fair. And so it seems to me that if you want what is fair, you have to do something about it yourself, meaning the faculty or the academic staff."

Regent Lawton asked Regent Conroy if she would have joined TAUWF in opposing the million dollar retention fund.

Responding in the negative, Regent Conroy said she felt faculty salaries were much too low. She added, however, that she might argue about how the money was distributed.

Regent Schilling felt Regent Conroy was correct in her comments about the impact of politics and the difference between the ideal and reality. "We are certainly, by comparison to her, naive about collective bargaining. Let's make sure that we are not similarly naive about governance and academic staff." Stating that he would vote against collective bargaining, he reiterated the commitment to address problems which existed in the area of governance.

On a roll call vote, Resolution 2828 was adopted, with Regents Beckwith, Finlayson, Gerrard, Hanson, Heckrodt, Knowles, Lawton, O'Harrow, Schilling, Veneman and Zirbel voting "Aye" (11) and Regents Clusen, Conroy and Nikolay voting "No" (3).

It was suggested by Regent Schilling that the Board consider a resolution recommending provisions which the Regents felt should be included in a collective bargaining bill, in the event that the Legislature decided to proceed with enactment of enabling legislation.

In view of the resolution just adopted, Regent Gerrard thought the Board's position was well stated and that further action was not necessary. Regent Veneman expressed agreement with that opinion.

Noting that in the past the Board had been asked for recommendations with respect to such legislation, Regent Schilling felt there were important questions in that regard which should be addressed by the Regents.
Regent Beckwith recalled that a number of years previously the Board had made recommendations which resulted in what was called in the media "the Regents' bill on collective bargaining." Indicating it was unlikely that the Legislature would act on the matter before fall, he noted there would be opportunity to make suggestions later, if it appeared then that a bill was going to be enacted.

Resuming the report of the Education Committee, Regent Schilling stated that the annual report on 1982-83 academic program designations and other changes of status was presented to the Committee by Vice President Lyall, who noted that changes in sub-majors, emphases and concentrations were approved administratively and reported to the Board once a year, while new majors were brought to the Board for approval. The document under consideration was the product of the institutions' cycle of internal program review, which allowed faculty to see work in other disciplines than their own and to judge the overall curricular needs of the institution. In that process, they might recommend that a program be strengthened, renamed, changed, merged or eliminated, these decisions then being submitted to System Administration for final approval. In the year's report, there were six program deletions, no new majors, 31 new minors and 29 program name changes. In response to questions from Committee members, Vice President Lyall explained that provisions were made for students still registered for majors being deleted to allow them to finish their courses. Regent Lawton said it was disturbing that no new majors had been brought forth, a circumstance which in part reflected uncertainty about the budget and enrollment situations. It was noted that some new degree programs were currently under review and were to come before the Board for approval in the fall. Since 1974, a total of 124 majors had been dropped and 98 majors had been added.

The Committee then reviewed the report of faculty promotions, tenure designations and other changes of status. Promotions and tenure designations required approval by the Board, while emeritus designations were conferred by chancellors and reported to the Board for information. There was discussion of the diversity in institutional procedures for granting emeritus status and the variety of ways in which emeritus faculty were recognized and honored.

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

Resolution 2829: That, upon the recommendation of the President of the UW System and the respective Chancellors, the 1983-84 promotions in faculty rank, tenure designations and other changes of status reported in the attached materials by institution be approved.

(A listing of these changes is on file with the papers of this meeting.)
Upon motion by Regent Schilling, seconded by Regent Zirbel, Resolution 2830 was adopted unanimously.

Resolution 2830: That, for their many years of dedicated service to public higher education in the State of Wisconsin, the Board of Regents expresses its deep appreciation to the members of the faculty and staff who have been granted emeritus status by the Chancellors. Further, the Board of Regents extends to emeritus faculty and staff its best wishes for many productive years ahead.

Regent Schilling reported that the following amendment to UW-Milwaukee faculty personnel policies and procedures was a technical change, which corrected an oversight made when rules uncoupling tenure and rank decisions were approved.

Adoption of Resolution 2831 was moved by Regent Schilling, seconded by Regent Lawton and unanimously voted.

Resolution 2831: That, upon the recommendation of the President of the University of Wisconsin System and the University of Wisconsin-Milwaukee Chancellor and Faculty Senate, the following amendment to Chapter 5.51(2) of the UW-Milwaukee faculty personnel policies and procedures as required under UWS 2.02 be approved:

Chapter 5.51(2) Strike existing Chapter 5.51(2) and replace it with the following:

(2) Non-tenured faculty by rank, beginning with professor, and within rank according to length of service in the institution at that rank. If two or more individuals within the department or non-departmentalized school have identical seniority at that time, then the department executive committee shall give each a unique seniority placement based on projected program needs at that time (e.g., the need to maintain diversity of specializations, preserve affirmative action, staff unique programs, etc.). The executive committee may seek the advice of other groups or individuals in formulating its decision. Placement does not become official until approved by the appropriate dean.
The Committee received a report on sexual harassment educational programs developed by UW-Milwaukee and UW-Parkside, the reports of such programs at other institutions having been presented to the Regents the previous year. Committee members expressed satisfaction with the steps taken, and Vice Chancellor Ratner, UW-Parkside, observed that the procedures had been helpful in identifying situations which needed attention.

Copies of the three major national reports on restoring excellence to education were circulated for Committee members' reference.

Chairman Schilling stated that the Committee was given a progress report on development of a tentative outline and method for collection of information for a study of academic staff. Work was proceeding through institutional governance structures to obtain faculty and academic staff advice on the outline, topics for which included the history and background of the academic staff category; a profile of the numbers and diversity of employees with academic staff status; a review of current academic staff policies, rights and benefits; and comparisons of academic staff with faculty and classified staff in matters of job security, access to benefits, and participation in governance. The working outline also was to be distributed to Regents, a number of whom had already shared their suggestions with Vice President Lyall.

In discussion, Committee members stressed their interest in proceeding with the study as quickly as possible and in being certain that all questions of interest to the Board were included in the outline. It was suggested that it might be useful to follow up with a survey of academic staff when the general study outline had been completed. Chancellors asked that normal lines of communication be observed when contacting academic staff or faculty, and noted the diversity of interests between faculty and academic staff, within academic staff, and among academic staff groups from one institution to another.

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

Resolution 2832: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of James E. Jones, Jr. be changed from Professor, Law School, University of Wisconsin-Madison, to Bascom Professor Law School, University of Wisconsin-Madison, effective immediately with no change in salary. (Auxiliary allowance $5,000 1983-84)
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Regent Schilling moved adoption of Resolution 2833. The motion was seconded by Regent Lawton and voted unanimously.

Resolution 2833: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of George L. Mosse be changed from Bascom Professor, Department of History, College of Letters and Science, University of Wisconsin-Madison, to Max and Frieda Weinstein-Bascom Professor in Jewish Studies, Department of History, College of Letters and Science, University of Wisconsin-Madison, effective immediately with no change in salary. (Auxiliary allowance $10,000 1983-84)

The following resolution, moved by Regent Schilling and seconded by Regent Finlayson, was unanimously adopted:

Resolution 2834: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of Merle L. Perkins be changed from Professor, Department of French and Italian, College of Letters and Science, University of Wisconsin-Madison, to Pickard-Bascom Professor of French, Department of French and Italian, College of Letters and Science, University of Wisconsin-Madison, effective immediately with no change in salary. (Auxiliary allowance $5,000 1983-84)

Resolution 2835 was adopted unanimously, upon motion by Regent Schilling and seconded by Regent Zirbel.

Resolution 2835: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of Warren E. Stewart be changed from Professor, Department of Engineering, College of Engineering, University of Wisconsin-Madison, to McFarland-Bascom Professor in Engineering, Department of Engineering, College of Engineering, University of Wisconsin-Madison, effective immediately with no change in salary. (Auxiliary allowance $4,000 1983-84)
Adoption of the following resolution was moved by Regent Schilling, seconded by Regent Zirbel and unanimously voted:

Resolution 2836: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the University of Wisconsin-Madison be authorized to recruit for a Dean, School of Nursing.

It was moved by Regent Schilling, seconded by Regent Nikolay and carried unanimously that Resolution 2837 be adopted.

Resolution 2837: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the University of Wisconsin-Madison be authorized to recruit for a Director, General Library/Administration.

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

Resolution 2838: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the status of Scott Greer be changed from Professor, Department of Sociology, College of Letters and Science, University of Wisconsin-Milwaukee, to Distinguished Professor in Sociology, College of Letters and Science, University of Wisconsin-Milwaukee, effective immediately.

Regent Schilling moved adoption of Resolution 2839. The motion, seconded by Regent Lawton, was voted unanimously.

Resolution 2839: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the University of Wisconsin-Milwaukee be authorized to recruit for a Dean, School of Education.
Resolution 2840: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the University of Wisconsin-Milwaukee be authorized to recruit for a Distinguished Professor of Biological Sciences.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Veneman reported for the Committee.

Presenting an update on the 1983-85 biennial budget, President O'Neil advised the Committee that the proposal of the Joint Committee on Finance was amended by the Senate to add back the $1 million faculty recognition fund. No other significant change was made, he noted, adding that the Assembly was caucusing that week and the entire budget bill would probably be acted upon by the Assembly the following week.

Regent Veneman reported that the Committee reviewed the monthly list of gifts, grants and U.S. government contracts. This being the last report of the fiscal year, the summaries covered a 12-month period. While the total support of almost $226 million was $8.8 million more than last year, the federal portion of $175.6 million was $2.4 million less and non-federal support of $50 million was about $11 million more than the previous year. The month's listing included $5.5 million in research grants from the National Institutes of Health and $1.75 million from the National Science Foundation for UW-Madison.

Resolution 2841 was adopted unanimously, upon motion by Regent Veneman, seconded by Regent Hanson.

Resolution 2841: 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.
The Committee then considered the bequest of the late Ottilie Eiselmeier of Milwaukee, Wisconsin. The terms of the last will and testament provided an undivided one-fourth part of the estate to the German Department of the University of the State of Wisconsin. Although there was no record that Ottilie Eiselmeier had any university affiliation, her brother, John Eiselmeier, attended the UW-Madison for courses in German during the summer sessions of 1907-1910. The total amount of the estate was not yet known.

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

Resolution 2842: That the bequest of the late Ottilie Eiselmeier, Milwaukee, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

Regent Veneman stated that a report on continuing education fee policy for institutional extension programs was presented to the Committee by Vice President Lorenz, who explained that it was prepared in response to a request from the chairs of the State Joint Committee on Audit to report on the implementation of a continuing education fee policy by July 1, 1983. The report had been reviewed by the Legislative Audit Bureau, the System Advisory Committee on Outreach (SACO), vice chancellors and institutional business officers. While it did not set specific course fees, it provided a uniform procedure for determining fees for the continuing education programs offered through the UW institutions. The paper was consistent with the recommendations included in the Report of the Special Regent Committee on Extension. At the suggestion of Regent Beckwith, it was agreed that the report would go forward to the Joint Committee on Audit, but that it should be placed on the Business and Finance Committee agenda for the July meeting so that there could be further review of the matter.

In discussion at the Board meeting, Regent Lawton referred to materials which stated that 75 percent of the costs of programs which provide continuing education for occupational, professional and institutional advancement were supported by fee revenue. Pointing out that many physicians had already been highly subsidized by the state in their educations, he added that they could afford to pay 100 percent of cost for these programs.

It was indicated by Acting Chancellor Boyle that for physicians the support level was close to 100 percent.
The Committee next considered approval of investment managers. It was noted that, according to Regent by-laws, the full Board must approve action taken by the Business and Finance Committee when hiring investment counsel and that the Committee had done an extensive analysis leading to the selection of the three firms identified in the resolution.

Upon motion by Regent Veneman, seconded by Regent Conroy, Resolution 2843 was unanimously adopted.

Resolution 2843: Pursuant to the authority delegated to the Business and Finance Committee to hire investment counsel with the approval of the Board of Regents under Chapter III, Section 3, of the By-Laws, the Business and Finance Committee has agreed to hire, subject to Board approval, the following investment counsel:

1. Smith Barney, Harris Upham & Co. 
   (Balanced Fund Manager)
   (Fixed Income Investments)
3. Heritage Investment Advisors, Inc. 
   (Equity Investments)

As recommended by the Business and Finance Committee, the Board of Regents of the University of Wisconsin System hereby approves the hiring of the foregoing investment counsel and authorizes the Vice President and Trust Officer of the University of Wisconsin System to sign the necessary agreements with the respective investment counsel.

It was reported by Regent Veneman that the Committee approved a revised board rate at UW-Whitewater, which had been recommended because food service contractual bids were more favorable than anticipated. The resolution rolled back the rates to the 1982-83 level, providing an academic-year savings in the full board plan of $72 per student.

Moving the adoption of Resolution 2844, Regent Veneman stated that it was a pleasure to present a resolution which would reduce costs to students. The motion was seconded by Regent Conroy and carried unanimously.

Resolution 2844: That, upon recommendation of the Chancellor of UW-Whitewater and the President of the UW-System, the 1983-84 board rates for UW-Whitewater students be set at $782 for 19-meal plan, $732 for 14-meal plan, $712 for 10-meal plan and $752 for coupon plan.
Dean Arnold Brown, of the UW-Madison Medical School, Gordon Werzor, Superintendent of the Center for Health Sciences, Martin Preizler, Administrator of the Clinical Practice Plans, and Dr. David Kindig, Vice-Chancellor for Health Sciences, joined the Committee to discuss affiliation by the UW-Madison Center for Health Sciences with a health maintenance organization (HMO). Dr. Kindig explained that movement in this area was accelerated by the State of Wisconsin Group Insurance Board's intention to provide full coverage to state employees only at the rates offered by such plans, and that the prospect of state employees having to pay significant out-of-pocket differentials for existing fee-for-service coverage raised the possibility of patients leaving their present providers of care. Because loss of a substantial number of state employees as patients at the Center for Health Sciences would pose a serious threat to teaching programs, he pointed out, it was necessary to seek involvement in an HMO in order to ensure an adequate patient base.

Dr. Kindig advised the Committee that it was felt affiliation with an existing HMO would be more appropriate than establishing a totally new program, which would require an insurance license, as well as marketing and specialized financial expertise which were not currently available to the Center. The university was negotiating with several HMOs and expected to sign a letter of intent to affiliate with one or more of them in the very near future. It was pointed out that the HMO must inform the Group Insurance Board by June 15 of its intent to add university providers to the approved list. Rates were to be established during the summer, the new choices would be offered to state employees in the October open-enrollment period, and services under the new mechanism would begin on January 1, 1984. A new non-profit corporation with a board, including the Vice Chancellor for Health Sciences, the Medical School Dean, the Hospital Superintendent, the Chairman of the Clinical Practice Plan, and several clinical departmental chairmen, would be created to administer this program. After discussion, the proposed resolution was revised to incorporate a requirement that guidelines for operation be brought back to the Board for approval at the July meeting.

Regent Veneman moved adoption of the following resolution. The motion, seconded by Regent Finlayson, was unanimously voted.

Resolution 2845: That, upon recommendation of the Chancellor of the UW-Madison and the President of the University of Wisconsin System, the UW-Madison Center for Health Sciences be authorized to enter such arrangements as are necessary and appropriate to provide prepaid health care services to employee groups and individuals through a mechanism such as a Health Maintenance Organization, including contracting with existing organizations and newly-created non-profit corporations formed specifically for that purpose, with the requirement that guidelines for the operation of the program be presented for approval at the July meeting.
In his report to the Committee, Vice President Lorenz indicated that the year-end uncommitted balance was estimated to be approximately $900,000. 

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The Committee's report was presented by Chairman O'Harrow.

The first agenda item concerned release of $150,000 of 1983-85 advance land acquisition funds to purchase 1.29 acres of land adjacent to the Fine Arts Building at UW-Whitewater. Always considered an essential part of the Fine Arts Building site, the facility was built around this 1.29-acre lot since the state could not acquire the property at the time the building was being constructed. Appraised in March 1983 at $130,000, $138,000 and $142,000, the owner had given the state first opportunity to purchase the property at an optioned price of $139,000. If acquired, relocation costs were estimated at a maximum of $10,000, plus $1,000 for legal and closing expenses.

Resolution 2846 was adopted unanimously, upon motion by Regent O'Harrow, seconded by Regent Nikolay.

Resolution 2846: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authorization be granted to seek the release of $150,000 of 1983-85 Advance Land Acquisition Funds to purchase 1.29 acres of land at UW-Whitewater.

Regent O'Harrow reported that the Committee considered requests for authority to plan, bid and construct five minor projects, involving UW-Madison, UW-Milwaukee, UW-Green Bay, UW-Parkside and UW-Stout. There were two requests for UW-Madison, the first being the Van Vleck Hall plaza structural repair project at an estimated cost of $200,000 from GPR-supported borrowing—minimum maintenance/health and safety allocation. Following completion of a consultant's study, it had been determined that damage to date was not as extensive as earlier feared. However, immediate corrective work would be needed to prevent water penetration and resulting deterioration of the metal reinforcements, which could affect the structural integrity of the slab.

The second project was a $240,000 gift-fund-supported remodeling of UW-Madison's Waisman Center to allow installation of a $2 million nuclear magnetic resonance imaging facility, a relatively new, but rapidly expanding, technique which allowed noninvasive diagnosis of a number of human diseases. In providing an explanation of this process, Dr. Joseph Sackett (who was to direct the NMR program) and Dr. Arnold Brown, Dean of the UW-Madison Medical School, stated their view that it was essential for
the university's teaching program to include training in this method and also for it to be available for research. The equipment would be purchased from state, gift and hospital program revenue funds.

Next the Committee discussed a request for release of $30,000 of GPR-supported state building trust funds to retain a highly qualified consultant to study and analyze the masonry on the eleven buildings comprising the former Downer complex at UW-Milwaukee. Visual inspection indicated the need for such a comprehensive study, with the results and recommendations to be developed in concept and budget report format and brought back to the Board for future action.

Another project provided for primary electrical switchgear preventive maintenance and critical repair work at UW-Green Bay, UW-Parkside and UW-Madison, at an estimated cost of $123,000 from GPR-supported capital improvement fund earnings, to test and identify high voltage system deficiencies.

The final minor project was for $26,000 of GPR-capital improvement fund earnings—minimum maintenance/health and safety allocation to repair the Central Heating Plant chimney at UW-Stout.

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

Resolution 2847: That, upon the recommendation of the UW-Madison, Milwaukee, Green Bay, Parkside and Stout Chancellors and the President of the University of Wisconsin System, authority be granted to plan, bid and construct the following minor projects, at the costs and from the funding sources indicated:

- Van Vleck Hall Plaza Slab Structural Repair project, $200,000 from 1981-83 GPR-General Fund Supported Borrowing-Min. Maint./Health and Safety Allocation
- Remodeling for Nuclear Magnetic Resonance (NMR) Facility (Waisman Center for Mental Retardation), $240,000 from non-GPR Gift Funds
- Downer Complex Masonry Study/Report project, $30,000 from GPR-State Building Trust Fund—Contingency Funds
- UW-Green Bay, Parkside and Madison
- Primary Electrical Switchgear Preventive Maintenance project, $123,000 from GPR-Capital Improvement Fund Earnings—Min. Maint./Health and Safety Allocation
UW-Stout

Central Heating Plant Chimney Repair project,
$26,000 from GPR-Capital Improvement Fund
Earnings-Min. Maint./Health and Safety Allocation

Five leases, two for UW-Madison and three for UW-Extension, were approved by the Committee. The first lease involved 7,081 square feet of space at 333 North Randall Avenue from July 1, 1983, through June 30, 1986, with the first year rate being $47,304 and increasing to $48,649 for years two and three. Further authority was requested to lease the remaining 1,235 square feet of second floor office space, under the same terms and conditions as the basic lease, should plans of the lessor to rent this space to another organization not be finalized. This office and storage space had previously been used by University Archives and the School of Veterinary Medicine and was owned by the University of Wisconsin Foundation. The space vacated by the School of Veterinary Medicine would be used to alleviate space shortages being experienced by the College of Engineering and the Department of Computer Sciences.

The second request for UW-Madison was for authority to renew an occupancy and special use permit for 37,532 square feet of space at 502 and 504 North Walnut Street at an annual cost of $93,800 from GPR-supported operating budget funds. Twenty thousand, six hundred dollars of this amount would revert to the United States Department of Agriculture as a user's fee, and the remaining $73,200 was to be used by the Forest Products Laboratory to improve and maintain the property. This space would continue to be used by the Department of Preventive Medicine and the Animal Care Unit of the Medical School.

For UW-Extension, there was a lease at 9 North Brooks Street, Madison, covering a period from July 1, 1983, through June 30, 1984, with two six-month extensions. The annual rate for this space, which was used for bulk mail service, remained at $21,725, with the space to be released upon completion of the Stores-Services Building in the fall of 1984.

The second UW-Extension lease, involving 8,100 square feet of space at 602 State Street at an annual cost of $72,900 from GPR-supported operating budget funds, was to replace 11,516 square feet of space at One South Park Street when that lease expired at the end of September. The Small Business Development Center (presently in the Park Street space) and the Recreation Resource unit (at 1815 University Avenue) would be moved to the 602 State Street location.

The final lease involved 10,865 assignable square feet of space in a building at 1815 University Avenue from July 1, 1983, through June 30, 1985, at an annual cost of $101,153 for year one, increasing to $107,237 in year two, from GPR operating budget funds. The space would house the Wisconsin Geological and Natural History Survey, with other units previously in the building relocated to other facilities.
Upon motion by Regent O'Harrow, seconded by Regent Gerrard, Resolution 2848 was adopted unanimously.

Resolution 2848: That, upon the recommendation of the UW-Madison Chancellor, the UW-Extension Acting Chancellor and the President of the University of Wisconsin System, authority be granted to lease the following space, to be funded from GPR-supported operating budget allocations:

**UW-Madison**

- 7,081 square feet of office and storage space in a building located at 333 North Randall Avenue, Madison (The University of Wisconsin Foundation, Madison, Lessor), for the period July 1, 1983 through June 30, 1986. The first year annual cost will be $47,304 ($8.00 per square foot) increasing to $48,649 ($8.25 per square foot) for years two and three. Further authority is granted for lease of the remaining 1,235 square feet of second floor office space (under the same terms and conditions as the basic lease) should plans of the lessor to rent this space to another organization not be finalized.
- 37,532 square feet of office and laboratory space (through renewal of an Occupancy and Special Use Permit) in buildings located at 502 and 504 North Walnut Street, Madison (Forest Products Laboratory, U.S. Department of Agriculture, Forest Service, Madison, Lessor), for the period July 1, 1983 through June 30, 1988. The annual cost will be $93,800 ($2.50 per square foot)

**UW-Extension**

- 8,550 square feet of work and storage space in a building located at 9 North Brooks Street, Madison (William Larson and Lyle Reinks, 1309 Culmen Street, Madison, Lessors) for the period July 1, 1983 through June 30, 1984 with two six-month renewal options. The annual cost will remain at $21,725 ($2.54 per square foot)
- 8,100 square feet of office space in a building located at 602 State Street, Madison (Allen & O'Hara Developments, Inc., P. O. Box AMF 30189, Memphis, TN, lessors). Term of the lease is July 1, 1983 through June 30, 1985 with two one-year renewal options, at an annual rate of $72,900 ($9.00 per square foot) for the first year of the lease, $76,395 in year two ($9.43 per square foot), $81,000 in year three ($10.00 per square foot), and $85,050 in year four ($10.50 per square foot)
Regent O'Harrow summarized Committee consideration of authority to seek the release of advance planning funds for construction of several projects at UW-Stevens Point's Treehaven Field Study Station, approval to accept title from the UW-Stevens Point Foundation for the 10-acre parcel on which the station was located, and authority to terminate the special use permit with the U.S. Forest Service at the end of the 1983 College of Natural Resources summer field experience program. Approval of the request would enable UW-Stevens Point to transfer the program from Clam Lake (Ashland County) to the Treehaven station near Tomahawk. This would allow the Department of Health and Social Services' Division of Corrections to utilize the Clam Lake facility as a minimum security correctional institution beginning in September 1983. Prior to beginning negotiations with the Division of Corrections for such use (as authorized by the State Building Commission), the Forest Service had indicated it must receive a specific request from the UW System for termination of the present use permit. Successful negotiations would necessitate the construction of several additional facilities at Treehaven to meet academic and residence facilities needs. In order for any state funds to be utilized for this purpose, title to the ten acres on which the station was located needed to be transferred to the Regents, authority for which was provided in the deed transferring the total 960-acre parcel from the donor to the UW-Stevens Point Foundation. Chancellor Marshall provided additional background on the proposal and on campus actions to allow movement of the Clam Lake program to Treehaven, which was given to the UW-Stevens Point Foundation as a site for the summer camp.

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

Resolution 2849: That upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, authorization be granted to seek the release of advance planning funds for the following projects (utilizing design-build or fast track construction concepts) at the Treehaven Field Study Station:

[Handwritten notes on the page]
Further, that approval be granted to accept title from the UW-Stevens Point Foundation to the ten acre parcel, the site of the Treehaven Field Study Station, located in Township 35 North, Range 7 East, Town of King, Lincoln County, Wisconsin,

and that authority be granted to terminate the Special Use Permit with the U.S. Forest Service at the conclusion of the 1983 College of Natural Resources' summer field experience program.

The Committee approved a request from UW-Madison to trade Seed Farm property for 155 acres of farm land west of the city, to develop the Seed Farm properties plated for single family residences, and to sell six lots to the public. There had been preliminary authorizing actions taken by the Board at previous meetings, and the final platting and rezoning were approved by the Madison City Council on May 3, 1983. The farm land to be acquired, which was contiguous to a 255-acre parcel recently obtained as a gift from the Wisconsin Alumni Research Foundation, would ultimately replace the Charmany and Rieder Farms for use by the College of Agricultural and Life Sciences.

Regent O'Harrow moved adoption of Resolution 2850. The motion was seconded by Regent Heckrodt and carried unanimously.

Resolution 2850: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to proceed with a trade of approximately twelve acres of the Seed Farm property for approximately one hundred and fifty-five acres of farm property west of the City of Madison, and further

That authority be granted for the University to undertake the necessary development of the single-family residential lots on the Seed Farm property with the costs of the development to be apportioned, and further
That authority be granted for the University to sell to the public the single-family lots not included in the trade.

In the report of the Vice President, it was noted that the listing of contracts included those associated with the Swine Teaching and Research Facility, for which groundbreaking ceremonies took place on May 27. Agenda materials also included the report on System leases with annual costs over $10,000.

Regent O’Harrow advised that a letter had been received from the Department of Natural Resources concerning violation of clean air regulations on several campuses. It was agreed that copies would be distributed to all Regents.

MISCELLANEOUS RESOLUTIONS

Resolutions 2851 and 2852 were unanimously adopted, upon motion by Regent Gerrard, seconded by Regent Heckrodt.

Resolution 2851: That, at the invitation of Chancellor Connor, the October 6 and 7, 1983, Regent meetings be held at UW-Whitewater.

Resolution 2852: That, at the invitation of Chancellor Horton, the May 10 and 11, 1984, Regent meetings be held at UW-Milwaukee.

UNFINISHED BUSINESS

Returning to the subject of compensation for faculty and academic staff, Regent Beckwith suggested that the Board might wish to examine all options if faced with the unhappy prospect of the salary package likely to be recommended by the Department of Employment Relations being the only one the Legislature would accept. One alternative, although a painful one, he said, was to look again at tuition. In that regard, he had asked for an analysis, which would be shared with all Regents, of what the rates would be if it were necessary to raise tuition for the upper level (juniors, seniors, and fifth year students) in order to generate funds for additional salary increases. Before the Board’s next meeting, he explained, the compensation issue would be considered by the Joint Committee on Employment Relations, and if a question arose at that time as to what the alternatives
were, it was his intention to indicate that the option of a tuition increase would have to be reviewed. His rationale for considering increased tuition for the third, fourth and fifth years was that he felt it would have less impact on access than an across-the-board increase and might even be limited to certain high-cost professional programs which produced high-income jobs, on the theory that those programs led to employment which would facilitate paying back loans at an earlier time and with less hardship. While he hoped the point would not be reached at which such options would have to be seriously considered, he observed that the percentage of instructional cost borne by University of Wisconsin students was substantially smaller than the percentage borne by students at public universities in surrounding states. "That isn't something that we should be anything but proud of, as I see it. But it does indicate that other states have felt it necessary to respond to this refusal of legislators to tax for necessary things by taxing the parents of students or the students themselves." In conclusion, he pointed out that no action would be taken on such a proposal unless the Board decided to proceed in that manner.

Regent Heckrodt inquired about the prospect for obtaining legislative approval of a tuition increase, to which Regent Beckwith replied that there were several hurdles in that route, including the necessity of concurrence by the Joint Finance Committee, as well as by JCOER. As a practical matter, he indicated, approval by the Governor's office also would be needed, in addition to which he felt there would have to be assurance that the funds would be used for faculty salary increases at the Board's discretion and not for any other purpose.

Regent Schilling asked if there was a trend among other universities to increase tuition to close the gap between what legislatures wished to expend for salaries and what the universities needed.

President O'Neil said the answer was in the affirmative, at least in this region. It was found in last year's funding study that Wisconsin's decline in relative ranking on per-student state appropriations was matched by several other states in the region, notably Illinois and Ohio, he recalled, stating however that expenditure levels in those states had slipped much less sharply due to their adoption of large tuition increases, which had resulted in a substantially higher share of total instructional costs being borne by student fees. In a survey two years ago of state universities across the country, he continued, it was discovered that the percentage of instructional costs borne by resident undergraduate students ranged from a low of about 17% in Texas to a high well over 40%.

Regent Beckwith added that current information indicated that in Indiana faculty salary increases would be in the range of 5 or 6% in each year of the biennium, with the student share of instructional costs estimated at 33 to 35%. In Minnesota, it appeared that there would be a 6% salary increase each year, with student cost rates of 32% for the first year and 35% in the second year. At Ohio State, the student share was 44-47%, with an 8% faculty salary increase expected in 1983-84. Comparing tuition amounts in other states to Wisconsin's charge of $994 in the past academic year, he pointed out that at Indiana it was $1328, and at Michigan it was about $2000 for freshmen and $2212 for junior, senior and graduate students. Michigan State's was $1688 for freshmen and sophomores, $1868 for juniors and seniors.
The following resolution was presented by Regent Schilling, who indicated that one question to be addressed was whether or not it should state the percentage increases actually needed, as identified in the study group's report, and then state somewhat lower levels, reflecting recognition of the state's fiscal difficulties.

Whereas, the Board of Regents appointed a negotiating team to seek to gain a compensation plan which would include the components recommended by the Working Group on Faculty and Academic Staff Compensation; and

Whereas, the negotiating team now feels it would be advantageous for the Board of Regents to recommend specific salary adjustments for each year of the biennium; and

Whereas, the Report of the Biennial Working Group on Faculty and Academic Staff Compensation documents continued serious deterioration of salary conditions, further declines in rankings with other peer institutions and other comparable professionals and an alarming number of compensation-induced problems at all the UW institutions; and

Whereas, there is an urgent need to begin to make improvements in the compensation of faculty and academic staff in order to ensure the quality of the UW institutions.

Therefore, be it resolved that:

The Board of Regents urges the Legislature and Joint Committee on Employment Relations to grant no less than the following compensation plan for faculty and academic staff for the 1983-85 biennium:

1. A 3% salary increase for 1983-84;
2. A 6% salary increase for 1984-85;
3. The state assume the remaining 1% retirement contribution, now paid by faculty and academic staff, beginning in fiscal 1983-84; and
4. The Board of Regents be authorized to allocate the funds appropriate for salary increases, giving consideration to merit recognition, faculty retention, strengthened competitive position and purchasing power adjustment.
In response to the concern expressed by Regent Schilling, Regent Beckwith offered a substitute amendment, to replace the third and fourth paragraphs with the following:

Whereas, the Report of the Biennial Working Group on Faculty and Academic Staff Compensation documents serious deterioration of salary conditions and the Regents find that, within the past decade the salaries of faculty and academic staff in the University of Wisconsin System have seriously deteriorated, have not matched increases in the cost of living, have declined with respect to comparable salaries in peer institutions and comparable salaries for professionals in private life, and further find that an alarming number of compensation-induced problems exist at all of the University of Wisconsin institutions; and

Whereas, there is an urgent need to initiate a program to improve faculty and academic staff compensation to reverse declines of the past decade and restore faculty and academic staff salaries to an appropriate level; and

Whereas, although the salary recommendations contained below will not remedy the deterioration of faculty salaries and the other problems associated therewith recited above, the Regents have concluded that in the present budgetary climate, any higher request would likely be rejected out of hand;

Regent Veneman asked if it was felt that the increases suggested in the resolution would receive serious consideration in the Legislature.

Responding in the affirmative, Regent Beckwith observed that increases of 4% in the first year and 7% in the second year might also receive serious attention but that he did not think a request for more than that would be considered.

It was suggested by Regent Veneman that the recommendation therefore be changed to 4% in the first year and 7% in the second.

Regent Beckwith noted that the resolution as written actually would have the effect of providing an additional 1% per year because of the retirement pick-up. The best way to assess the impact of the percentage increases being discussed, he indicated, was to recognize that 3 and 6% increases would cost $32,623,000 more than what JCOER was expected to consider, while 4 and 7% increases would cost $43,532,000 more. "In the framework of a $6 billion budget containing I don't know how many hundred million dollars worth of school aids, that doesn't shock me a bit."
Regent Heckrodt concurred with Regent Veneman's suggestion, adding that he felt it would be a disservice to faculty not to ask for the larger increases.

Pointing out that there was a basic problem which the resolution did not address, Regent Knowles remarked that for the past few years university staff had been treated in much the same way as unionized state employees. "We are going to have to convince the policy makers that the problems of the university are different. Our retention problem is different; our recruitment problem is different. And we have got to get away from somehow lumping all state employees into the same pot. In my opinion, the Legislature today remains unconvinced that our problem is different; the very root of the problem lies there."

Regent Beckwith expressed agreement. "Our experience in these last discussions was that there seems to be a political engine that is running here. We are simply following behind."

Regent Finlayson asked about the impact of the proposed percentage increase on the possibility of raising student fees.

In response, Regent Beckwith explained that the two matters were not coupled, except to the extent that fees would be raised slightly to remain at about 27% of the increased cost, with the remainder coming from general purpose revenues.

Regent Gerrard inquired as to the procedure contemplated in the event that a further tuition increase were to be considered.

While he would not wish to present that alternative to JCOER, Regent Beckwith said, if the question were asked, it would be necessary to respond that all options would be reviewed. He emphasized that there would be no action to recommend a tuition increase unless the Board made a decision to do so. The dynamic, as he saw it, was first to see what happened to the faculty recognition fund; secondly, to see how JCOER responded to the DER recommendation and the Board's proposal; and third, depending on the nature of that response, to consider what the options would be.

It was Regent Gerrard's recommendation that, if the requested salary increase was to be 4 and 7%, the alternative of an additional tuition increase be presented at the same time.

Regent Heckrodt stated the understanding that, if the requested salary increases were approved by JCOER, 27% would be covered by tuition, whereas if such approval were not granted, a greater tuition increase might be proposed to generate additional funds for salaries.

Regent Veneman moved adoption of the substitute amendment offered by Regent Beckwith, with the requested increases in items 1. and 2. being changed from 3% and 6% to 4% and 7%. The motion was seconded by Regent Heckrodt.
Regent Schilling inquired about incorporating the concern expressed by Regent Knowles into the resolution. It was suggested by Regents Veneman and Beckwith that the issue be deferred for future discussion.

Put to the vote, the substitute amendment was unanimously adopted.

The question then was put on the main motion, and it was adopted unanimously.

The complete resolution reads as follows:

Resolution 2853: Whereas, the Board of Regents appointed a negotiating team to seek to gain a compensation plan which would include the components recommended by the Working Group on Faculty and Academic Staff Compensation; and

Whereas, the negotiating team now feels it would be advantageous for the Board of Regents to recommend specific salary adjustments for each year of the biennium; and

Whereas, the Report of the Biennial Working Group on Faculty and Academic Staff Compensation documents serious deterioration of salary conditions and the Regents find that, within the past decade the salaries of faculty and academic staff in the University of Wisconsin System have seriously deteriorated, have not matched increases in the cost of living, have declined with respect to comparable salaries in peer institutions and comparable salaries for professionals in private life, and further find that an alarming number of compensation-induced problems exist at all of the University of Wisconsin institutions; and

Whereas, there is an urgent need to initiate a program to improve faculty and academic staff compensation to reverse declines of the past decade and restore faculty and academic staff salaries to an appropriate level; and

Whereas, although the salary recommendations contained below will not remedy the deterioration of faculty salaries and the other problems associated therewith recited above, the Regents have concluded that in the present budgetary climate, any higher request would likely be rejected out of hand;

Accordingly, be it resolved that:
The Board of Regents urges the Legislature and Joint Committee on Employment Relations to grant no less than the following compensation plan for faculty and academic staff for the 1983-85 biennium:

1. A 4% salary increase for 1983-84;
2. A 7% salary increase for 1984-85;
3. The state assume the remaining 1% retirement contribution, now paid by faculty and academic staff, beginning in fiscal 1983-84; and
4. The Board of Regents be authorized to allocate the funds appropriated for salary increases, giving consideration to merit recognition, faculty retention, strengthened competitive position and purchasing power adjustment.

At 11:20 a.m., the following resolution, moved by Regent Clusen and seconded by Regent Nikolay, carried on a unanimous roll call vote, with Regents Beckwith, Clusen, Conroy, Finlayson, Gerrard, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, Veneman and Zirbel voting "Aye" (13), and no Regents voting "No."

Resolution 2854: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to consider personal histories, as permitted by s. 19.85(1)(f), Wis. Stats.

CLOSED SESSION ACTIONS

The Board arose from closed session at 12:00 noon, at which time adoption of the following resolutions was announced:

Resolution 2855: That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, the following persons be appointed to the UW-Superior Board of Visitors for terms ending June 30, 1986:

Mrs. Mary Podlesny, Ashland
Mr. Roger Drayna, Wausau
And that the following persons be reappointed for terms ending June 30, 1986:

- Mr. Robert Banks, Solon Springs
- Mr. Allen Christel, Medford
- Mrs. Caroline Sandin, Ashland

Resolution 2856: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, Mr. James K. Caldwell, Whitewater, be appointed to the UW-Whitewater Board of Visitors for a term ending June 30, 1986, and that the following persons be reappointed for terms ending June 30, 1986:

- Mr. Stephen Nass, Madison
- Mr. Quinn S. Smet, Whitewater
- Mr. Donald R. Tully, Jefferson
- Mrs. Fern Young, Palmyra

Resolution 2857: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, Dr. Ezekiel Bahar be appointed Dean of the College of Engineering and Applied Science and Professor (with tenure) of Electrical Engineering, UW-Milwaukee, effective August 15, 1983.

Resolution 2858: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, Dr. Frederick W. Parent be appointed Dean of the School of Allied Health Professions and Professor (with tenure) of Health Sciences, UW-Milwaukee, effective August 15, 1983.

Resolution 2859: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the request for authorization to recruit for a Vice Chancellor-Academic Affairs at the University of Wisconsin-Madison be approved.

Resolution 2860: That, upon the recommendation of the President of the University of Wisconsin System, the request for authorization to recruit for a Vice President and Chief Financial Officer, System Administration, be approved.
Resolution 2861: That, upon the recommendation of the President of the University of Wisconsin System, Patrick G. Boyle be appointed Chancellor of the University of Wisconsin-Extension, effective July 1, 1983 (annual salary to be determined).

Resolution 2862: That, upon the recommendation of the President of the University of Wisconsin System, William W. Chmurny be appointed Chancellor of the University of Wisconsin-Platteville, effective August 1, 1983, at an annual salary of $63,500.

The meeting was adjourned at 12:00 noon.

July 1, 1983
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. BIG RED CLUB - MADISON, WI
   REMODELING OF ATHLETIC ADMINISTRATIVE OFFICES TO
   INCLUDE ITEMS SUCH AS: EXECUTIVE FURNITURE
   (DESKS, CHAIRS, LOUNGE CHAIRS); STEELCASE FILES;
   LAMPS; CARPET AND PAD
   GIFT-IN-KIND
   MSN ATH GENERAL OPERATIONS ADMIN

2. OPERATION TOYS
   JANESVILLE, WI
   TOYS FOR THE UNIVERSITY HOSPITALS AND CLINICS
   GIFT-IN-KIND
   MSN HS-HSP ADMINISTRATION ADMIN

3. HELEN WURDEMANN
   LOS ANGELES, CA
   101 LITHOGRAPHS BY HONORE' DAUMIER
   GIFT-IN-KIND
   MSN L&S ELVJUM MUSEUM ART

4. MRS. JANE WERNER WATSON
   SANTA BARBARA, CA
   19 INDIAN MINIATURE PAINTINGS
   GIFT-IN-KIND
   MSN L&S ELVJUM MUSEUM ART

5. GORDON DRR, JR.
   MADISON, WI
   PAUL P. CREY, SKETCH FOR CAMPUS PLAN, 1907,
   PENCIL ON TRACING PAPER
   GIFT-IN-KIND
   MSN L&S ELVJUM MUSEUM ART

6. GERHART SCHULZ
   OREGON, WI
   GARY SCHULZ, "TREASURES IN HIDING", BLACK AND
   WHITE PHOTOGRAPH
   GIFT-IN-KIND
   MSN L&S ELVJUM MUSEUM ART

7. BARBARA SPILLMAN
   MADISON, WI
   SCHWINN ERGOMETRIC EXERCISER, SERIAL #A821775,
   FOR USE IN THE BIODYNAMICS LABORATORY RESEARCH
   PROGRAM
   GIFT-IN-KIND
   MSN EDUC PHYS ED & DANCE BIODYN LAB

8. EMERITUS DEAN MARK INGRAHAM (DECEASED)
   MADISON, WI
   13 WORKS BY KATHERINE ELY INGRAHAM, INCLUDING
   ETCHINGS AND AQUATINTS
   GIFT-IN-KIND
   MSN L&S ELVJUM MUSEUM ART
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

9. HONEYWELL TECHNOLOGY CENTER
   BLOOMINGTON, MN
   ELECTRON BEAM PATTERN GENERATOR WITH NOVA
   COMPUTER AND AN AIR BEARING STAGE, SERIAL #4891
   AND #4893
   GIFT-IN-KIND
   MSN ENGR ENGR EXPER STA MET & MIN

10. MICHAEL F. DROZEWSKI
    MADISON, WI
    35MM COPY OF THE FILM "CHARIOTS OF THE GODS"
    GIFT-IN-KIND
    MSN L&S COMMUN ARTS

11. UW FOUNDATION (ECE DEPARTMENT FUND)
    MADISON, WI
    USED NBI 3000, DISK DRIVES, SOFTWARE PACKAGE AND
    RELATED DEVICES
    GIFT-IN-KIND
    MSN ENGR ELEC & COMP ENGR

12. MARKETECH ASSOCIATES, INC.
    NORTHBRIDGE, IL
    1 8-PORT DATASTREAM T7 PROTOCOL CONVERSION SYSTEM
    AND 1 16-PORT DATASTREAM T7 PROTOCOL CONVERTER
    GIFT-IN-KIND
    MSN A D P ADMINISTRATION

13. ELI LILLY AND COMPANY
    INDIANAPOLIS, IN
    SAMPLE OF PLASMIDS PFJ105 AND PFJ123
    GIFT-IN-KIND
    MSN HS-PHR PHARMACY

14. FORD MOTOR COMPANY
    DEARBORN, MI
    3.8 LITER ENGINE
    GIFT-IN-KIND
    MSN ENGR MECHANICAL ENGR

15. PROFESSOR MARGARET ORSINI
    MADISON, WI
    COLLECTION OF THE JOURNAL OF ANIMAL SCIENCE,
    1964-1982; SERIES OF LABORATORY ANIMAL SCIENCE,
    1963-1982
    GIFT-IN-KIND
    MSN VET M STRUCT&FUNCT SCI

16. PROFESSOR BURTON R. FISHER
    MADISON, WI
    783 BOOKS IN SOCIOLOGY
    GIFT-IN-KIND
    MSN LIBR GENERAL LIBRARY

17. XEROX CORPORATION
    STANFORD, CT
    KURZWEIL READING MACHINE TO BE HOUSED IN ONE OF
    THE MCBURNEY LEARNING RESOURCES ROOMS IN THE
    COLLEGE LIBRARY FOR VISUALLY-IMPAIRED STUDENTS
    GIFT-IN-KIND
    MSN LIBR GENERAL LIBRARY
UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:
   
   1) PROGRAM ASSISTANCE GRANT: SPEECH, HEARING AND LANGUAGE HANDICAPPED CHILDREN
      FOR THE PERIOD 06-01-83 THROUGH 05-31-84
      AWARD # GOO8101791
      MSN L&S COMMUN DISORDERS (144-T120) 46,003.00
   
   2) A DOCTORAL LEVEL TRAINING PROGRAM DESIGNED TO
      PREPARE PERSONNEL TO FUNCTION IN TRAINING AND SERVICE DELIVERY SETTINGS PERTAINING TO SEVERELY
      HANDICAPPED STUDENTS
      FOR THE PERIOD 06-01-83 THROUGH 05-31-84
      AWARD # GOO8102099
      MSN EDUC STU IN BEHAV DIS (144-T125) 66,607.00

2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
   IN SUPPORT OF THE FOLLOWING:
   
   1) SHORT TERM RESEARCH TRAINING
      FOR THE PERIOD 06-01-83 THROUGH 05-31-84
      AWARD # 5 T35 AM07389-03
      MSN HS-MED ADMINISTRATION DEANS OFFC (144-T168) 30,263.00
   
   2) PREDOCTORAL TRAINING PROGRAM IN GENETICS
      FOR THE PERIOD 07-01-83 THROUGH 06-30-84
      AWARD # 5 T32 GMO7133-09
      MSN AG&LSC GENETICS (144-T173) 278,849.00
   
   3) POSTDOCTORAL TRAINING PROGRAM IN GENETICS
      FOR THE PERIOD 07-01-83 THROUGH 06-30-84
      AWARD # 5 T32 GMO7131-08
      MSN HS-MED GENETICS (144-T177) 92,311.00

3. NASA, HEADQUARTERS WASHINGTON, DC
   DEVELOPMENT OF FOREST VEGETATION STRESS EVALUATION METHODOLOGY USING THEMATIC MAPPER DATA
   FOR THE PERIOD 07-01-83 THROUGH 06-30-84
   AWARD # NGT-50-002-801
   MSN AG&LSC NAT RESOURCES FORESTRY (144-T170) 15,000.00

4. MULTIPLE DONORS
   SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING PROGRAM
   MSN AG&LSC ECONOMICS (AGR) (133-3859) 397.20
### GIFTS, GRANTS AND CONTRACTS
**JUNE 10, 1983**

**UNIVERSITY OF WISCONSIN - MADISON**

**LIBRARIES**

1. **COUNCIL OF WISCONSIN LIBRARIANS, INC.**
   MADISON, WI
   WISCONSIN LIBRARY CONSORTIUM FOR THE PERIOD 07-01-83 THRU 06-30-84
   MSN LIBR WIS INTRLIB SVCS (133-B180) 74,129.00

2. **MULTIPLE DONORS**
   FRIENDS OF THE STEENBOCK LIBRARY
   MSN LIBR STEENBOCK AG LIB (133-E402) 75.00

3. **MULTIPLE DONORS**
   FRIENDS OF THE CENTER FOR LIMNOLOGY LIBRARY FUND
   MSN L&S LIMNOLOGY CTR (133-F972) 93.95

4. **COUNCIL OF WISCONSIN LIBRARIANS, INC.**
   MADISON, WI
   WISCONSIN INTERLIBRARY SERVICES (WILS) FOR THE PERIOD 07-01-83 THRU 06-30-84
   MSN LIBR WIS INTRLIB SVCS (133-8791) 225,945.00

**MISCELLANEOUS**

1. **MULTIPLE DONORS**
   ANGEVINE, DR. D. MURRAY--MEMORIAL (TRUST INCOME)
   MSN HS-MED (TRUST ) 65.75

2. **MULTIPLE DONORS**
   MEYER, THOMAS M. MEMORIAL FUND (TRUST INCOME)
   MSN HS-HSP ADMINISTRATION ADMIN (TRUST ) 85.00

3. **HART, VIRGINIA--PUBLIC SERVICE RECOGNITION AWARD**
   (TRUST INCOME)
   MSN L&S PUBL PDL&ADM RES (TRUST )
   1,200.00 MULTIPLE DONORS $1,000.00
   GROUP HEALTH COOP OF S. CENTRAL WIS - MADISON, WI 100.00
   METCALF, NANCY K. - MIDDLETON, WI 100.00
   FUND TO BE USED ANNUALLY FOR AN AWARD OF $200 ON OR ABOUT MAY 1. THE AWARD IS TO BE GIVEN TO A WOMAN IN WISCONSIN STATE SERVICE FOR EXCEPTIONAL PERFORMANCE TO THE CITIZENS OF THE STATE.

4. **FIRST WISCONSIN-MADISON**
   A/C G & R RICH PROPERTIES, INC MIDLAND TX
   OIL & GAS LEASE - LUBBOCK, TX
   STRAIGHT, EDNA PHELPS-ESTATE (TRUST PRINCIPAL)
   MSN G E A UNIVERSITY ADMIN CHANCELLOR (TRUST ) 6,510.00
UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

5. MULTIPLE DONORS
WOOLSEY, C. N. LECTURES IN NEUROSCIENCE
(TRUST PRINCIPAL)
MSN HS-MED
45.00

6. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DHHS
CONVERSION OF LIBRARY BIBLIOGRAPHIC RECORDS FOR
STATEWIDE DATA BASE
FOR THE PERIOD 01-01-83 THROUGH 09-30-83
AT A TOTAL COST OF $4,321.00
AWARD # PAC 01422, MOD. 1
MSN L&S LIBRARY SCHOOL 320.00

7. WI DEPT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
INTERAGENCY COOPERATION TO IMPROVE SERVICES TO
HANDICAPPED YOUTH
FOR THE PERIOD 04-01-83 THROUGH 05-31-83
AWARD # FEC 29102
MSN EDUC WIS VOC STU CTR W VOC ST C (144-968) 5,000.00

8. NATIONAL ENDOWMENT FOR THE HUMANITIES
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) THE WORKS OF THE GAWAIN-POET BY LYNN S. JOHNSON
FOR THE PERIOD 10-01-82 THROUGH 09-30-83
AWARD # RP-20400-82
MSN GRAD U W PRESS 3,000.00

2) BEOWULF'S WEALTHEOW BY HELEN DAIMICO
FOR THE PERIOD 10-01-82 THROUGH 09-30-83
AWARD # RP-20401-82
MSN GRAD U W PRESS 2,000.00

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

1) AMERICAN ARCTIC LICHENS I. MACROLICHENS:
PUBLICATION SUPPORT
FOR THE PERIOD 05-01-83 THROUGH 04-30-85
AWARD # BSR-8304395
MSN L&S BOTANY 9,940.00

2) SFC GROUP TRAVEL AWARD FOR U.S. PARTICIPATION IN
THE SIXTH CONGRESS OF THE INTERNATIONAL FEDERATION
OF THEORY OF MACHINES AND MECHANISMS, DECEMBER 15-
20, 1983, NEW DELHI
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # INT-8303479
MSN ENGR ENGR EXPER STA MECH ENGR 1,000.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

10. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
PROJECT ON ACCESS TO LAND, WATER, AND NATURAL
RESOURCES
FOR THE PERIOD 08-31-79 THROUGH 09-30-83
AT A TOTAL COST OF $2,745,655.00
AWARD # AID/DSAN-CA-0183, MOD. 18
MSN AG&LSC LAND TENURE CTR
(144-N707) 400,000.00

11. VETERANS ADMIN
MADISON, WI
FABRICATE A STIMULUS GENERATOR
FOR THE PERIOD 05-11-83 THROUGH 09-30-83
AWARD # 607/D3C034
MSN HS-MED MEDICAL PHYSICS
(144-T183) 6,500.00

12. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
J.C. WALKER LECTURESHIP FUND
MSN AG&LSC PLANT PATHOLOGY
(135-0051) 2,500.00

13. MULTIPLE DONORS
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND
SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR
ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN L&S MATHEMATICS
(133-A751) 140.00

14. WISCONSIN LAW ALUMNI ASSOCIATION
MADISON, WI
DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN
LAW ALUMNI ASSOCIATION
MSN LAW LAW SCHOOL
(133-A829) 4,079.04

15. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
EXHIBITION FUNDS
MSN L&S ELYJ MUSEUM ART
(133-B418) 2,000.00

16. MECHANICAL ENGINEERING UNRESTRICTED GRANT
MSN ENGR MECHANICAL ENGR
(133-B430)
5,000.00 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
1,531.20 STUDENT SECTION A S M E
MADISON, WI
6,531.20

17. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SUPERIOR TEACHING ASSISTANTS AWARDS
MSN GRAD
(133-B520) 2,500.00

18. MULTIPLE DONORS
DEPARTMENT OF AGRICULTURAL ENGINEERING CHAIRMAN'S
DISCRETIONARY ACCOUNT
MSN AG&LSC ENGR (AGR)
(133-C852) 225.00
MISCELLANEOUS

19. MULTIPLE DONORS
DEPARTMENT OF POULTRY SCIENCE CHAIRMAN'S
DISCRETIONARY FUND
MSN AG&LSC POULTRY SCIENCE
(133-C958) 168.85

20. MULTIPLE DONORS
LAB EQUIPMENT FOR THE MARSHFIELD
EXPERIMENT STATION
MSN AG&LSC UNIV EXPTL FARMS MARSHFIELD
(133-D784) 500.00

21. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND INSTRUCTION IN THE COMPUTER
SCIENCES DEPARTMENT
MSN L&S COMPUTER SCI
(133-D865) 5,000.00

22. CARGILL INCORPORATED
MINNEAPOLIS, MN
ACCOUNTING DEPARTMENT SCHOLARSHIP AND
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JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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MADISON, WI  
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GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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THE DEVELOPMENT OF COMPREHENSIVE, UNIFIED,
ECONOMICALLY AND ENVIRONMENTALLY SOUND SYSTEMS OF
INTEGRATED PEST MANAGEMENT FOR ALFALFA
FOR THE PERIOD 03-01-82 THROUGH 02-29-84
AT A TOTAL COST OF $182,226.00
AWARD # L200048, MOD. 2
MSN AG&LSC PLANT PATHOLOGY (144-R823) 91,113.00
RESEARCH

12. AGRIC, FOREST SERVICE
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AWARD # FP-83-0537
MSN ENGR ENGR EXPER STA MECH ENGR (144-T171) 10,014.00

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FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AWARD # 81-CRCR-1-0608
MSN AG&LSC AGRONOMY (144-T194) 40,000.00

14. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADMIN.
ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:

1) BASE FUNDING SUPPORT FOR THE NOAA/UNIVERSITY OF WISCONSIN-MADISON COOPERATIVE INSTITUTE FOR METEOROLOGICAL SATELLITE STUDIES
FOR THE PERIOD 01-01-81 THROUGH 05-31-84
AT A TOTAL COST OF $1,030,283.00
AWARD # NA81AA-H-00024, MOD. 9
MSN GRAD SPACE SCI&ENG CT (144-0556) 59,384.00

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FOR THE PERIOD 06-01-81 THROUGH 06-30-84
AT A TOTAL COST OF $232,673.00
AWARD # NAB1AA-D-00087, MOD. 2
MSN L&S METEOROLOGY (144-R327) 65,588.00

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WASHINGTON, DC
WAISMAN CENTER UNIVERSITY AFFILIATED FACILITY - SPECIAL EDUCATION - WISCONSIN
FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # GOO8200319
MSN GRAD WAISMAN CENTER (144-T126) 41,000.00

16. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS
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FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AT A TOTAL COST OF $511,309.00
AWARD # FAC 13581, MOD. 1
MSN ENGR ENGR EXPER STA HLTH SYS'S (144-S207) 85,000.00

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IN SUPPORT OF THE FOLLOWING:
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8) METABOLIC CHANGE DURING CARDIAC ISCHEMIA FOR THE PERIOD 02-01-83 THROUGH 01-31-84 AT A TOTAL COST OF $134,131.00 AWARD # 5 R01 HL17736-09, MOD. 1 MSN HS-MED NEUROLOGY (144-S857) 1,327.00

9) F 18 FLUOROHexasdecanoIC ACID IN THE ISOLATED RAT HEART FOR THE PERIOD 02-01-83 THROUGH 01-31-84 AT A TOTAL COST OF $80,801.00 AWARD # 5 R01 HL27970-02, MOD. 1 MSN HS-MED MEDICAL PHYSICS (144-S858) 832.00
RESEARCH

10) MECHANISMS OF CARDIOVASCULAR TERATOGENESIS
   FOR THE PERIOD 04-01-83 THROUGH 03-31-84
   AWARD # 5 RO1 HL18050-08
   MSN HS-MED PATHOL & LAB MED ANAT PATH (144-T018) 90,006.00

11) REGULATION OF LIPID BIOSYNTHESIS AND TRANSPORT
    FOR THE PERIOD 04-01-83 THROUGH 03-31-84
    AWARD # 5 RO1 HL16364-09
    MSN HS-MED PHYSIOLOG CHEM (144-T020) 60,147.00

12) STUDIES IN ORGAN PRESERVATION
    FOR THE PERIOD 04-01-83 THROUGH 03-31-84
    AWARD # 5 RO1 AM18624-08
    MSN HS-MED SURGERY GEN SURG (144-T023) 167,174.00

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    FOR THE PERIOD 04-01-83 THROUGH 03-31-84
    AT A TOTAL COST OF $117,932.00
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    MSN HS-MED OPHTHALMOLOGY (144-T025) 7,627.00

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    MSN HS-MED MEDICAL PHYSICS (144-T042) 72,717.00

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    FOR THE PERIOD 04-01-83 THROUGH 03-31-84
    AWARD # 5 RO1 HL29563-02
    MSN HS-MED PHYSIOLOGY (144-T043) 47,992.00

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    FOR THE PERIOD 04-01-83 THROUGH 03-31-84
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UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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MSN HS-MED PREVENTIVE MED (144-T067) 11,461.00

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MSN AG&LSC NUTRIT SCIENCES (144-T069) 47,047.00

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MSN VET M STRUCT&FUNCT SCI (144-T081) 58,900.00

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28) STRUCTURE AND ORIGIN OF MUTAGENS IN FRIED BEEF FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 CA29618-03
MSN AG&LSC FOOD MICRO&TOXIC (144-T111) 69,828.00

29) DIFFERENTIATION OF CAPILLARY ENDOTHELIAL CELLS FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 CA28656-03
MSN L&S ZOOLOGY (144-T112) 102,563.00

30) TOXIC ACTIONS OF TETRACHLOROAZOBENZENE AND DIOXINS FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 ES01737-06
MSN AG&LSC ENTOMOLOGY (144-T123) 65,118.00

31) MACROLIDES, STEROIDS, PROSTAMOIDS: SYNTHETIC DESIGNS FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # 2 RO1 GM13598-18
MSN L&S CHEMISTRY (144-T124) 211,308.00
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32) EFFECT OF 5-FLUOROURACIL ON RNA FUNCTION
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 1 R23 CA34301-01
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-T133) 50,876.00

33) PATIENT EDUCATION TO REDUCE DISTRESS DURING
CHEMOTHERAPY
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 2 R18 CA26235-04
MSN L&S PSYCHOLOGY (144-T135) 147,811.00

34) ULTRASONIC SCATTER IN SOFT TISSUE AND TISSUE
PHANTOMS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 GM30522-02
MSN HS-MED MEDICAL PHYSICS (144-T136) 92,601.00

35) ESTROGEN REGULATION OF GROWTH AND FUNCTION
FOR THE PERIOD 05-01-83 THROUGH 03-31-84
AWARD # 2 R01 HD08192-11
MSN AG&LSC BIOCHEMISTRY (144-T137) 128,216.00

36) NON-INVASIVE ARTERIAL SAMPLING OF PCT RADIOTRACERS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 1 R01 CA33206-01
MSN HS-MED MEDICAL PHYSICS (144-T140) 62,805.00

37) RADIODETECTION ASSAYS FOR DIAGNOSIS OF SEVERE
CANDIDIASIS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 AI15682-05
MSN HS-MED MEDICINE INFECT DIS (144-T141) 85,615.00

38) STUDY OF A NEW HUMAN PAPOVAVIRUS
FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # 2 SD7 RR05866-02
MSN HS-NUR (144-T143) 5,018.00

40) BIOSYNTHESIS OF THE MITOMYCIN ANTIBIOTICS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 1 RO1 CA32299-01
MSN HS-PHR PHARMACY (144-T144) 88,207.00

41) GENETIC STUDIES WITH CULTIVATED MAMMALIAN CELLS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 2 RO1 GM06983-24
MSN HS-MED GENETICS (144-T145) 172,955.00

42) MEMBRANE RECEPTORS FOR SWEETNESS
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 NS17021-03
MSN AG&LSC VETERINARY SCI (144-T147) 116,068.00
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43) INFECTIVE ROLE OF AMINO ACID BINDING BY VIRAL RNA FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD #5 RO1 AI11572-11
MSN GRAD BIOPHYSICS (144-T152) 106,587.00

44) THE BLOOD-RETINAL BARRIER IN DIABETES AND HYPERTENSION FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD #5 RO1 EY01634-08
MSN HS-MED OPHTHALMOLOGY (144-T155) 79,873.00

45) RESEARCH CAREER AWARD FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD #5 KO4 EY00135-05
MSN HS-MED OPHTHALMOLOGY (144-T160) 39,333.00

46) INTESTINAL CARCINOGENICITY OF QUERCETIN AND FLAVONOLS FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD #5 RO1 CA31127-03
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-T162) 90,140.00

47) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # F32 HD06379-02
MSN AG&LSC BIOCHEMISTRY (144-T174) 17,736.00

48) MECHANISM AND USES OF ANTI-IG IMMUNOSUPPRESSION FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD #5 RO1 CA17531-09
MSN HS-MED MED MICROBIOLOGY (144-T189) 63,303.00

18. UNIVERSITY OF ROCHESTER ROCHESTER, NY
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AT A TOTAL COST OF $60,297.82
AWARD # 983W290, MOD. 1
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-S027)

19. DOD, AIR FORCE WASHINGTON, DC
NUMERICAL ANALYSIS FOR THE PERIOD 06-15-83 THROUGH 06-14-84
AWARD # AFOSR-82-0275, MOD. 1
MSN L&S COMPUTER SCI (144-T201) 42,572.00

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

1) ELECTRON SPECTROSCOPY STUDIES OF HETEROJUNCTION INTERFACES FOR THE PERIOD 06-01-77 THROUGH 05-31-84 AT A TOTAL COST OF $387,610.00
AWARD # NOOO14-77-C-0474, MOD. 6
MSN ENGR ENGR EXPER STA MET & MIN (144-K284) 85,000.00
RESEARCH

2) EXCITED STATE PROPERTIES OF SEMICONDUCTOR ELECTRODES AND THEIR APPLICATION TO OPTICAL ENERGY CONVERSION
FOR THE PERIOD 07-01-78 THROUGH 06-30-84
AT A TOTAL COST OF $260,921.00
AWARD # NOOO14-78-C-0633, MOD. 4
MSN L&S CHEMISTRY (144-M036) 55,000.00

3) STUDIES OF NUCLEATION AND GROWTH AT SEMICONDUCTOR-SEMICONDUCTOR AND SEMICONDUCTOR-METAL INTERFACES
FOR THE PERIOD 06-01-81 THROUGH 05-31-84
AT A TOTAL COST OF $200,000.00
AWARD # NOOO14-81-K-0718, MOD. 2
MSN ENGR ENGR EXP STA MET & MIN (144-R284) 64,000.00

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

1) INVESTIGATION OF RF HEATING FOR TANDEM MIRROR EXPERIMENTS AND REACTORS
FOR THE PERIOD 10-01-77 THROUGH 12-31-84
AT A TOTAL COST OF $6,098,692.00
AWARD # DE-AC02-78ET51015, MOD. 16
MSN ENGR ENGR EXP STA NUCL ENGR (144-K783) 485,000.00

2) PHYTOCHROME FROM GREEN PLANTS: ASSAY, PURIFICATION AND CHARACTERIZATION
FOR THE PERIOD 06-01-81 THROUGH 05-30-84
AT A TOTAL COST OF $158,000.00
AWARD # DE-AC02-81ER10903, MOD. 2
MSN L&S BOTANY (144-Q858) 50,000.00

3) FUSION PLASMA THEORY
FOR THE PERIOD 01-01-83 THROUGH 12-31-83
AT A TOTAL COST OF $176,000.00
AWARD # DE-AC02-80ER53104, MOD. 9
MSN ENGR ENGR EXP STA NUCL ENGR (144-S784) 88,000.00

4) FUSION PLASMA THEORY
FOR THE PERIOD 01-01-83 THROUGH 12-31-83
AT A TOTAL COST OF $41,000.00
AWARD # DE-AC02-80ER53104, MOD. 9
MSN ENGR ENGR EXP STA NUCL ENGR (144-S785) 20,500.00

5) FUSION PLASMA THEORY
FOR THE PERIOD 01-01-83 THROUGH 12-31-83
AT A TOTAL COST OF $57,000.00
AWARD # DE-AC02-80ER53104, MOD. 9
MSN ENGR ENGR EXP STA EL&COMPUT (144-S786) 28,500.00

6) RESEARCH AND DEVELOPMENT ON OPTICALLY PUMPED POLARIZED ION SOURCES
FOR THE PERIOD 02-01-83 THROUGH 01-31-84
AT A TOTAL COST OF $86,000.00
AWARD # DE-AC02-81ER40001, MOD. 3
MSN L&S PHYSICS (144-S837) 44,000.00
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7) RESEARCH AND DEVELOPMENT OF OPTICALLY PUMPED POLARIZED ION SOURCES-TASK B
FOR THE PERIOD 02-01-83 THROUGH 01-31-84
AT A TOTAL COST OF $37,000.00
AWARD # DE-AC02-81ER40001, MOD. 3
MSN L&S PHYSICS (144-S638) 19,000.00

22. ENERGY, DEPT OF
GERMANTOWN, MD
STUDIES OF PARTICLE ORBITS, EQUILIBRIUM AND STABILITY IN STELLARATORS
FOR THE PERIOD 05-15-83 THROUGH 12-31-83
AWARD # DE-AC02 80ER5104, MOD. 9
MSN ENGR ENGR EXPER STA EL&COMPUT (144-T195) 35,000.00

23. ENERGY, DEPT OF
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
1) CONFERENCE ON LARGE SCALE SCIENTIFIC COMPUTING
FOR THE PERIOD 05-03-83 THROUGH 04-30-84
AWARD # DE-FG02-83ER13074
MSN L&S MATH RES CTR (144-T166) 8,360.00

2) ACTIVE SOLAR PROCESSES
FOR THE PERIOD 05-16-83 THROUGH 05-15-84
AWARD # DE-AC02 83SF00193
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-T193) 100,000.00

24. SANDIA NATIONAL LABORATORY
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
LIGHT ION FUSION PROJECT
FOR THE PERIOD 04-01-82 THROUGH 05-31-83
AT A TOTAL COST OF $96,000.00
AWARD # P.O. 16-9850, MOD. 2
MSN ENGR ENGR EXPER STA NUCL ENGR (144-S033) 48,000.00

25. SANDIA NATIONAL LABORATORY
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
PBFA-II COUPLED NEUTRON-GAMMA MONTE CARLO TRANSPORT CALCULATIONS
FOR THE PERIOD 05-09-83 THROUGH 06-15-83
AWARD # 71-0104
MSN ENGR ENGR EXPER STA NUCL ENGR (144-T172) 36,600.00

26. SANDIA NATIONAL LABORATORY
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
BLAST WAVE PHENOMENA IN LITHIUM MIST FILLED LIGHT ION BEAM FUSION TARGET CHAMBERS
FOR THE PERIOD 05-06-83 THROUGH 06-15-83
AWARD # 71-5937
MSN ENGR ENGR EXPER STA NUCL ENGR (144-T192) 30,000.00
RESEARCH

27. ARGONNE NATIONAL LABORATORY
   ARGONNE, IL
   PRIME CONTRACTOR WITH DOE
   BLANKET COMPARISON AND SELECTION STUDY
   FOR THE PERIOD 04-25-83 THROUGH 09-30-83
   AWARD # 31-109-38-7107
   MSN ENGR ENGR EXPER STA NUCL ENGR (144-T148) 30,000.00

28. UNION CARBIDE CORPORATION
   OAK RIDGE, TN
   PRIME CONTRACTOR WITH DOE
   CALCULATIONS OF RESISTIVE MHD INSTABILITIES IN
   TOROIDALLY CONFINED PLASMAS WITH INTERNAL
   SEPARATRICES AT ORNL
   FOR THE PERIOD 06-01-83 THROUGH 10-31-83
   AWARD # PD 19X-43351V
   MSN ENGR ENGR EXPER STA NUCL ENGR (144-T158) 4,995.00

29. OAK RIDGE NATIONAL LABORATORIES
   OAK RIDGE, TN
   PRIME CONTRACTOR WITH DOE
   EXTENDING SYSTEMS ANALYSIS IN ECOLOGY
   FOR THE PERIOD 06-01-83 THROUGH 08-15-83
   AWARD # PO 19X-43354V
   MSN L&S BOTANY (144-T159) 10,064.00

30. GA TECHNOLOGIES
    SAN DIEGO, CA
    PRIME CONTRACTOR WITH DOE
    MAGNETO-STATIC FORCES ON BLANKET MODULES IN THE
    STARFIRE TOKAMAK
    FOR THE PERIOD 04-27-83 THROUGH 06-30-83
    AWARD # PO 833018
    MSN ENGR ENGR EXPER STA NUCL ENGR (144-T169) 7,500.00

31. ENVIRONMENTAL PROTECTION AGENCY
    WASHINGTON, DC
    IN SUPPORT OF THE FOLLOWING:

   1) PREDICT REPRODUCTION: TOXICANTS, PATHOGENS,
      CLIMATE
      FOR THE PERIOD 01-14-83 THROUGH 01-13-84
      AWARD # R807540-02-O
      MSN AG&LSC NAT RESOURCES ENV TOX C (144-S643) 33,865.00

   2) VETERINARY SCIENCE SUBACCOUNT
      FOR THE PERIOD 01-14-83 THROUGH 01-13-84
      AWARD # R807540-02-O
      MSN AG&LSC VETERINARY SCI (144-S644) 44,647.00

   3) ZOOLOGY SUBACCOUNT
      FOR THE PERIOD 01-14-83 THROUGH 01-13-84
      AWARD # R807540-02-O
      MSN L&S ZOOLOGY (144-S645) 85,011.00
RESEARCH

32. HOUSING AND URBAN DEVELOPMENT, DEPT OF
WASHINGTON, DC
INFLATION IN HOUSE PRICES AND TURNOVER IN OWNER-
OCCUPIED UNITS
FOR THE PERIOD 05-18-83 THROUGH 08-31-84
AWARD # H-5637-SG
MSN BUS SCH OF BUSINESS (144-T207) 14,851.00

33. INTERIOR, DEPT. OF
MENLO PARK, CA
DEVELOPMENT OF IMPROVED HYDROFRACTURING
INSTRUMENTATION AND ITS APPLICATION AT A SITE OF
INDUCED SEISMICITY
FOR THE PERIOD 01-15-82 THROUGH 01-14-84
AT A TOTAL COST OF $88,034.00
AWARD # 14 08 0001 20537, MOD. 2
MSN ENGR ENGR EXPER STA MET & MIN (144-R782) 10,029.00

34. INTER. FISH AND WILDLIFE SERVICE
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
1) DEVELOPMENT OF A WATER MANAGEMENT MODEL FOR
MAXIMUM REDHEAD USE OF SUBIMPOUNDMENTS OF HORICON
NWR
FOR THE PERIOD 01-01-83 THROUGH 01-30-84
AWARD # 14-16-0009-1511-7
MSN AG&LSC NAT RESOURCES WLIFE ECOL (144-T128) 19,000.00

2) ECOLOGY OF COYOTES ON THE PINION CANYON ARMY
TRAINING AREA
FOR THE PERIOD 03-30-83 THROUGH 09-30-83
AWARD # 14-16-0009-1511-8
MSN AG&LSC NAT RESOURCES WLIFE ECOL (144-T129) 10,612.00

35. GOVERNOR'S EMPLOYMENT & TRAINING OFFICE
MADISON, WI
PRIME CONTRACTOR WITH LABOR
MAINTENANCE OF A CENTRAL CLEARINGHOUSE AND
DISSEMINATION PROCESS OF EMPLOYMENT AND
TRAINING-RELATED INFORMATION
FOR THE PERIOD 10-01-82 THROUGH 09-30-83
AT A TOTAL COST OF $36,391.00
AWARD # G4AD-83-975, MOD. 3
MSN EDUC WIS VOC STU CTR W VOC ST C (144-S593) 8,731.00

36. NATIONAL AERONAUTICS AND SPACE ADMIN
CLEVELAND, OHIO
AN INVESTIGATION OF THE EFFECTS OF ALTERNATE FUEL
PROPERTIES ON COMBUSTION AND EMISSION MECHANISMS
IN DIRECT INJECTED ENGINES
FOR THE PERIOD 07-01-82 THROUGH 09-30-83
AT A TOTAL COST OF $115,000.00
AWARD # NAG 3-274, MOD. 1
MSN ENGR ENGR EXPER STA MECH ENGR (144-R951) 40,000.00
RESEARCH

37. NASA, Ames Research Center
Moffett Field CA
Co-Investigator Support for the Galileo Net Flux Radiometer Experiment
For the period 05-01-83 through 04-30-84
Award # NAS2-11615
MSN Grad Space Sci&Eng Ct (144-T187) 24,904.00

38. NASA, Goddard Space Flight Center
Greenbelt, MD
In support of the following:
1) A Space Telescope Scientific Investigation Using A High Speed Photometer
   For the period 03-02-78 through 01-31-85
   At a total cost of $4,900,710.00
   Award # NAG5-24487, Mod. 28
   MSN Grad Space Sci&Eng Ct (144-L224) 100,000.00

2) Ultraviolet Studies with the IUE Satellite
   For the period 06-15-81 through 10-31-83
   At a total cost of $149,443.00
   Award # NAG5-316, Mod. 4
   MSN L&S Astronomy (144-Q873) 31,599.00

3) Some New Mathematical Methods for Variational Objective Analysis of Meteorological Information
   Using Splines and Cross Validation
   For the period 05-01-83 through 04-30-84
   Award # NAG5-316
   MSN L&S Statistics (144-T131) 97,431.00

39. NASA, Marshall Space Flight Center
Huntsville, AL
Applications of the Ave-Sesame Data Sets to Mesoscale Studies
For the period 05-13-80 through 11-30-84
At a total cost of $667,338.00
Award # NAS8-33799, Mod. 8
MSN Grad Space Sci&Eng Ct (144-P477) 230,394.00

40. National Science Foundation
Washington, DC
In support of the following:
1) Public Use Sample Files from the 1940 and 1950 Census of Population
   For the period 03-01-78 through 10-31-83
   At a total cost of $6,724,550.00
   Award # SES-7704135, Mod. 7
   MSN L&S Sociology (144-L438) 141,002.00

2) Molecular Biology of Chemosensing in Bacterial Chemotaxis
   For the period 05-01-79 through 10-31-84
   At a total cost of $261,000.00
   Award # PCM-7826573, Mod. 4
   MSN AG&LSC Biochemistry (144-M870) 55,000.00
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3) SMALL ANGLE NEUTRON SCATTERING OF RUBBER NETWORKS
   FOR THE PERIOD 06-01-79 THROUGH 11-30-84
   AT A TOTAL COST OF $271,100.00
   AWARD # DMR-7908652, MOD. 4
   MSN L&S CHEMISTRY (144-N158) 60,000.00

4) COMPARATIVE STUDIES OF A SUITE OF LAKES IN
   WISCONSIN
   FOR THE PERIOD 10-01-80 THROUGH 06-30-84
   AT A TOTAL COST OF $781,795.00
   AWARD # DEB-8012313, MOD. 4
   MSN L&S LIMNOLOGY CTR (144-Q172) 24,000.00

5) ACQUISITION AND IMPLEMENTATION OF SOFT X-RAY BEAM-
   LINES ON THE ALADDIN STORAGE RING AT THE
   SYNCHROTRON RADIATION CENTER
   FOR THE PERIOD 01-15-81 THROUGH 06-30-84
   AT A TOTAL COST OF $692,600.00
   AWARD # DMR-8013703, MOD. 2
   MSN GRAD PHY SCIENCES LAB (144-Q568) 300,000.00

6) GENETICS OF SEGREGATION DISTORTION IN DROSOPHILA
   FOR THE PERIOD 08-01-81 THROUGH 01-31-85
   AT A TOTAL COST OF $209,938.00
   AWARD # PCM-8102325, MOD. 2
   MSN AG&LSC GENETICS (144-R131) 75,000.00

7) STRUCTURES OF LAYER SILICATE MINERALS
   FOR THE PERIOD 09-01-81 THROUGH 02-28-85
   AT A TOTAL COST OF $162,300.00
   AWARD # EAR-8106124, MOD. 2
   MSN L&S GEOL & GEOPHYSCS (144-R360) 63,100.00

8) MEASUREMENT OF THE DIELECTRIC CONSTANT OF
   ANTARCTIC ICE CORE SAMPLES
   FOR THE PERIOD 09-01-81 THROUGH 05-31-83
   AT A TOTAL COST OF $60,363.00
   AWARD # DPP-8112881, MOD. 1
   MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-R485) 10,283.00

9) MOLECULAR MOTIONS IN POLYMER SOLUTIONS, GELS
   AND NETWORKS
   FOR THE PERIOD 01-01-82 THROUGH 06-30-84
   AT A TOTAL COST OF $112,100.00
   AWARD # DMR-8115462, MOD. 1
   MSN L&S CHEMISTRY (144-R666) 56,900.00

10) STEREOCHEMISTRY OF MAGNESIUM-ATP COMPLEX
    AS A SUBSTRATE
    FOR THE PERIOD 06-01-82 THROUGH 11-30-84
    AT A TOTAL COST OF $74,000.00
    AWARD # PCM-8200705, MOD. 1
    MSN AG&LSC BIOCHEMISTRY (144-R938) 38,000.00

11) AN EXPERIMENTAL ANALYSIS OF CELLULAR
    CHARACTERISTICS DURING LIMB DEVELOPMENT
    FOR THE PERIOD 06-01-82 THROUGH 11-30-84
    AT A TOTAL COST OF $110,000.00
    AWARD # PCM-8205368, MOD. 1
    MSN HS-MED ANATOMY (144-S001) 55,000.00
RESEARCH

12) HIGH FREQUENCY DIELECTRIC PERMITTIVITY OF FIRN AND ICE IN SOUTH CENTRAL GREENLAND
FOR THE PERIOD 09-15-82 THROUGH 02-29-84
AT A TOTAL COST OF $34,674.00
AWARD # DPP-8210405, MOD. 1
MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-S160) 10,937.00

13) MICROWAVE SPECTROSCOPY OF IONS AND OTHER TRANSIENT SPECIES
FOR THE PERIOD 08-01-82 THROUGH 05-31-85
AT A TOTAL COST OF $324,000.00
AWARD # CHE-8206194, MOD. 1
MSN L&S CHEMISTRY (144-S199) 117,000.00

14) HEAVY-ATOM ISOTOPE EFFECTS IN BIOCHEMICAL SYSTEMS
FOR THE PERIOD 02-01-83 THROUGH 07-31-84
AT A TOTAL COST OF $53,000.00
AWARD # PCM-8215780, MOD. 1
MSN L&S CHEMISTRY (144-S828) 8,000.00

15) THE ISOLATION, SYNTHESIS AND EVALUATION OF PLANT GENOTYPES EFFICIENT IN POTASSIUM AND PHOSPHORUS UTILIZATION
FOR THE PERIOD 04-15-83 THROUGH 09-30-84
AWARD # PCM-8216597, MOD. 1
MSN AG&LSC HORTICULTURE (144-T092) 60,000.00

16) MICROCRACK STUDY OF ILLINOIS DEEP HOLE GRANITE
FOR THE PERIOD 06-01-83 THROUGH 11-30-84
AWARD # EAR-8219229
MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-T114) 35,000.00

17) HEAT AND MASS TRANSFER FROM SOLID COMBUSTIBLE PARTICLES
FOR THE PERIOD 07-01-83 THROUGH 12-31-85
AWARD # MEA-8307863
MSN ENGR ENGR EXPER STA MECH ENGR (144-T115) 48,000.00

18) MOTIONS AND CONFORMATIONAL PROPERTIES OF MACROMOLECULES IN SOLUTION
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # DMR-8303207
MSN L&S CHEMISTRY (144-T116) 78,000.00

19) DEVELOPMENT OF IMMUNITY
FOR THE PERIOD 05-01-83 THROUGH 10-31-84
AWARD # PCM-8303794
MSN L&S ZOOLOGY (144-T119) 60,000.00

20) MATHEMATICAL SCIENCES: THE COMBINATORICS AND TOPOLOGY OF REFLECTION GROUPS
FOR THE PERIOD 05-15-83 THROUGH 10-31-84
AWARD # MCS-8219844
MSN L&S MATHEMATICS (144-T150) 27,150.00
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21) MATHEMATICAL SCIENCES: GEOMETRIC TOPOLOGY & THE FUNDAMENTAL GROUP
   FOR THE PERIOD 05-15-83 THROUGH 10-31-84
   AWARD # MCS-8219568
   MSN L&S MATHEMATICS (144-T153) 29,000.00

22) DESIGN OF DATA STRUCTURES AND ALGORITHMS FOR PARALLEL ASYNCHRONOUS COMPUTATION
   FOR THE PERIOD 09-01-83 THROUGH 02-28-86
   AWARD # MCS-8303134
   MSN L&S COMPUTER SCI (144-T154) 48,423.00

23) STATISTICAL INJECTION RELATED TO SURVEY AND EXPERIMENTAL DESIGNS
   FOR THE PERIOD 05-01-83 THROUGH 10-31-85
   AWARD # MCS-8300140
   MSN L&S STATISTICS (144-T156) 30,250.00

24) MATHEMATICAL SCIENCES: GLOBAL AND ASYMPTOTIC PROBLEMS IN DIFFERENTIAL EQUATIONS
   FOR THE PERIOD 05-15-83 THROUGH 10-31-84
   AWARD # MCS-8219738
   MSN L&S MATHEMATICS (144-T167) 47,100.00

25) INTERACTIVE VIDEO SYSTEM (MCIDAS-II) DEVELOPMENT
    FOR THE PERIOD 05-15-83 THROUGH 10-31-84
    AWARD # ATM-8212084
    MSN GRAD SPACE SCI&ENG CT (144-T182) 176,000.00

26) CHARACTER THEORY FOR FINITE SOLVABLE GROUPS AND GROUP RINGS AND NONCOMMUTATIVE GALOIS THEORY
    FOR THE PERIOD 05-15-83 THROUGH 10-31-84
    AWARD # MCS-8219678
    MSN L&S MATHEMATICS (144-T188) 36,150.00

27) PROBLEMS IN CONTINUUM MECHANICS
    FOR THE PERIOD 06-01-83 THROUGH 11-30-84
    AWARD # MCS-8215064
    MSN L&S MATHEMATICS (144-T191) 97,006.00

41. STATE UNIVERSITY OF NEW YORK AT ALBANY
    ALBANY, NY
    PRIME CONTRACTOR WITH NSF
    AN INTERACTIVE VIDEO DISPLAY TERMINAL TO BE LOCATED AT SUNY-ALBANY
    FOR THE PERIOD 03-01-82 THROUGH 02-28-83
    AT A TOTAL COST OF $137,100.00
    AWARD # P.O. 1197A, MOD. 1
    MSN GRAD SPACE SCI&ENG CT (144-R783) 48,060.00

42. STATE, AGENCY FOR INTERNATIONAL DEVELOP
    WASHINGTON, DC
    EGYPTIAN INSTRUMENTATION TECHNOLOGY AND EQUIPMENT MANAGEMENT
    FOR THE PERIOD 06-14-82 THROUGH 06-13-84
    AT A TOTAL COST OF $3,539,564.00
    AWARD # NEB-0016-C-00-2036-00, MOD. 1
    MSN ENGR ENGR EXPER STA INSTRM SYS (144-S187) 132,539.00
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43. MUCIA-MICHIGAN STATE UNIVERSITY
   EAST LANSING, MI
   PRIME CONTRACTOR WITH STATE AID
   ST LUCIA AGRICULTURAL STRUCTURAL ADJUSTMENT
   PROJECT - LAND CADASTER, REGISTRY AND MARKET
   COMPONENT (WORK ORDER #4)
   FOR THE PERIOD 01-24-83 THROUGH 03-20-83
   AWARD # AGR DTD 05-20-83
   MSN AG & LSC LAND TENURE CTR. (144-T206) 40,391.00

44. RESEARCH TRIANGLE INSTITUTE
   RESEARCH TRIANGLE PARK, NC
   PRIME CONTRACTOR WITH STATE AID
   AN INTEGRATED SYSTEM OF REGIONAL POPULATION
   PROJECTIONS FOR SOCIOECONOMIC PLANNING IN BOLIVIA
   FOR THE PERIOD 01-01-83 THROUGH 12-31-83
   MSN L&S SOCIOLOGY (144-S982) 51,036.00

45. WISCONSIN ALUMNI RESEARCH FOUNDATION
   MADISON, WI
   DEFRAY COST OF PURCHASE OF SUBSCRIPTIONS TO
   SCIENTIFIC JOURNALS, BACK ISSUES ON MICROFILM
   AND STANDARD REFERENCE BOOKS FOR THE PSYCHOLOGY
   DEPARTMENT READING ROOM
   MSN L&S PSYCHOLOGY (135-0022) 2,140.00

46. DISTILLERS FEED RESEARCH COUNCIL
   CINCINNATI, OH
   RUMEN BIOSYNTHESIS IN DAIRY COWS AS AFFECTED
   BY DISTILLERS FEEDS
   MSN AG & LSC DAIRY SCIENCE (133-A057) 4,500.00

47. CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY
   MSN HS-MED ONCOLOGY (133-A250)
   234.00 MULTIPLE DONORS
   183.00 MULTIPLE DONORS IN MEMORY OF
   ROGER ARTHUR
   168.00 MULTIPLE DONORS IN MEMORY OF
   HERBERT NICHOLLS
   148.00 MULTIPLE DONORS
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   FRIESLAND, WI
   298.17 MULTIPLE DONORS
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   ADELINE HORNER
   300.00 MULTIPLE DONORS IN MEMORY OF
   CLAYTON C. BOHLE
   61.00 MULTIPLE DONORS
   2,159.47

48. CANCER RESEARCH
   MSN HS-MED (133-A251)
   639.00 UNITED WAY OF SOUTH WOOD COUNTY, INC.
   WISCONSIN RAPIDS, WI
   400.00 UNITED FUND OF MARION-CAROLINE
   MARION, WI
   370.55 UNITED FUND OF TROY TOWNSHIP, INC.
   ST. CROIX COUNTY, WI
   1,409.55
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

49. UNITED FUND OF MARION-CAROLINE
    MARION, WI
    HEART RESEARCH
    MSN HS-MED
    (133-A252) 400.00

50. CEDAR GROVE AREA UNITED FUND, INC.
    CEDAR GROVE, WI
    GENERAL MEDICAL RESEARCH
    MSN HS-MED
    (133-A253) 250.00

51. WISCONSIN POTATO INDUSTRY BOARD
    WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE &
    CONSUMER PROTECTION
    MADISON, WI
    RESEARCH ON CULTURAL ASPECTS OF POTATOES
    MSN AG&LSC HORTICULTURE
    (133-A337) 9,100.00

52. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT
    FUND
    MSN HS-MED MEDICINE
    (133-A525) 2,750.00

53. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND
    DEVELOPMENT FUND
    MSN HS-MED ANESTHESIOLOGY
    (133-A532) 10,485.00

54. CHEVRON CHEMICAL COMPANY
    CREVE COEUR, MO
    METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT
    AND VEGETABLE CROPS
    MSN AG&LSC HORTICULTURE
    (133-A728) 1,000.00

55. WISCONSIN POTATO INDUSTRY BOARD
    WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE &
    CONSUMER PROTECTION
    MADISON, WI
    RESEARCH ON CULTURAL ASPECTS OF POTATOES
    MSN AG&LSC ENTOMOLOGY
    (133-A878) 7,000.00

56. WISCONSIN POTATO INDUSTRY BOARD
    WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE &
    CONSUMER PROTECTION
    MADISON, WI
    RESEARCH ON CULTURAL ASPECTS OF POTATOES
    MSN AG&LSC HORTICULTURE
    (133-A881) 8,000.00

57. INTERNATIONAL SOCIETY OF ARBORICULTURE
    MEMORIAL RESEARCH
    URBANA, IL
    DISEASE CONTROL IN FOREST NURSERIES
    MSN AG&LSC PLANT PATHOLOGY
    (133-A996) 1,000.00
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58. MULTIPLE DONORS
   DISCRETIONARY FUND IN THE DEPARTMENT OF PATHOLOGY
   MSN HS-MED PATHOL & LAB MED ANAT PATH (133-B289) 435.00

59. MULTIPLE DONORS
   HEART RESEARCH-CARDIOLOGY SECTION
   MSN HS-MED MEDICINE (133-B379) 10.00

60. WISCONSIN POTATO INDUSTRY BOARD
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61. WISCONSIN POTATO INDUSTRY BOARD
    WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION
    MADISON, WI
   RESEARCH ON CULTURAL ASPECTS OF POTATOES
   MSN AG&LSC PLANT PATHOLOGY (133-B460) 8,600.00

62. ORCHARD FRUIT DISEASES AND THEIR CONTROL
    MSN AG&LSC PLANT PATHOLOGY (133-B497)
   1,500.00 CHEVRON CHEMICAL COMPANY
   RICHMOND, CA
   800.00 MULTIPLE DONORS
   2,300.00

63. FIELD CROP DISEASES
    MSN AG&LSC PLANT PATHOLOGY (133-B522)
   250.00 MULTIPLE DONORS
   10,000.00 MONSANTO COMPANY
   ST. LOUIS, MO
   10,250.00

64. KING ANIMAL LABORATORIES, INC.
    OREGON, WI
   SURGICAL BACTERIOLOGY RESEARCH FUND
   MSN HS-MED SURGERY GEN SURG (133-B647) 1,985.00

65. SHELL DEVELOPMENT COMPANY
    MODESTO, CA
   INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS
   MSN AG&LSC ENTOMOLOGY (133-B831) 3,500.00

66. GENERAL MILLS, INC.
    MINNEAPOLIS, MN
   SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE
   MSN AG&LSC FOOD SCIENCE (133-B996) 5,000.00
RESEARCH

67. WISCONSIN POTATO INDUSTRY BOARD
    WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION
    MADISON, WI
    RESEARCH ON CULTURAL ASPECTS OF POTATOES
    MSN AG&LSC ENTOMOLOGY (133-C182) 8,600.00

68. AMERICAN HEART ASSOCIATION
    DALLAS, TX
    AMERICAN HEART ASSOCIATION ESTABLISHED INVESTIGATORSHIP FOR THE PERIOD 07-01-78 THRU 06-30-83 REDUCED TO $165,080 LEVEL PER MUTUAL AGREEMENT
    AWARD # 78-158
    MSN HS-MED MEDICINE HEMATOLOGY (133-C214) 629.50-

69. WARNER-LAMBERT COMPANY
    ANN ARBOR, MI
    DISCRETIONARY RESEARCH IN THE SCHOOL OF PHARMACY
    MSN HS-PHR PHARMACY (133-C215) 1,000.00

70. GATZKE FARMS, INC.
    BERLIN, WI
    LETTUCE RESEARCH
    MSN AG&LSC PLANT PATHOLOGY (133-C295) 1,950.00

71. LILLY (ELI) AND COMPANY
    INDIANAPOLIS, IN
    CLINICAL MICROBIOLOGY LABORATORY FUND
    MSN HS-MED MEDICINE (133-C795) 1,000.00

72. MULTIPLE DONORS
    LIVESTOCK AND MEAT DISTRIBUTION
    MSN AG&LSC MEAT & ANIMAL SC (133-C865) 213.75

73. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    UNRESTRICTED RESEARCH AND EDUCATIONAL ACTIVITIES GRANT TO THE DEPARTMENT OF CHEMICAL ENGINEERING
    MSN ENGR CHEMICAL ENGR (133-C993) 5,000.00

74. WISC DEPT OF AGRICULTURE, TRADE & CONSUMER PROTECTION
    MADISON, WI
    EXPANDED APPLIED RESEARCH PROGRAM DIRECTED TOWARD IMPROVEMENT OF THE WISCONSIN CRANBERRY INDUSTRY - CRANBERRY DISEASES AND FUNGICIDES FOR THE PERIOD 07-01-83 THRU 06-30-84
    MSN AG&LSC PLANT PATHOLOGY (133-D022) 10,000.00

75. WISC DEPT OF AGRICULTURE, TRADE & CONSUMER PROTECTION
    MADISON, WI
    EXPANDED APPLIED RESEARCH PROGRAM DIRECTED TOWARD IMPROVEMENT OF THE WISCONSIN CRANBERRY INDUSTRY - COLOR ENHANCEMENT FOR THE PERIOD 07-01-83 THRU 06-30-84
    MSN AG&LSC HORTICULTURE (133-D024) 7,175.00
## GIFTS, GRANTS AND CONTRACTS

**JUNE 10, 1983**

### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

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<td>LILLY RESEARCH LABORATORIES</td>
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<td>PERGOLIDE MESYLATE IN THE TREATMENT OF PATIENTS WITH PARKINSON'S DISEASE</td>
<td>MSN HS-MED NEUROLOGY (133-E688)</td>
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### University of Wisconsin - Madison

#### Research

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<td>LAKE SUCCESS, NY TOXIC SHOCK SYNDROME RESEARCH</td>
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<td>MIDDLETON, WI R &amp; D DEVELOPMENT ON DEVICES FOR RADIOLOGY FOR THE PERIOD 01-01-82 THRU 09-30-83 AT AN $18,994 LEVEL</td>
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<td>MADISON, WI EXPOSURE THERAPIST SALARY SUPPORT</td>
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<td>GROTON, CT PHARMACEUTICS RESEARCH</td>
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<td>107.</td>
<td>AMERICAN LUNG ASSOCIATION</td>
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RESEARCH

108. MULTIPLE DONORS
GRASS VARIETY TESTING
MSN AG&LSC AGRONOMY (133-F169) 1,192.50

109. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
AMERICAN CANCER SOCIETY DISCRETIONARY RESEARCH FUND FOR THE PERIOD 04-01-82 THRU 03-31-85 REDUCED TO ONE YEAR AWARD OF $10,000 TERMINATING 03-31-83. $10,000 OF REDUCTION REASSIGNED TO 133-G094 AWARD # RDP-17D
MSN HS-MED ONCOLOGY (133-F179) 20,000.00

110. AMERICAN IRON AND STEEL INSTITUTE
WASHINGTON, DC
ELECTROCHEMICAL DEPOSITION OF ZINC-METAL ALLOYS ON STEEL
AWARD # 63-462
MSN ENGR ENGR EXPER STA CHEM ENGR (133-F194) 27,400.00

111. MINNESOTA MINING AND MANUFACTURING FOUNDATION, INC
ST. PAUL, MN
DISCRETIONARY RESEARCH PROGRAM
MSN HS-PHR PHARMACY (133-F205) 3,500.00

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

113. WARNER-LAMBERT COMPANY
ANN ARBOR, MI
PROCATEROL STEROID SPARING MULTICENTER TRIAL
MSN HS-MED MEDICINE ALLRGY&IMM (133-F247) 3,635.00

114. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RENNEBOHM PROFESSOR OF APPLIED ECONOMICS
MSN L&S SPECIAL PROJECTS CTR FOR DV (133-F276) 13,400.00

115. U.S. COMMITTEE FOR SCIENTIFIC COOPERATION WITH VIETNAM
FULLERTON, CA
PROGRAM FOR THE DEVELOPMENT OF A PREVENTIVE HEALTH SERVICE PROGRAM FOR VIETNAM
MSN HS-MED PREVENTIVE MED (133-F298) 23,205.00

116. VOLTAREN CONTROLLED RELEASE CAPSULES VS VOLTAREN TABLETS VS PLACEBO: A DOUBLE-BLIND COMPARATIVE STUDY IN PATIENTS WITH RHEUMATOID ARTHRITIS
MSN HS-MED MEDICINE RHEUMATOL (133-F302) 50.00 CIBA-GEIGY CORPORATION SUMMIT, NJ 8,031.00 CIBA-GEIGY CORPORATION BUFFALO GROVE, IL 8,081.00
RESEARCH

117. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
FUSION FEASIBILITY STUDIES
MSN ENGR ENGR EXPER STA NUCL ENGR (133-F328) 10,000.00

118. MALLINCKRODT, INC.
ST. LOUIS, MO
HEPAPRIX AND DSA
MSN HS-MED RADIOLOGY (133-F354) 2,930.00

119. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
TERATOMA METASTASIS AND EMBRYOLOGICAL
CORRELATIONS FOR THE PERIOD 07-01-82 THRU
07-31-82 REDUCED TO $5,000 LEVEL AND
TERMINATED PER MUTUAL AGREEMENT
Award # CD-85A
MSN L&S ZOOLOGY (133-F395) 55,000.00

120. WARNER-LAMBERT COMPANY
ANN ARBOR, MI
CONTROLLED STUDY OF BETA ADRENERGIC RECEPTOR
TOLERANCE AND TACHYPHYLAXIS DURING PROCATEROL
TREATMENT OF BRONCHIAL ASTHMA
MSN HS-MED MEDICINE ALLRGY&IMM (133-F488) 5,000.00

121. MULTIPLE DONORS
GEOLOGICAL RESEARCH
MSN L&S GEO & GEOPHYSICS GEO&POL R (133-F489) 125.00

122. MERCK SHARP & DOHME RESEARCH LABORATORIES
WEST POINT, PA
CONTROLLED MULTICENTER STUDY TO EVALUATE THE
ANTIHYPERTENSIVE EFFECTS OF HCTZ, MK-421 OR
CATOPRIL IN HYPERTENSION
MSN HS-MED PHARMACOLOGY (133-F523) 10,000.00

123. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
GRADUATE STUDENT SUPPORT
MSN HS-MED PHYSIOLOGY (133-F533) 2,931.50

124. MULTIPLE DONORS
ALFALFA MANAGEMENT PROJECT
MSN AG&LSC UNIV EXPTL FARMS LANCASTER (133-F616) 500.00

125. PROCTOR AND GAMBLE COMPANY
CINCINNATI, OH
DETERMINATION OF DOSE LEVEL FOR RECESSIVE LETHAL
TEST IN DROSOPHILA MELANOGASTER
MSN L&S ZOOLOGY (133-F628) 28,800.00

126. EASTERN ARTIFICIAL INSEMINATION COOPERATIVE, INC.
ITHACA, NY
VIRAL INFECTIONS OF THE GENITAL TRACT
MSN VET M PATHOBIOLOGICAL SCI (133-F663) 6,250.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

127. SQUIBB (E.R.) & SONS, INC.
PRINCETON, NJ
COMPARISON OF TWO CAPTOPRIL REGIMENS IN DIURETIC
TREATED ESSENTIAL HYPERTENSIVES
MSN HS-MED PHARMACOLOGY (133-F711) 15,000.00

128. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BIOENGINEERING RESEARCH
MSN HS-MED ANESTHESIOLOGY (133-F745) 10,000.00

129. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED ENGINE COMBUSTION RESEARCH
MSN ENGR ENGR EXPER STA MECH ENGR (133-F778) 3,000.00

130. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
ESTROGEN REGULATION OF GROWTH FOR THE PERIOD
01-01-83 THRU 04-30-83 REDUCED TO $30,728 LEVEL
AND TERMINATED PER MUTUAL AGREEMENT
AWARD # BC-411
MSN AG&LSC BIOCHEMISTRY (133-F781) 153,652.00

131. EASTMAN KODAK COMPANY
ROCHESTER, NY
UNRESTRICTED GRANT IN THE DEPARTMENT OF
CHEMISTRY
MSN L&S CHEMISTRY (133-F787) 2,000.00

132. BECTON-DICKINSON
DIVISION OF BECTON, DICKINSON AND COMPANY
RUTHERFORD, NJ
VARIATION IN LIGHT TRANSMISSION PROPERTIES OF
AMBER ORAL SYRINGES
AWARD # P.O. # 5178
MSN HS-PHR PHARMACY (133-F827) 8,570.29

133. AMERICAN ASSOCIATION OF RETIRED PERSONS
ANDRUS FOUNDATION
WASHINGTON, DC
DETERMINANTS OF PRODUCTIVITY AND JOB SATISFACTION
FOR THE PERIOD 01-01-83 THRU 12-31-83 TERMINATED
PER MUTUAL AGREEMENT
MSN L&S SOCIOLOGY (133-F830) 28,067.00

134. GOULD, INC.
ROLLING MEADOWS, IL
ADVANCED MAGNETIC DEVICES: HIGH FIELD
SUPERCONDUCTING MAGNETS AND MATERIALS FOR
THEIR CONSTRUCTION
AWARD # 641320
MSN ENGR ENGR EXPER STA MET & MIN (133-F890) 25,000.00

135. WARNER-LAMBERT COMPANY
ANN ARBOR, MI
EVALUATION OF PROCATEROL IN THE TREATMENT
OF ASTHMA
MSN HS-MED MEDICINE ALLRGY&IMM (133-F895) 19,766.00
RESEARCH

136. STERLING-WINTHROP RESEARCH INSTITUTE
RENSELAER, NY
ADULT LUMBAR MYELOGRAPHY: COMPARISON OF
IOHEXOL AND AMPAQUE
MSN HS-MED RADIOLOGY
(133-F904) 16,667.00

137. NALCO CHEMICAL COMPANY
OAK BROOK, IL
GENERAL PICKLE RESEARCH
MSN AG&LSC HORTICULTURE
(133-F938) 3,961.40

138. STERLING-WINTHROP RESEARCH INSTITUTE
RENSELAER, NY
CERVICAL MYELOGRAPHY WITH IOHEXOL
MSN HS-MED RADIOLOGY
(133-F962) 7,610.00

139. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SUPPORT COMPUTER INSTRUMENTATION AND
CONTROL LABORATORY
MSN ENGR ELEC & COMP ENGR
(133-F975) 5,000.00

140. CIBA-GEIGY CORPORATION
SUMMIT, NJ
PSYCHIATRIC CLINICAL RESEARCH
MSN HS-PSY PSYCHIATRIC INST
(133-G006) 900.00

141. MULTIPLE DONORS
SURGICAL ONCOLOGY RESEARCH FUND
MSN HS-MED SURGERY GEN SURG
(133-G056) 135.00

142. LEUKEMIA SOCIETY OF AMERICA, INC.
NEW YORK, NY
IMMUNE RESPONSE REGULATING FUNCTION OF AN
I-A IAT-BEARING T CELL FOR THE PERIOD
07-01-83 THRU 06-30-88 AT A $134,968 LEVEL
MSN AG&LSC BIOCHEMISTRY
(133-G065) 10,048.00

143. WEIGHT WATCHERS FOUNDATION, INC.
MANHASSET, NY
HYPOTHALAMIC CONTROL OF ENERGY EXPENDITURE:
IMPLICATIONS FOR OBESITY FOR THE PERIOD
04-01-83 THRU 03-30-84
MSN L&S PSYCHOLOGY
(133-G070) 10,000.00

144. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BASIC RESEARCH IN PRECISION ENGINEERING
MSN ENGR MECHANICAL ENGR
(133-G074) 4,000.00

145. ELECTRIC POWER RESEARCH INSTITUTE
PALO ALTO, CA
ANALYSIS OF ANL WATER-CORIUM INTERACTION
EXPERIMENTS FOR THE PERIOD 05-01-83 THRU 12-31-83
AWARD # RP 1931-3
MSN ENGR ENGR EXPER STA NUCL ENGR
(133-G076) 33,170.00
RESEARCH

146. JUVENILE DIABETES FOUNDATION
NEW YORK, NY
CAREER DEVELOPMENT AWARD FOR THE PERIOD
04-01-83 THRU 06-30-83
MSN HS-MED MEDICINE ENDOCRINOL (133-G077) 11,000.00

147. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
AMERICAN CANCER SOCIETY DISCRETIONARY RESEARCH
FUND FOR THE PERIOD 04-01-83 THRU 03-31-84
AWARD # RDP-17E
MSN HS-MED ONCOLOGY (133-G094) 10,000.00

148. Pfizer, Inc.
PHARMACEUTICALS DIVISION
NEW YORK, NY
DOUBLE BLIND PARALLEL COMPARATIVE MULTIPLE SITE
STUDY OF SAFETY AND EFFICACY OF 2-DEOXY-D-GLUCOSE
IN TREATMENT OF PRIMARY HERPES SIMPLEX VIRUS
INFECTIONS OF FEMALES
AWARD # 83-N-0032
MSN HS-MED MEDICINE INFECT DIS (133-G095) 15,000.00

149. MULTIPLE DONORS
PHARMACY RESEARCH
MSN HS-PHR PHARMACY (133-G098) 170.54

150. SYNTAX LABORATORIES, INC.
PALO ALTO, CA
DOUBLE-BLIND STUDY OF NAPROXEN AND PIROXICAM
IN OSTEOARTHRITIS INVOLVING THE KNEE
MSN HS-MED MEDICINE RHEUMATOL (133-G099) 6,198.33

151. EASTMAN KODAK COMPANY
ROCHESTER, NY
KODAK NEW-FACULTY INCENTIVE GRANT
MSN L&S CHEMISTRY (133-G100) 10,000.00

152. MULTIPLE DONORS
ANATOMICAL RESEARCH
MSN HS-MED SURGERY (133-G101) 300.00

153. MULTIPLE DONORS
CONSORTIUM FOR THE DEVELOPMENT OF TECHNOLOGY
MSN AG&LSC FOOD SCIENCE (133-G102) 3,250.00

154. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PROGRAM ENHANCEMENT FOR THE CARDIOLOGY SECTION
OF THE DEPARTMENT OF MEDICINE
MSN HS-MED MEDICINE CARDIOLOGY (133-G105) 212,000.00

155. NATIONAL FUND FOR MEDICAL EDUCATION
HARTFORD, CT
QUALITY ASSURANCE AND COST CONTAINMENT CURRICULUM:
EVALUATION OF PERFORMANCE ORIENTED MODEL FOR THE
PERIOD 07-01-83 THRU 06-30-85
AWARD # NFME #115/82A
MSN HS-MED FAM MED & PRACT (133-G107) 47,191.00
## GIFTS, GRANTS AND CONTRACTS
### UNIVERSITY OF WISCONSIN - MADISON

### RESEARCH

**156. UNIVERSITY OF WISCONSIN FOUNDATION**
**MADISON, WI**

- **ANNA GRANT BIRGE SCHOLARSHIP**
- **AWARD # KRABBENHOFT**
  - MSN L&S LIMNOLOGY CTR
  - (133-G109) $300.00

**157. UNIVERSITY OF WISCONSIN FOUNDATION**
**MADISON, WI**

- **ANNA GRANT BIRGE SCHOLARSHIP**
- **AWARD # KRANZFELDER**
  - MSN L&S LIMNOLOGY CTR
  - (133-G110) $250.00

**158. UNIVERSITY OF WISCONSIN FOUNDATION**
**MADISON, WI**

- **ANNA GRANT BIRGE SCHOLARSHIP**
- **AWARD # NELSON**
  - MSN L&S LIMNOLOGY CTR
  - (133-G111) $250.00

**159. UNIVERSITY OF WISCONSIN FOUNDATION**
**MADISON, WI**

- **ANNA GRANT BIRGE SCHOLARSHIP**
- **AWARD # LYONS**
  - MSN L&S LIMNOLOGY CTR
  - (133-G112) $300.00

**160. UNIVERSITY OF WISCONSIN FOUNDATION**
**MADISON, WI**

- **ANNA GRANT BIRGE SCHOLARSHIP**
- **AWARD # SIERSZEN**
  - MSN L&S LIMNOLOGY CTR
  - (133-G113) $300.00

**161. RADIATION MEASUREMENTS INCORPORATED**
**MIDDLETON, WI**

- **QUALITY ASSURANCE PHANTOMS FOR MEDICAL ULTRASOUND EQUIPMENT FOR THE PERIOD 04-01-83 THRU 09-30-83**
  - MSN HS-MED MEDICAL PHYSICS
  - (133-G115) $8,122.00

**162. SLOAN (ALFRED P) FOUNDATION**
**NEW YORK, NY**

- **ALFRED P. SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD 09-16-83 THRU 09-15-85**
  - AWARD # BR-2394
  - MSN L&S STATISTICS
  - (133-G118) $25,000.00

**163. WISCONSIN POTATO INDUSTRY BOARD**
**WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION**
**MADISON, WI**

- **RESEARCH ON CULTURAL ASPECTS OF POTATOES**
  - MSN AG&LSC SOILS
  - (133-G119) $4,000.00

**164. WISCONSIN POTATO INDUSTRY BOARD**
**WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION**
**MADISON, WI**

- **RESEARCH ON CULTURAL ASPECTS OF POTATOES**
  - MSN AG&LSC FOOD SCIENCE
  - (133-G120) $6,100.00
| Gifts, Grants and Contracts | June 10, 1983

**University of Wisconsin - Madison**

**Research**

165. Wisconsin Potato Industry Board  
Wisconsin Department of Agriculture, Trade & Consumer Protection  
Madison, WI  
Research on Cultural Aspects of Potatoes  
MSN AG&LSC HORTICULTURE  
(133-G121) 8,950.00

166. Wisconsin Potato Industry Board  
Wisconsin Department of Agriculture, Trade & Consumer Protection  
Madison, WI  
Research on Cultural Aspects of Potatoes  
MSN AG&LSC PLANT PATHOLOGY  
(133-G122) 7,800.00

167. Wisconsin Potato Industry Board  
Wisconsin Department of Agriculture, Trade & Consumer Protection  
Madison, WI  
Research on Cultural Aspects of Potatoes  
MSN AG&LSC HORTICULTURE  
(133-G123) 2,500.00

168. Muscular Dystrophy Association, Inc.  
New York, NY  
Carnitine and Related Metabolic Disease of Muscle for the Period 07-01-83 Thru 06-30-84  
MSN HS-MED NEUROLOGY  
(133-G124) 25,000.00

169. Muscular Dystrophy Association, Inc.  
New York, NY  
Postdoctoral Fellowship for the Period 07-01-83 Thru 06-30-84  
MSN HS-MED ANATOMY  
(133-G125) 17,000.00

170. Bristol Laboratories  
Syracuse, NY  
Comparative Effects of Butorphanol and Morphine in 20 Patients  
MSN HS-MED MEDICINE CARDIOLOGY  
(133-G127) 1,000.00

171. Vilas (William F) Trust Estate  
Madison, WI  
Special Auxiliary Allowance - Travel Funds  
MSN L&S PSYCHOLOGY  
(133-G129) 1,000.00

172. Vilas (William F) Trust Estate  
Madison, WI  
Special Auxiliary Allowance - Salary for Project Assistant  
MSN L&S STATISTICS  
(133-G130) 8,500.00

173. Vilas (William F) Trust Estate  
Madison, WI  
Special Auxiliary Allowance - Salary for Postdoctoral Fellow  
MSN GRAD ENZYME INSTITUTE  
(133-G131) 10,000.00
### GIFTS, GRANTS AND CONTRACTS

**JUNE 10, 1983**

**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

<table>
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<tr>
<th>Grant Number</th>
<th>Description</th>
<th>Amount</th>
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<tr>
<td>174</td>
<td>VILAS (WILLIAM F) TRUST ESTATE</td>
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<td>175</td>
<td>VILAS (WILLIAM F) TRUST ESTATE</td>
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<td>UNIVERSITY OF WISCONSIN FOUNDATION</td>
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<td>177</td>
<td>AMERICAN MEAT INSTITUTE</td>
<td>WASHINGTON, DC</td>
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<td>178</td>
<td>MULTIPLE DONORS</td>
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<td>179</td>
<td>AMERICAN STATISTICAL ASSOCIATION</td>
<td>WASHINGTON, DC</td>
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<td>AMERICAN HEART ASSOCIATION OF WISCONSIN</td>
<td>MILWAUKEE, WI</td>
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<td>FOUNDATION FOR PHYSICAL THERAPY</td>
<td>WASHINGTON, DC</td>
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<td>PARALYZED VETERANS OF AMERICA TECHNOLOGY AND RESEARCH FOUNDATION</td>
<td>BETHESDA, MD</td>
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<td>183</td>
<td>BROOKINGS INSTITUTION FOR THE CENTER FOR RESPONSIVE GOVERNANCE</td>
<td>WASHINGTON, DC</td>
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RESEARCH

184. AMERICAN CHEMICAL SOCIETY
PETROLEUM RESEARCH FUND
WASHINGTON, DC
NIDO-BORANE POLYMERS FOR THE PERIOD
09-01-83 THRU 06-31-85
AWARD # PRF #14404-AC3
MSN L&S CHEMISTRY (133-G160) 34,000.00

185. CALIFORNIA-SANDIEGO (UNIVERSITY OF)
LA JOLLA, CA
PUBLICATION SUPPORT FOR THE "SEMIOTICS OF
PLACE AND POETICS OF HISTORY" BY DON E. WAYNE
MSN GRAD U W PRESS (133-G162) 3,000.00

186. GENERAL MOTORS CORPORATION
GENERAL MOTORS RESEARCH LABORATORIES
WARREN, MI
CHARACTERIZATION OF CATALYTIC AND CORROSION-
RESISTANT SURFACES WITH SYNCHROTRON FOR THE
PERIOD 03-28-83 THRU 03-27-84
MSN L&S PHYSICS (133-G163) 60,000.00

187. PROCTER AND GAMBLE COMPANY
CINCINNATI, OH
SUPPORT RESEARCH IN THE DEPARTMENT OF BIOCHEMISTRY
MSN AG&LSC BIOCHEMISTRY (133-3678) 8,000.00

188. MULTIPLE DONORS
MULTIPLE SCLEROSIS RESEARCH
MSN HS-MED (133-4349) 36.03

189. MULTIPLE DONORS
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) 986.41

190. AMERICAN CHEMICAL SOCIETY
PETROLEUM RESEARCH FUND
WASHINGTON, DC
DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCRETIONARY
ACCOUNT
MSN L&S CHEMISTRY (133-4477) 1,000.00

191. WEED CONTROL IN AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-5014)

3,500.00 MONSANTO COMPANY
ST. LOUIS, MO
9,000.00 SHELL DEVELOPMENT CO.
MODESTO, CA
3,500.00 MINNESOTA MINING AND MANUFACTURING
FOUNDATION, INC.
ST. PAUL, MN
1,000.00 CHEVRON CHEMICAL COMPANY
DALLAS CENTER, IA
6,750.00 BASF WYANDOTTE CORPORATION
PARSIPPANY, NJ

23,750.00
### GIFTS, GRANTS AND CONTRACTS
#### JUNE 10, 1983

**UNIVERSITY OF WISCONSIN - MADISON**

#### RESEARCH

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<th>#</th>
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<td>192</td>
<td>Study of the Development of Improved Soil and Water Management Systems for Sloping Land in the Upper Mississippi Valley for the Period 07-01-83 thru 06-30-84</td>
<td>3,000.00</td>
<td>Minnesota Agricultural Experiment Station St. Paul, MN</td>
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<td>6,000.00</td>
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<td>Staphylococcus Enterotoxin Research</td>
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<td>Nor-Am Agricultural Products, Inc.</td>
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<td>Shell Development Co.</td>
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<td>Zoecon Corporation</td>
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<td>Palo Alto, CA</td>
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## Gifts, Grants and Contracts
### June 10, 1983

**University of Wisconsin - Madison**

**Research**

### 201. Support Research on Methods and Materials for Weed Control in Fruit and Vegetable Crops
- **MSN AG&LSC Horticulture** (133-7179)
  - **4,000.00** Monsanto Agricultural Products Company
    - Madison, WI
  - **1,000.00** Shell Development Company
    - Modesto, CA
  - **1,000.00** Chevron Chemical Company
    - Creve Coeur, MO
  - **2,750.00** BASF Wyandotte Corporation
    - PARSIPPANY, NJ
  - **Total:** 8,750.00

### 202. Multiple Donors
- Support Neuropsychology Laboratory of the Department of Neurology
- **MSN HS-MED Neurology** (133-7446)
  - **337.00**

### 203. Allergan Pharmaceuticals
- Irvine, CA
- School of Pharmacy Research
- **MSN HS-PHR Pharmacy** (133-7582)
  - **5,000.00**

### 204. Growth Regulator Research on Agronomic Crops
- **MSN AG&LSC Agronomy** (133-8218)
  - **1,000.00** Monsanto Company
    - St. Louis, MO
  - **1,500.00** BASF Wyandotte Corporation
    - PARSIPPANY, NJ
  - **2,500.00**

### 205. Norcliff Thayer, Inc.
- Revlon Health Care Group
- Tarrytown, NY
- Studies of Divalent Cations in Antacid Pharmacology
- **MSN HS-MED Medicine Gastroent** (133-8285)
  - **3,000.00**

### 206. Organon, Inc.
- West Orange, NJ
- Cystic Fibrosis Research
- **MSN HS-MED Pediatrics** (133-8586)
  - **1,000.00**

### 207. Multiple Donors
- Herbicide Research Program
- **MSN AG&LSC Agronomy** (133-9070)
  - **750.00**

### 208. Dairyland Associates, Ltd
- Amery, WI
- Herd Development and Dairy Cattle Breeding Research
- **MSN AG&LSC Dairy Science** (133-9531)
  - **1,430.00**
RESEARCH

209. MULTIPLE DONORS
  WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND
  MSN AG&LSC AGRONOMY
  133-9931
  102.19

210. NORTH DAKOTA GAME & 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
  2,000.00

STUDENT AID

1. MULTIPLE DONORS
   GAVIN, ROBERT C. (LOAN)
   MSN HS-MED
   (LOANS )
   50.00

2. MADISON CHAPTER ASHRAE
   MADISON, WI
   NELSON, DELMAR (LOAN)
   MSN ENGR MECHANICAL ENGR
   (LOANS )
   130.00

3. GENERAL MILLS FOUNDATION
   MINNEAPOLIS, MN
   A/C DAVIDSON, ROBERT & SHELLIE
   UNRESTRICTED (LOAN)
   MSN BUS SV BURSAR
   (LOANS )
   200.00

4. MEMORIAL UNION BUILDING ASSN
   MADISON, WI
   HILL, GEORGE B. MEMORIAL FUND
   MSN L&S ENGLISH
   (TRUST )
   250.00

5. CONTINENTAL BANK
   CHICAGO, IL
   MONTHLY DISTRIBUTION OF INCOME
   SCHULTE, HELEN DENNE LOAN FUND
   (TRUST INCOME)
   MSN HS-NUR
   (TRUST )
   5,633.24

6. CONTINENTAL BANK
   CHICAGO, IL
   MONTHLY DISTRIBUTION OF INCOME
   SCHULTE, WALTER B. SCHOLARSHIPS FUND
   (TRUST INCOME)
   MSN ENGR CHEMICAL ENGR
   (TRUST )
   5,633.25

7. TARAKNATH DAS FOUNDATION
   NEW YORK, NY
   TARAKNATH DAS FOUNDATION PRIZE
   (TRUST PRINCIPAL)
   MSN L&S SO ASIAN STUDIES
   (TRUST )
   100.00

8. RUSCH, MARY M. BEQUEST
   NORRISTOWN, PA
   PEARCE, CHARLES S. SCHOLARSHIP
   (TRUST PRINCIPAL)
   MSN G SERV FELLOWS & SCHOLS
   (TRUST )
   1,000.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

9. WEIGLE, DICK--MEMORIAL SCHOLARSHIP
(TRUST PRINCIPAL)
MSN AG&LSC ADM-RESID INSTR

100.00 WITTE, DANIEL & SUSAN
MT. HOREB, WI
50.00 WIS FARM MGMT FIELDMEN ASSN
APPLETON, WI

150.00

10. EDUCATION, DEPT OF
WASHINGTON, DC
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AT A TOTAL COST OF $5,263,018.00
AWARD # PO08302947, MOD. 3
MSN G SERV FELLOWS & SCHOLS
(148-A083) 313,888.00

11. WISCONSIN ACADEMY OF FAMILY PHYSICIANS
ELM GROVE, WI
MEDICAL STUDENT AWARD
MSN HS-MED FAM MED & PRACT
(133-A065) 100.00

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

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

14. WISCONSIN POULTRY IMPROVEMENT ASSOCIATION
MADISON, WI
WISCONSIN POULTRY IMPROVEMENT ASSOCIATION
SCHOLARSHIP
MSN AG&LSC ADM-RESID INSTR
(133-B346) 500.00

15. BAKER (ROBERT EARL) ESTATE
PITTSBURGH, PA
VIOLA JURGERSON BAKER MEMORIAL FUND
MSN FR&CS FAM RSRSCNNSM SC
(133-B967) 1,113.66

16. FARM CREDIT BANKS OF ST. PAUL, MINNESOTA
ST. PAUL, MN
THE FARM CREDIT BANKS OF ST. PAUL SCHOLARSHIP
MSN AG&LSC ADM-RESID INSTR
(133-C258) 800.00

17. ALPHA ZETA OMEGA
PHARMACEUTICAL FRATERNITY
MILWAUKEE, WI
UNDERGRADUATE SCHOLARSHIPS
MSN HS-PHR PHARMACY
(133-E066) 300.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

18. EXXON EDUCATION FOUNDATION
NEW YORK, NY
EXXON TEACHING FELLOWSHIP IN CHEMICAL ENGINEERING
MSN ENGR ENGR EXPER STA CHEM ENGR (133-F214) 4,695.00

19. EXXON EDUCATION FOUNDATION
NEW YORK, NY
EXXON TEACHING FELLOWSHIP IN MECHANICAL ENGINEERING
MSN ENGR ENGR EXPER STA MECH ENGR (133-F215) 1,568.00

20. EXXON EDUCATION FOUNDATION
NEW YORK, NY
EXXON TEACHING FELLOWSHIP IN METALLURGICAL AND MINERAL ENGINEERING
MSN ENGR ENGR EXPER STA MET & MIN (133-F216) 1,568.00

21. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
IRMA L. NEWMAN SCHOLARSHIP
MSN L&S MATHEMATICS (133-F304) 250.00

22. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MARK INGRAHAM SCHOLARSHIP
MSN L&S MATHEMATICS (133-F305) 1,000.00

23. EXXON EDUCATION FOUNDATION
NEW YORK, NY
EXXON TEACHING FELLOWSHIP IN GEOLOGY AND GEOPHYSICS
MSN L&S GEOL & GEOPHYSICS (133-F317) 4,695.00

24. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, WI
REPRESENTING A TRANSFER OF FUNDS FROM AMOCO FOUNDATION
FELLOWSHIP IN CHEMICAL ENGINEERING
MSN ENGR ENGR EXPER STA CHEM ENGR (133-F609) 4,695.00

25. MULTIPLE DONORS
COLLEGE OF ENGINEERING SCHOLARSHIP FUND
MSN ENGR ADMINISTRATION (133-F731) 250.00

26. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MCELVAIN OUTSTANDING ACHIEVEMENT AWARDS TO GRADUATE STUDENTS
MSN L&S CHEMISTRY (133-F784) 12,000.00

27. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
SCHOLARSHIPS FOR NEEDY YOUNG MEN AND WOMEN FROM WISCONSIN FAMILY FARMS WHO ARE ENROLLED IN THE UW SCHOOL OF VETERINARY MEDICINE
MSN VET M ADMINISTRATION ACAD AFFRS (133-G117) 5,000.00
STUDENT AID

28. AMERICAN CHEMICAL SOCIETY
   DIVISION OF ANALYTICAL CHEMISTRY
   EAST BRUNSWICK, NJ
   AMERICAN CHEMICAL SOCIETY DIVISION OF
   ANALYTICAL CHEMISTRY FELLOWSHIP
   MSN L&S CHEMISTRY (133-G164) 7,500.00

29. FOUNDRY EDUCATIONAL FOUNDATION
   DES PLAINES, IL
   SCHOLARSHIP PROGRAM IN METALS CASTING
   MSN ENGR MET & MIN ENGR (133-0767) 6,000.00

30. NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY
    MILWAUKEE, WI
    SCHOLARSHIP IN ACTUARIAL SCIENCE
    MSN BUS SCH OF BUSINESS (133-1085) 3,500.00

31. WEST SIDE GARDEN CLUB
    MADISON, WI
    LONGNECKER SCHOLARSHIP IN THE FIELD OF LANDSCAPE
    ARCHITECTURE
    MSN AG&LSC ADM-RESID INSTR (133-2076) 100.00

32. MINNESOTA MINING & MANUFACTURING FOUNDATION, INC.
    ST. PAUL, MN
    DEANS DISCRETIONARY GRANT
    MSN BUS SCH OF BUSINESS (133-3633) 4,950.00

33. GRANT (HARRY J.) FOUNDATION
    MILWAUKEE, WI
    SCHOOL OF JOURNALISM AND MASS COMMUNICATION
    SCHOLARSHIP AID
    MSN L&S JOURN & MASS COM (133-4740) 8,400.00

34. PROCTER AND GAMBLE COMPANY
    CINCINNATI, OH
    GRADUATE FELLOWSHIP IN CHEMISTRY
    MSN L&S CHEMISTRY (133-4944) 8,000.00

35. GROWMARK, INC.
    BLOOMINGTON, IL
    UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE
    MSN AG&LSC ADM-RESID INSTR (133-5208) 1,000.00

36. MULTIPLE DONORS
    CHARLES M. FAULHABER AWARD IN THE SCHOOL OF MUSIC
    MSN L&S SCHOOL OF MUSIC (133-5418) 100.00

37. LAKE GENEVA GARDEN CLUB FOUNDATION, INC
    LAKE GENEVA, WI
    HELEN MCDONALD SCHOLARSHIP
    MSN AG&LSC ADM-RESID INSTR (133-5665) 1,000.00

38. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    SUPPORT ARTS ADMINISTRATION PROGRAM OF THE
    GRADUATE SCHOOL OF BUSINESS
    MSN BUS SCH OF BUSINESS (133-6975) 10,000.00
STUDENT AID

39. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SCHOOL OF MUSIC SCHOLARSHIP FUND
MSN L&S SCHOOL OF MUSIC (133-7137) 650.00

40. UNIVERSITY OF WISCONSIN POULTRY SCIENCE CLUB
MADISON, WI
UNDERGRADUATE SCHOLARSHIP TO STUDENT IN POULTRY SCIENCE
MSN AG&LSC ADM-RESID INSTR (133-7895) 850.00

41. U O P FOUNDATION
DES PLAINES, IL
CHEMICAL ENGINEERING UNDERGRADUATE SCHOLARSHIPS
MSN ENGR CHEMICAL ENGR (133-8033) 1,000.00

42. MINERALS INDUSTRY EDUCATIONAL FOUNDATION
NEW YORK, NY
SCHOLARSHIP AND RECRUITMENT IN METALLURGICAL AND MINERAL ENGINEERING
MSN ENGR MET & MIN ENGR (133-8625) 5,000.00

43. MULTIPLE DONORS
STUDENT FINANCIAL AID OFFICE-MADISON CAMPUS
UNRESTRICTED FUND
MSN AC SVC STU FINAN AIDS STU F AIDS (133-8892) 500.00

TOTAL MADISON 13,119,764.96

INSTRUCTION 529,430.20
LIBRARIES 300,242.95
MISCELLANEOUS 655,595.61
PHYSICAL PLANT 35.00
RESEARCH 11,200,342.05
STUDENT AID 434,119.15
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. DR. MAURICE ADAM
   DALLAS, TX
   GIFT OF ROGER HILTON'S "TWO NUDES", 1972,
   LITHOGRAPH DONATED TO THE FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART

2. HILDEGARD VON NEUMANN ESTATE
   C/O TERRENCE T. BERRES, ESQ.
   MILWAUKEE, WI
   GIFT OF 43 ETCHING AND ENGRAVING COPPER PLATES
   BY ROBERT VON NEUMANN DONATED TO THE FINE ARTS
   GALLERIES.
   AWARD # NONE
   MIL F ARTS ART

3. DR. ANTHONY F. FAZIO
   MILWAUKEE, WI
   GIFT OF WORD PROCESSOR, XEROX 850, FOR USE BY
   THE DEPARTMENTS OF ENGLISH AND LINGUISTICS DONATED
   TO THE DEPARTMENT OF ENGLISH.
   AWARD # NONE
   MIL L&S ENGLISH

4. HANNAH R. GOLLIN
   MILWAUKEE, WI
   GIFT OF GERRIT SINCLAIR, "PARISIAN SCENE",
   CIRCA 1929-30, WATERCOLOR DONATED TO THE FINE
   ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART

5. JOE FRIEBERT
   MILWAUKEE, WI
   GIFT OF GERRIT SINCLAIR, "BELOW THE NORTH AVENUE
   DAM" 1929, OIL ON BOARD DONATED TO THE FINE ARTS
   GALLERIES.
   AWARD # NONE
   MIL F ARTS ART

6. WILLIAM STARBUCK
   SHOREWOOD, WI
   GIFT OF 1 VEE-CEE WRITER SOFTWARE & 1 INTERFACE
   SOFTWARE DONATED TO THE COMPUTING SERVICES
   DIVISION
   AWARD # NONE
   MIL ED COM ADMINISTRATION

7. MR. & MRS. RICHARD BURGDORF
   SHOREWOOD, WI
   GIFT OF "MILWAUKEE ARTISTS' CALENDAR", 1935,
   PRINT DONATED TO THE FINE ARTS GALLERIES.
   AWARD # NONE
   MIL F ARTS ART
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

8. ANDRE EMMERICH
NEW YORK, NY
GIFT OF "BARON X" GERMAINE Verna Painting, 1962,
DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

9. NICOLE TEEWELES
MILWAUKEE, WI
GIFT OF "WOMAN IN RED DRESS", GERMAINE Verna
PAINTING, 1967, DONATED TO THE FINE ARTS
GALLERIES.
AWARD # NONE
MIL F ARTS ART

10. RUTH PLOTSKY
FAR ROCKAWAY, NY
GIFT OF GRAHAM OVENDEN'S "SHE KEPT ON GROWING"
1970 SCREENPRINT DONATED TO THE FINE ARTS
GALLERIES.
AWARD # NONE
MIL F ARTS ART

11. SAM SOLOTKIN
NORTH MIAMI BEACH, FLA
GIFT OF CHRYSAA'S "CHINATOWN", A PORTFOLIO OF 10
SCREENPRINTS DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

12. DR. MAURICE ADAM
DALLAS, TX
GIFT OF TOM PHILLIP, "ART ON THE ROAD", 1976
PRINT DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

13. DERWOOD S. CHASE, JR.
CHASE INVESTMENT COUNSEL CORP.
CHARLOTTESVILLE, VA
GIFT OF BEN JOHNSON'S "GREEK WINDOW", 1977
SCREENPRINT DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

14. JOHN HEINS
PRINCETON, NJ
GIFT OF TERRY FROST, "STACKED ON THE SIDE", 1970
LITHOGRAPHS PLUS VARIOUS OTHER LITHOGRAPHS AND
SCREENPRINTS DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

15. VARIOUS DONORS
GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED
TO THE UWM LIBRARY.
AWARD # NONE
MIL LIBR  LIBRARY
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

16. ENERPAC
A DIVISION OF APPLIED POWER, INC.
BUTLER, WI
GIFT OF NEW HYDRAULIC PARTS AND EQUIPMENT DONATED TO THE COLLEGE OF ENGINEERING AND APPLIED SCIENCE MECHANICAL ENGINEERING DEPARTMENT.
AWARD # NONE
MIL ENGSAS MECHANICAL ENGR

17. ANGELA ULRICHT
ROBERT VON NEUMANN, JR.
MALLORCA, SPAIN
HOMER, IL
GIFT OF 16 LINOLEUM BLOCKS, 22 WOOD BLOCKS, 9 ZINK PLATES, 1 COPPER PLATE & 2 LITHOGRAPHIC STONES. BY ROBERT VON NEUMANN DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

18. MR. & MRS. MIGUEL PEPE LASALLE
PETER SINCLAIR
EDGECRIVER, NJ
WEST HURLEY, NY
GIFT OF VARIOUS WORKS BY GERRIT V. SINCLAIR DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

19. DR. HAMILTON RICHARDSON
NEW YORK, NY
GIFT OF TOM PHILLIPS', UNTITLED (YEHUDI MENUHIN) 1976 PRINT, EDITION OF 25; AND RICHARD SMITH'S TWO "FOLDED PAPER CLIP I-III, 1975 LITHOGRAPHS EDITION OF 42 DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

20. EDWIN E. JEDEIKIN
SOMERS, NY
GIFT OF IAN HAMILTON FINLAY, "TASCHENBUCH" DER PANZER (PLUS A VIDEOTAPE) 1979; AND TOM PHILLIPS "A HUMUMENT", 1978 (PLUS A VIDEOTAPE) SCREENPRINT DONATED TO THE FINE ARTS GALLERIES.
AWARD # NONE
MIL F ARTS ART

21. VARIOUS DONORS
GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING FISCAL YEAR 1982/83
AWARD # NONE
MIL LIBR LIBRARY

22. F. W. WOOLWORTH CO.
MILWAUKEE, WI
GIFT OF 1 IBM MODEL 514 REPRODUCER (SERIAL #20948)
AND 1 IBM MODEL 557 INTERPRETER (SERIAL #13932)
DONATED TO THE DIVISION OF ADMINISTRATIVE COMPUTING.
AWARD # NONE
MIL ADM AF ADMIN COMPUTING ADM CMPUTG
UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

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

1) TEACHER EDUCATION FOR SERIOUSLY EMOTIONALLY DISTURBED ADOLESCENTS (TESEDA) PROJECT FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # G008101734
MIL EDUC EXCEPTIONAL EDUC UNCL & GEN (144-T132) 28,326.00

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 09-01-83 THROUGH 08-31-84
AWARD # G008002979
MIL AC AFF DEPT OF ED OPPOR (144-T199) 102,173.00

2. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD IN SUPPORT OF THE FOLLOWING:

1) HEALTH CAREER OPPORTUNITY PROGRAM FOR MINORITY AND DISADVANTAGED STUDENTS FOR THE PERIOD 08-01-83 THROUGH 07-31-84
AWARD # 5 D18 MB 00045-06
MIL A HP ADMINISTRATION ADMIN (144-T198) 102,426.00

2) DEVELOPMENT PROJECT FOR PH. D. IN NURSING FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AWARD # D23 NUUO350-01
MIL NURS NURSING (144-T200) 182,545.00

3. UWM FOUNDATION (#264) MILWAUKEE, WI MS IN MANAGEMENT - ACCT. AND TAX #264 MIL BUS AD ADMINISTRATION (133-D731) 4,154.00

4. INROADS, INC. MILWAUKEE, WI INTRODUCTORY COMPUTER COURSE FOR THE PERIOD 06/01/83 THROUGH 08/31/83 MIL ENG&AS ADMINISTRATION AC SUP-MIN (133-F454) 1,200.00

LIBRARIES

1. FOR USE IN UWM LIBRARY DEVELOPMENT FUND IN PURCHASING MATERIALS
MIL LIBR LIBRARY (133-8383)

25.00 RUTH E. GRUEL DELTA KAPPA GAMMA MILWAUKEE, WI

50.00 ASSOCIATION OF HOSPITAL NURSING ADMINISTRATORS OF THE GREATER MILWAUKEE AREA MILWAUKEE, WI

500.00 JOHN OR MARJORIE GLEESON MILWAUKEE, WI

575.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

1. GENERAL OFFSHORE CORPORATION
   FORT LAUDERDALE, FL
   PRIME CONTRACTOR WITH EPA
   VESSEL BERTHING AGREEMENT
   FOR THE PERIOD 04-10-83 THROUGH 04-09-86
   AWARD # AMENDMENT #3
   MIL GRAD DEANS OFFICE ADMIN (134-J439) 18,000.00

2. WISCONSIN STATE VETERANS ADMINISTRATION
   DEPARTMENT
   MILWAUKEE, WI
   PRIME CONTRACTOR WITH VA
   INCIDENTAL INSTRUCTIONAL EXPENSES FOR DISABLED
   VETERANS
   FOR THE PERIOD 04-01-76 THROUGH 09-05-83
   MIL STU AF FINANCIAL AID (144-H499) 85.50

3. U.N. PROGRAMS
   MIL URBN D INST OF WORLD AF (133-A408)
   500.00 GOVERNORS COMMISSION ON THE U.N.
   MADISON, WI
   500.00 WISCONSIN DEPARTMENT OF ADMINISTRATION
   MADISON, WI
   300.00 WISCONSIN DIVISION UNA/USA
   MILWAUKEE, WI
   1,300.00

4. UWM FOUNDATION (FM90-FRIENDS)
   MILWAUKEE, WI
   CHAIRMAN'S DISCRETIONARY ACCOUNT
   MIL &BS MASS COMMUNICATN WUWM-ADM G (133-C622) 29,647.00

5. VILAS TRUST
   MADISON, WI
   VILAS CONCERT SERIES: 1983-84
   FOR THE PERIOD 07/01/83 THROUGH 06/30/84
   MIL F ARTS MUSIC (133-F456) 10,900.00

6. LIPPINCOTT (J B) COMPANY
   CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM
   SCHOOL OF NURSING
   MIL NURS NURSING (133-7653) 31,379.21

PHYSICAL PLANT

1. U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
   WASHINGTON, D.C.
   SECOND 1982/83 INSTALLMENT, INTEREST SUBSIDY GRANT
   FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS -
   NORTH TOWER, FOR THE PERIOD 12/01/71 THROUGH 06/01/2000.
   AWARD # CH-WIS-133 (D)
   MIL ADM AF ASST CHAN OFFICE 51,364.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

PHYSICAL PLANT

2. U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, D.C.
SECOND 1982/83 INSTALLMENT, INTEREST SUBSIDY GRANT
FOR CONSTRUCTION OF THE STUDENT UNION ADDITION.
FOR THE PERIOD 12/01/71 THROUGH 06/01/2000.
MIL ADM AF ASST CHAN OFFICE

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
SPECTROSCOPIC STUDIES OF SOLUTION CONFORMATIONS
OF TRNA
FOR THE PERIOD 05-01-83 THROUGH 04-30-84
AWARD # 5 RO1 GM30700-02
MIL L&S CHEMISTRY

2. DOD, NAVY
ARLINGTONG, VA
SIXTH INTERNATIONAL SUMMER INSTITUTE IN SURFACE
SCIENCES (ISIS 1983)
FOR THE PERIOD 03-01-83 THROUGH 02-29-84
AWARD # N00014-83-G-0036
MIL GRAD LAB FOR SURF STU

3. ILLINOIS INSTITUTE OF TECHNOLOGY
RESEARCH INSTITUTE
CHICAGO, IL
PRIME CONTRACTOR WITH DOD NAVY
EFFECTS OF ELF FIELDS ON SELECTED WETLAND
FUNCTIONS
FOR THE PERIOD 02-25-83 THROUGH 10-31-83
AWARD # E06516-82-C-60015
MIL L&S BOTANY

4. INTER, FISH AND WILDLIFE SERVICE
ANN ARBOR, MICHIGAN
CYTOLOGICAL ANALYSIS OF LAKE TROUT EMBRYOS
FOR THE PERIOD 02-01-83 THROUGH 09-30-83
AWARD # P.O. 83410-0442
MIL L&S ZOOLOGY

5. NATIONAL SCIENCE FOUNDATION
WASHINGTON, D.C.
IN SUPPORT OF THE FOLLOWING:

1) INHERITANCE LAW, FAMILY STRUCTURE AND CAPITAL
FORMATION
FOR THE PERIOD 01-01-83 THROUGH 06-30-85
AWARD # SES-8208620-01
MIL L&S HISTORY

2) RESEARCH INITIATION: ON FUNDAMENTAL PROPERTIES
AND FAULT DIAGNOSIS AND TOLERANCE OF
INTERCONNECTION NETWORKS.
FOR THE PERIOD 06-01-83 THROUGH 11-30-85
AWARD # ECS-8307183
MIL ENG&AS ELEC ENGR&COMP S
UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

3) RESEARCH INITIATION: MULTIVARIATE SYSTEM DESIGN
BY APPROXIMATE DECOUPLING
FOR THE PERIOD 06-01-83 THROUGH 11-30-85
AWARD # MEA-8307310
MIL ENG&AS MECHANICAL ENGR (144-T197) 47,978.00

4) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND
RELATIVISTIC ASTROPHYSICS
FOR THE PERIOD 06-01-83 THROUGH 11-30-84
AWARD # PHY-8303597
MIL L&S PHYSICS (144-T204) 65,800.00

6. PETER KOVACIC
MILWAUKEE, WI
RESEARCH-CHAIRMAN'S DISCRETIONARY ACCOUNT
MIL L&S CHEMISTRY (133-A400) 800.00

7. SEA FARM A/S
BERGEN, NORWAY
THE ARTIFICIAL PROPAGATION OF LAKE STURGEON WITH
SPECIFIC REFERENCE TO CAGE CULTURE AND THE
DEVELOPMENT OF ARTIFICIAL DIETS.
FOR THE PERIOD 05/01/83 THROUGH 11/30/83
MIL GRAD GT LKS ST, CTR F GT LKS STU (133-D755) 26,103.00

8. MIDWEST RESEARCH MICROSCOPY
MILWAUKEE, WI
PHYSICS TESTING - CONSULTATION AND ANALYSIS OF
SAMPLES
MIL L&S PHYSICS (133-E596) 250.00

9. WISCONSIN DEPARTMENT OF REVENUE
MADISON, WI
STATE GRANT INVENTORY
FOR THE PERIOD 04/21/83 THROUGH 09/30/83
AWARD # P.O. RDC-30712
MIL BUS AD MGMT RESRCH CTR (133-F455) 10,000.00

10. VILAS TRUST
MADISON, WI
VILAS RESEARCH PROFESSOR IN ENGLISH AND
COMPARATIVE LITERATURE
FOR THE PERIOD 07/01/83 THROUGH 06/30/84
MIL L&S ENGLISH (133-F457) 25,000.00

11. SIGMA THETA TAU, ALPHA OMEGA CHAPTER
GARDEN CITY, NY
THE RELATIONSHIP BETWEEN PATIENT CLASSIFICATIONS
AND NURSING DIAGNOSES: A PILOT STUDY
FOR THE PERIOD 07/01/83 THROUGH 06/30/84
MIL NURS NURSING (133-F458) 1,000.00

12. RADIOLOGY RESEARCH AND EDUCATION FOUNDATION,
UNIVERSITY OF CALIFORNIA
SAN FRANCISCO, CA
NITROXYL CONTAINING CONTRAST ENHANCING AGENTS FOR
NMR IMAGING
FOR THE PERIOD 03/15/83 THROUGH 09/15/83
MIL L&S CHEMISTRY (133-F459) 5,000.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

13. CAROLINA POWER & LIGHT CO.
NEW HALL, NC
AQUATIC ENVIRONMENTAL RESEARCH
MIL GRAD GT LKS ST, CTR F GT LKS STU (133-F460) 38,160.00

14. GREEN BAY METROPOLITAN SEWERAGE DISTRICT
GREEN BAY, WI
HYDRODYNAMIC AND MATHEMATICAL MODELLING IN LOWER GREEN BAY
FOR THE PERIOD 04/01/83 THROUGH 03/31/84
MIL ENGBSAS CIVIL ENGINEER'G (133-F461) 82,740.00

15. UHRIG FOUNDATION
MILWAUKEE, WI
PARENTS - LINK TO POSITIVE SELF CONCEPT
DEVELOPMENT FOR EARLY ADOLESCENTS
FOR THE PERIOD 07/01/83 THROUGH 06/30/84
MIL NURS NURSING (133-F462) 10,113.00

16. SPANCRETE MANUFACTURERS ASSOCIATION
MILWAUKEE, WI
STRUCTURAL ENGINEERING RESEARCH
MIL ENGBSAS CIVIL ENGINEER'G (133-8596) 5,000.00

17. COMPUTERIZED STRUCTURAL DESIGN
MILWAUKEE, WI
STRUCTURAL TESTING EQUIPMENT
FOR THE PERIOD 04/01/83 THROUGH 12/31/99
MIL ENGBSAS CIVIL ENGINEER'G (133-9372) 254.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, D.C.
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # POOB302948
MIL STU AF FINANCIAL AID (148-BO83) 610,000.00

2. DED
WASHINGTON, D.C.
VETERANS-COST-OF-INSTRUCTION PAYMENTS
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # DE-PE/0IS/AFGSP/VCIP
MIL STU AF FINANCIAL AID PROV'L&SUP (144-5416) 39.00

3. EDUCATION, DEPT OF
WASHINGTON, D.C.
PELL GRANT PROGRAM ADMINISTRATION ALLOWANCE
FOR THE PERIOD 07-01-82 THROUGH 06-30-83
AWARD # POOB302948
MIL STU AF FINANCIAL AID (144-T118) 9,070.00

TOTAL MILWAUKEE 1,822,007.21

INSTRUCTION 420,826.00
LIBRARIES 575.00
MISCELLANEOUS 91,311.71
PHYSICAL PLANT 166,108.50
RESEARCH 524,077.00
STUDENT AID 619,109.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - EAU CLAIRE

GIFT-IN-KIND

1. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Intaglio Print, "Wolf" by Sergio Gonzalez -
   donated by Paulette Ponick

2. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Bronze Sculpture, "Portrait of Karl Knaths",
   donated by Mr. and Mrs. Joseph Berney

3. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Klesh Plotter donated by Owen Ayres and Associates

4. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Seminole Dolls & Photographs of the Seminoles
   donated by Charlotte Goodner

5. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Mermaid Fountain donated by Mr. & Mrs. Josef
   Bender

6. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Works of Art: "Le Ombre", "Market Place",
   "The Temptress"

7. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Drawing: "Ghost Pike" and Lithograph: "Long
   Branch Pike" by William Pearson

8. EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   Photographs: "Beauty" and "Full Service Gas
   Station" by John Lawler

PHYSICAL PLANT

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

   1) INTEREST SUBSIDY - FINE ARTS BUILDING
      EAU I PR D INSTR PROG DEVEL (144-3074) 38,798.00
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**Total Eau Claire**

119,743.00
## UNIVERSITY OF WISCONSIN - GREEN BAY

### GIFT-IN-KIND

1. **BERWIND CORPORATION - GREEN BAY, WI**
   - **Reclaf Process Technology** including pilot plant equipment, laboratory equipment and all records, specifications and intellectual property rights.
   - Gift in kind
   - GB GEA Chancellor's Office Admin

### INSTRUCTION

1. **Education, Dept of Washington, DC**
   - Veterans Cost-of-Instruction Program
   - For the period 07-01-82 through 06-30-83
   - At a total cost of $3,134.00
   - Award # Q008212834, Mod. 1
   - GBY Registrant Registrar (144-S404) 13.00

### MISCELLANEOUS

1. **Multiple Donors**
   - School Services Bureau
   - GBY Com Pr Sch Svcs Bureau (133-C850) 54.00

2. **University of Wisconsin Foundation**
   - Madison, WI
   - Athletics Men - General
   - GB IR & Athletics - Men (133-E188) 1,447.00

3. **Multiple Donors**
   - Miscellaneous Tests and Evaluation
   - GB Ed D Administration (133-F708) 92.00

4. **Multiple Donors**
   - Schumann Circle Festival
   - GBY CR Com Humanistic Stu (133-G029) 200.00

### RESEARCH

1. **Gillette Inc.**
   - La Crosse, WI
   - Thermal Comparison Tests
   - GBY H Biol Human Biology (133-G144) 605.00

### STUDENT AID

1. **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 & Athletics - Men (133-7213)
   - 8,455.75 University of Wisconsin Foundation
   - Madison, WI
   - 4,424.21 Multiple Donors

### TOTAL GREEN BAY

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**Total Green Bay** 15,290.96
UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   PROJECT IN PUBLIC PARTICIPATION ARCHAEOLOGY IN
   WESTERN WISCONSIN
   FOR THE PERIOD 04-01-83 THROUGH 12-31-83
   AWARD # GFY80-326-W663(H)
   LAC L&S SOCIOl & ANTHROP (144-8826) 6,739.00

2. VARIOUS DONORS
   LACROSSE, WI
   GIFT FOR CONTINUED OPERATION OF WLSU/FM FOR THE
   PERIOD 01-01-83 THROUGH 12-31-83
   LAC L&S MASS COMMUNICATIONS (133-6312) 10,000.00

GIFT-IN-KIND

1. CENTER FOR RESEARCH ARCHAEOLOGY
   LACROSSE, WI
   GIFT OF 3,084 ARCHAEOLOGY TOOL AND SUPPLY ITEMS
   LAC

INSTRUCTION

1. WISCONSIN COUNCIL FOR ECONOMIC EDUCATION
   MILWAUKEE, WI
   GRANT FOR CONTINUED WORK IN ECONOMIC EDUCATION FOR
   THE PERIOD 07-01-82 THROUGH 06-30-83
   LAC BUS AD ECON & FINANCE (133-4516) 300.00

MISCELLANEOUS

1. UW LACROSSE FOUNDATION
   LACROSSE, WI
   TRAVEL GRANT FOR ATHLETIC RECRUITMENT FOR THE
   PERIOD 07-01-82 THROUGH 06-30-83
   LAC H,PE&R INTRAMURAL SPORTS (133-7010) 1,000.00

PHYSICAL PLANT

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   DEBT SERVICE ON ACADEMIC BUILDINGS
   FOR THE PERIOD 04-01-82 THROUGH 04-01-83
   AWARD # 5-5-00671-0, 5-5-00613-0
   LAC UNIV-W DEBT SV AC BLDGS (144-6000) 54,313.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - LACROSSE

RESEARCH

1. DOD, ARMY
ST. PAUL, MN
CONTRACT TO CONDUCT ARCHAEOLOGICAL SURVEY ON
PAMMEL CREEK NEAR LACROSSE
FOR THE PERIOD 04-06-83 THROUGH 06-30-83
AWARD # DACW 37-83-M1095
LAC L&S SOCIOLOG & ANTHROP (144-8824) 12,162.00

2. VARIOUS DONORS
LACROSSE, WI
GIFTS TO SUPPORT STEAMBOAT RESEARCH PROJECT FOR
THE PERIOD 12-01-82 THROUGH 06-30-83
LAC ACAD S LIBRARY (133-5906) 2,401.00

3. ARCHERY MANUFACTURERS ORGANIZATION
NORTH PALM BEACH, FLORIDA
GRANT TO CONTINUE HUNTER SAFETY RESEARCH FOR THE
PERIOD 07-01-83 THROUGH 12-31-83
AWARD # 00239
LAC L&S PSYCHOLOGY (133-7830) 2,500.00

TOTAL LACROSSE 89,415.00

EXTENSION AND PUBLIC SERVICE 16,739.00
INSTRUCTION 300.00
MISCELLANEOUS 1,000.00
PHYSICAL PLANT 54,313.00
RESEARCH 17,063.00
UNIVERSITY OF WISCONSIN - OSHKOSH

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
HANDICAPPED TEACHER EDUCATION
FOR THE PERIOD 06-01-83 THROUGH 05-31-84
AWARD # 6008101936
OSH EDUC INSTRUCTION
(144-4403) 33,077.00

2. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
TRICENTENNIAL CELEBRATION OF GERMAN SETTLEMENT
IN AMERICA
FOR THE PERIOD 04-21-83 THROUGH 10-31-83
AWARD # G-FY80-339-W766 (H)
OSH L&S FOREIGN LANGUAGE
(144-4402) 977.00

TOTAL OSHKOSH 34,054.00

INSTRUCTION 34,054.00
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - PARKSIDE

GIFT-IN-KIND

1. GIFT-IN-KIND
   PKS LIB LC ADMINISTRATION ADMIN

   M. MICHAEL CONNOLLY - RACINE, WI
   COLLECTION OF BOOKS, RESEARCH PAPERS & OTHER
   MATERIALS RELATING TO PUBLIC AFFAIRS, COMMUNICA-
   TION, PERSONNEL PRACTICES, WELFARE & PENSION
   BENEFITS, TRAINING & DEVELOPMENT, COMPENSATION,
   PERFORMANCE APPRAISALS & EVALUATION SYSTEMS, AND
   RELATED-TYPE SUBJECTS

INSTRUCTION

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   VETERANS COST-OF-INSTRUCTION PROGRAM
   FOR THE PERIOD 07-01-82 THROUGH 06-30-83
   AT A TOTAL CDST OF $3,448.00
   AWARD # Q008212836, MOD. 1
   PKS ED SVC COMMUN STU SVCS (144-S405) 14.00

MISCELLANEOUS

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   PERFORMANCE/DISCUSSION OF THE WORLD & OTHER
   INVENTIONS
   FOR THE PERIOD 03-25-83 THROUGH 05-31-83
   AWARD # G-FY80-331 (L)
   PKS SC&SOC FINE ARTS ADMIN (144-T076) 1,000.00

2. JOHNSON’S WAX FUND, INC.
   RACINE, WI
   LIFE SCIENCE SEMINAR SERIES
   PKS SC&SOC SCIENCE LIFE SCI (133-B148) 1,500.00

3. MODINE MANUFACTURING COMPANY
   RACINE, WI
   SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF
   THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE
   PKS SC&SOC SCIENCE EARTH SCI (133-9875) 3,500.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
   BETHESDA, MD
   IN VITRO DIRECTIONAL GROWTH OF MOTOR NEURITES
   FOR THE PERIOD 04-01-83 THROUGH 03-31-84
   AWARD # 5 R23 NS18214-02
   PKS SC&SOC SCIENCE LIFE SCI (144-T096) 34,805.00
UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

1. PARKSIDE GENERAL SCHOLARSHIP FUND (TRUST INCOME)
   PKS BUS SV FELLOWS & SCHOLS (TRUST)
   65.00 MULTIPLE DONORS
   50.00 GEORGESON, JOHN & DEBRA
   RACINE, WI
   115.00

2. SCHOLARSHIPS TO BE AWARDED TO SENIOR, PRE-MEDICAL
   STUDENTS AT PARKSIDE
   PKS BUS SV FELLOWS & SCHOLS (133-A076)
   2,000.00 KENOSHA COUNTY MEDICAL AUXILIARY
   KENOSHA, WI
   2,000.00 RACINE COUNTY MEDICAL AUXILIARY
   RACINE, WI
   4,000.00

3. MULTIPLE DONORS
   SCIENCE DIVISION FACULTY SCHOLARSHIP
   PKS BUS SV FELLOWS & SCHOLS (133-G071) 90.00

4. MULTIPLE DONORS
   ART SCHOLARSHIP FUND
   PKS BUS SV FELLOWS & SCHOLS (133-G128) 333.18

5. PARKSIDE 200
   KENOSHA, WI
   ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO
   DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE
   DISCRETION OF THE ATHLETIC DIRECTOR
   PKS ATH& I ATHLETICS PROG DIR (133-7806) 1,500.00

6. MULTIPLE DONORS
   PARKSIDE SCHOLARSHIP FUND REDUCED TO CORRECT
   ERROR IN PRESENTATION AT 11-05-82 MEETING.
   FUNDS WILL BE ADMINISTERED THRU ACCOUNT 133-G128
   PKS BUS SV FELLOWS & SCHOLS (133-9472) 333.18

   TOTAL PARKSIDE 46,524.00

INSTRUCTION 14.00
MISCELLANEOUS 6,000.00
RESEARCH 34,805.00
STUDENT AID 5,705.00
### UNIVERSITY OF WISCONSIN - RIVER FALLS

#### STUDENT AID

1. **AGRICULTURE, DEPT. OF WASHINGTON, DC**  
   AGRICULTURAL TRAINING TO STUDENTS FOR DEVELOPING COUNTRIES FOR THE PERIOD 07-01-82 THROUGH 06-30-83  
   RVF ST AST MISC OTHER (144-0623) 4,793.00

2. **EDUCATION, DEPT OF WASHINGTON, DC**  
   PELL GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # P008302958  
   RVF ST AST PELL GRANT PROG (148-0790) 274,733.00

3. **WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI**  
   SCHOLARSHIPS FOR MEN AND WOMEN FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND WILL BE ENROLLED IN THE COLLEGE OF AGRICULTURE  
   RVF ST AST MISC OTHER (133-0643) 18,560.00

**TOTAL RIVER FALLS** 298,086.00

**STUDENT AID** 298,086.00
EXTENSION AND PUBLIC SERVICE

1. NATIONAL ENDOWMENT FOR THE ARTS
WASHINGTON, DC
SOLO RECITALIST PRESENTATIONS - DANIEL POLLACK.
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AWARD # 32-3141-00395
STP COFA AM SUZ TAL ED PR (144-0824) 1,500.00

LIBRARIES

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
RETROSPECTIVE CONVERSION OF SELECTED LRC
COLLECTIONS
FOR THE PERIOD 01-01-83 THROUGH 09-30-83
AWARD # PAG 01423
STP AC SUP LRC TECH SVCS (144-0550) 10,070.00

RESEARCH

1. UNIVERSITY OF KANSAS CENTER FOR RESEARCH, INC
LAWRENCE, KANSAS
PRIME CONTRACTOR WITH DOD AF
INVESTIGATION OF INTEGRATION OF EMPIRICAL STUDIES
OF MAN-MACHINE INTERFACE
FOR THE PERIOD 02-01-83 THROUGH 05-30-83
AWARD # 8214
STP COLS ECON & BUS ADM (144-6205) 23,000.00

2. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
DEVELOPMENT OF HABITAT SUITABILITY CURVES FOR
SELECTED FISH SPECIES
FOR THE PERIOD 09-24-82 THROUGH 10-01-85
AWARD # 14-16-009-91519
STP CONR COOP FISH UNIT (144-4627) 20,000.00

TOTAL STEVENS POINT 54,570.00

EXTENSION AND PUBLIC SERVICE 1,500.00
LIBRARIES 10,070.00
RESEARCH 43,000.00
UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT OF
WASHINGTON, DC
RTC - IMPROVING TRANSITIONAL AND PROTECTED
EMPLOYMENT AND ALTERNATIVE EMPLOYMENT SOLUTIONS
FOR THE PERIOD 03-01-83 THROUGH 02-29-84
AWARD # 133BH30059
STD EDUC STD VOC REH INST RES&TRNG C (144-0501) 648,479.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
CONSULTATION ON LIBRARY AUTOMATION
FOR THE PERIOD 07-01-82 THROUGH 05-22-83
AWARD # PAC 00192
STD LIB RE MEDIA RETRVL SVC (144-0363) 33,700.00

3. GOVERNOR’S EMPLOYMENT AND TRAINING OFFICE
MADISON, WI
PRIME CONTRACTOR WITH LABOR
EXTENSION OF WISCONSIN YOUTH INITIATIVE PROJECT
FOR THE PERIOD 03-31-83 THROUGH 06-30-83
AWARD # G4AD-83-995-02
STD I&TECH CTR FOR VTAE CTR VTAE (144-0502) 17,429.00

GIFT-IN-KIND

1. MRS. LAWRENCE CRONK
MENOMONIE, WI
THREE GARMENTS, 1970’S
ONE SUIT/DRESS, 1920’S
AWARD # 040383A
STD

2. MRS. KENNETH M. OLSON
MENOMONIE, WI
FOUR GARMENTS, 1970’S
ONE JACKET DRESS, 1920’S
AWARD # 040283A
STD

3. MS. KRISTIN PETERSON
MENOMONIE, WI
LOUIS FERAUD DESIGNER COAT
AWARD # 040183A
STD

4. 3M COMPANY, ENGINEERING, SYSTEMS AND TECHNOLOGY
ST. PAUL, MN
ONE SRI-VISION MODULE AND CAM ERA #489682
ONE TEKTRONIX 4012 TERMINAL #489683
DOCUMENTATION FOR SOFTWARE PROGRAMS
AWARD # 032183A
STD
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

5. TOM KLUGE, WEST PUBLISHING COMPANY
   ST. PAUL, MN
   THORCORE WHITE SATIN FINISH 50# OFFSET PAPER
   AWARD # 031683A
   STO

6. LYNN SHEPHERD, THE SAMPSON COMPANY
   MILWAUKEE, WI
   ONE MODEL MR8320 SHARP MICROWAVE OVEN
   ONE MODEL MR9530 SHARP MICROWAVE OVEN
   AWARD # 042583A
   STO

7. EXTRUSION DIES INC.
   CHIPPEWA FALLS, WI
   1000 LBS. OF HIGH IMPACT POLYSTYRENE
   AWARD # 031083A
   STO

8. ALMA PLASTICS COMPANY
   BEAVERTON, MI
   PROCESSING HIGH IMPACT POLYSTYRENE PELLETS INTO
   SHEET ROCK
   AWARD # 031083AB
   STO

MISCELLANEOUS

1. STOUT UNIVERSITY FOUNDATION, INC.
   MENOMONIE, WI
   PURCHASE OF WORD PROCESSING EQUIPMENT
   AWARD # 7084-1-A-83
   STO G E A STU AFF & COUNSL PLACEMENT (133-0304) 2,310.25

RESEARCH

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   DEVELOPMENT OF AN EVALUATION DESIGN FOR THE POOL
   PROJECTS
   FOR THE PERIOD 04-01-83 THROUGH 06-30-83
   AWARD # PAC 02163
   STO I&TECH CTR FOR VTAE CTR VTAE (144-0578) 6,809.00

2. WI DEPT OF INDUSTRY, LABOR & HUMAN RELATIONS
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   DISPLACED WORKERS TRAINING MODEL - CETA
   FOR THE PERIOD 03-07-83 THROUGH 09-30-83
   AWARD # TIAD-83-696
   STO EDUC STO VOC REH INST VOC DEV C (144-0442) 19,053.00
UNIVERSITY OF WISCONSIN - STOUT

STUDENT AID

1. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
CLEARING ACCOUNT FOR TUITION AND FEE FUNDS FOR
STUDENTS RECEIVING AID. (19 UNDERGRADUATE AND
2 GRADUATE STUDENTS)
FOR THE PERIOD 09-01-82 THROUGH 08-31-83
AWARD # AID/SDS/N-5105, N-6015
STUDY ST AS AGENCY INTL DEV (144-0593) 92,960.00

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UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. LAURIS ROZKALNS
   WICHITA, KS
   2 WOOD SCULPTURES AND SUPPLY OF WOOD TO BE USED
   BY ART STUDENTS FOR WOOD SCULPTURE
   GIFT-IN-KIND
   CNS WAUK ART

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENICES OF THE UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   CHILDREN’S THEATER COMPANY
   FOR THE PERIOD 01-20-83 THROUGH 06-30-83
   AWARD # AGR DTD 02-18-83
   CNS FD LAC STUDENT AFFAIRS LECT & F A (144-T165) 430.00

2. MULTIPLE DONORS
   MARK HOOPER SPECIAL LECTURE FUND
   CNS MANIT STUDENT AFFAIRS LECT & F A (133-G106) 205.00

3. JANESVILLE FOUNDATION, INC.
   JANESVILLE, WI
   PERSONAL COMPUTER PROJECT
   CNS ROCK ADMINISTRATION (133-G143) 5,106.00

4. UNIVERSITY OF WISCONSIN
   MARINETTE COUNTY FOUNDATION, INC.
   MARINETTE, WI
   PERSONAL COMPUTER PROJECT
   CNS MARIN ADMINISTRATION (133-G153) 5,635.86

TOTAL CENTER SYSTEM 11,376.86

MISCELLANEOUS 11,376.86
### GIFTS, GRANTS AND CONTRACTS
**JUNE 10, 1983**

**UNIVERSITY OF WISCONSIN - EXTENSION**

**EXTENSION AND PUBLIC SERVICE**

1. **AGRICULTURE, DEPT. OF WASHINGTON, DC**  
   **ASSESSMENT MANUAL**  
   FOR THE PERIOD 05-16-83 THROUGH 05-15-84  
   **AWARD # 58-SU01-3-0019**  
   **EXT COOP E U CTR FOR COOP'S**  
   (144-T208) 33,821.00

2. **GOVERNOR'S EMPLOYMENT & TRAINING OFFICE MADISON, WI**  
   **PRIME CONTRACTOR WITH LABOR UNION WORKSHOP ON THE JOB TRAINING PARTNERSHIP ACT OF 1982**  
   FOR THE PERIOD 05-02-83 THROUGH 05-31-83  
   **AWARD # G4AD-83-972**  
   **EXT G EXT SCH FOR WORKERS**  
   (144-T184) 5,400.00

3. **WISCONSIN ARTS BOARD MADISON, WI**  
   **PRIME CONTRACTOR WITH NEA**  
   **SUNDAY AFTERNOON LIVE AT THE ELVEHJEM**  
   FOR THE PERIOD 07-01-82 THROUGH 06-30-83  
   **AWARD # 3706-WHA-31**  
   **EXT ED COM RADIO**  
   (144-S579) 6,800.00

4. **MULTIPLE DONORS**  
   **PROFESSIONAL IMPROVEMENT OF THE RECREATION RESOURCE CENTER STAFF**  
   **EXT COOP E RECREAT'N RSRCS**  
   (133-D074) 658.00

5. **EASTERN EDUCATIONAL TELEVISION NETWORK BOSTON, MA**  
   **SPROCKETS II AT A $157,196 LEVEL**  
   **EXT ED COM TELEVISION**  
   (133-F063) 8,684.00

6. **WISC DEPT OF TRANSPORTATION MADISON, WI**  
   **PRODUCTION OF FILM SHOWING THE INCAPACITATING EFFECTS OF OPERATING A MOTORCYCLE WHILE UNDER THE INFLUENCE OF ALCOHOL**  
   **EXT ED COM TELEVISION**  
   (133-F547) 8,731.50

7. **WALWORTH COUNTY AGRICULTURE AND EXTENSION COMMITTEE ELKHORN, WI**  
   **WALWORTH COUNTY EXPANDED FOOD & NUTRITION EDUCATION PROGRAM**  
   **EXT COOP E C&A OFFCS-SO-CTR**  
   (133-F842) 1,200.00

8. **NIPPON TELEVISION NETWORK TOKYO, JAPAN**  
   **ASTROBOY CENTER TRACK TERMINATED PER MUTUAL AGREEMENT**  
   **EXT ED COM TELEVISION**  
   (133-G031) 4,500.00

9. **OHIO STATE UNIVERSITY COLUMBUS, OH**  
   **SUPPORT REGION V COOPERATIVE EXTENSION SERVICE COORDINATOR**  
   **EXT COOP E DEAN'S OFFICE DEAN'S OFF**  
   (133-G040) 2,768.00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

10. WISC DEPT OF NATURAL RESOURCES

MADISON, WI

1983 DNR SUMMER DAY USER SURVEY FOR THE PERIOD
05-01-83 THRU 06-30-83
EXT COOP E RECREAT'N RSRCs
(133-G116) 5,562.00

11. MULTIPLE DONORS

SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND
MANAGEMENT
EXT G EXT BUS-MGT INSTT BUS-MGT I
(133-4539) 628.52

12. WISCONSIN CROP IMPROVEMENT ASSOCIATION

MADISON, WI

SUPPORT CROP EVALUATION
EXT COOP E AGRONOMY
(133-8685) 14,000.00

13. FORAGE EVALUATION PROGRAM

EXT COOP E AGRONOMY
(133-8832)

1,200.00 FFR COOPERATIVE
WEST LAFAYETTE, IN
3,900.00 GROWMARK, INC.
BLOOMINGTON, IL
3,600.00 NORTHROP KING COMPANY
MINNEAPOLIS, MN
1,200.00 PRIDE SEED COMPANY
GLEN HAVEN, WI
4,200.00 DAIRYLAND RESEARCH INTERNATIONAL
CLINTON, WI
2,700.00 NORTH AMERICAN PLANT BREEDERS
KANSAS CITY, MO
6,600.00 PIONEER HI-BRED INTERNATIONAL, INC.
JOHNSTON, IA
2,400.00 CAL-WEST SEEDS
WOODLAND, CA
5,700.00 MULTIPLE DONORS
2,100.00 MULTIPLE DONORS

33,600.00

14. WISCONSIN DAIRY HERD IMPROVEMENT COOP

MADISON, WI

DAIRY HERD IMPROVEMENT
EXT COOP E DAIRY SCIENCES
(133-9260) 1,250.00

TOTAL EXTENSION 118,603.02

EXTENSION AND PUBLIC SERVICE 118,603.02
GIFTS, GRANTS AND CONTRACTS
JUNE 10, 1983

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

GIFT-IN-KIND

1. GERTRUDE E. PRESCOTT IN MEMORY OF HER MOTHER,
   ELIZABETH BAKER PRESCOTT
   20 ACRES OF LAND, TOWN OF ERIN, WASHINGTON
   COUNTY, WI
   GIFT-IN-KIND
   SA FIN AD VICE PRESIDENT

TOTAL CENTRAL ADMINISTRATION $0.00
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MINUTES OF THE EXECUTIVE COMMITTEE MEETING
of the
BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Held by telephone conference, originating from
Room 1511 Van Hise Hall
1220 Linden Drive, Madison, Wisconsin
Wednesday, May 25, 1983
7:45 a.m.

- Chairman Beckwith presiding -

Regent Committee Members Participating: Regents Beckwith, Knowles, Lawton,
O'Harrow, Schilling and Veneman

Regent Beckwith stated that the matter before the Committee was a
resolution authorizing funds to plan, bid and construct a fire restoration
project at UW-Stout.

Providing background information about the request, Vice President
Winter noted that the fire occurred on May 1 and that cleaning had been
completed on May 9 by the Blackman Mooring Company, of Ft. Worth, Texas,
which also had done the cleaning of River Commons and Blackhawk Commons at
UW-Oshkosh. The estimate for the construction portion of the project was
$87,300, damage having been confined to a 3,000-square-foot lounge, a
servery and an electrical vault. He indicated that the extent of the
damage in the vault would not be known until it was cleaned by an
electrical contractor and that there might be some contingency items after
the contract was let, provision for which was included in the estimate.

Resolution 2825 then was unanimously adopted.

Resolution 2825: That, upon the recommendation of the UW-Stout
Chancellor and the President of the University of
Wisconsin System, authority be granted to plan, bid
and construct a Tainter Hall Lobby/Lounge Fire
Restoration Project at UW-Stout at a total estimated
project cost of $87,300 from non-GPR State
Self-Funded Property Program (Insurance) Funds.

The meeting was adjourned at 7:50 a.m.

Judith A. Temby
Secretary

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

There are none to report this month.

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT).

A. A License Agreement between BMDP Statistical Software, Inc., a California corporation, and the Waisman Center of the University of Wisconsin-Madison covering conversion of BMDP-77 Biomedical Computer Programs on Harris computers operated by the Waisman Center on Mental Retardation and Human Development has been signed by the UW-Madison Vice Chancellor for Administration, March 29, 1983.

B. A Consultation Agreement between Hazleton Raltech, Inc., and the Board of Regents of the University of Wisconsin System, signed by the UW-Madison Director of Business Services, May 17, 1983, covers consultation services by the UW-Madison School of Education, Biodynamics Laboratory in a clinical study for the General Foods Corporation.

C. An agreement between Mr. William O'Brien and the University of Wisconsin-Madison renewing a "Permit for Use of University Land" has been signed by the Vice Chancellor for Administration. Under terms of this agreement, limited use of a University parking area adjacent to a business operated by Mr. O'Brien is authorized during the days of 1983 home football games. The City and the University have been concerned about patrons of Mr. O'Brien's business interfering with the free flow of pedestrians and vehicular traffic on Monroe Street before and after football games, and this arrangement worked well to alleviate the situation when first implemented for the 1982 football season.
D. The agreement between Access to Independence, Inc., and UW-Madison for the organization's continued lease of space in the Annex at 1954 East Washington Avenue has been signed for the 1983-84 fiscal year. The terms of the agreement are the same as those reported in 1982 except for an adjustment in the rate from $7.48 per square foot to $7.85 per square foot.

E. Agreements have been signed on behalf of the Board of Regents by the UW-Superior Chancellor with the St. Louis (Minnesota) and Douglas (Wisconsin) County Health Departments to provide clinical training experience for those students enrolled in the University's nursing program. The agreements establish that there will be no exchange of monies between the University and the Health Departments for services rendered by staff and faculty or facilities provided under it. The terms and conditions will be reviewed each March at which time agreement will be reached regarding renewal for another year. A notice of one year prior to the opening of the next school year will be the minimum time for notifying the University that either county wishes to withdraw all or any portion of its clinical facilities for student practice.

F. The agreement between Wisconsin Disability Coalition, Inc., and UW-Madison for continued lease of space in the Annex Building at 1954 East Washington Avenue has been signed for the 1983-84 fiscal year. The terms of the agreement are unchanged except for the rate which becomes $7.81 per square foot.

G. An easement for sidewalk purposes for necessary sidewalk widenings at UW-La Crosse has been granted to the City of La Crosse under the authority of Board Resolution 518, adopted June 8, 1973. The easement has been executed by the President and Assistant Secretary of the Board.

H. To Be Published by UW-Press:

\[
\text{TITLE} \\
\text{"Manuscript on F. Scott Fitzgerald"} \\
\text{(as yet untitled) "or on William James"} \\
\text{"The Modern Language Journal"} \\
\text{AUTHOR} \\
\text{Frank Lentricchia} \\
\text{The National Federation of Modern Language Teachers Association}
\]