MINUTES OF THE REGULAR MEETING
of the
BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM
Madison, Wisconsin
Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, April 11, 1980
9:00 a.m.

President Grover Presiding

PRESENT: Regents Barkla, Beckwith, DeBardeleben, Erdman, Fitzgerald, Fox, Gerrard, Grover, Lawton, O'Harrow, Thompson, Veneman, Walter

ABSENT: Regents Elliott, Majerus, McNamara

Upon motion of Regent Fitzgerald, seconded by Regent Fox, it was voted that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on March 7, 1980, be approved as mailed to the members of the Board. Regent Fox indicated he had several minor amendments to the March minutes which he would circulate to the Board, for approval at its next meeting.

REPORT OF THE PRESIDENT OF THE BOARD

President Grover reported that the Wisconsin Board of Vocational, Technical and Adult Education met in La Crosse on March 25, 1980. There being no questions, it was ordered that the minutes be filed with the papers of this meeting (EXHIBIT A).

President Grover indicated that Regent Beckwith had been added to the Regent committee working with the search and screen effort for the Dean of Social Welfare at UW-Milwaukee. Only two Regents would be able to attend a meeting scheduled for May 10, necessitating the appointment of Regent Beckwith. Regent McNamara was designated to serve as chairman of that committee.

Head-Hospitals & Clinics, Co. of Trustees
Appoint Joseph Kauffman (term ending 8-15-81) and Harold Polzer (term ending 8-15-84)

Due to resignations, President Grover recommended the appointment of two new public members to the Council of Trustees of the University of Wisconsin Hospitals. Professor Joseph Kauffman, Madison, would replace Thomas Shropshire for a term ending August 15, 1981, and Mr. Harold Polzer, Monona, would replace
Bruce Thomas, completing his term ending August 15, 1980, plus appointment to a full term, ending August 15, 1984. Upon motion of Regent Beckwith, seconded by Regent Lawton, the following resolution was approved unanimously:

Resolution 2116: That, upon the recommendation of the President of the Board, Professor Joseph Kauffman, Madison, and Mr. Harold Polzer, Monona, be appointed to the Council of Trustees of the University of Wisconsin Hospitals for terms ending August 15, 1981 and August 15, 1984, respectively.

President Grover then told the Board, "We have a unique, firm and faithful friend of higher education with us today—someone who constantly demonstrates support for the University of Wisconsin System in his activities and in his public statements; an individual I have known since I served with him in the Legislature, as an outstanding human being and great proponent of public education—Representative Dick Flintrop." Representative Flintrop was in attendance to present legislative resolutions commending the service of President Emeritus Edwin Young, Senior Vice President Donald K. Smith and Professor Robert Burris of UW-Madison.

Calling upon Dr. Burris to join him, Representative Flintrop said he enjoyed having the opportunity to present the citation and to share it with some of his colleagues since he felt "a good number of them have not been aware of the great honor your efforts in the area of nitrogen fixation research have brought to the University of Wisconsin System." The citation was read, the text of which follows:

CITATION BY THE ASSEMBLY

WHEREAS, Robert H. Burris has been awarded the National Medal of Science by the President of the United States, which is the highest honor bestowed on scientists by the federal government; and

WHEREAS, the Medal is in recognition of Dr. Burris's major research on biological nitrogen fixation; and

WHEREAS, Dr. Burris earned his master's and doctoral degrees from the University of Wisconsin; and

WHEREAS, Dr. Burris has served with great distinction the people of Wisconsin as an outstanding professor at the University of Wisconsin-Madison; now, therefore,

Representatives Flintrop, Miller and Munts on behalf of the Wisconsin State Assembly, with the concurrence of Senator Risser, under Assembly Rule 97, congratulate Robert H. Burris on his receipt of the National Medal of Science and commend him for his service to the University and to the State of Wisconsin.

Representative Flintrop then said he wished to explain that, normally, joint resolutions in the Legislature are something accomplished with little fanfare and little attention. "I would be less than honest, though, if I didn't share with you the background on the two resolutions I'm about to present. Now, I was pleased that the resolution for Don Smith was adopted in the Assembly with virtually no debate. However, when it got to the Senate, a couple members of the body attempted to attach an amendment to it for collective bargaining.
Senators Kleczka and Offner attempted to lobby it for some time (filibuster it, I should say) and, finally, after about two hours, we were successful in getting this enrolled. So I do wish to indicate that I did use up my legislative 'chips to get this.' He said he had been pleased with the opportunity to observe the dedication and effort expended by Dr. Smith on behalf of the System as Chair of the Assembly Education Committee and, prior to that time, working many times on behalf of the University of Wisconsin System in the Wisconsin Assembly. He had appreciated the attitude of cooperation which prevailed in these efforts. He concluded his remarks by extending to Dr. Smith all good fortune as he assumed his new role in the fall. 1979 Assembly Joint Resolution 133 is attached as EXHIBIT B.

Dr. Smith expressed his thanks to Representative Flintrop, stating "You can be assured that this is one resolution that I will hang on the wall. I may even put a coonskin over it. I would have been disappointed if it hadn't been controversial, because I always described the Wisconsin Legislature as 'robust'--That's my initial term!"

Representative Flintrop called President Young forward, stating that the next resolution had encountered a little more difficulty in the Assembly. "Dick White, who is the Speaker's assistant, suggested that perhaps it should be referred to the Assembly Committee on Insurance and Banking. We were successful in getting it referred to the calendar. There were a number of amendments the Assembly attached to this one. Representative Duren attempted to get a bill attached which would disallow exams on Sundays; Representative Loftus wanted an amendment to disallow school starting before Memorial Day so the kids could work in the tourist industry in Wisconsin Dells; and Representative Coggs had a minor one which would do away with tenure. We eliminated these because, since the resolution itself is controversial in nature, we ought not to make it more complicated before it gets to the Senate. I am pleased to say that the Senate was about 3-1 for passage because it was in the middle of the day!"

The full text of 1979 Assembly Joint Resolution 132 is attached as EXHIBIT C.

President-Emeritus Young expressed his thanks to Representative Flintrop.
President O'Neil stated the preceding month had been a very busy one. The completion last week of the Annual Review by the Legislature left System staff with somewhat mixed feelings. There were some actions for which the University was appreciative; for example, the renewal for ten years of the Minnesota-Wisconsin reciprocity agreement. Other items in the Annual Review—notably the elimination of the inflationary offset allocation for the balance of this biennium—would make even more difficult the management of an already severely strained budget. While fully realizing the difficult financial conditions facing the State, it is important to note the special severity with which inflation affects such unique university costs as library materials and scientific equipment. As preparations begin for the biennial budget cycle, requests will be prepared reflecting these and other urgent priorities, including faculty and staff compensation, which process was well underway during the Annual Review.

The defeat in the Senate of the proposed collective bargaining legislation has special significance for the University, according to President O'Neil. Although he felt similar legislation may be offered in future sessions, there now is an opportunity to address underlying issues and concerns. There was much said during the debates about shared governance, reflecting some doubts whether the clear guarantees of faculty participation stated in Chapter 36 are, in fact, fully honored at all System institutions. During the past two months he said he had visited nine of the thirteen universities and on every occasion had met with faculty groups. To the extent his experience was indicative, he had found no lack of meaningful faculty involvement. Yet, he realized that concern about governance persists and felt it would be wise to address that concern squarely during the coming months. To accomplish this, he indicated he would soon propose a forum in which the state of faculty governance throughout the System might be carefully reviewed to determine to what extent (if any) the guarantees of Chapter 36 are not observed. The Chancellors have been asked to suggest ways in which such an assessment might be conducted. A special Regent Committee would be one possibility; others have been discussed and need to be reviewed. "But I am determined between now and the next legislative session to give major attention to the governance issue."

The Task Force studying the future of UW-Superior would be meeting again in Superior later in April, and is right on schedule to meeting its June 1 deadline. When the report is ready, it was President O'Neil's feeling that its release should occur in Superior. The chairperson of the Task Force, Vice Chancellor Ratner, and President O'Neil would be making a special trip to Superior for that purpose. "The people of that University and community are entitled to have first information about the content of the report. If the report were issued elsewhere, its import could be diminished through distance and time." Between the June release of the report and November, it is the President's plan to have further discussions with the University and community in Superior before bringing recommendations to the Board, with ample opportunity provided for discussion of all issues and proposals.

President O'Neil offered congratulations to the five members of System faculties—four from UW-Madison and one from UW-Milwaukee—who had been awarded Guggenheim Fellowships for the coming year, noting that few forms of recognition
are more prestigious, or bring greater honor to the University.

It was reported by President O'Neill that Chancellor Jean Evans would be assuming the Presidency of the National University Extension Association in late April, an office in which he will serve during the coming year.

President O'Neil informed the Regents that Chancellor Penson had invited the Board to hold its October meeting in Oshkosh. The following resolution was moved by Regent Fox, seconded by Regent O'Harrow, and adopted unanimously:

Resolution 2118: That the October 10, 1980 Board of Regents meeting be held at UW-Oshkosh.

In his report, United Council President Tim Fleming informed the Board that the Business and Finance Committee had discussed United Council's proposal for funding the organization and that any action had been deferred to the May meeting. Also, United Council's response to the Segregated Fee Audit Report would be mailed, as requested.

Regent DeBardeleben asked for a more detailed explanation relating to the decision contained in a letter from the Board's President denying the request of Anatole Beck, Vice President of the Wisconsin Federation of Teachers, to appear before the Education Committee and the Board to make a presentation relative to the strike of the Teaching Assistants Association. He noted that the letter gave only one reason for denying his request: that is, "a delicate process in which there are confidentialities that must be maintained by all parties." "It appears to me that Professor Beck's request was timely (it was dated March 31, 1980) and evidently is not being rejected on that ground. He does seek to appear for a group of faculty. I don't detect in his request any desire to reveal any details of any process of negotiation. I don't think he's even a member of any bargaining team, and certainly this Board isn't a member of any bargaining team. In any event, we would decide what we wanted to reveal. All he wants is an opportunity to be heard. I think his request is in the tradition of the University of Wisconsin. I don't think that it's proper to tell him that he can't be heard. I think that he should be allowed to come here and speak, and I ask that the President reconsider the ruling that he has made. If that can be done, Professor Beck should be promptly notified that if he still desires to speak, he will be allowed to do so."

Regent Erdman said it appeared to her that the Board of Regents is always open to any faculty or student member who wishes to come before it. "On the other hand, we do have procedures in order that we not meet every day of the month throughout the year. This is a Madison campus matter that has not yet been resolved at the Madison campus level, and I think for the Board of Regents to hold a hearing when the Madison campus negotiations are still going on would be a usurpation of our authority. I would be against this kind of hearing at the present time."
Regent DeBardeleben felt this misrepresented his statement. "I don't advocate holding a hearing. I have not mentioned holding a hearing; however, there's hardly a meeting where some individual or group doesn't come in here without notice, goes to the President and wants an opportunity to be heard. Here we have a tenured Professor representing a group of faculty who has given notice that he wants to come and make a statement. There's no implication of a hearing. There's no implication that anything's going to be decided here. He's exercising his rights to be heard. Are we going to say that he can't be heard? Has this University of Wisconsin System gotten so weak that we can no longer allow a free dialogue?"

In explaining his reasoning for responding as he did, Regent Grover said he continued to feel that it was a sensitive time in the negotiation process. He was wary that Professor Beck would bring that process, in some form, to a public forum which would appear to lend support. "Obviously, as someone who does engage in negotiations at a little different level in education, I'm sensitive to the fact that there are nuances and procedures that need to be protected, as you provide the kinds of security and affirmation to those administrators hired to conduct these negotiations." He said he was also aware that Professor Beck had been extended a great deal of time before the Faculty Senate and other bodies that have deliberated and debated the issues that are not resolved at this time in negotiations within the System. "Candidly, as I read the newspapers and get a very removed perspective in the negotiation process, I am not wholly certain whether or not the issues evolve around tenured professional faculty and their prerogatives and management rights within the System, accorded in the system of faculty governance as they deal with TAs and their attempt to be more assertive in the process. Considering that and considering the moment that this Board finds itself in, I felt that, at this time, we ought not to allow this Board to become a forum for issues that necessarily are conscribed to a process that ought to deal with those issues at a different level within the University System." This was aside from the fact that the Board had heard from Professor Beck on many issues and the fact that Regent Grover stated he respected him as an individual and as a professor at UW-Madison. However, if the Board members had a different view, he noted he would be glad to rescind anything said in the letter.

Regent Beckwith said he supported the letter for somewhat different reasons. While he would like to afford Professor Beck an opportunity to be heard before the Board at any time, it seemed to him that if he is to speak in support of a position, it would only be fair to permit those on the other side to speak in opposition to that position. This would be expected to involve the Chancellor or one of his representatives to speak which, in turn, would lead necessarily to allowing the TAA to respond to whatever positions were stated. He felt that, inevitably, the Board would find itself in a debate on the issues involved in the bargaining process, which would be of concern to him. "I don't know where you stop unravelling this ball of string."

Regents O'Harrow and Veneman indicated their support for the President's position.

Regent Fox said he was somewhat sympathetic to the request of Professor Beck although he understood the purpose of the letter and, at that time, he didn't think anyone else would have done anything different. However, unless the individuals involved in negotiations feel that there would be some impropriety, he did not think the Regents were being asked to act on anything, just to listen. "I personally have no objection to listening to any position."
Regent Thompson supported Regent Fox's position, as did Regent Walter. "We've certainly had people coming up and being heard without having the opposite side heard and without taking any action."

Regent Fox felt the request of Regent DeBardeleben to appeal the ruling of the Chair was out of order in that the ruling had not been made during the current business meeting, Regent DeBardeleben then moved that Professor Beck be allowed to appear before the Board, as he had requested in his March 31, 1980 letter. The motion was seconded by Regent Thompson but failed on a roll call vote, with Regents Beckwith, Erdman, Fitzgerald, Gerrard, Grover, O'Harrow, and Veneman voting "No" (7); Regents DeBardeleben, Fox, Lawton, Thompson, and Walter voting "Aye" (5); and Regents Barkla, Elliott, Majerus, and McNamara absent (4).

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**REPORT OF THE EXECUTIVE COMMITTEE**

Regent Grover reported that the Executive Committee met in closed session on April 10, 1980 and that a status report on the recruitment efforts for the Secretary of the Board would be provided in the Board's closed session.

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**REPORT OF THE EDUCATION COMMITTEE**

Regent Lawton, Chairman of the Education Committee, reported.

Regent Lawton reported that the Education Committee heard a statement by Professor Winston Van Horne, Director of the Ethnic Studies Coordinating Council and Chairman of the Afro-American Studies Program, UW-Milwaukee. Introduced by UW-Parkside Vice Chancellor Ratner, Dr. Van Horne reviewed the origin and development of the Coordinating Council, explaining that although it is a function of the Urban Corridor Consortium, its activities are Systemwide in scope. He described a recent conference held at the Wingspread Conference Center in Racine and indicated three areas upon which the Consortium is currently concentrating:

1. the encouraging of faculty and students to write proposals for the study of ethnicity. He said that 53 proposals were generated within a seven-week period, with 31 being funded. A paper describing the funded studies was distributed.

2. the broadening of the newsletter, *Kaleidoscope*, to more adequately reflect the Systemwide nature of the Ethnic Studies Coordinating Council.

3. the establishing of a colloquium to be held at UW-Green Bay to scrutinize the theoretical aspects of ethnicity and public policy.
Professor Van Horne stated that the papers of the colloquium are to be published by the UW Press and that such colloquia will be held annually. He indicated that members of the Board of Regents will be invited to attend the Green Bay sessions in early June.

Professor Van Horne concluded by informing the committee of present planning for the development of a summer institute in conjunction with Old World Wisconsin (State Historical Society). The first summer institute will be held in 1981 and will involve twelve students and three faculty for one month. Following this report, the committee members briefly discussed the modest support that has been provided to date for activities such as those described by Dr. Van Horne.

In the committee meeting, President O'Neil commented on the April 1, 1980 document entitled System Administration Reactions to and Recommendations on the Report of the System Committee to Review Minority Student Enrollment History and Projections in the UW System. He particularly noted historical observations and set the context for the listed recommendations of System Administration. He further reported that he had met with Professor Rodolfo Cortina and several members of the System Committee to Review Minority Student Enrollment History and Projections on April 9, with discussion among that group indicating it would be wise to proceed with the appointment of a System Advisory Committee on Minority Student Affairs. Shortly thereafter, each institution would be asked to develop its plan for implementation of the recommendations to be submitted with the annual report now required of the institutions. It was hoped that the new Vice President for Academic Affairs would be able to review the plans submitted toward the end of calendar year 1980.

In response to questions about the recommendations in committee, President O'Neil stated the expression "number one priority" in Recommendation II.A.(2) might be better stated "number one priority in this context." Regarding Recommendation II.A.(7) about providing incentives to encourage additional efforts, he observed that the added time between now and February 1981 would be helpful to enable development of an incentives strategy for incorporation into the 1981-82 budget. He further noted that different institutions may well have different views regarding incentives and that the wording of II.A.(7) was designed to inspire continued creative thought from the institutions.

In committee, Regent Thompson expressed concern about the accuracy and interpretation of the term "basic skills." President O'Neil stated that he shared this concern which reinforces his thinking that the institutions may find other expressions for describing their own programs for meeting their specific objectives. Dr. Thompson said that the Department of Public Instruction staff reviewed the System Administration recommendations and wishes to be involved and invited to provide input where appropriate.

Regent Fitzgerald asked that the committee not overlook the varying needs of residents in different university communities for orientation to minority cultures as institutional plans for recruitment and retention are made.

There was unanimous praise for President O'Neil's support in the recommendations presented.

It was moved by Regent Lawton and seconded by Regent Thompson that Resolution 2119 be adopted:
Resolution 2119: That the Board of Regents reaffirms its commitment to expand educational opportunities for members of minority and disadvantaged groups; that the System Administration recommendations, dated April 1, 1980, on the Report of the System Committee to Review Minority Student Enrollment History and Projections in the UW System be approved; and, further, that System Administration and the UW institutions be directed to begin implementation of these recommendations with a progress report, including individual institutional implementation plans, to be made to the Board of Regents by February, 1981.

Regent Beckwith said he had indicated to President O'Neil privately and wanted to express publicly his feeling that the report is an outstanding one. He hoped the press would note that and give the document appropriate coverage.

Regent Erdman noted that under point A(9) on page 5 of the report, it is suggested that each institution should develop and submit a report or plan under "Recruitment and Retention of Minority Students." She felt that recruitment has been one of the System's biggest problems. "We have a finite number of minority students in the State of Wisconsin and, if 14 institutions go after the individual recruitment of this limited number of students, we run into competitive problems that are not good for the entire program."

Regent Lawton stated that President O'Neil addressed the problem of the limited in-state pool of minority students but that competition for these students had not been considered. He felt that if the predictions of declining enrollments through the 1980s come true, there is going to be competition for all potential enrollees—not just minorities. He felt it important for the Regents to be certain that this competition is educationally acceptable and done without "hucksterism". He hoped that the System would apply the same rules to minority recruitment efforts.

Responding to an issue he felt runs through the whole call in the Cortina committee report for an additional administrative structure is the need for coordination, said President O'Neil—a need which is probably greater because of the small number of potential students now and through the 1980s. In A.(6) of the report, one of the responsibilities for the Senior System Officer is to coordinate institutional programs for recruitment and retention and he felt the need for coordination would be greater in terms of recruitment than of retention. In the retention area, he felt it would be important to share information about the successful programs between and among institutions. But, the coordination function is clearly in the recruitment area and would be one of the responsibilities of this new System officer.

Regent Fox asked for more explanation of the proposal that UW institutions "implement middle and secondary school outreach programs designed to assist marginally prepared ethnic and racial minority students in their efforts to improve their readiness for university-level course work."

President O'Neil said that the introductory section contained as an example the CHAMP program at UW-Parkside. While not the only such program in operation within the System, it was one about which the committee had some information and which particularly impressed it. By cross-reference it seemed to illustrate the sort of program the committee had in mind in B(2). Also, another thing needed is to get more and better information, working with the Department of Public Instruction, (which also has a keen interest in this area) about present programs and how there were differences among communities.
Regent Lawton cited the efforts at Milwaukee where a group of minority students has been worked with through conferences and counseling to stimulate their interest in getting into pre-medicine. He felt this was the type of thing which the System should encourage as a privately-sponsored activity to negate the stigma of having something forced on people by the state or the university.

President O'Neil also indicated the System has received support from the Sloan Foundation and through the CIC for an engineering program to begin early to prepare minority students for engineering education, another good example of an external and privately-funded program.

Regent Fox questioned why the System is getting this involved in responsibilities which should rest with the high school: "Don't the high schools have counselors, and why do we have this program? Where are the high school counselors? Are they not doing their jobs? Are we helping them?"

Regent Thompson said the Department has a number of programs which it coordinates with the UW System, noting that each campus has a series of coordinators or counselors who work directly with the high school coordinators. She felt the attempt of the discussion was to identify some of the things that are going on and consolidate and emphasize efforts to work with minorities. She also stated that DPI has several models that are established and operating, some starting as recently as April—with North Division High School in Milwaukee. "I think the purpose here is to draw these together and take a good look at them, look at the effect they are having on minority students as compared to a few years ago when they were not in place. I look forward to having a part in this process."

In Regent Fox's view, he felt that component of the program made it appear that the System is doing things "that the high schools should be doing right now, on their own."

Vice President Smith said there is the difficulty of achieving success, unless very early identifications are established, with role models and with aspiration levels. That has been recognized by almost every high school as well as, many times, by universities, although possibly not to the desired degree by universities. "We were learning things of this sort long before we identified them exclusively with the problem of minority and disadvantaged students. If you trace back in the history of higher education, many of the difficulties that high schools faced in maintaining aspiration levels with students in the senior year resulted in the development of numbers of advanced standing programs and interaction programs with local universities." He said that as many as twenty years ago a summer math program was being run for 8th and 9th graders at the University of Minnesota, the theory behind it being that the professor in the department of mathematics was conducting an extraordinarily productive program with a group of students whose aspiration levels might well have simply faded out in terms of the usual pattern and getting them to really sense what was available to them in the way of academic achievements and academic possibilities. The greatest success in making real gains occurred in those cases where effective interaction processes were established with the junior high schools, senior high schools, and the students before they came to the universities and before they've lost sight of what their own potential might be. This is not a new theme or a new discovery but, rather, is one that has been known and worked with, but it takes a great deal of time and effort to maintain the kinds of liaison and relationships that are productive.
Briefly outlining his concern, Regent Fox said it seemed that in an increasing number of areas (first the request for basic skills money which was turned down), the university seems to be getting into the position of making up for high school failure: "where the schools on the lower level are not doing the job, we're going in and doing it. It seems to me that high school counselors, etc., should provide the needed motivation—they're graduates of our institutions. They should be able to serve as some kind of role models and that, as Regents, we should be requiring that these things be done at the high school level."

Regent Grover felt that one of the things which has been ignored in this process is that in elementary-secondary institutions over the last several years, there has been social promotion, grade inflation, and a proliferation of course work. "We have been indicted continually by higher academic educational institutional studies which indicate that between 20-40% of our freshmen are those that leave the secondary school level and try the university experience with inadequate preparation in basic skill levels. And, then, you are talking about minorities, so that, in some sense, both systems are in the position of indicting each other. Obviously, we teach with the end product of the university's professional endeavors. I have not been one to support monies to have the university get back into the remedial basics. We ought to be accomplishing the task in the elementary-secondary level." On the other hand, he concurred that there is a need—particularly for the minority students—to get a focus of attention and cause a direction in their lives early in their secondary experience so that they not only have role models, but also have aspirational levels. "The problem with open entrance that we have in the universities in gaining access to our universities regardless of standards, is that right now you have to be in the top 25% of the Monona High School graduating class in order to get into the dental hygiene course at MATC and you can be in the bottom 25% of the Monona Grove High School graduating class and get into one of our state universities in teacher education. So, it is important, if this is a way we need to go, that the university does tie into the elementary-secondary schools to create an aspirational level and, ultimately, a potential for minority students so that our systems do not shortchange these people. In that sense, I think it's proper that this be done, particularly when it deals with minority students. However, these same problems of focus, aspiration, achievement and quality performance prevail with many students."

In Regent O'Harrow's view, Regent Fox had raised a very valid point. The System will soon be going to the Legislature with the biennial budget which will face a tough battle. He felt it might be helpful to define this problem by time. "It's the high schools' responsibility, although I don't mean to absolve us, since we taught the teachers who are teaching the high school youngsters. There are also societal changes that have taken place—both family members working and more single parent families, plus the fact that much of society has a lower value on some of these basic skills of reading and writing, etc. The fact cannot be denied that there are some students who are not prepared," but he also felt it might be well to establish a time limit on how long this would be a part of the System's responsibility. Regent Fox felt that this aspect was implied in the report, without separate notation to that effect.

To Regent Barkla this seemed the goal of affirmative action for all minorities, so that they would not need this kind of extra help. "I don't see, where you are trying to help a specific group of people like minorities—who are individuals disadvantaged not only because of general changes in society but because they are a minority—that there should be a timetable on when we're going to cut off any kind of special help for them. You're defeating the whole purpose of affirmative action."
Chancellor Guskin provided the Board with a brief report on the UW-Parkside CHAMP program, at Regent Erdman’s request because she felt it might put to rest some of the fears that Regent Fox expressed.

He said the point of their program is the feeling that the university has a moral commitment to a societal problem, not a high school problem, with the high schools working very closely with the program. An enormous amount of effort is required by the high school teachers, counselors, and principal, so there is much collaboration in the effort. The program operates by spotting the youths in ninth grade who are not the best students, and will not automatically get through, but who are students the junior high school counselors think, with the proper stimulation will be motivated to make it through high school and on to postsecondary education. This is done through two-day workshops on skill problems, the kinds of things the university is about and provides an opportunity for them to see and experience what it means to be at a university or beyond high school. One of the things noticed is that these youths go back and demand more of their junior high school and high school counselors, and they take academic-track courses rather than the non-academic courses. He felt that this is a responsibility of the university and that it always has been, with much articulation between the universities and schools.

He did feel there are times when mistakes are made with the word "skills". "When we're talking about skills at the college level, we're not only talking about pre-collegiate skills, we're also talking about essential skills effective at the university level. Therefore, in our collegiate skills program, half the skills that we require are those we would expect a freshman to have or a sophomore to have. Some of these are skills we feel students should have had prior to coming." He said the problem is usually not ability but, rather, is a function of what happened in the 1960s or early 1970s when the universities reduced their requirements which then caused the high schools to reduce their requirements. At this point, many students dropped to two years of high school English and two years of high school math and, through a lack of use of these skills, came to the college unprepared—not because they are unskilled, but because they took electives. In its program, UW-Parkside, by relating to the high schools, sought to correct the problem that it helped start, attempting to reverse what happened earlier by asking the high schools to require more. The offer to help has been extended because the university feels a responsibility for the original event. However, this is also done to make certain that students, once they reach the university, keep up the skills that seem to be necessary at that level.

Regent Fox thanked the Chancellor for his presentation, stating that this description had answered his questions.

Acting Chancellor Schur advised the Board that UW-Milwaukee has several programs which introduce junior high and high school students to programs in the sciences, in engineering, in business, in economics. He did not feel these programs could be accomplished without university faculty. In addition to negotiating with the Junior Academy in Milwaukee which works with 350 minority students in the Latino community to introduce them to medicine, hoping to bring this on the campus, UW-Milwaukee also has a guest program in engineering. Using outside funding, summer workshops are held for senior high school students to introduce them to engineering—not at UW-M necessarily, but to engineering throughout the nation. In Project In-roads (which is just being brought on campus) students interested in the fields of engineering and business are worked with. Also, students at the high school level are being brought in to work with the university's chemistry labs. During the preceding week a "shadowing" program was conducted in which 20 women—including several members of minority groups—were introduced to women who are in business and economics in a community,
and followed them in the course of their work for a week. The hope and expectation of this program is that they will be introduced into the field of economics and business, where women have been very noticeably neglected in the past. All of these are programs being done completely with outside funding and are programs which Mr. Schur felt could not be accomplished without university help.

Regent DeBardeleben stated he did not wish to leave the discussion of recruitment and retention of minority students without challenging the implication of Regent Erdman's statement that the justification for the System's relatively poor showing is the lack of a pool from which to draw minority students. Regent Erdman said she did not recall "making that implication at all." Regent DeBardeleben said he would not have to challenge it then.

The question was put on Resolution 2119 and it was adopted unanimously.

Regent Lawton moved approval of the request to the trustees of the William F. Vilas Trust Estate for support of scholarships, fellowships, and professorships; the resolution was seconded by Regent Fitzgerald, and it was adopted by unanimous vote:

Resolution 2120: That, upon recommendation of the President of the University of Wisconsin System, the Chancellor of the University of Wisconsin-Madison, and the Acting Chancellor of the University of Wisconsin-Milwaukee, the Board of Regents requests that the Trustees of the William F. Vilas Trust Estate supply the following funds for the fiscal year July 1, 1980 to June 30, 1981, subject to the availability of funds, as provided by the terms of the William F. Vilas Trust:

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

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

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

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

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

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

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

   The total amount requested is $4,000.00, $3,000.00, $7,500.00, and $320,000.00, respectively.
Arthur S. Goldberger - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison

Fred Harvey Harrington - Vilas Research Professor in History, University of Wisconsin

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

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

Willard Hurst - Vilas Research Professor in Law, Law School, UW-Madison

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

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

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

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

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

Professor to be named (Sanchez-Barbudo replacement)

Professor to be named (Sewell replacement)

4. a. Continuation of 50 additional Scholarships at $400.00 each $20,000.00

b. Continuation of 50 additional Fellowships at $600.00 each 30,000.00 $50,000.00

5. Continuation of eighty (80) additional Scholarships at $400.00 each under the provisions of Paragraph (3), Article 4 of the Deed of Gift and Conveyance by the Trustees of the Estate of William F. Vilas 32,000.00
6. Retirement Benefits for four (4) Vilas Professors (Fellman, Sanchez-Barbudo, Sewell, Willard) at $2,500 each 10,000.00

7. Continuation of support for encouragement of merit and talent or to promote appreciation of and taste for the art of music:
   a. UW-Madison: 10 violin assistantships at $1,000.00 each 10,000.00
   b. UW-Milwaukee: International Art Song Festival 9,100.00 19,100.00

8. One-time Special Funding for Professors Winston Brill, Robert Lampman, Henry Lardy, and Ihab Hassan 29,000.00 29,000.00

   Total Vilas Request $474,600.00

Regent Lawton presented for approval the UW-Platteville faculty personnel policies and procedures, stating that, in committee, Regent DeBardeleben had expressed two concerns, although he supported approval of the policies and procedures. These concerns were:

(1) He objected to the use of the expression "or its functional equivalent" in sec. 3.01(1)(a) and elsewhere, as a term which lacks definition and needs clarification.

Regent DeBardeleben said this had been a problem in at least one hearing. The term is not defined in University of Wisconsin System portions of the administrative code but then is used in the codes of the individual campuses, with no clear definition anywhere. Thus, it is open to debate as to what it really refers to and he felt it should be defined. Regent Lawton stated the phrase is used in System Policies and Procedures 3.01(a), and is just as vague there. Dr. Smith pointed out, in answer to Regent Erdman's question that it is needed and was put in by the faculty because there are situations where the faculty body authorized to act upon procedures is not called a department. He said a very simple illustration is a group called "program"--an interdisciplinary program--and it is given the power to act as a department. In such instance, the technicality develops that if the term "or functional equivalent", is not included, there is no way of saying that this is not, technically, a violation of the rules. This is one of the topics which will need to be taken up in the review of the System rules next year. If it is clarified there, it would automatically result in uniform clarification across the System.

(2) Regent DeBardeleben also noted that the proposed Platteville rules, under "appointments," omit the matter of tenure status in the appointment letter. The effect, he said, is to say that the university doesn't need to mention tenure status
in the letter. He pointed out that System rules (UWS 3.03) stipulate that the letter of appointment must detail the "terms and conditions of the appointment, including but not limited to, duration of appointment, salary, starting date, ending date, general position responsibilities, probation, tenure status, and crediting of prior service."

Regent DeBardeleben said the point of his concern is whether an institution should be permitted to foreclose itself for the future from granting tenure in the absence of the service of a probationary period, continuing to recognize that tenure would not be granted except upon recommendation of the Chancellor but: "should we have rules that prevent tenure without probation? The Platteville rules do that." The UW-Platteville rules, for example, would prohibit granting immediate tenure to a Chancellor upon his appointment, requiring that a probationary period be served first. While this might be desirable his point was that he did feel there should be rules that make it impossible to grant tenure without a probationary period.

There was agreement on the issue; however, to not approve these rules because of this fact seemed unwise as some of the rules of the other campuses have similar wording. It seemed preferable to Regent Lawton to complete the process of getting these all approved by the Regents and then go back and consider the broader problem.

Asked by Regent Walter the procedure for getting changes made, Dr. Smith said that one of the products of the November 30 Report was a commitment to the re-examination of the rules pursuant to identifying problems of ambiguity, difficulty in application, or anything that has been found to create a problem. In this particular case, because it involves primary actions by faculties of institutions in an area for which they have primary responsibility to initiate action, he expected this exercise will call for some discussions pursuant to a request that such re-examination should be made by the institutions.

At the conclusion of discussion, Resolution 2121, which was moved by Regent Lawton and seconded by Regent Fitzgerald, was unanimously adopted:

Resolution 2121:

That, upon recommendation of the President of the University of Wisconsin System and the Chancellor and Faculty Senate of UW-Platteville, the faculty personnel policies and procedures document be approved, as provided under UWS 2.02.

Regent Lawton reported that, in committee, there was separate discussion of each of the five academic program proposals with brief discussion taking place relating to two: BS-Nursing Degree Completion (UW-Green Bay) and BS-Electrical Engineering (UW-Platteville). In neither case did the committee object to approval.

Regent Lawton moved, Regent Fitzgerald seconded and it was carried that the following resolution be adopted:
Resolution 2122: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellors and faculties of the institutions involved, the following new academic programs be approved for planning and implementation:

- UW-Green Bay  B.S., Nursing Degree Completion
- UW-La Crosse  B.A./B.S., Theatre Arts
- UW-Milwaukee  B.A., Afro-American Studies
- UW-Platteville  B.S., Electrical Engineering
- B.S., Reclamation

Regent Lawton presented the information report on institutional academic year calendars for 1981-82 (EXHIBIT E), stating that Senior Vice President Smith had advised the committee that it complies with Regent policy and has been approved by System Administration. Noting that commencement dates/days were not included in the composite calendar, Regent DeBardeleben requested a summary of this information. Calendar report on academic year calendars for 1981-82 P.17 - EXH E

Upon motion of Regent Lawton, seconded by Regent Fitzgerald and carried, the following resolution from Education Committee closed session was adopted:

Resolution 2123: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Whitewater, the Chancellor be authorized to recruit for a Dean of Library and Learning Resources.

Upon motion of Regent Lawton, seconded by Regent Fitzgerald, the following resolution from Education Committee closed session was unanimously adopted:

Resolution 2124: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of UW-Madison, the following named professorships be approved, effective immediately, with no change in salary:

- David A. Wieckert  to Atwood Distinguished Professor (Dairy Science)
- Margaret A. Williams  to Helen Denne Schulte Professor of Nursing
- Robert C. West  to Eugene G. Rochow Professor of Chemistry
- Helmut Beinert  to Perry W. Wilson Professorship in Biochemistry
- William Kraushaar  to Max Mason Professor of Physics
- Joel Fisher Handler  to George A. Wiley Professor of Law
- James A. Miller and Elizabeth C. Miller  to WAF Professor of Cancer Research
REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Regent Fox, Chairman of the Business and Finance Committee, reported for the committee.

Material necessary to consider UW Extension Special Studies on Continuing Education Fees in response to secs. 2054(2) and 2054(3) of Chapter 34, Laws of 1979, was presented in committee by Chancellor Evans, Associate Chancellor Pere, Senior Vice President Smith and Dr. Thiede. This legislative mandate contains three Regent responsibilities: (1) to report progress in implementing the 1976 fee study; (2) explain any modifications found necessary to apply a consistent fee policy; and (3) describe any changes which would improve the efficiency and deliver of Continuing Education programs. It was pointed out in committee that since the 1976 fee study was completed, there has been no workload funding from the state; therefore, program growth has been financed by program revenue from fees. In order to accommodate continued growth, there should be considerable latitude in the allocation of GPR to optimize market potential, and there should be considerable latitude in Extension's opportunities and flexibilities to secure increased levels of program revenue. Fee setting for Continuing Education is a complex issue, and it was recognized that the 1976 policy did not provide all the answers since it did not fully recognize different costs, revenues and market factors inherent in Continuing Education.

In order to fully address the legislative mandate, four recommendations were presented to the committee: (1) the Regents would be given full opportunity to review Extension long-range program priorities and plans; (2) Regents would be given full opportunity to review annual program plans and budgets. This would include a program policy paper summarizing Extension's proposed program directions for the upcoming year and proposed GPR/PR support levels; (3) that there would be Regent review of the criteria for setting program area self-support levels which could take into consideration public policy criteria and operational criteria. The basic funding philosophy for Continuing Education programs will be that program revenue will finance programs to the extent that primary benefits accrue to the enrollee. Secondly, the operational criteria will include external pricing levels and traditions in a continuing education market, historical levels of self-support required by the program area, and the ability of the program area to meet Regent approved self-support levels and institutional preparedness and market area potentials; and (4) that each of the instructional program areas will be considered separate cost centers, and the appropriate changes will be made to accommodate this recommendation.

The Business and Finance Committee has met three times to discuss UW-Extension's response to the legislatively-mandated studies. In the meeting on April 10, Dr. Smith outlined a set of propositions that will be incorporated into a final document for further review by the Board prior to submission to the Legislature.

In committee, Vice President Lorenz reviewed the list of gifts, grants and contracts for April, noting that the total gifts and grants for the year are $21 million ahead of the comparable period last year. Major increases continue to be in the areas of research and student aid.

Upon motion of Regent Fox, seconded by Regent Walter, and carried, the following resolution was unanimously adopted:
Resolution 2125: That, upon the recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy filed 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.

Upon motion of Regent Fox, seconded by Regent Veneman, $20,000 bequeathed from the late Florence E. Livingston of Oshkosh to the University of Wisconsin-Madison for cancer research, was accepted:

Resolution 2126: That the bequest of the late Florence E. Livingston of Oshkosh, 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.

It was moved by Regent Fox and seconded by Regent Walter that the following resolution accepting the Lillian G. Zimmerman bequest which included a framed oil painting for the Elvehjem Museum of Art and $10,000 for a loan fund in the UW-Madison Art Department, be received:

Resolution 2127: That the bequests of the late Lillian G. Zimmerman of Milwaukee, Wisconsin, given through the University of Wisconsin Foundation, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the provisions of the Will for the benefit of the University of Wisconsin-Madison.

Regent Fox moved, Regent Walter seconded, and it was unanimously approved that the following bequest from Luella C. Morris of Madison who bequeathed an undivided 2/40 interest of an estimated $70,000-$80,000 estate to the Kurt Wendt Student Loan Fund of the UW-Madison College of Engineering, be received:

Resolution 2128: That the bequest of the late Luella C. Morris of Madison, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Will; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

The bequest from Paul Raushenbush of Madison, which included $100 for WHA and WHA-FM, $100 for Channel 21, and $3,000 for the UW-Madison Law School, was received by unanimous adoption of the motion of Regent Fox, seconded by Regent Veneman. Mr. Raushenbush was an Assistant Professor in Economics at UW-Madison.
before becoming the first Director of the Wisconsin Unemployment Compensation Office in the 1930s. His wife, Elizabeth Brandeis Raushenbush, was a Professor of Economics at UW-Madison, and his son, Walter Raushenbush, is presently a Professor of Law at UW-Madison.

Resolution 2129: That the bequests of the late Paul A. Raushenbush of Madison, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Will; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfers for the benefit of the University of Wisconsin-Madison and the University of Wisconsin-Extension.

Upon motion of Regent Fox, seconded by Regent Walter, the following resolution accepting a bequest of $3,000 to the UW-Madison McArdle Laboratories for Cancer Research by the late Edward J. Kerscher, was approved:

Resolution 2130: That the bequest of the late Edward J. Kerscher of Manitowoc, Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms 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 UW-Madison McArdle Laboratories.

It was moved by Regent Fox, seconded by Regent Walter, and voted that the bequest from the late Lucia C. Spooner, whose will (dated October 1, 1977) provided that the residue of her estate go to the University of Wisconsin, be approved. Lucia Spooner attended Superior Normal School until 1905 when she transferred to the UW-Madison and obtained a Ph.B. degree in 1906. She received a M.A. degree from UW-Madison in 1917 and was a member of the UW-Superior faculty as a teacher of Latin from 1910 to 1918. The estimated value of this bequest is $380,000 which will be split 1/3 to UW-Superior and 2/3 to UW-Madison:

Resolution 2131: That the bequest of the late Lucia C. Spooner of Pasadena, California 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 and University of Wisconsin-Superior.

Regent Fox stated that in committee a presentation was made about the University of Wisconsin System enrollment projections for 1980-81 through 1987-88. The material covering the enrollment projections was summarized by Associate Vice President Cammack who responded to committee concerns and questions. The projection for 1987-88 still keeps the UW System at the early 1970s level, with the decline not beginning for another year or two. System enrollment is expected to
drop to 138,504 in Fall, 1987. Enrollment last fall was 150,629. Projections are based on about the same percentage of high school graduates going on to the university as at present and about the same ratio of non-resident students as at present.

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

Resolution 2132: That, upon recommendation of the President of the UW System, the enrollment projections for the period 1980-81 through 1987-88 be approved for each institution in the UW System, and that these projections be used in the development of short-term and long-range fiscal and facilities planning.

Regent Fox stated that Associate Vice President Gene Arnn reported on fiscal targeting for degree credit instruction for 1980 and 1981 and conditional projections for 1981-82, expanding on the methodology and the decision process that System Administration used in allocating enrollment funding resources. The allocations as proposed would leave a net reserve of only $32,000. It was felt that, in order to maximize the University's limited resources, all funds should be allocated to the institutions to facilitate the 1980-81 budgeting process.

Regent Fox moved and Regent Veneman seconded the following resolution which was adopted:

Resolution 2133: That, upon recommendation of the President of the System, the enrollment funding allocations for 1980-81 and conditional allocations for 1981-82 be approved as presented in the Annual Budget Policy Paper #80-81/1.

The Education Committee heard an informational paper on the Impact of Inflation. In recognition of the significant impact that inflation will have upon the University's instructional program, Chancellors Shain, Fort, Field and Guskin were called upon to present brief statements to the Board on specific problems caused at their university by the impact of inflation.

Chancellor Shain, UW-Madison, said many know the effect of inflation in percentages of increased costs and, while such numbers are very dramatic, they don't fully reflect the impact on individuals. The following examples were cited to illustrate some of the problems being experienced:

(1) Twelve years ago, the school tax on the University Experimental Farms was $14,000; this year, it is $188,000. This has resulted in a reduction of programs.

(2) The Dairy Science Department has reduced the number of field trips because of the increased costs of travel.

(3) Two of the advanced laboratory courses in the Bacteriology Department have been eliminated.

(4) The UW-Madison Library maintains a large foreign collection which is important for the research and instruction programs.
The budget for purchasing books from Germany is less than $10,000, down from $50,000 five years ago. The budget for books from France was $20,000, this year, $10,000. The budget for British books five years ago was $30,000, now it is $14,000.

By Spring 1981, one more major set of subscriptions — those to major foreign newspapers—will have been dropped. In overall numbers, by the same time next year, 8,200 serial subscriptions will have been cancelled. Additionally, there are requests from faculty members to purchase 18,000 currently published books which cannot be filled. In the judgment of the University's Library Committee, in a report that was prepared in February, the problem is so critical as to have serious implications for the future of the University.

Regent DeBardeleben asked if it was not possible to get increased allotments from WARF or from the University of Wisconsin Foundation to partially alleviate the problem. However, Chancellor Shain said the WARF contribution has been fully committed for years and such an adjustment would mean diverting resources from one important activity to another. Past policy had been to attempt to cover the deficits in the library by using salary savings or any other monies that could be diverted into the libraries. This, now, is precluded by the most recent directive from DOA. The UW Foundation money is almost all specifically designated by the donors for particular programs. While there is some flexible money, the amount is very small compared to the magnitude of the problem.

Regent DeBardeleben felt that while what was being reported was a consequence of inflation, money invested with regard for the effects of inflation earns higher rates of return than it has previously and wondered whether this resulted in increased allotments. The Chancellor indicated this had occurred but the increase from WARF has not been enough to cover the increased cost of the research support of their previous commitments, i.e., research assistants' salaries have increased as have the cost of the equipment and supplies for research programs but these inflationary costs have not been covered entirely by the increased WARF donations.

Asked by Regent DeBardeleben how other leading national universities are meeting the problem, Chancellor Shain said many of them are receiving inflation offsets from the Legislature although many others are suffering, also.

When asked by Regent DeBardeleben what action he recommended, Chancellor Shain stated that he felt that in the annual budget request the impact of inflation must be one of the key elements that has to be addressed by the Legislature. "We're talking about very large numbers. If I were to make a very conservative estimate of the additional inflationary costs and costs-to-continue at this University for the first year of the next biennium, it would be around $7 million. We just can't absorb this without having serious program consequences."

It seemed to Regent DeBardeleben that it is a very serious choice to elect to terminate subscriptions and assumed that all the alternatives have been considered. The Chancellor acknowledged that this was true, stating that the Library Committee—which is comprised of faculty and Deans—has always considered the Library to be a number one priority for shifting any flexible money that was available, but it still is not sufficient. Because of the newly imposed restrictions on transfers, increased flexibility becomes a need along with the need for increased allocations.
In his statement Chancellor Field said UW-River Falls was experiencing similar problems but on a smaller scale. Noting the strength of the university in the science area, he indicated that chemicals, experimental frogs and similar items are experiencing 35% cost increases instead of the national average of 18%. Relating the doubling of the national inflationary rate more specifically to the College of Agriculture, the number of majors has increased from 500 to 1,500 in the last five years. This, plus inflation, compounds the impact of inflation because, instead of cutting down on library books, there is need for more. He stated the faculty of the College of Agriculture have recommended limiting enrollment as the only solution—a decision which would not be in line with the philosophy of the state nor of the Board, nor is it the philosophy of the College of Agriculture. However, to handle the enrollment increase and inflation by changing sections, it is estimated that a 50% increase in the supply budget alone would be needed in the College of Agriculture. He concurred with Chancellor Shain that this is such a severe and significant problem that it must be one of the top priorities of this Board and also must be one of the problems to be addressed by the Legislature. "When you take away the inflationary offset from last year and this year and looking ahead for next year see that, instead of receiving a 50% increase, there will be a 2% cut, it becomes a problem more serious than most people seem to want to think."

Regent Beckwith observed that the enrollment information for UW-River Falls showed only moderate overall increases. Therefore, while there was increased enrollment in agriculture and business administration majors, other majors were decreasing. Therefore, he wondered if the faculty was considering reductions in areas where there may be a lesser increase.

Chancellor Field acknowledged that this was being done but observed that reductions in one area do not always allow one to adjust budgets that specifically put those dollars into the College of Agriculture. Also, fixed costs on a small campus are somewhat higher. This year, no cuts were made in any of the instructional college budgets in terms of the effect of inflation, and $100,000 was freed up by reducing positions in the support and service areas. All of the cuts have been in administrative and support services in an effort to protect the colleges as much as possible.

Regent Beckwith felt this illustrates again that the ratio of fixed to variable costs, as currently set up in the formula, is way out of line.

Chancellor Fort stated that the Center System faces the same situation as already expressed by Chancellors Shain and Field. He felt that the situation was compounded by the fact that the faculties of the fourteen campuses have relied upon the services and supplies inflationary offset as a means of guaranteeing the perpetuation of ongoing quality. It was estimated that a minimum reduction of $114,000 would result. Citing two campuses as examples, at one of the largest campuses, the minimum services and supplies needs, based on departmental recommendations total at least $125,000. Because of the action taken by the state, it will be necessary to curtail that request by at least $44,000. That allocation must cover the needs of fully operating art, biology, and the chemistry departments. He, too, noted the extraordinary increase in the cost of chemicals. This has forced that department, for one, to shift much of the services and supplies allocation into the purchase of chemicals in order to accommodate the nature and policy of that particular program. The area of computer science has also seen astronomical growth, resulting in the need to rent increasing numbers of terminal lines, costs for which come from the services and supplies line. As a result, decisions must be made in terms of priorities between departments in relation to overall
questions on the quality of the educational programs on that particular campus. At another of the larger campuses, the Department of Business Administration has been forced to severely limit requests for film rentals, travel, subscriptions, office supplies, and building mechanical supplies in order to stay within allocation levels. "I think it's a sad commentary in this state when, on the one hand we pride ourselves on having one of the finest—if not the finest—university systems in the country and, on the other, are forced (at least in this case, for our type of institution) to make a cut with regard to supplies as we move into a new academic year. I would say that if we can't get a handle, as a System, on state resources and obtain help on the whole question of the impact of inflation upon the way in which we perpetuate the incidence of academic quality in these institutions, we're in serious trouble. I would also say that the Center System is in a "Catch 22" situation. If we have to curtail enrollment in order to assure the guarantee of quality because of the absence of needed services and supplies allocations to ensure that quality, then enrollments drop. When enrollments drop, the give-back increases, and you literally move yourself closer to the declaration of fiscal emergency. I think that, frankly, the problem is serious enough wherein we ought to make this a number one priority so far as the University System's discussion with the state is concerned."

Chancellor Swanson stated that because of the UW-Stout's heavy orientation toward laboratory/practical work, with forty-nine percent of the instruction being provided in shops and laboratories, considerable amounts of equipment and supplies are needed for that kind of instruction. The following illustrations were cited to show the drastic effect of inflation between 1973 and 1979:

(1) Credit hour production in the Food Science and Nutrition Department in the last 6-year period has increased by 15%. Their supply budget (corrected for inflation) is 25% lower in 1979 than it was in 1973, with an increase in enrollment of 15%.

(2) Materials and Processes, where metals, plastics, woods, ceramics, etc. are used for processing has increased in credit hour production by 27% in the past six years, with a supply budget 55% less in 1979 than it was in 1973.

(3) The Art Department, housing the program in interior design as well as studio art has grown in enrollment by 63% in the last six years with a supply budget that has declined by 31%.

To view the situation a different way, the university's enrollment has grown by 29% between 1973 and 1979 while the supplies and expense budget of the total university has decreased by 30%. Or, if one were correcting for inflation and the university had the same supply and expense budget in 1979 that it had in 1973, $530,000 would have to be added to that line. "Obviously, there is no way, by just economy and efficiency, that one can modify for that kind of thing." He stated that last fall the faculty voted that enrollments should be held steady unless there were significant increases in funding. Although students have been turned away since the enrollment cap of 1975, each year the faculty voted to take a couple hundred extra, increasing their average credit loan each year. This year they cautioned against not increasing that enrollment any more because of the serious shortage of funding. Student groups are continually expressing concerns to the Chancellor regarding the quality of instruction
which they fear is declining since they cannot get materials and supplies. Having operated for a number of years on an open laboratory system with a graduate assistant supervising students, nearly all departments have eliminated them and hold laboratories only at the scheduled time. With the facilities that are available, this is cutting off a tremendous educational opportunity for the students. Increased efforts to secure supplies from industry have resulted in receipt of $12,000 in supplies in the graphic arts industries where some of the university's graduates are working. However, what is received often does not match up very well with needs. "So, the problem for us is extremely severe. In fact, our Senate now is discussing the actual reduction of enrollment rather than holding it at the level of the past."

In response to Regent Grover's question, Chancellor Swanson indicated that of a total operating budget of approximately $16 million, the services and supplies allocation is $1.2 million, with approximately 76% of the budget consumed by salaries of all personnel.

Regent Fox stated that Senior Vice President Smith and Associate Vice President Arnz had outlined some of the limitations included in the 1981-83 state budget instructions, with agencies asked to submit their requests at levels ranging from 98% to 104% of the base year amount doubled. Compensation and debt service adjustments are to be excluded. With the current rates of inflation and utility cost increases, the 98% actually becomes 93-96%.

Advance administrative identification of low priorities is not consistent with the shared governance structure of the university. In committee, Vice President Smith acknowledged that critical choices will have to be made, but he said this must be done in an orderly manner through the usual decision-making processes. The administrative staff, including all Chancellors, met April 9 to develop the direction and processes that will have to be undertaken. The committee was assured that there would be Regent involvement in the policy direction for the 1981-83 request each month from now until November, 1980.

A proposal from United Council to provide a base of financial support for the organization was considered by the committee. Outgoing President Tim Fleming, together with David Marks, UW-Madison law student and member of the United States Student Association, reviewed the proposal which had been reviewed briefly at the March committee meeting. The proposal requires that each campus have a student referendum authorizing the payment of 50c a semester per student, a charge which would be separate from the segregated fees. If approved in the referendum, the fee would be mandatory for all students; however, any student would be able to receive a refund if it was requested in writing. The process would also require a new referendum for students at each campus every two years. The Committee raised a number of questions and felt additional clarification on several issues was necessary. Any action which might be taken was deferred to the May meeting.

Regent Fox reported on the committee's consideration of the Response to Legislative Audit Bureau Report 80-3 on the University of Wisconsin System Segregated University Fee Management. In committee, Vice President Lorenz indicated the response had been reviewed by the campuses and that it does provide that the Regents and the administration will include whatever

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additional documentation is necessary in System policy and procedure papers in order to respond to the recommendations in the audit report. The committee suggested several revisions of the report, and it was agreed that it would be redrafted and resubmitted for next month's meeting.

**Enrollment Funding** - Report on fixed and variable cost study, p. 26

The Report on the Fixed and Variable Cost Study was considered in committee which was assigned the responsibility of reviewing the academic fee policies. Associated with this is the enrollment funding which generates state support. The committee had previously received reports concerning nonresident and part-time students, and the report reviewed on April 10 concerned a third aspect of this overall picture. The variable costs concept is not new and it has a long history in industry; however, this represents the first large-scale effort to apply these concepts to major activity areas within a university. The results of the study indicated that the present enrollment funding formula does not adequately reflect the actual fixed cost levels in instruction-related activities. Findings of this report will be incorporated into a broad enrollment funding revision document for further review by the Regents and for inclusion in the 1981-83 biennial request to the state government.

Ms. Karen Becklin who directed the study explained to the committee the methodologies used in determining the fixed costs in instruction and instruction-related areas of libraries, instructional computing, and student services.

**Insurance** - report of the Student Medical Insurance Advisory Committee Recommendation and Report in which it was strongly recommended that there not be a single Systemwide insurance contract for student health at this time. This recommendation was also supported by the System Committee of Chief Student Affairs Advisors, who unanimously recommended no Systemwide contract.

Regent Lawton noted the significant amount of mail each Regent had received regarding insurance. When this topic was initially discussed, he felt it had been his and Regent Erdman's concern that adequate health care be available at each university and that there be insurance coverage for those services not available on campus. He felt the entire issue had "become quite muddled, particularly I would guess—but have no proof—by local insurance people with incredible bucks to gain. What was presented to the students is such a mish-mash that it is no wonder a decision could not be reached, and I'm not happy with what's been accomplished here." He felt that the range of premiums listed—from $98.80 to $252.00—suggested that there is a considerable opportunity to make money on insuring students and he felt money was being made on insuring students. He did not feel that those who submitted proposals wanted the state or the System to become involved because it might involve an individual who is knowledgeable in making the contract, "which would not be in the best interest of the insurance company. I just wish to express my unhappiness with the whole thing."

Regent Erdman concurred with Regent Lawton's statement, feeling the situation was extremely unfortunate. The fact that the concept of "mandatory" became involved was a part of the problem. She said the Regent committee had no idea of making this a mandatory proposal at all but, rather, wanted to provide every student in the System with a cheaper option of insuring the excess health care needs beyond those of the segregated university fee option. "What we would have
done would have provided a single, much-less expensive insurance option for every student in the System. It's that simple and it had no implication whatsoever of obligatory membership."

Regent Beckwith asked if one of the problems related to the fact that the volume, efficiency and effectiveness of health care available on the individual campuses varies, making it difficult to underwrite a contract that would have Systemwide application because of that variance. Regent Lawton was certain this was contributory but did not consider it an insurmountable issue. "The campus that has excellent health services could be compensated through a good policy, just as with the private sector providing them on another campus. It is one of the complicated items, but I do not think that it's as complicated as this has been painted. In Stevens Point they have excellent health service and it's quite different from what they may have in another campus. I think that the students who are insured in some of these programs are being 'ripped off', and I don't think we accomplished what we started to do."

Vice President Lorenz reminded the Board that the minimum health module and a Systemwide insurance contract are separate issues. The minimum health module is available at all campuses, and all students can have access to that. In considering a Systemwide contract, the committee members felt that there were so many differences from one campus to another—not only in the level of health service which is available through the student health center, but also in the cost of health care in the various communities throughout the state—that there would not be a very equitable, Systemwide plan which could be developed that any insurance company would be interested in putting forward. It was his suggestion that, for this year, a report be prepared for the Board on each of the various premiums, available options, the deductibles, coverages, etc. and that it be continued as an open item for future review. This approach was acceptable to the Board, with Regent Lawton requesting that the pay-off on each program also be included.

The Business and Finance Committee heard from Kate Raterink, a member of the UW-Milwaukee Student Senate and Chair of the Health Center Advisory Committee, who reported on a survey conducted at UW-Milwaukee indicating there was student interest in a dental care program and a willingness to pay a nominal fee for the service. She requested Regent approval and was directed by the committee to research the issue and bring it back through appropriate campus channels.

All summer session fee schedules were approved in May, 1979 with the understanding that any changes would be brought to the Regents. Resolution 2134, revising the schedule for UW-Green Bay, was moved by Regent Fox, seconded by Regent Walter, and carried:

Resolution 2134: That, upon recommendation of the Chancellor of the University of Wisconsin-Green Bay, and the President of the University of Wisconsin System, the UW-Green Bay summer session segregated fees be changed as follows:
Regular Board 4-11-80

Undergraduate Students

<table>
<thead>
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<td>7 and Over</td>
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Graduate Students

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<th>Proposed</th>
</tr>
</thead>
<tbody>
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<td>6.50</td>
<td>6.50</td>
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<tr>
<td>2</td>
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</tr>
<tr>
<td>5 and Over</td>
<td>32.50</td>
<td>33.00</td>
</tr>
</tbody>
</table>

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The report of the Physical Planning and Development Committee was presented by Vice Chairman Barkla.

The committee considered the approval of concept and budget reports for four major projects at UW-Madison, Parkside, Platteville, and Whitewater. Included are the UW-Madison Wausau Family Practice Clinic project, an energy modifications project in four buildings for UW-Parkside, a Handicapped Accessibility project for UW-Platteville, and an energy modifications project for two buildings at UW-Whitewater. There was extensive committee discussion between the members of the committee and Chancellor Guskin relating to the actual intent of the consultant as it related to the installation of insulating panels to replace some of the large glass areas on the Wyllie Library-Learning Center. Therefore, this item will be brought back to the Board for review and approval before bidding the project. Funding for each of these projects was previously approved by the Regents and the State Building Commission, and the request seeks authority to complete planning, bid and construct at the cost and from the funding source indicated.

It was moved by Regent Barkla, seconded by Regent O'Harrow and carried, that the following resolution be adopted:
Resolution 2135: That, upon the recommendation of the UW-Madison, Parkside, Platteville and Whitewater Chancellors and the President of the University of Wisconsin System, the concept and budget reports for the following projects be approved and authority be granted to plan, bid and construct at the cost and from the funding source indicated, with the condition that additional study be given to the consultant's recommendation relating to the installation of insulating panels on the Wyllie Library-Learning Center and that this element be brought back to the Board for final approval.

(1) UW-Madison Bldgs
   Wausau Family Practice Clinic
   C&G Report for Wausau Family Practice Clinic
   Approved. CX-Reg UW-Msn. Bldgs
   Wausau Family Practice Clinic
   $990,800 Non-GPR
   Segregated Fund
   Supported Borrowing

(2) UW-Parkside Bldgs
   Energy Modifications—Physical Plant Building/Greenquist Hall/
   Wyllie Library-Learning Center/
   Physical Education Building
   $1,770,000 General
   Obligation Bonding—GPR

(3) UW-Platteville Bldgs
   Handicapped Accessibility—
   Williams Physical Education
   Building and Russell Hall/Art
   Building
   $331,200 General
   Obligation Bonding—GPR

(4) UW-Whitewater Bldgs
   Energy Modifications—Maint./
   Stores Building/Upham Hall
   $272,600 SBTF-GPR

The committee considered the approval of four minor projects totalling $156,200. Included was a condensate return line correction project at UW-Platteville, a UW-Superior natural gas service extension project, a UW-Madison fire damage project and a campus development project at UW-Whitewater.

Upon motion of Regent Barkla, seconded by Regent Veneman, the following resolution was adopted:

Resolution 2136: That, upon the recommendation of the UW-Platteville, Superior, Madison and Whitewater Chancellors and the President of the University of Wisconsin System, authorization be granted to plan, bid and construct the following minor projects, at the cost and from the funding source indicated:

(MORE)
Regent Barkla reported that the committee considered a request for authorization to seek a $35,000 increase in the budget for the Hydraulics Building Remodeling Project at UW-Madison, for a revised project total of $815,000, to be funded from General Obligation Bonding. Upon motion of Regent Barkla, seconded by Regent O'Harrow, the following resolution was adopted:

Resolution 2137: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to request a $35,000 increase in the budget for the Hydraulics Building Remodeling Project for a revised project budget of $815,000 from General Obligation Bonding.

Regent Barkla presented a request for authorization to have the Attorney General seek recovery of $378,677 in costs incurred for hazardous foam insulation replacement in high-rise dormitories at UW-Eau Claire, Madison, Oshkosh and Whitewater. Upon motion of Regent Barkla, seconded by Regent O'Harrow, the following resolution was adopted:

Resolution 2138: Upon recommendation of the President of the University of Wisconsin System, the Board requests that the Attorney General take whatever action is necessary to obtain recovery of the costs incurred by Program Revenue supported operations in the replacement of hazardous foam insulation in the high-rise dormitories at UW-Eau Claire, Madison, Oshkosh and Whitewater.

Regent Barkla reported that the Physical Planning and Development Committee gave very careful consideration to the report submitted relating to parking
and transportation on System campuses. A number of factors appear necessary to be recognized in adopting a System policy on parking and transportation. They include:

(1) the need to maintain a cooperative working relationship with city officials due to the fact that universities rely heavily upon on-street parking adjacent to the campus to satisfy parking needs of commuting students;

(2) in many communities, the campuses are currently not in compliance with local zoning ordinances relating to the amount of campus parking being provided;

(3) Systemwide, over two-thirds of the off-campus residents live more than two miles from campus and half of those live more than ten miles away;

(4) with the exception of Madison and Milwaukee, public transportation provides minimal service to students and employees as a means of reaching the university campuses.

Any System policy proposed will have to recognize the many variables that are developing which will impact on campus parking needs such as the changing energy situation, the overall economy, enrollment levels, student and employee modes of transportation to campus, and other campus differences. The Physical Planning and Development Committee will be considering System Administration recommendations at the May Board meeting.

Regent DeBardeleben stated he was pleased to learn that the committee will be considering the changing energy situation because, in a hurried review of the report, it had not appeared to him that these factors were considered by the authors of the report. This fact was confirmed by Regent Barkla who stated that the legislative mandate which the consulting firm was to consider was very limited and did not include consideration of the implications of the energy shortage.

Regent Erdman assessed the report as "scandalous", since it totally ignored the present energy crisis. It seemed totally inconsistent to her to discuss inflation-related problems and yet have proposals presented for acquiring new land for additional parking. She felt the only parking that should be encouraged on campus is that for commuters and for the handicapped and that the System should be doing everything it can to reduce the use of cars. Expending $50,000 for this kind of study seemed shocking for the University of Wisconsin System, although she was advised that the System had not ordered the study and had not incurred any costs associated with it. Regent Barkla felt the System had to be studying the parking situation and said it was oversimplifying the case to say only commuters and the handicapped should be provided for. On a campus like River Falls where there is no public transportation, the students who live in the dormitories must bring their cars to school and must have a place to park them.

Regent O'Harrow noted statistics from UW-La Crosse where there are dormitories for 2,300 students and 2,000 who live in private homes in the city out of an enrollment of 8,500 total. This means there are 4,000 students who get into La Crosse daily to attend classes, principally by auto. The city zoning ordinances say the cars cannot be parked on city streets, so the problem becomes what to do with these cars. He did not have any options to present as a
substitute, but said he welcomed any suggested remedies Regent Erdman might have. Stating that the school she attended did not allow students to have cars, unless there was a very compelling reason, Regent Erdman felt no one wants to recognize that there is an energy crisis. It seemed to her that the educational system might be the first to say that there is a serious problem and that some sacrifice has to be made. "We should encourage mass transportation and discourage the use of cars. There are all kinds of options open to us."

Regent Walter felt, too, that the report was confusing by its observation that, "In spite of declining enrollments, in spite of the encouragement of mass transit, in spite of car pooling, we still need this space," and said she agreed with Regent Erdman's observations.

Chancellor Field said that, in addition to the fact that there now may be 600 commuter cars coming in to the neighborhood daily, with the city objecting to their being on-street, there is also a change in the kind of student being served. He felt that nearly 50% of UW-River Falls' students have jobs, whether at home on weekends or in local communities to which they commute. That part-time job is of significance to those students, and they get there by an automobile because there is no public transportation serving River Falls.

Regent Veneman felt he might be somewhat out of tune with the sympathies of the Board, "but I find it difficult for me to comprehend that the Board of Regents would be trying to change society's modes of driving and the habits which they find comfortable to live with."

Regent Fitzgerald felt Chancellor Field had identified a situation which was not an isolated occurrence. Many students have access to no transportation except the car. Many commuters cannot park on the street anymore because the local residents may also have to park on the street. She did not see how it would be possible to deny the use of a car. "The car is here to stay--it is the only way they can come in and out. The alternatives are to provide some type of parking or go to the city and ask for their tolerance, since the university is doing what it can."

Another aspect of the problem identified by Regent Barkla relates to the fact that, where a campus is not in compliance with zoning ordinances at the present time and the university wishes to construct a facility, the city can deny a conditional use permit citing the fact that the System is already not in compliance. "It isn't a matter of encouraging more cars, it's more a matter of shuffling the existing cars off the streets and on to the campus."

Regent Erdman's main objection to the total report related to its acceptance of the use of cars; accepting the fact that with declining enrollment, that there will still be more cars. With gasoline getting to $2 to $3 a gallon in the very foreseeable future, we're still going to have a serious power problem and, instead of looking at the whole range of options available, we are accepting this report and saying: "We are living in our own society the way it was 5 years ago or 10 years ago." She did not feel the conclusions were realistic or consistent with what great educational institutions should be recommending.

Regent Barkla agreed that, while the report was not being presented for approval, the committee also had not been in complete agreement on all recommendations contained within it. System Administration recommendations would not be developed based on the consultant's report alone.
President O'Neill also observed that a factor that is barely treated in the report is the enormous expense of what, at least aesthetically and in terms of land use, is the most desirable solution: multi-level structures or even underground structures, the expense of which is not always appreciated. He stated his own association with such a situation with a rather large state university campus where, for the last 15 years, slightly over 90% of all parking revenues from all sources had to go to pay the debt service for one 600-car parking structure. Also, in the recommendations, he felt it would be necessary to go beyond, not only the conclusions, but the premises of the study, noting that the consultants make a very static assumption with respect to car pooling implying that it has reached its maximum potential. He felt this kind of assumption would have to be questioned and would be as specific recommendations are brought forward. "I just hope it's clear from the discussion today that our reaction to this issue is in no way constrained by the assumptions and premises on which the report was based."

Regent Barkla stated that in his report, Vice President Winter reviewed the results of the March 24, 1980 State Building Commission meeting. The approval of the sale of the Sherman Property in Waukesha was deferred at the request of the System, pending receipt of a certified check from the proposed purchaser. The committee was very pleased by the excellent support that the UW System continues to receive from the Building Commission for its requests.

At the conclusion of the report, Regent Barkla moved to reconsider the vote taken earlier on the matter of the appearance of Professor Anatole Beck before the Regents relating to the Teaching Assistants strike at UW-Madison. There was discussion between Regent Grover and Regent Barkla as to whether one can move reconsideration of a vote if one did not vote in the majority on the first motion or, in her instance, had not been present during the vote. Using a citation in Robert's Rules of Order as the basis of her motion, Regent Barkla felt that it was proper. The motion was seconded by Regent DeBardeleben.

Prior to the vote, Chancellor Shain requested an opportunity to speak, stating that the Board, obviously, could choose to hear anyone it wished and on any topic, and "I would not want to make any comment on it under the circumstances. However, you should know that Professor Beck has established a partisan position on one side of an issue which is currently a matter for collective bargaining on the UW-Madison campus. If he speaks here, I will request an opportunity to comment on what he says, because I know that he will take a position which will be slightly different from mine under the circumstances. If that happens, I will probably be having to take a position on certain of those items which are currently being bargained collectively and, if so, that will constrain my flexibility at the bargaining table."

At the conclusion of the statement by Chancellor Shain, the President ordered a roll call vote on the motion, which failed, with Regents Beckwith, Erdman, Fitzgerald, Fox, Grover, O'Harrow, Thompson, Veneman and Walter voting "No" (9) and Regents Barkla, DeBardeleben and Lawton voting "Aye" (3). Regents Elliott, Gerrard, Majerus and McNamara (4) were absent.
At 11:45 a.m., the following was moved by Regent Fitzgerald, seconded by Regent Erdman, and adopted on a unanimous roll call vote of those in attendance: Regents Barkla, Beckwith, DeBardeleben, Erdman, Fitzgerald, Fox, Grover, Lawton, O'Harrow, Thompson, Veneman, and Walter voting "Aye" (12); Regents Elliott, Gerrard, Majerus and McNamara absent (4):

Resolution 2139: That the meeting recess into closed session to consider personnel matters as permitted by sec. 19.85 (1)(c), Wis. Stats., to consider personal histories as permitted by sec. 19.85(1)(f), Wis. Stats., and to confer with legal counsel as permitted by sec. 19.85 (1)(g), Wis. Stats.

The Board arose from closed session at 12:45 p.m. President Grover indicated there were no announcements.

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CLOSED SESSION ACTIONS

The following resolution was adopted in closed session on February 8, 1980 but was not reported until this time, pending campus receipt of acceptance from the nominees:

Resolution 2115: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the following persons be awarded Honorary Degrees, to be conferred at Commencement exercises in May, 1980, at the University of Wisconsin-Madison:

- Luna B. Leopold, Doctor of Science
- Eric Underwood, Doctor of Science
- Dale Wasserman, Doctor of Humane Letters

The meeting was adjourned at 12:45 p.m.

2115, p 34.

Robert W. Winter, Jr.
Acting Secretary

5/2/80
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. ALICE THORNGATE LIBRARY FUND THROUGH UW FOUNDATION
ONE O.S.I. LINIA CONFERENCE TABLE TO BE USED
IN ALICE THORNGATE LIBRARY, CLINICAL SCIENCES
CENTER, 600 HIGHLAND AVENUE, B4/257
GIFT IN KIND
MSN HS-HSP

2. DR. HERBERT M. CLARKE
MIDDLETON, WI
VOLUMES 1-40 OF THE BOTANICAL REVIEW
FOR THE UW-HERBARIUM
GIFT IN KIND (03-06-80)
MSN

3. MARRA KING
MIDDLETON, WI
CLOTHING FOR THE COSTUME SHOP OF
THE DEPARTMENT OF THEATRE & DRAMA
GIFT IN KIND (03-06-80)
MSN

4. ANNA NASSIF
MADISON, WI
CLOTHING FOR THE COSTUME SHOP OF
THE DEPARTMENT OF THEATRE & DRAMA
GIFT IN KIND (03-06-80)
MSN

5. DR. & MRS. FRED J. HERMANN
FT. COLLINS, CO.
COLLECTION OF BOOKS AND REPRINTS
GIFT IN KIND (03-06-80)
MSN

6. ALICE THORNGATE LIBRARY FUND THROUGH UW FOUNDATION
9 HALE OAK BOOKCASES FOR USE IN ALICE THORNGATE
LIBRARY IN THE CLINICAL SCIENCES CENTER,
600 HIGHLAND AVENUE B4/257.
GIFT IN KIND
MSN HS-HSP

7. CARON INTERNATIONAL
ROCHELLE, ILLINOIS
IDL COLOR EYE (COLOR MEASUREMENT EQUIPMENT)
DONATED TO UW-MADISON SCHOOL OF FAMILY
RESOURCES & CONSUMER SCIENCES
GIFT IN KIND
MSN FRC&S

8. ESTATE OF LILLIAN G. ZIMMERMAN
MILWAUKEE, WISCONSIN
WATERCOLOR PAINTING "A FLORAL BOUQUET"
SIGNED BY ARTIST PAUL DE LONGPRE PLUS
5" CRANE VICTORIAN FRAME
GIFT IN KIND
MSN LCS ELVJM MUSEUM ART
UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI.
   O. O. MEYER CLINICAL TEACHING FUND
   (TRUST INCOME)
   MSN HS-MED MEDICINE
   (TRUST) 12,000.00

2. MARJORIE PAQUIN MEMORIAL FUND (TRUST PRINCIPAL)
   MSN HS-HSP ADMINISTRATION
   ADMIN (TRUST)
   25.00 Gwendolyn Harris Shapiro
   Middleton, WI
   15.00 Marie J. Zimmer
   Madison, WI

3. WI DEPT OF HEALTH & SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTOR WITH DHHEW OHD
   INCREASING THE CAPACITIES OF WISCONSIN'S COUNTIES
   TO EFFECTIVELY PLAN & PROGRAM FOR THE ELDERLY
   FOR THE PERIOD 10-01-79 THROUGH 09-30-80
   AT A TOTAL COST OF $15,035.00
   AWARD # AGH DTD 11-06-79, MGD.
   MSN GRAD INST AGING & ADULT
   (144-P229) 11,035.00

4. DHHEW, PHS, NATIONAL INSTITUTES OF HEALTH
   BETHESDA, MD
   ENZYMEOLOGY--MAMMALIAN METABOLISM
   FOR THE PERIOD 01-01-80 THROUGH 06-30-80
   AWARD # 5 T32 A10705-9-00
   MSN GRAD ENZYME INSTITUTE
   (144-P133) 25,351.00

5. MULTIPLE DONORS
   SHORT COURSE INSTRUCTION IMPROVEMENT FUND
   MSN AG&LSC ADM-RESIO INSTR
   (133-8487) 180.00

6. MULTIPLE DONORS
   SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING
   PROGRAM
   MSN AG&LSC ECONOMICS (AGR)
   (133-3859) 140.00

7. MULTIPLE DONORS
   SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL
   ENDOSCOPY
   MSN HS-MED MEDICINE
   GASTROENT
   (133-7632) 2,375.00

LIBRARIES

1. MULTIPLE DONORS--TO ESTABLISH THE FUND.
   SPECIFIC TERMS FOR THE FUND WILL BE
   FORTHCOMING.
   WILLIAM L. CALDWELL MEMORIAL LIBRARY
   IN RADIATION ONCOLOGY (TRUST PRINCIPAL)
   MSN HS-MED
   (TRUST) 975.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

LIBRARIES

2. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A TRANSFER OF FUNDS FROM THE BRITTINGHAM FUND, INC BOOK AND MICROFILM ACQUISITIONS FOR THE KOHLER ART LIBRARY
   MSN LIBR  GENERAL LIBRARY  (133-C947)  19,000.00

3. MULTIPLE DONORS
   SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S BOOK CENTER
   MSN LIBR  LIBRARY SCHOOL  (133-D098)  100.00

4. MULTIPLE DONORS
   FRIENDS OF THE UNIVERSITY LIBRARY FUND
   MSN LIBR  GENERAL LIBRARY ADMIN  (133-0822)  20.00

MISCELLANEOUS

1. S. TCKUYAMA, M.D.
   OXNARD, CA.
   OTTO MORTENSEN LECTURESHIP FUND
   (TRUST PRINCIPAL)
   MSN HS-MED  (TRUST )  50.00

2. AFFILIATED BANK OF MADISON
   MADISON, WI—REPRESENTING A DISTRIBUTIVE SHARE OF THE ESTATE OF HELEN T. PARSONS
   (RA: 10-6-78)
   ARBORETUM TRUST FUND
   (TRUST PRINCIPAL)
   MSN ARBOR ARBORETUM  (TRUST )  2,800.28

3. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   C. N. WOOLSEY LECTURESHIP FUND
   (TRUST PRINCIPAL)
   MSN HS-MED  (TRUST )  30.00

4. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DR. WALTER SULLIVAN MEMORIAL FUND
   (TRUST PRINCIPAL)
   MSN HS-MED  (TRUST )  1,000.00

5. CHAUNCEY D. LEAKE, JR.
   NEW YORK, N.Y.
   CHAUNCEY D. LEAKE AND ELIZABETH W. LEAKE ALTERNATE YEAR LECTURE/STUDENT ESSAY AWARD
   (TRUST PRINCIPAL)
   MSN HS-MED  (TRUST )  50.00

6. AFFILIATED BANK OF MADISON
   MADISON, WI—REPRESENTING A DISTRIBUTIVE SHARE OF THE ESTATE OF HELEN T. PARSONS
   (RA: 10-6-78)
   HOME ECONOMICS TRUST FUND
   (TRUST PRINCIPAL)
   MSN FR&CS FAM RESRC&CNMS SC  (TRUST )  2,800.27
MISCELLANEOUS

7. IOWA STATE UNIVERSITY
AMES, IA
PRIME CONTRACTOR WITH AGRIC
A FILM ENTITLED "DELIVERY OF MEDICAL SERVICES IN
THE RURAL AREAS"
FOR THE PERIOD 02-15-78 THROUGH 12-31-79
AT A TOTAL COST OF $24,713.00
AWARD # AGR DTD 02-15-78, MOD. 2
MSN AG&LSC JOURNALISM (AGR) (144-L276) 2,130.00

8. MULTIPLE DONORS
VOLUNTEER SERVICES FUND FOR PATIENT COMFORT ITEMS
MSN HS-HSP ADMINISTRATION ADMIN (133-A232) 360.00

9. UNIVERSITY PEDIATRIC ASSOCIATES
MADISON, WI
DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY
FUND
MSN HS-MED PEDIATRICS (133-A528) 5,000.00

10. MULTIPLE DONORS
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND
SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR
ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN LES MATHEMATICS (133-A751) 75.00

11. WISCONSIN LAW ALUMNI ASSOCIATION
MADISON, WI
DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN
LAW ALUMNI ASSOCIATION
MSN LAW LAW SCHOOL (133-A829) 3,120.00

12. GENERAL MILLS, INC
MINNEAPOLIS, MN
UNRESTRICTED GRANT IN AID TO RECOGNIZE OUTSTANDING
SCIENCE AND ENGINEERING PROGRAMS IN THE DEPARTMENT
OF HORTICULTURE
MSN AG&LSC HORTICULTURE (133-A868) 1,000.00

13. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
INSTITUTE FOR ADMINISTRATIVE ADVANCEMENT
MSN EDUC EDUC ADMIN (133-A936) 500.00

14. UNIVERSITY OF WISCONSIN
MADISON, WI
DEVELOPMENT OF DIVISION OF PLASTIC SURGERY
MSN HS-MED SURGERY DENT&PLAST (133-B085) 3,401.32

15. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HELFER CHAIR IN CHEMISTRY
MSN LES CHEMISTRY (133-B292) 32,500.00

16. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MECHANICAL ENGINEERING UNRESTRICTED GRANT
MSN ENGR MECHANICAL ENGR (133-B430) 1,000.00
UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

17. STANFIELD HOUSE
LOS ANGELES, CA
REINSTITUTIONALIZATION PROJECT FUND
MSN GRAD WAISMN RETARD CT
(133-8695) 441.60

18. WISCONSIN SOCIETY FOR JEWISH LEARNING, INC.
MILWAUKEE, WI
PARTIAL SUPPORT OF FACULTY MEMBER'S SALARY
IN THE DEPARTMENT OF HEBREW AND SEMITIC STUDIES
MSN L&S HEBREW & SEM STU
(133-8923) 5,393.40

19. MULTIPLE DONORS
PROVIDE ASSISTANCE TO PATIENTS AND THEIR FAMILIES
MSN HS-HSP ADMINISTRATION ADMIN
(133-C037) 270.00

20. AMERICAN METEOROLOGICAL SOCIETY
BOSTON, MA
DEFRAY COSTS OF CHIEF EDITOR OF THE MONTHLY WEATHER REVIEW
MSN GRAD SPACE SCI&ENG CT
(133-C098) 6,506.19

21. MULTIPLE DONORS IN MEMORY OF
TED BAKER, FREEPORT, IL
TRAUMA CENTER FUND
MSN HS-HSP ADMINISTRATION ADMIN
(133-C274) 25.00

22. STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
08-01-78 THRU 05-31-80 AT A $14,013.50 LEVEL
AWARD # P-04066, GAI 21965, GAJ 72607
MSN HS-MED PREVENTIVE MED
(133-C417) 618.94

23. MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES, INC
MADISON, WI
DISSERTATION FELLOWSHIP UNDER MUCIA PROJECT WITH THE UNIVERSIDAD AUTONOMA DE MADRID FOR THE PERIOD
01-02-79 THRU 06-30-80 AT A $16,000 LEVEL
MSN G&E A INTL STU & PROG
(133-C823) 4,300.00

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

25. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,
REPRESENTING A TRANSFER OF A GIFT FROM THE BRITTINGHAM FUND, INC
DEFRAY COST OF STUDET SALARIES
MSN L&S ELVJM MUSEUM ART
(133-C938) 1,000.00

26. CRYOGENIC ENGINEERING CONFERENCE BOARD
BOULDER, CO
CEC '79 LOCAL ARRANGEMENTS
MSN ENGR ENGR EXPER STA INTRDSC PR
(133-C940) 183.47
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

27. MULTIPLE DONORS
   COMPUTER AIDS FOR DAIRY SCIENCE TEACHING
   MSN AG&LSC DAIRY SCIENCE (133-C972) 30.00

28. THIRD IUPAC SYMPOSIUM ON ORGANIC SYNTHESIS
   MADISON, WI
   SYMPOSIUM ORGANIZATION
   MSN HS-PHR PHARMACY (133-D097) 2,000.00

29. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   MEDICAL SCHOOL DEVELOPMENT FUND
   MSN HS-MED (133-D119) 250,000.00

30. WISCONSIN PUBLIC SERVICE COMMISSION
    MADISON, WI
    EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
    09-01-79 THRU 05-31-80 AT A $4,246 LEVEL
    MSN L&S ECONOMICS (133-D344) 1,949.00

31. MULTIPLE DONORS
    SEPM RESEARCH CONFERENCE
    MSN L&S GEOLOG & GEOPHYSICS (133-D474) 1,000.00

32. AMERICAN COUNCIL OF LEARNED SOCIETIES
    NEW YORK, NY
    WORKSHOP ON THE DREAM OF THE RED CHAMBER
    MSN L&S E. ASIAN LANG&LIT (133-D514) 12,000.00

33. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    IPG&S CONFERENCE AND PROCEEDING COSTS
    MSN GRAD L&S BOTANY (133-D559) 3,000.00

34. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    ARTS OUTREACH
    MSN C ED P ADMINISTRATION (133-D560) 1,000.00

35. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    BOTANY-ZOOLOGY (BOZO) COMPUTER FACILITY
    MSN L&S ZOOLOGY (133-D565) 6,033.73

36. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    CENTER FOR DEVELOPMENT SUPPORT
    MSN L&S SPECIAL PROJECTS CTR DVLPMT (133-D568) 500.00

37. STATE PUBLIC DEFENDER'S OFFICE
    MADISON, WI
    LEGAL DEFENSE PROJECT
    MSN LAW LAW SCHOOL (133-D572) 30,000.00

38. JOHNSON FOUNDATION
    RACINE, WI
    CONFERENCE ON SOCIAL MOBILITY AND BRAZILIAN
    INCOME DISTRIBUTION FOR THE SUMMER OF 1980
    MSN AG&LSC SOCIOLOGY(RURAL) (133-D574) 3,500.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

39. MOUNT SINAI MEDICAL CENTER
   MILWAUKEE, WI
   DISCRETIONARY ACCOUNT
   MSN HS-MED MEDICINE
   PSYCH MED (133-D579) 203.21

40. UPJOHN COMPANY
   KALAMAZOO, MI
   PARTIAL SUPPORT OF A VISITING LECTURER
   MSN HS-MED NEUROLOGY (133-D580) 250.00

41. WISCONSIN COUNCIL ON CRIMINAL JUSTICE
   MADISON, WI
   SUPPORT AMERICAN INDIAN LAW CENTER
   IN THE LAW SCHOOL
   MSN LAW LAW SCHOOL (133-D581) 2,988.48

42. UNIVERSITY SURGICAL ASSOCIATES
   MADISON, WI
   FELLOWS SALARY SUPPORT IN THE DEPARTMENT
   OF SURGERY
   MSN HS-MED SURGERY (133-D582) 19,200.00

43. ROCKEFELLER FOUNDATION
   NEW YORK, NY
   DEFRAY TRAVEL COSTS OF INTERNATIONAL PARTICIPANTS
   AT A FOOD POLICY SEMINAR IN MEXICO FOR THE
   PERIOD 03-01-80 THRU 06-30-80
   AWARD # GA-CH 80C07
   MSN AGELSC LAND TENURE CTR (133-D590) 2,000.00

44. UNIVERSITY ANESTHESIOLoGISTS
   MADISON, WI
   ANESTHETIST'S SALARY SUPPORT
   MSN HS-MED ANESTHESIOLOGY (133-D594) 7,560.00

45. BOYS TOWN INSTITUTE FOR COMMUNICATION
   DISORDERS IN CHILDREN
   OMAHA, NEBRASKA
   CONSTRUCTION OF A BENCH PROTOTYPE OF A FACIAL
   GESTURE TRACKING SYSTEM
   MSN GRAD WAISMN RETARD CT (133-D602) 1,600.00

46. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT
   MSN BUS BUSINESS, SCH OF (133-0179) 900.00

47. MULTIPLE DONORS
   TO ASSIST CHILDREN IN CHILDREN'S HOSPITAL
   MSN HS-HSP ADMINISTRATION ADMIN (133-0206) 100.00

48. MULTIPLE DONORS
   UNRESTRICTED FUND FOR THE CHAIRMAN OF THE
   DEPARTMENT OF MEDICINE
   MSN HS-MED MEDICINE (133-4868) 170.90
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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

50. GYNECOLOGY-OBSTETRICS ASSOCIATES
MADISON, WI
SUPPORT OPERATIONS OF GYNECOLOGY-OBSTETRICS
ASSOCIATES
MSN HS-MED.OBSTET & GYNECOL
(133-6296) 15,000.00

51. MULTIPLE DONORS
GLADYS B. BASSETT LECTURE FUND
MSN AG&LSC ED ED & DANCE
(133-6388) 16.00

52. UNIVERSITY OPHTHALMOLOGY ASSOCIATES
MADISON, WI
SUPPORT ACTIVITIES OF THE DEPARTMENT OF
OPHTHALMOLOGY
MSN HS-MED OPHTHALMOLOGY
(133-6979) 2,027.06

53. RALTECH, INC
MADISON, WI
UNRESTRICTED GRANT IN THE FIELD OF DERMATOLOGY
DEPARTMENT OF MEDICINE
MSN HS-MED MEDICINE
DERMATOLGY
(133-7106) 2,000.00

54. MULTIPLE DONORS
DEPARTMENT OF MATHEMATICS CHAIRMAN'S
DISCRETIONARY FUND
MSN AG&LSC MATHS
(133-7391) 427.50

55. MARIA E. GUNDERSON FUND TO PROVIDE FINANCIAL
SUPPORT CONNECTED WITH HOME AND BEAUTIFICATION
PROJECT
MSN AG&LSC NAT RESOURCES
LAND ARCH
(133-7400) 2,648.00

56. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S
DISCRETIONARY GRANT
MSN ENGR CHEMICAL ENGR
(133-8366) 4,000.00

57. FRIENDS OF BLUE BUS
MADISON, WI
BLUE BUS CLINIC OPERATION
MSN HS-UHS UNIV HEALTH SERV U HLTH SVC
(133-8650) 1,200.00

58. UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN
ENVIRONMENTAL AWARENESS CENTER DEVELOPMENT FUND
MSN AG&LSC NAT RESOURCES
ENV AM CTR
(133-8925) 2,502.20
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN — MADISON

MISCELLANEOUS

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

60. MULTIPLE DONORS
WAISMAN CENTER ON MENTAL RETARDATION AND HUMAN
DEVELOPMENT FUND
MSN GRAD WAISMAN RETARD CT

61. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MINORITIES PROGRAM
MSN L&S JOURNALISM MASS COMM

62. RESEARCH DEVELOPMENT, TRAINING AND DISSEMINATION
RELATED TO SCHOOL OF EDUCATION INTERESTS
MSN EDUC GENERAL ADMIN DEANS OFF

ENCYCOLOPAEDIA BRITANNICA EDUCATIONAL CORPORATION
CHICAGO, IL

5.00 MULTIPLE DONORS

9,050.75 RATH MCNALLY & COMPANY
CHICAGO, IL

16,301.12

63. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
OSCAR RENNEBOHM PROFESSORSHIP IN PUBLIC
ADMINISTRATION
MSN L&S PUBL POL&ADM RES

PHYSICAL PLANT

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
GEOLOGY AND GEOPHYSICS BUILDING — INTEREST SUBSIDY
GRANT
FOR THE PERIOD 09-04-74 THROUGH 04-01-80
AWARD # 5-5-00672-0
MSN UNIT-W DEBT SV AC BLDGS

13,859.00

RESEARCH

1. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI — REPRESENTING A PAYMENT FROM
THE STEENBOCK SPECIAL RESEARCH FUND TO
ESTABLISH THIS FUND
STEENBOCK SPECIAL RESEARCH ACTIVITIES
IN BIOCHEMISTRY (TRUST PRINCIPAL)
MSN AG&LSC BIOCHEMISTRY

80,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1960

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

2. J. O. SPANKUS
MILWAUKEE, WI
HARRY WAISSMAN MEMORIAL FUND (TRUST PRINCIPAL)
MSN HS-MED PEDIATRICS
( TRUST ) 50.00

3. MULTIPLE DONORS
WISCONSIN CLINICAL CANCER TRUST FUND
( TRUST PRINCIPAL )
MSN HS-MED
( TRUST ) 395.00

4. ESTATE OF HAZEL P. CALDWELL
SMITH BARNEY HARRIS UPHAM & CO.--PROCEEDS
FROM THE SALE OF SECURITIES RECEIVED IN
THE ESTATE
HAZEL P. CALDWELL CANCER RESEARCH AND
REHABILITATION FUND (TRUST PRINCIPAL)
MSN HS-MED
( TRUST ) 7,073.05

5. WISCONSIN VALLEY TRUST CO.
WAUSAU, WI.--REPRESENTING THE FINAL
DISTRIBUTION OF THE CLARA GENSMAN ESTATE
CLARA GENSMAN MEDICAL RESEARCH FUND
( TRUST PRINCIPAL )
MSN HS-MED
( TRUST ) 41.60

6. JOSEPH C. BORDEN
LAFAYETTE, IN
IMMUNOMODULATOR RESEARCH FUND IN
HUMAN ONCOLOGY (TRUST PRINCIPAL)
MSN HS-MED HUMAN ONCOLOGY
( TRUST ) 10.00

7. JANE SHERWOOD ULMER BEQUEST
CLEARWATER, FL -- DISTRIBUTION OF BEQUEST WHICH
IS TO BE USED FOR RESEARCH WORK IN CONNECTION
WITH CANCER (R.A. 3-07-60)
JANE SHERWOOD ULMER CANCER RESEARCH FUND
( TRUST PRINCIPAL )
MSN HS-MED
( TRUST ) 228,425.03

8. PROFESSOR DAVID PERLMAN MEMORIAL FUND
IN HUMAN ONCOLOGY (TRUST PRINCIPAL)
MSN HS-MED HUMAN ONCOLOGY
( TRUST )
120.00 MULTIPLE DONORS --
TO ESTABLISH THE FUND IN MEMORY OF PROFESSOR
DAVID PERLMAN. PRINCIPAL AND INCOME TO BE
USED TO SUPPORT CANCER RESEARCH IN THE
DEPARTMENT OF HUMAN ONCOLOGY.
380.00 MULTIPLE DONORS
500.00

9. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI.--REPRESENTING A PAYMENT FROM
THE STEENBOCK SPECIAL RESEARCH FUND TO
ESTABLISH THIS FUND
STEENBOCK BIOCHEMISTRY RESEARCH FUND FOR
STEENBOCK LECTURERS AND SEMINAR SPEAKERS
( TRUST PRINCIPAL )
MSN AG&LSC BIOCHEMISTRY
( TRUST ) 20,000.00
10. AGRIC, ANIMAL AND PLANT HEALTH INSPECTION SERVICE
HYATTSVILLE, MD
NUCLEIC ACID FINGERPRINTING - NEWCASTLE DISEASE
VIRUS
FOR THE PERIOD 08-27-79 THROUGH 09-30-80
AT A TOTAL COST OF $134,780.00
AWARD # 12-16-5-2185
MSN AG&LSC VETERINARY SCI (144-N673) 53,000.00

11. AGRIC, ECON, STAT, & COOP SERVICE
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
1) ECONOMIC-SOCIAL CHARACTERISTICS OF THE SMALL-
FARM POPULATION
FOR THE PERIOD 09-19-79 THROUGH 09-30-81
AT A TOTAL COST OF $28,000.00
AWARD # 58-319Y-9-2714X, MOD. 1
MSN AG&LSC ECONOMICS (AGR) (144-N782) 10,000.00
2) ANALYSIS OF EFFECTS OF SELECTED MARKETING
INSTITUTIONS ON PRICE DISCOVERY IN RAW
AGRICULTURAL PRODUCE MARKETS
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $13,000.00
AWARD # 58-319X-0-0007Y, MOD. 1
MSN AG&LSC ECONOMICS (AGR) (144-P102) 5,500.00
3) A STUDY OF CURRENT LANDOWNERSHIP PATTERNS IN THE
NORTH CENTRAL STATES
FOR THE PERIOD 02-25-80 THROUGH 09-30-80
AWARD # 58-319W-0-00186
MSN AG&LSC NAT RESOURCES RES POL ST (144-P256) 7,000.00

12. AGRIC, FOREST SERVICE, FOREST PRODUCTS LABORATORY
MADISON, WI
COMPUTER SERVICES
FOR THE PERIOD 10-01-78 THROUGH 09-30-79
AT A TOTAL COST OF $83,968.00
AWARD # 11-2, MOD. 2
MSN GRAD ACAD COMPUTG CTR SUP & CAP 5,000.00

13. AGRIC, FOREST SERVICE, FOREST PRODUCTS LABORATORY
MADISON, WI
IN SUPPORT OF THE FOLLOWING:
1) A COURSE IN "WOOD AS AN ENGINEERING MATERIAL"
FOR THE PERIOD 01-22-80 THROUGH 09-30-80
AWARD # FP-80-0204
MSN ENGR ENGR EXPER STA MET & MIN (144-P243) 8,300.00
2) PROOF OF STRUCTURE OF A NEW SERRATENE FROM WESTERN
WHITE PINE BARK
FOR THE PERIOD 02-29-80 THROUGH 09-30-80
AWARD # FP-80-0209
MSN AG&LSC BIOCHEMISTRY (144-P274) 2,000.00
UNIVERSITY OF WISCONSIN - MADISON

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

1) SYNOPTIC-DYNAMIC APPLICATIONS OF METEOROLOGICAL
   SATELLITE DATA
   FOR THE PERIOD 10-15-78 THROUGH 12-31-80
   AT A TOTAL COST OF $146,305.00
   AWARD # NA79AA-H-00011, MOD. 3
   MSN L&S METEOROLOGY
   (144-M408) 74,796.00

2) CASE STUDIES FROM THE DST-5 AND DST-6 DATA FROM
   TIROS-N DATA IN A MAN-MACHINE INTERACTIVE MANNER
   FOR THE PERIOD 01-01-79 THROUGH 09-30-79
   AT A TOTAL COST OF $8,634.00
   AWARD # NA80AAA101778
   MSN GRAD SPACE SCI&ENG CT
   (144-N026) 2,200.00

15. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
   WASHINGTON D C
   IN SUPPORT OF THE FOLLOWING:

1) CONTINUATION OF STUDIES OF THE ATMOSPHERE USING
   AEROSPACE PROBES
   FOR THE PERIOD 07-01-78 THROUGH 12-31-80
   AT A TOTAL COST OF $286,639.00
   AWARD # 04-6-156-44087, MOD. 8
   MSN GRAD SPACE SCI&ENG CT
   (144-H859) 60,000.00

2) METEOROLOGY SUBACCOUNT
   FOR THE PERIOD 07-01-76 THROUGH 12-31-80
   AT A TOTAL COST OF $139,035.00
   AWARD # 04-6-156-44087, MOD. 8
   MSN L&S METEOROLOGY
   (144-J074) 30,000.00

16. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTER WITH DHHEW OE
   DEVELOPMENT OF AN EQUAL VOCATIONAL OPPORTUNITY
   AND AN AWARENESS CAMPAIGN FOR PARENTS OF SECONDARY
   SCHOOL STUDENTS RE: EQUAL VOCATIONAL OPPORTUNITY
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # PAJ 02263
   MSN EDUC WIS VOC STUDIES WIS VOC ST
   (144-N352) 23,106.00

17. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTER WITH DHHEW OE
   THE MINORITY RECRUITMENT PROGRAM FOR THE WISCONSIN
   VOCATIONAL, TECHNICAL AND ADULT EDUCATION SYSTEM
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 20-103-150-310
   MSN EDUC WIS VOC STUDIES WIS VOC ST
   (144-P245) 16,003.00

18. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTER WITH DHHEW OE
   WISCONSIN VOCATIONAL EDUCATION MAGAZINE—STATE
   BOARD CONTRIBUTION
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 20-104-150-310
   MSN EDUC WIS VOC STUDIES WIS VOC ST
   (144-P246) 7,000.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

19. DHEW, PHS, ALCOHOL DRUG ABUSE MNTL HLTH ADM
    ROCKVILLE, MD
    NUCLEOTIDE CHANGES WITH AGGRESSION-ALTERING DRUGS
    FOR THE PERIOD 04-01-80 THROUGH 03-31-81
    AWARD # 5 R01 MH30210-03
    MSN HS-PSY PSYCHIATRIC INST (144-P309) 50,553.00

20. WI DEPT OF HEALTH & SOCIAL SERVICES
    MADISON, WI
    PRIME CONTRACTOR WITH DHEW PHS ADAM
    WOMEN'S PROJECT
    FOR THE PERIOD 03-01-80 THROUGH 12-31-80
    AWARD # AD 97002-02
    MSN HS-HSP SP PROGS(N-139) CLRNGHOUS (144-P252) 16,636.00

21. MAINE HEALTH INFORMATION CENTER
    AUGUSTA, ME
    SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
    UW SYSTEM UNDER AGREEMENT FROM DHEW PHS HRA
    EMERGENCY MEDICAL SERVICE EFFECTIVENESS RESEARCH
    FOR THE PERIOD 10-01-79 THROUGH 09-14-80
    AT A TOTAL COST OF $119,000.00
    AWARD # 935M771
    MSN ENGR ENGR EXPER STA INDUS ENGR (144-N788) 40,240.00

22. DHEW, PHS, HEALTH RESOURCES ADMIN.
    HYATTSVILLE, MD
    DEVELOP, IMPLEMENT AND EVALUATE LEARNING
    MODULES TO TEACH COMMUNICATION SKILLS TO
    PHYSICIANS IN PRIMARY CARE RESIDENCIES
    FOR THE PERIOD 03-06-79 THROUGH 09-05-80
    AT A TOTAL COST OF $78,480.00
    AWARD # HRA 232-79-0026, MOD. 2
    MSN HS-MED FAM MED & PRACT (144-M741) 26,730.00

23. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH
    BETHESDA, MD
    IN SUPPORT OF THE FOLLOWING:

1) CLINICAL CENTER TO EVALUATE THE EFFICACY OF
   ANTENATAL STEROID THERAPY ETC
   FOR THE PERIOD 06-28-76 THROUGH 08-31-81
   AT A TOTAL COST OF $317,542.00
   AWARD # NU1 HR-6-2952, MOD. 7
   MSN HS-MED PEDIATRICS (144-H818) 26,730.00

2) CONTROLLED CLINICAL TRIAL TO EVALUATE THE EARLY
   TREATMENT OF DIABETIC RETINOPATHY
   FOR THE PERIOD 09-30-77 THROUGH 09-29-80
   AT A TOTAL COST OF $250,882.00
   AWARD # NU1 EY 72148, MOD. 4
   MSN HS-MED OPHTHALMOLOGY (144-K791) 205,052.00

3) METABOLIC FACTORS INVOLVED IN BLADDER
   CARCINOGENESIS
   FOR THE PERIOD 12-01-77 THROUGH 08-31-80
   AT A TOTAL COST OF $146,489.00
   AWARD # 3 R26 CA14524-06S1
   MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-L025) 50,982.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1990

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

4) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AT A TOTAL COST OF $13,353.00
AWARD # 3 F32 AM06771-01S1
MSN AGELSC BIOCHEMISTRY
(144-N574) 563.00

5) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $13,645.00
AWARD # 3 F32 AM06959-01S1
MSN AGELSC BIOCHEMISTRY
(144-N624) 845.00

6) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AT A TOTAL COST OF $13,245.00
AWARD # 3 F32 AM05714-02S1
MSN AGELSC BIOCHEMISTRY
(144-N685) 645.00

7) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 09-15-79 THROUGH 09-14-80
AT A TOTAL COST OF $13,695.00
AWARD # 3 F32 AM06089-01S1
MSN AGELSC BIOCHEMISTRY
(144-N697) 695.00

8) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $12,645.00
AWARD # 3 F32 CA06572-01S1
MSN L&S CHEMISTRY
(144-N742) 845.00

9) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $13,645.00
AWARD # 3 F32 CA07553-01S1
MSN GRAD ENZYME INSTITUTE
(144-N786) 845.00

10) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AT A TOTAL COST OF $14,310.00
AWARD # 3 F32 AM06043-02S1
MSN L&S CHEMISTRY
(144-N787) 910.00

11) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-01-79 THROUGH 10-31-80
AT A TOTAL COST OF $14,127.00
AWARD # 3 F32 CA06591-01S1
MSN HS-MED ONCOLOGY
(144-N832) 1,127.00

12) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 09-28-79 THROUGH 09-27-80
AT A TOTAL COST OF $13,917.00
AWARD # 3 F32 GM07435-01S1
MSN L&S CHEMISTRY
(144-N864) 817.00

13) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 10-15-79 THROUGH 10-14-80
AT A TOTAL COST OF $13,976.00
AWARD # 3 F32 GM07405-01S1
MSN AGELSC BACTERIOLOGY
(144-N886) 976.00
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14) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 11-01-79 THROUGH 10-31-80 AT A TOTAL COST OF $16,127.00 AWARD # 3 F32 GM07491-0151 MSN AGELS BIOCHEMISTRY (144-N089) 1,127.00

15) T Lymphocyte Hybrids and Lymphoblastoid Variants FOR THE PERIOD 12-01-79 THROUGH 11-30-80 AWARD # 5 RO1 AI15896-02 MSN HS-MED LYMPHOCYTOLOGY (144-P082) 98,815.00

16) STUDIES IN ORGAN TRANSPLANTATION FOR THE PERIOD 12-01-79 THROUGH 11-30-80 AWARD # 5 RO1 AI15588-02 MSN HS-MED LYMPHOCYTOLOGY (144-P083) 234,476.00

17) DEVELOPMENT OF IMMUNITY FOR THE PERIOD 01-01-80 THROUGH 12-31-80 AWARD # 5 RO1 AI14607-03 MSN L&S ZOOLOGY (144-P124) 95,786.00

18) EXPERIMENTAL THERAPY OF SOLID TUMORS FOR THE PERIOD 01-01-80 THROUGH 12-31-80 AWARD # 5 P01 CA2032-04 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOLOG (144-P142) 684,995.00

19) METABOLIC CHANGE DURING CARDIAC ISCHEMIA REDUCED TO REFLECT ACTUAL INDIRECT COSTS AWARDED FOR THE PERIOD 02-01-80 THROUGH 01-31-81 AT A TOTAL COST OF $93,459.00 AWARD # 5 RO1 HL17736-06, MOD. 1 MSN AGELS NUTRITION SCIENCES (144-P203) 10,265.00

20) MATURATION OF LIVER FOR THE METABOLISM OF BILIRUBIN FOR THE PERIOD 02-01-80 THROUGH 01-31-81 AWARD # 5 RO1 AM21668-04 MSN HS-MED PEDIATRICS (144-P206) 94,494.00

21) NOVEL SYNTHETIC APPROACHES TO ANTITUMOR COMPOUNDS FOR THE PERIOD 04-01-80 THROUGH 03-31-81 AWARD # 2 RO1 CA20916-04 MSN L&S CHEMISTRY (144-P233) 90,631.00

22) MIGRATION AND REDISTRIBUTION: SMSA DETERMINANTS FOR THE PERIOD 03-01-80 THROUGH 02-28-81 AWARD # 5 RO1 HD10666-03 MSN L&S SOCIOLOGY (144-P240) 63,917.00

23) ANTHRACYCLINE ANTIBIOTIC SYNTHESIS FOR NATURAL PRODUCTS FOR THE PERIOD 03-01-80 THROUGH 02-28-81 AWARD # 5 RO1 CA22937-03 MSN HS-PHR PHARMACY (144-P241) 56,282.00
GIFTS, GRANTS AND CONTRACTS
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24) CARDIAC CONDUCTION AND ARRHYTHMIAS DURING ANESTHESIA
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R23 GM25064-03
   MSN HS-MED ANESTHESIOLOGY (144-P253) 40,604.00

25) ISOZYME INTERRELATIONSHIPS IN GLUCONEOGENESIS
   FOR THE PERIOD 03-01-80 THROUGH 02-28-81
   AWARD # 5 R01 AM19231-03
   MSN AG&LSC NUTRITION SCIENCES (144-P254) 29,570.00

26) TRANSLATION OF RNA VIRUS MESSENGERS
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 AI15342-07
   MSN GRAD BIOCHEMISTRY (144-P263) 110,867.00

27) ROLE OF DEVELOPING SEROTONIN NEURON IN GUT
    MOTILITY
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 1 R01 NS16280-01
   MSN HS-MED ANATOMY GROSS ANATOMY (144-P266) 55,505.00

28) GENETIC CARDIOLOGY PATHERIES IN VERTEBRATES
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 HL22550-04
   MSN HS-MED ANATOMY (144-P267) 84,477.00

29) DNA AND POLYRENE DYNAMICS IN DNA SOLUTIONS
   FOR THE PERIOD 03-01-80 THROUGH 02-28-81
   AWARD # 1 R01 GM27651-01
   MNS &S CHEMISTRY (144-P268) 27,305.00

30) MECHANISMS OF AXON CONDUCTION FAILURE
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 2 R01 NS13600-04
   MNS HS-MED PHYSIOLOGY (144-P269) 57,160.00

31) TRAVEL SUPPORT TO IBRO-UNESCO WORKSHOP
   FOR THE PERIOD 03-01-80 THROUGH 02-28-81
   AWARD # 1 R13 NS16372-01
   MNS HS-MED NEUROPHYSIOLOGY (144-P271) 25,525.00

32) EXPLANATION OF WHY STREPTOMYCES PRODUCE
    ANTIBIOTICS
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 2 R01 AI13948-04
   MNS AG&LSC BACTERIOLOGY (144-P278) 86,744.00

33) NEURONAL PATTERNS AND SYNAPSES IN CULTURED COCHLEA
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 NS15061-02
   MNS HS-MED NEUROLOGY (144-P281) 73,575.00

34) MECHANISM AND CONTROL OF MICROVORIVE ASSEMBLY
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 GM25062-03
   MNS GRAD MOLECULAR BIOL (144-P293) 111,225.00

35) EXPLOITATION OF THE URINARY TRACT IN MAMMALS
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 NS13631-04
   MNS HS-MED ANATOMY (144-P294) 57,160.00

36) EXPLORATION OF THE URINARY TRACT IN HUMANS
   FOR THE PERIOD 04-01-80 THROUGH 03-31-81
   AWARD # 5 R01 NS13631-05
   MNS HS-MED ANATOMY (144-P295) 57,160.00
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35) DNA MODIFICATION BY POLYCYCLIC HYDROCARBONS
FOR THE PERIOD 04-01-80 THROUGH 03-31-81
AWARD # 2 R01 CA16265-06
MSN HS-MED PHARMACOLOGY

36) ELECTRORETINOGRAPHIC STUDIES IN DIABETIC RETINOPATHY
FOR THE PERIOD 04-01-80 THROUGH 03-31-81
AWARD # 5 R01 EY03084-02
MSN HS-MED OPHTHALMOLOGY

37) HIGH MUTABILITY AND HYBRID DYSGENESIS
FOR THE PERIOD 04-01-80 THROUGH 03-31-81
AWARD # 1 RO1 GM27867-01
MSN HS-MED GENETICS

24. TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
WU SYSTEM UNDER AGREEMENT FROM DHEW PHS NIH
EASTERN COOPERATIVE ONCOLOGY GROUP-OPERATIONS OFFICE
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AT A TOTAL COST OF $4,795.00
AWARD # 42EM046
MSN HS-MED HUMAN ONCOLOGY EAST COOP

25. THE REGENTS OF THE UNIVERSITY OF MINNESOTA
ST. PAUL, MN
IN SUPPORT OF THE FOLLOWING:

1) STUDIES IN ORGAN TRANSPLANTATION
FOR THE PERIOD 07-01-79 THROUGH 11-30-79
AT A TOTAL COST OF $13,961.00
AWARD # 234P441
MSN HS-MED LYMPHOBLASTIC PROG

2) T LYMPHOCYTE HYBRIDS AND LYMPHOBLASTOID VARIANTS
FOR THE PERIOD 07-01-79 THROUGH 11-30-79
AT A TOTAL COST OF $3,516.00
AWARD # 234P452
MSN HS-MED LYMPHOBLASTIC PROG

3) GENETIC FACTORS IN TRANSPLANT SURVIVALS
FOR THE PERIOD 07-01-79 THROUGH 04-30-80
AT A TOTAL COST OF $18,084.00
AWARD # 234P463
MSN HS-MED LYMPHOBLASTIC PROG

26. AMERICAN COLLEGE OF RADIOLOGY
PHILADELPHIA, PA
PRIME CONTRACTOR WITH DHEW PHS NIH
U.S. H. R.T.O. CANCER CONTROL CONTRACT
FOR THE PERIOD 05-01-77 THROUGH 04-30-80
AT A TOTAL COST OF $40,430.00
AWARD # AGR DTD 05-02-77, MCO. 5
MSN HS-MED HUMAN ONCOLOGY RAD THERAP

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27. DH EW, SOCIAL SECURITY ADMINISTRATION
   BALTIMORE, MD
   PUBLIC PROGRAMS FOR THE DISABLED: A COMPARATIVE
   ANALYSIS
   FOR THE PERIOD 09-01-79 THROUGH 08-31-80
   AT A TOTAL COST OF $60,750.00
   AWARD # 10-P-96664-5-02, MOD. 1
   MSN LG 5 INST-RES ON POV (144-N748) 34,236.00

28. WI DEPT OF HEALTH & SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTER WITH DH EW SSA
   ALPHA-FETOPROTEIN SCREENING OF MATERNAL SERUM
   DURING MID-PREGNANCY
   FOR THE PERIOD 10-01-79 THROUGH 03-31-80
   AT A TOTAL COST OF $28,950.00
   AWARD # GAG 73390 & GAG 74062
   MSN HS-HYG (144-N850) 14,475.00

29. DOD, AIR FORCE
   HANSCOM AFB, MA
   STUDIES OF PULSE-EXCITED NITROGEN
   FOR THE PERIOD 01-01-79 THROUGH 12-31-81
   AT A TOTAL COST OF $128,996.00
   AWARD # F1962G-78-C-0042, MOD. 4
   MSN LG 5 PHYSICS (144-L130) 49,996.00

30. DOD, NAVY
    ARLINGTON, VA
    IN SUPPORT OF THE FOLLOWING:
    1) CREATE AND DEVELOP IMPROVED STATISTICAL &
       PROBABILISTIC METHODOLOGY INCLUDING, BUT NOT
       LIMITED TO, METHODS OF PARAMETER ESTIMATION
       FOR THE PERIOD 08-15-77 THROUGH 09-30-80
       AT A TOTAL COST OF $74,532.00
       AWARD # N00014-77-C-0675, MOD. 3
       MSN LG 5 STATISTICS (144-K556) 4,832.00
    2) THE DESIGN OF AN INFRARED SCANNING SYSTEM
       FOR THE PERIOD 01-01-79 THROUGH 12-31-80
       AT A TOTAL COST OF $236,540.00
       AWARD # N00014-79-C-0066, MOD. 2
       MSN ENV ST MARINE STU CTR (144-M559) 152,000.00

31. DOD, NAVY
    CHICAGO, IL
    NUMERICAL ANALYSIS
    FOR THE PERIOD 04-01-76 THROUGH 12-31-81
    AT A TOTAL COST OF $95,745.00
    AWARD # N00014-76-C-0341, MOD. 4
    MSN LG 5 COMPUTER SCI (144-H310) 9,500.00

32. DEPARTMENT OF ENERGY
    ARGONNE, IL
    IN SUPPORT OF THE FOLLOWING:
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1960

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1) PLASMA PHYSICS RESEARCH
FOR THE PERIOD 08-01-76 THROUGH 09-30-80
AT A TOTAL COST OF $2,555,681.69
AWARD # DE-AC02-76ET53051, MOD. 7
MSN LGS PHYSICS (144-J045) 215,000.00

2) ALCOHOL AS A FUEL FOR FARM AND CONSTRUCTION EQUIPMENT
FOR THE PERIOD 05-01-79 THROUGH 04-30-82
AT A TOTAL COST OF $175,000.00
AWARD # DE-AC02-79CS50025, MOD. 1
MSN ENGR ENGR EXPER STA MECH ENGR (144-N030) 75,000.00

3) DEPARTMENT OF ENERGY
OAKLAND, CA
COMPONENT AND SYSTEMS EVALUATION STUDY OF SOLAR DESICCANT COOLING
FOR THE PERIOD 08-01-79 THROUGH 07-31-81
AT A TOTAL COST OF $347,720.00
AWARD # DE-AC02-79CS50020, MOD. 1
MSN ENGR ENGR EXPER STA MECH ENGR (144-N762) 200,000.00

4) DEPARTMENT OF ENERGY
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) INVESTIGATION OF THE EXHAUST EMISSION CHARACTERISTICS AND DEPOSIT FORMING TENDENCIES OF LOW HYDROGEN/ CARBON RATIO FUELS IN A SPARK IGNITION ENGINE
FOR THE PERIOD 02-15-79 THROUGH 02-14-81
AT A TOTAL COST OF $76,950.00
AWARD # DE-FG01-79CS50020, MOD. 1
MSN ENGR ENGR EXPER STA MECH ENGR (144-M711) 36,765.00

2) PRACTICAL SUPERCONDUCTING COMPOSITE CONDUCTORS: UNDERSTANDING, OPTIMIZATION, AND DEVELOPMENT
FOR THE PERIOD 10-01-79 THROUGH 09-30-80
AWARD # DE-AC02-80ER52056
MSN ENGR ENGR EXPER STA MECH ENGR (144-P265) 120,000.00

3) SANDIA LABORATORY
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
CAVITY AND FIRST WALL DESIGN FOR LIGHT ION BEAM FUSION REACTORS UTILIZING NON-SYMMETRIC BLAST WAVES
FOR THE PERIOD 11-01-79 THROUGH 01-21-81
AWARD # 13-9238
MSN ENGR ENGR EXPER STA NUCL ENGR (144-P185) 106,000.00

36) ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
COAL FIRED STEAM PLANTS: HUMAN AND ENVIRONMENTAL EXPOSURE TO AIR AND WATER POLLUTANTS (ADMINISTRATION)
FOR THE PERIOD 07-21-79 THROUGH 07-20-80
AT A TOTAL COST OF $300,321.95
AWARD # CR806878-01-1, MOD. 4
MSN GRAD GRAD WATER RESOURCES (144-L791) 127,445.00
GIFTS, GRANTS AND CONTRACTS  
APRIL 11, 1980

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37. CITY OF MADISON
MADISON, WI
PRIME CONTRACTOR WITH EPA
FIRING OF REFUSE-DERIVED FUEL
FOR THE PERIOD 10-01-78 THROUGH 10-01-80
AT A TOTAL COST OF $84,748.00
AWARD # NONE
MSN ENGR ENGR EXPER STA MECH ENGR (144-M732) 49,748.00

38. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTOR WITH EPA
THE DIETIC INDIEX AS A TOOL FOR EVALUATING THE
WATER QUALITY OF STREAMS
FOR THE PERIOD 05-01-80 THROUGH 06-30-81
AWARD # NONE
MSN AG&LSC ENTOMOLOGY (144-P299) 21,696.00

39. INTER, GEOLOGICAL SURVEY
RESTON, VA
IRONQUEUIT BASIN
FOR THE PERIOD 02-29-80 THROUGH 06-30-80
AWARD # 112731
MSN ENV ST ENV MON & DATA ACQ (144-P292) 3,000.00

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

1) BEHAVIORAL AND DEMOGRAPHIC CHARACTERISTICS OF
    CANADA GEESE IN THE MISSISSIPPI FLYWAY IN RELATION
    TO THEIR DISTRIBUTION
    FOR THE PERIOD 10-01-77 THROUGH 03-31-81
    AT A TOTAL COST OF $78,000.00
    AWARD # 14-16-00-009-76-004, MOD. 2
    MSN AG&LSC NAT RESOURCES WILFE ECOL (144-K912) 26,000.00

2) DISTRIBUTION OF REDHEADS ON HORICON NATIONAL
    WILDLIFE REFUGE
    FOR THE PERIOD 12-20-78 THROUGH 12-19-81
    AT A TOTAL COST OF $22,300.00
    AWARD # 14-16-00-009-79-003, MOD. 1
    MSN AG&LSC NAT RESOURCES WILFE ECOL (144-M619) 11,400.00

41. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTOR WITH INTER FW
RUFFED GCRUCE HARVEST RATES
FOR THE PERIOD 10-10-79 THROUGH 06-30-80
AWARD # NRJ 924-1
MSN AG&LSC NAT RESOURCES WILFE ECOL (144-P275) 5,000.00

42. GOVERNOR'S EMPLOYMENT & TRAINING OFFICE
MADISON, WI
PRIME CONTRACTOR WITH LAECR
WISCONSIN CAREER INFORMATION SYSTEM (FUND 128)
FOR THE PERIOD 11-01-79 THROUGH 03-31-80
AWARD # GLAD-80-971
MSN EDUC WIS VOC STUDIES WIS VOC ST 8,800.00

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43. THE URBAN INSTITUTE
WASHINGTON, DC
PRIME CONTRACTOR WITH LABOR
A STUDY OF THE LABOR MARKET EFFECTS OF ALTERNATIVE
MANDATORY RETIREMENT AGE LIMITS
FOR THE PERIOD 08-27-79 THROUGH 05-31-80
AT A TOTAL COST OF $6,308.00
AWARD # 7457, MOD. 1
MSN L&S ECONOMICS (144-N724) 3,154.00

44. NASA, AMES RESEARCH CENTER
MOFFETT FIELD, CA
DEFINITION OF PLANT CHARACTERISTICS FOR CELSS AND
STUDY OF PHYSIOLOGICAL INJURIES TO PLANTS
ANTICIPATED IN CELSS
FOR THE PERIOD 09-01-79 THROUGH 05-31-80
AT A TOTAL COST OF $51,665.00
AWARD # NSG-2405, MOD. 1
MSN AG&SC HORTICULTURE (144-N586) 11,810.00

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

1) A STUDY OF THE ECONOMIC BENEFITS OF METEOROLOGICAL
SATTELITE DATA
FOR THE PERIOD 08-30-76 THROUGH 08-29-80
AT A TOTAL COST OF $349,224.61
AWARD # NAS5-23706, MOD. 12
MSN GRAD SPACE SCI&ENG CT (144-J264) 5,587.24

2) A STUDY OF THE EFFECT OF SYNOPTIC SCALE PROCESSES
IN GCM MODELING
FOR THE PERIOD 01-16-78 THROUGH 03-31-81
AT A TOTAL COST OF $142,500.00
AWARD # NSG-5223, MOD. 5
MSN L&S METEROLOGY (144-L146) 52,330.00

3) THE OPTIMUM EMPLOYMENT OF SATELLITE INDIRECT
SOUNDINGS AS NUMERICAL MODEL INPUT
FOR THE PERIOD 03-15-78 THROUGH 04-14-81
AT A TOTAL COST OF $123,995.00
AWARD # NSG-5252, MOD. 1
MSN L&S METEROLOGY (144-L316) 62,503.00

4) ANALYSIS OF THREE-DIMENSIONAL THUNDERSTORM MODEL
OUTPUT IN TERMS OF GEOSYNCHRONOUS SATELLITE
OBSERVATIONS
FOR THE PERIOD 03-01-80 THROUGH 02-28-81
AWARD # NAG 5-23
MSN L&S METEROLOGY (144-P244) 20,806.00

5) DEFINITION PHASE EFFORT OF THE ULTRAVIOLET PHOTO-
POLLUX METER EXPERIMENTER
FOR THE PERIOD 02-29-80 THROUGH 09-30-80
AWARD # NAS5-26055
MSN L&S AST-SPA AST LAB (144-P276) 54,996.00
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6) SPACELAB DIFFUSE SOFT X-RAY BRAgg SPECTROMETER DEFINITION PHASE FOR THE PERIOD 03-10-80 THROUGH 05-09-81
AWARD # NAS5-26078
MSN GRAD SPACE SCIENG CT (144-P296) 100,000.00

46. NASA, MARSHALL SPACE FLIGHT CENTER
MARSHALL SPACE FLIGHT CENTER, AL
OBSERVATIONS AND ANALYSIS OF X-RAY EMISSION FROM AE80E STARS
FOR THE PERIOD 03-01-30 THROUGH 02-28-81
AWARD # NAG-6545
MSN L&S ASTRONOMY (144-P277) 27,938.00

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

1) DIAGNOSTICS OF OBSERVED AND NUMERICALLY SIMULATED EXTRATROPICAL CYCLONES FOR THE PERIOD 12-01-77 THROUGH 07-31-81
AT A TOTAL COST OF $140,027.00
AWARD # ATM-7722976, MOD. 2
MSN GRAD SPACE SCIENG CT (144-L088) 145,203.00

2) METEOROLOGY SUBACCOUNT
FOR THE PERIOD 12-01-77 THROUGH 07-31-81
AT A TOTAL COST OF $150,073.00
AWARD # ATM77-22976, MOD. 2
MSN L&S METEOROLOGY (144-L091) 63,097.00

3) SEVERAL COMPLEX VARIABLES AND HARMONIC ANALYSIS
FOR THE PERIOD 06-01-78 THROUGH 11-30-81
AT A TOTAL COST OF $176,170.00
AWARD # MCS-7866866, MOD. 2
MSN L&S MATHEMATICS (144-L548) 66,400.00

4) DISTRIBUTIONAL ECOLOGY OF FISHES AND MACROINVERTE-
ERATES AS RELATED TO DAILY AND SEASONAL DYNAMICS
OF WATER MASSES ON THE CONTINENTAL SHELF
FOR THE PERIOD 01-01-79 THROUGH 06-30-81
AT A TOTAL COST OF $155,269.00
AWARD # OCE-7821399, MOD. 1
MSN ENV ST MARINE STU CTR (144-M595) 51,653.00

5) MATHEMATICAL LOGIC AND FOUNDATIONS
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
AT A TOTAL COST OF $96,243.00
AWARD # MCS-7960824, MOD. 1
MSN L&S MATHEMATICS (144-M787) 36,100.00

6) MOLECULAR ORBITAL CALCULATIONS FOR TRANSITION
METAL COMPLEXES
FOR THE PERIOD 06-01-79 THROUGH 10-31-81
AT A TOTAL COST OF $60,000.00
AWARD # CHE-7950005 (78-24882), MOD. 1
MSN L&S CHEMISTRY (144-M802) 30,000.00
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7) COMPUTATION AND THEORY IN NONLINEAR PROGRAMMING
   FOR THE PERIOD 06-01-79 THROUGH 11-30-81
   AT A TOTAL COST OF $175,163.00
   AWARD # MCS-7901066, MOD. 1
   MSN L&S COMPUTER SCI (144-N053) 85,436.00

8) PALEOECOLOGICAL STUDIES OF PREDATOR-PREY
   INTERACTIONS
   FOR THE PERIOD 06-15-79 THROUGH 11-30-81
   AT A TOTAL COST OF $53,276.00
   AWARD # DEB-7911781, MOD. 1
   MSN L&S ZOOLOGY (144-N208) 8,380.00

9) THE SEASONAL CYCLE IN THE ATMOSPHERIC
   CIRCULATION
   FOR THE PERIOD 11-01-79 THROUGH 04-30-81
   AT A TOTAL COST OF $81,156.00
   AWARD # ATM-7911996, MOD. 1
   MSN L&S METEOROLOGY (144-N971) 1,650.00

10) MECHANISTIC AND EXPLORATORY ORGANIC PHOTOCHEmISTRY
    FOR THE PERIOD 02-15-80 THROUGH 07-31-81
    AWARD # CHE-7950005 (7925371)
    MSN L&S CHEMISTRY (144-P238) 105,800.00

11) MOTIONS AND CONFORMATIONAL PROPERTIES OF MACRO-
    MOLECULES IN SOLUTION
    FOR THE PERIOD 03-01-80 THROUGH 08-31-81
    AWARD # DMR-7925020
    MSN L&S CHEMISTRY (144-P239) 101,500.00

12) PREPARATIONS FOR STANDARD INTERCONNECTIONS
    WORKSHOPS
    FOR THE PERIOD 02-01-80 THROUGH 10-31-80
    AWARD # PFR-6008477
    MSN GRAD WAISMN RETARD CT (144-P242) 14,738.00

13) NATIONAL NEEDS POSTDOCTORAL FELLOWSHIP
    INSTITUTIONAL ALLOWANCE
    FOR THE PERIOD 01-01-80 THROUGH 12-31-80
    AWARD # NCNE
    MSN AGELSC BACTERIOLOGY (144-P258) 1,200.00

14) DICTIONARY OF AMERICAN REGIONAL ENGLISH
    FOR THE PERIOD 03-01-80 THROUGH 08-31-81
    AWARD # BNS-7924032
    MSN L&S ENGLISH (144-P260) 23,717.00

15) FUNDAMENTAL STUDIES IN APPLIED COMPUTER CONTROL
    FOR THE PERIOD 03-15-80 THROUGH 08-31-82
    AWARD # CPE-7921510
    MSN ENGR ENGR EXPER STA CHEM ENGR (144-P261) 109,930.00

16) FOODPLANT UTILIZATION BY LEPIDOPTERA
    FOR THE PERIOD 03-01-80 THROUGH 08-31-81
    AWARD # DEB-7921749
    MSN AGELSC ENTOMOLOGY (144-P270) 49,254.00
RESEARCH

17) GROUP THEORY
FOR THE PERIOD 06-01-80 THROUGH 11-30-81
AWARD #: MCS-8002773
MSN L&S MATHEMATICS
(144-P284) 40,800.00

18) A FULLY AUTOMATED SCANNING ELECTRON MICROPROBE
QUANTUMETER (SEMQ)
FOR THE PERIOD 02-01-80 THROUGH 07-31-81
AWARD #: EAR-7901700
MSN L&S GEOL GEOPHYSICS
(144-P285) 167,000.00

19) AN ASSESSMENT OF THE CHANGE IN ECONOMIC
EFFICIENCY RESULTING FROM DeregULATION OF THE
U.S. AIR TRANSPORT INDUSTRY
FOR THE PERIOD 03-01-80 THROUGH 08-31-83
AWARD #: DAR-7924663
MSN L&S ECONOMICS
(144-P298) 190,000.00

20) COLLABORATIVE RESEARCH ON INFORMATION UNCERTAINTY
AND LABOR MARKET EQUILIBRIUM
FOR THE PERIOD 09-01-80 THROUGH 08-31-80
AWARD #: SES-7927216
MSN L&S ECONOMICS
(144-P312) 78,294.00

48. 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) 1,900.00

49. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
DEFRAY COST OF LEASING HYPOTHERMIA EQUIPMENT
MSN HS-MED HUMAN ONCOLOGY
(135-0036) 5,100.00

50. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF
PEDIATRICS
MSN HS-MED PEDIATRICS
(133-A238) 5,000.00

51. CANCER RESEARCH-MCADRLE MEMORIAL LABORATORY
MSN HS-MED ONCOLOGY
(133-A250) 5,000.00

4,153.85 ONE FUND BARRON COUNTY, INC
BARRON, WI

75.00 MULTIPLE DONORS

113.00 MULTIPLE DONORS IN MEMORY OF
EMMAGENE E. TEICHERNANN, MADISON, WI

15.00 MULTIPLE DONORS IN MEMORY OF
STEVE WALDMANN

25.00 MULTIPLE DONORS IN MEMORY OF
RENATA CRITTAN

540.00 TOWN OF WINDSOR CHARITIES FUND
WINDSOR, WI

20.00 MULTIPLE DONORS IN MEMORY OF
JEFF WANNER, PITTSBURGH, PA

10.00 MULTIPLE DONORS IN MEMORY OF
DOROTHY ANN JONES

20.00 MULTIPLE DONORS IN MEMORY OF
JOSEPH L. KULICK, MADISON, WI

36.00 MULTIPLE DONORS IN MEMORY OF
RUSSELL CLEENBURG
UNIVERSITY OF WISCONSIN – MADISON

RESEARCH

51. CANCER RESEARCH  MCARDLE MEMORIAL LABORATORY

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52. CANCER RESEARCH

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53. HEART RESEARCH

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### GIFTS, GRANTS AND CONTRACTS
**APRIL 11, 1980**

**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

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GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN – MADISON

RESEARCH

63. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RADIATION ONCOLOGY RESEARCH & DEVELOPMENT FUND
MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-A536) 10,000.00

64. MULTIPLE DONORS
FIBER REQUIREMENTS OF HIGH PRODUCING DAIRY COWS AS
INFLUENCED BY PARTICLE SIZE AND DENSITY AND
EVALUATION OF SYSTEMS DETERMINING PARTICLE SIZE
DISTRIBUTION OF CHOPPED FORAGES
MSN AG&LSC ENGR (AGR) (133-A620) 40.00

65. AMERICAN STATISTICAL ASSOCIATION AND THE
INSTITUTE OF MATHEMATICAL STATISTICS
WASHINGTON, DC
CURRENT INDEX TO STATISTICS: APPLICATIONS, THEORY
AND METHODS
MSN L&ES STATISTICS (133-A705) 1,000.00

66. WISCONSIN BERRY GROWERS ASSOCIATION
WAUSAU, WI
STRAWBERRY RESEARCH
MSN AG&LSC HORTICULTURE (133-A728) 2,000.00

67. MULTIPLE DONORS IN MEMORY OF
HILDA CLARKE
SUPPORT HEMATOLOGY SECTION IN THE DEPARTMENT OF
MEDICINE
MSN HS-MED MEDICINE: HEMATOLOGY (133-A802) 100.00

68. MULTIPLE DONORS
SOIL DECLIPPING RESEARCH
MSN AG&LSC SOILS (133-A862) 150.00

69. MULTIPLE DONORS
CANCER RESEARCH AND RELATED ACTIVITIES
MSN HS-HSP ADMINISTRATION ADMIN (133-A934) 5.00

70. MULTIPLE DONORS
ANALYSIS OF STRUCTURES
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-A946) 265.00

71. MULTIPLE DONORS
RESEARCH IN LIVER DISEASE
MSN HS-MED PEDIATRICS (133-B196) 380.00

72. MULTIPLE DONORS
DISCRETIONARY FUND IN THE DEPARTMENT OF PATHOLOGY
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-B289) 84.00

73. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CARDIOPULMONARY STUDIES
MSN AG&LSC VETERINARY SCI (133-B408) 15,000.00
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<td>Clinical Study of Cinoxacin for Safety and Efficacy in Preventive Therapy of Urinary Tract Infections Reduced to $17,000</td>
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<td>Study of the Use of Flyash as a Soil Amendment</td>
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<td>EFFECTS OF ASPARTAME ON LEARNING PERFORMANCES OF YOUNG STUMPTAIL MACAQUES</td>
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GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN – MADISON

RESEARCH

94. PROFESSOR LAURITS CHRISTENSEN
    MADISON, WI
    INTERNATIONAL COMPARISONS OF PRODUCTIVITY
    MSN L&S ECONOMICS
    (133-C501)  4,000.00

95. MULTIPLE DONORS
    SOLAR ENERGY RESEARCH
    MSN ENGR ENGR EXPER STA CHEM ENGR
    (133-C535)  50.00

96. DISEASE AND WEED CONTROL IN TOBACCO AND TURF
    MSN AG&LSC HORTICULTURE
    11,750.00 WISCONSIN LEAF TOBACCO DEALERS & GROWERS
    ASSOCIATION
    VIROQUA, WI
    3,500.00 LILLARD
    GREENSBURG, NC
    15,250.00

97. MOLYCORP, INC
    PITTSBURGH, PA
    RARE EARTH SILICIDES IN CAST IRON PRODUCTION
    MSN ENGR ENGR EXPER STA MET & MIN
    (133-C904)  4,500.00

98. MULTIPLE DONORS
    STRAWBERRY PLANT NUTRITION AND PLANT SPACING
    RESEARCH
    MSN AG&LSC HORTICULTURE
    (133-C974)  500.00

99. DOW CHEMICAL COMPANY
    GENESIS, IL
    CORN INSECT RESEARCH
    MSN AG&LSC ENTOMOLOGY
    (133-C975)  1,500.00

100. DAIRYLAND POWER COOPERATIVE
     LA CROSSE, WI
     INFORMATIONAL FILM PROJECT ON HOW TO BETTER
     UTILIZE ENERGY FOR THE PERIOD 01-01-60
     THRU 12-31-60
     MSN AG&LSC JOURNALISM (AGR)
     (133-C998)  11,569.80

101. MULTIPLE DONORS
     SEED QUALITY RESEARCH
     MSN AG&LSC AGRONOMY
     (133-C999)  184.25

102. MULTIPLE DONORS
     ALLERGY RESEARCH
     MSN HS-MED MEDICINE
     (133-D038)  100.00

103. UNIVERSITY FOUNDATION
     CALIFORNIA STATE UNIVERSITY, CHICO
     CHICO, CA
     INTERACTIVE VIDEO SYSTEM FOR THE
     PERIOD 05-01-79 THRU 05-31-80
     AWARD # P.O. # 0048, 0106, 0297
     MSN GRAD SPACE SCI&ENG CT
     (133-D042)  7,090.00
RESEARCH

104. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY GRANT IN THE DEPARTMENT OF
ELECTRICAL AND COMPUTER ENGINEERING
MSN ENGR ENGR EXPER STA EL&COMPUT (133-D103) 6,300.00

105. STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
RESEARCHING AND DRAFTING OF ADMINISTRATIVE RULES
FOR THE PERIOD 01-01-80 THRU 09-30-80
MSN LES INST-RES ON POV (133-D183) 45,500.00

106. SANDOZ, INC
E. HANOVER, NJ
ZADITEN, STUDY #3
MSN HS-MED MEDICINE. ALLRGY/IMM (133-D185) 128.75

107. UNIVERSITY HOSPITALS INTERNISTS
MADISON, WI
CARDIOVASCULAR RESEARCH
MSN HS-MED MEDICINE CARDIOLOGY (133-D232) 10,510.00

108. UPJOHN COMPANY
KALAMAZOO, MI
UPJOHN GRADUATE FELLOWSHIP IN PHARMACEUTICAL
CHEMISTRY
MSN HS-PHR PHARMACY (133-D255) 7,000.00

109. STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
DIVISION OF ECONOMIC ASSISTANCE QUALITY CONTROL
SAMPLING STUDY FOR THE PERIOD 02-21-80
THRU 06-30-80
AWARD # P-O # GAJ 85-465
MSN LES INST-RES ON POV (133-D273) 6,171.45

110. KENNEDY (JOSEPH P. JR) FOUNDATION
WASHINGTON, DC
CAREER DEVELOPMENT AWARD IN MEDICAL ETHICS
FOR THE PERIOD 09-01-79 THRU 08-31-80 AT A
$31,502 LEVEL
MSN HS-MED HIST OF MEDICINE HIST MED (133-D353) 2,911.85

111. LEUKEMIA SOCIETY OF AMERICA, INC
NEW YORK, NY
LEUKEMIA SOCIETY OF AMERICA SPECIAL FELLOW
FOR THE PERIOD 07-01-80 THRU 06-30-82
MSN HS-MED PHYSIOLOGY CHEM (133-D380) 31,000.00

112. STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
BNG RECREATION AREA BASELINE HUNTER PREFERENCE
ASSESSMENT FOR THE PERIOD 11-01-79 THRU 04-30-80
AT A $34,806 LEVEL
MSN AG&LSC NAT RESOURCES RES PCL ST (133-D389) 950.00
### GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

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<td>HARRISVILLE, NH</td>
<td>RESEARCH CHEMICAL REPELLENCY IN INSECTS, ESPECIALLY SCOLYTIC BEETLES</td>
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<td>RESOURCE MANAGEMENT ASSOCIATES</td>
<td>MADISON, WI</td>
<td>CASE STUDIES OF LOW TEMPERATURE WASTE HEAT IN INDUSTRY FOR THE PERIOD 12-21-79 THRU 09-30-80</td>
<td>(133-D4477)</td>
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<td>118</td>
<td>MULTIPLE DONORS</td>
<td>KIDNEY AND DIABETES RESEARCH</td>
<td>(133-D527)</td>
<td>57.38</td>
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<td>119</td>
<td>WISCONSIN POWER &amp; LIGHT COMPANY</td>
<td>MADISON, WI</td>
<td>UTILIZATION AND DISPOSAL OF FLY ASH FROM THE COLUMBIA GENERATING STATION FOR THE PERIOD 01-01-80 THRU 12-31-80</td>
<td>(133-D549)</td>
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<td>120</td>
<td>WISCONSIN POWER &amp; LIGHT COMPANY</td>
<td>MADISON, WI</td>
<td>PLUME POLLUTANT INJURY OF VEGETATION FOR THE PERIOD 01-01-80 THRU 12-31-80</td>
<td>(133-D550)</td>
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<td>121</td>
<td>WISCONSIN POWER &amp; LIGHT COMPANY</td>
<td>MADISON, WI</td>
<td>CONTINUATION OF THE COLUMBIA HEALTH STUDY FOR THE PERIOD 01-01-80 THRU 12-31-80</td>
<td>(133-D551)</td>
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<tr>
<td>122</td>
<td>AMERICAN CANCER SOCIETY, INC</td>
<td>NEW YORK, NY</td>
<td>POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 01-01-80 THRU 12-31-81</td>
<td>(133-D552)</td>
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</table>
### GIFTS, GRANTS AND CONTRACTS
#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

<table>
<thead>
<tr>
<th>Project</th>
<th>Description</th>
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<tr>
<td>123.</td>
<td>ANONYMOUS DONOR</td>
<td>KNEE JOINT MUSCULAR MOMENT OF FORCE IN YOUNG ADULT AND AGING RUNNERS</td>
<td>18,886.00</td>
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<td>124.</td>
<td>MARCH OF DAMES</td>
<td>BIRTH DEFECTS FOUNDATION</td>
<td>14,142.00</td>
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<td>125.</td>
<td>WORLD HEALTH ORGANIZATION</td>
<td>GENEVA, SWITZERLAND</td>
<td>20,000.00</td>
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<td>126.</td>
<td>RADIATION MEASUREMENTS, INC</td>
<td>MIDDLETON, WI</td>
<td>4,935.00</td>
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<td>127.</td>
<td>WORLD BANK</td>
<td>WASHINGTON, DC</td>
<td>2,597.00</td>
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<td>WORLD HEALTH ORGANIZATION</td>
<td>GENEVA, SWITZERLAND</td>
<td>1,000.00</td>
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<td>129.</td>
<td>MONSANTO AGRICULTURAL PRODUCTS COMPANY</td>
<td>ST. LOUIS, MO</td>
<td>10,000.00</td>
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<td>130.</td>
<td>COCA-COLA COMPANY</td>
<td>ATLANTA, GA</td>
<td>15,000.00</td>
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<td>131.</td>
<td>WISCONSIN FARM PROGRESS DAYS, INC</td>
<td>MADISON, WI</td>
<td>3,000.00</td>
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<td>132.</td>
<td>MULTIPLE DONORS</td>
<td>AGING WOMEN PROJECT</td>
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UNIVERSITY OF WISCONSIN - MADISON

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133. TELECOMMUNICATIONS INTERNATIONAL UNION
OAK BROOK, IL
RESEARCH IN OCCUPATIONAL STRESS OF AT&T WORKERS
MSN HS-MED PREVENTIVE MED (133-D569) 3,500.00

134. STATE OF WISCONSIN
DEPARTMENT OF AGRICULTURE, TRADE AND
CONSUMER PROTECTION
MADISON, WI
IMPROVEMENT IN RED TART CHERRY PRODUCTION —
DEVELOPING AND USING GROWTH REGULATORS
FOR THE PERIOD 01-01-80 THRU 12-31-80
MSN AG&LSC HORTICULTURE (133-D570) 2,000.00

135. CENTER FOR COMMUNITY TECHNOLOGY
MADISON, WI
WINDOW TREATMENT RESEARCH - STAGE ONE
MSN F&CS FAM RSR&LSC AG&H (133-D571) 500.00

136. STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
TEST OF EFFECTIVENESS OF AVIAN CHOLERA BACTERIN
IN PHEASANTS FOR THE PERIOD 02-04-80 THRU 09-15-80
AWARD # P.O.# NRU 92440
MSN AG&LSC VETERINARY SCI (133-D573) 7,762.00

137. WARNER-LAMBERT FOUNDATION
MORRIS PLAINS, NJ
INTERFERON RESEARCH
MSN GRAD BIOPHYSICS (133-D576) 15,000.00

138. STATE OF WISCONSIN
DEPARTMENT OF REVENUE
MADISON, WI
STRESS MANAGEMENT TRAINING PROGRAM FOR REVENUE
AUDITORS, TAX REPRESENTATIVES AND RELATED
PROFESSIONALS FOR THE PERIOD 02-18-80
THRU 12-01-80
AWARD # P.O.# ROJ-00365
MSN HS-MED PREVENTIVE MED (133-D578) 12,000.00

139. PFIZER, INC
NEW YORK, NY
PHARMACOKINETIC STUDY OF 1 GRAM IV INFUSION OF
CEFOPERAZONE IN SUBJECTS WITH LIVER DISEASE
MSN HS-MED MEDICINE (133-D586) 15,000.00

140. MEYER LABORATORIES, INC
FORT LAUDERDALE, FL
PHARMACOKINETIC STUDY OF CERFUROXIME IN PATIENTS
WITH RENAL IMPAIRMENT
MSN HS-MED SURGERY - UROLOGY (133-D587) 7,500.00

141. MULTIPLE DONORS
TECHNIQUES OF PERCUTANEOUS NEPHROSTOMY
MSN HS-MED RADIOLOGY (133-D588) 1,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

142. ICI AMERICAS
    WILMINGTON, DE
    ICI AMERICAS ANTI-ESTROGEN
    MSN HS-MED HUMAN ONCOLOGY (133-0589) 20,000.00

143. MARCH OF Dimes
    BIRTH DEFECTS FOUNDATION
    WHITE PLAINS, NY
    MATERNAL PERCEPTION OF LOW BIRTHWEIGHT INFANTS
    AND THE GENESIS OF COMMUNICATION SKILLS
    FOR THE PERIOD 03-01-80 THRU 02-28-81
    AWARD # 12-11
    MSN GRAD WISDMN RETARD CT (133-0591) 20,000.00

144. LAKE TO LAKE DAIRY COOPERATIVE
    MANITOWOC, WI
    ANAEROBIC TREATMENT OF DAIRY WASTES
    MSN ENGR ENGR EXPER STA CIVIL&ENV (133-0593) 6,000.00

145. SPENCER FOUNDATION
    CHICAGO, IL
    SUPPORT YOUNG SCHOLARS FROM ACADEMIC DISCIPLINES
    IN RESEARCH IN EDUCATION FOR THE PERIOD
    09-01-80 THRU 08-31-83
    AWARD # 8615
    MSN EDUC GENERAL ADMIN DEANS OFF (133-0595) 150,000.00

146. INTERNATIONAL SNOWMOBILE INDUSTRY ASSOCIATION
    WASHINGTON, DC
    DETERMINING THE EFFECTS OF SNOWMOBILES ON COYOTE
    MOVEMENTS IN NORTHERN WISCONSIN FOR THE PERIOD
    03-01-80 THRU 04-15-80
    MSN AG&LSC NAT RESOURCES WILF ECOL (133-0596) 2,000.00

147. SMITH KLINE CORPORATION
    PHILADELPHIA, PA
    IN VITRO STUDY WITH FK749
    MSN HS-MED MEDICINE CLIN PHARM (133-0597) 3,200.00

148. AMERICAN CANCER SOCIETY, INC
    NEW YORK, NY
    INSTITUTIONAL ALLOWANCE IN CONNECTION WITH A
    POSTDOCTORAL FELLOWSHIP AWARDED DIRECTLY
    BY THE DONOR
    MSN HS-MED ONCOLOGY (133-0598) 1,000.00

149. TELESENSORY SYSTEMS, INC
    PALO ALTO, CA
    RESEARCH AND ASSISTANCE FOR COMMUNICATION AIDS
    PROGRAM FOR THE PERIOD 01-01-80 THRU 12-31-80
    MSN GRAD WISDMN RETARD CT (133-0600) 5,000.00

150. FOUNDATION FOR CHILD DEVELOPMENT
    NEW YORK, NY
    ADOLESCENT MOTHERHOOD: SOCIAL SUPPORT AND
    PARENTING FOR THE PERIOD 03-01-80 THRU 02-28-81
    MSN L&S SOCIOLOGY (133-0601) 5,000.00
## GIFTS, GRANTS AND CONTRACTS
### APRIL 11, 1980

### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

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<tr>
<th>Grant Number</th>
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<tr>
<td>151.</td>
<td>AMERICAN OCCUPATIONAL THERAPY ASSOCIATION, INC</td>
<td>Study of Level II Fieldwork in Basic Professional Occupational Therapy Education</td>
<td>(133-D605) 850.00</td>
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<td>152.</td>
<td>MARCH OF DIMES</td>
<td>Birth Defects Foundation</td>
<td>23,000.00</td>
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<td>153.</td>
<td>SPENCER FOUNDATION</td>
<td>The Personality and Memory Correlates of Intellectual Functioning from Young Adulthood to Old Age for the Period 08-01-80 Thru 08-31-82</td>
<td>(133-D613) 38,279.09</td>
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<td>154.</td>
<td>MULTIPLE DONORS</td>
<td>Restricted 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</td>
<td>(133-3579) 1,102.00</td>
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<td>155.</td>
<td>DOW CHEMICAL COMPANY</td>
<td>Weed Control in Agronomic Crops</td>
<td>(133-5014) 2,000.00</td>
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<td>156.</td>
<td>MAX McGRaw WILDLIFE FOUNDATION</td>
<td>Research on Wildlife</td>
<td>(133-5127) 15,000.00</td>
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<td>157.</td>
<td>INGERSOLL MILLING MACHINE COMPANY</td>
<td>Research on Milling Operations</td>
<td>(133-5604) 34,000.00</td>
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## UNIVERSITY OF WISCONSIN - MADISON

### RESEARCH

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<tr>
<td>159.</td>
<td>MULTIPLE DONORS SUPPORT RESEARCH AND DEVELOPMENT CENTER FOR LEARNING AND RE-EDUCATION</td>
<td>MSN EDUC RES &amp; DEV CLT</td>
<td>625.00</td>
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<td>160.</td>
<td>UNIVERSITY OF CHICAGO STAPHYLOCOCCUS ENTEROTOXIN RESEARCH</td>
<td>MSN AGRLSC FOOD MICROBIOLOGY</td>
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<td>161.</td>
<td>MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND</td>
<td>MSN HS-MED</td>
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<td>162.</td>
<td>UNIVERSITY OF WISCONSIN FOUNDATION MULTIPLE SCLEROSIS RESEARCH</td>
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<td>163.</td>
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<td>MSN HS-MED</td>
<td>83.34</td>
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<td>164.</td>
<td>E. I. DUCON DAE MOURS &amp; COMPANY TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL</td>
<td>MSN AGRLSC ENTOMOLOGY</td>
<td>1,000.00</td>
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<td>165.</td>
<td>MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM</td>
<td>MSN EDUC PHYS ED &amp; DANCE BIODYN LAB</td>
<td>175.00</td>
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<td>166.</td>
<td>UPJCHN COMPANY BIONOMICS AND CONTROL OF INSECTS ATTACKING VEGETABLE CROPS</td>
<td>MSN AGRLSC ENTOMOLOGY</td>
<td>1,500.00</td>
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<td>167.</td>
<td>MULTIPLE DONORS SUPPORT NEUROPSYCHOLOGY LABORATORY OF THE DEPARTMENT OF NEUROLOGY</td>
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<td>169.</td>
<td>MUSCULAR DYSTROPHY ASSOCIATION OF AMERICA MUSCULAR DYSTROPHY CLINIC SUPPORT</td>
<td>MSN HS-MED NEUROLOGY</td>
<td>371.13</td>
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UNIVERSITY OF WISCONSIN – MADISON

RESEARCH

170. STATE OF WISCONSIN
DEPARTMENT OF AGRICULTURE, TRADE AND
CONSUMER PROTECTION
MADISON, WI
IMPROVEMENT IN RED TART CHERRY PRODUCTION—EMPHASIS
IN AREA OF RED TART CHERRY PLANT NUTRITION
FOR THE PERIOD 01-01-80 THRU 12-31-80
MSN AG & LSC HORTICULTURE
(133-8312)  6,000.00

171. WILDLIFE MANAGEMENT INSTITUTE
WASHINGTON, DC
COOPERATIVE WILDLIFE RESEARCH
MSN AG & LSC NAT RESOURCES WILDLIFE ECOL
(133-8821)  500.00

172. ENGINEERING EXPERIMENT STATION DIRECTOR’S
DISCRETIONARY ACCOUNT
MSN ENGR ENGR EXPER STA ADMIN
(133-9890)  600.00
LAKE TO LAKE DAIRY COOPERATIVE
MANITOWOC, WI
690.00
ALUMINUM EXTRUDERS COUNCIL
ROGERS, AR
1,350.00
BRIGGS AND STRATTON CORPORATION
MILWAUKEE, WI

173. MULTIPLE DONORS
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND
MSN AG & LSC AGRONOMY
(133-9931)  1,450.00

STUDENT AID

1. WISCONSIN PHYSICAL ALUMNAE ASSN.
MADISON, WI
BETTY WILSON STUDENT LOAN FUND (LOAN)
MSN EDUC PHY ED & DANCE P ED&DANCE (LOANS)
12.25

2. WISCONSIN PHYSICAL ALUMNAE ASSN
MADISON, WI
ELIZABETH WATERS LOAN FUND (LOAN)
MSN EDUC PHY ED & DANCE P ED&DANCE (LOANS)
1.00

3. BLANCHE M. TRILLING SCHOLARSHIP (TRUST PRINCIPAL)
MSN EDUC PHY ED & DANCE P ED&DANCE (TRUST)
31.50

10,000.00
WISCONSIN PHYSICAL ALUMNAE ASSN.
MADISON, WI
GARY NATIONAL BANK
GARY, IN — DISTRIBUTION OF THE
ELIZABETH M. WARNER REVOCABLE TRUST

10,031.50
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

4. WISCONSIN PHYSICAL ALUMNAE ASSN.
   MADISON, WI
   ELIZABETH WATERS SCHOLARSHIP (TRUST PRINCIPAL)
   MSN EDUC - PHY ED & DANCE P ED&DANCE (TRUST) 71.00

5. WISCONSIN PHYSICAL ALUMNAE ASSN.
   MADISON, WI
   LYDIA Z. SHAFER MEMORIAL FUND (TRUST PRINCIPAL)
   MSN EDUC - PHY ED & DANCE P ED&DANCE (TRUST) 19.75

6. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   RALPH M. WATERS SCHOLARSHIP (TRUST PRINCIPAL)
   MSN HS-MED (TRUST) 20.00

7. WISCONSIN PHYSICAL ALUMNAE ASSN.
   MADISON, WI
   CAREHS, CRUNCH, GLASSOW SCHOLARSHIP (TRUST PRINCIPAL)
   MSN EDUC - PHY ED & DANCE P ED&DANCE (TRUST) 129.00

8. MARGARET C. DU ROSE
   MADISON, WI
   HELEN L. BUNGE MEMORIAL SCHOLARSHIP FUND (TRUST PRINCIPAL)
   MSN HS-NUR (TRUST) 25.00

9. GLENSA D. LONG
   SALEM, OR
   MEDICAL SCHOOL SCHOLARSHIP FUND (TRUST PRINCIPAL)
   MSN HS-MED (TRUST) 25.00

10. MR. & MRS. HORACE T. STRONG
    DAVIS, CA
    WILLIAM L. CALDWELL, M.D. MEMORIAL SCHOLARSHIP IN RADIATION ONCOLOGY (TRUST PRINCIPAL)
    MSN HS-MED (TRUST) 25.00

11. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    OTTU MCRTENSEN SCHOLARSHIP TRUST FUND (TRUST PRINCIPAL)
    MSN HS-MED (TRUST) 100.00

12. FIRST WISCONSIN-MADISON
    MADISON, WI - REPRESENTING PARTIAL DISTRIBUTION OF THE MICHAEL GUYER TESTAMENTARY TRUST (R.A. 5-9-59)
    MICHAEL GUYER ZOOLOGY FELLOWSHIP FUND (TRUST PRINCIPAL)
    MSN LCS ZOOLOGY (TRUST) 335,000.00
UNIVERSITY OF WISCONSIN - MADISON

GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

STUDENT AID

13. MABEL JOHNSON
OGDENSBURG, WI — REPRESENTING THE DISTRIBUTION
OF A BEQUEST, (R.A. 7-13-79). INCOME TO BE PAID
TO SUCH NEEDY STUDENT OR STUDENTS AS
DESIGNED BY THE DEAN OF PHARMACY.
MABEL JOHNSON MEMORIAL FUND (TRUST PRINCIPAL)
MSN HS-PHR PHARMACY
( TRUST ) 40,000.00

14. HELEN BROWNE HOBART MEMORIAL SCHOLARSHIP
(TRUST PRINCIPAL)
MSN AG&SC ADM-RESID INSTR
( TRUST )

860.00 FAMILY AND FRIENDS OF THE LATE
HELEN BROWNE HOBART, WAUPACA, WI —
TO ESTABLISH THE FUND. INCOME TO BE USED FOR
ANNUAL SCHOLARSHIPS IN ACCORDANCE WITH THE
MEMORANDUM OF AGREEMENT DATED 2-25-80.
1,585.00 MULTIPLE DONORS

2,445.00

15. GARY NATIONAL BANK, GARY, IN — DISTRIBUTION
OF THE ELIZABETH M. WARNER REVOCABLE TRUST TO
ESTABLISH THIS FUND. INCOME TO BE USED TO SUPPORT
GRADUATE OR UNDERGRADUATE STUDENTS PURSUING
DEGREES IN THE SCHOOL OF EDUCATION.
GARY NATIONAL BANK, GARY, IN
MSN AG&SC ADM-RESID INSTR
( TRUST PRINCIPAL )

2,445.00

16. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI — TRANSFER OF LILLIAN G. ZIMMERMAN
BEQUEST TO ESTABLISH THE FUND. INCOME FOR
LOANS TO STUDENTS IN THE ART DEPARTMENT
AS SPECIFIED IN LETTER OF MARCH 5, 1980.
GEORGE AND CARRIE ZIMMERMAN MEMORIAL LOAN
FUND (TRUST PRINCIPAL)
MSN EDUC ART
( TRUST ) 10,000.00

17. DH/EW, OFFICE OF EDUCATION
WASHINGTON, DC
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
(REDUCTION DUE TO A DECREASE IN ANTICIPATED
EXPENDITURES)
FOR THE PERIOD 07-01-76 THROUGH 06-30-79
AT A TOTAL COST OF $3,354,838.00
AWARD # P007902947
MSN EDUC ART
(148-A079) 120,250.00

18. DH/EW, PHS, HEALTH RESOURCES ADMIN.
HYATTSVILLE, MD
NURSING STUDENT LOAN PROGRAM (BACCALAUREATE DEGREE
$66,889, GRADUATE DEGREE — $9830)
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 01L55001-20805L550025-60
MSN 5 LOAN STU LOANS
HLTH-NURSG ( LOANS ) 76,819.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

19. DHEW, PHS, HEALTH RESOURCES ADMIN., HYATTSVILLE, MD
HEALTH PROFESSIONS SCHOLARSHIP PROGRAM IN MEDICINE FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AT A TOTAL COST OF $28,312.00
AWARD # 05L56002B-80 BHL17-10
MSN G SERV FELLOWS & SCHOLS (144-N421) 1,899.00

20. MULTIPLE DONORS
DEAN'S DISCRETIONARY STUDENT FUND
MSN HS-PHR PHARMACY (133-B435) 25.00

21. CONSOLIDATION COAL COMPANY
PITTSBURGH, PA
FINANCIAL AID TO EDUCATION
MSN G SERV FELLOWS & SCHOLS (133-B901) 1,500.00

22. CARGILL PROCESSING GROUP
MINNETONKA, MN
UNDERGRADUATE SCHOLARSHIPS IN MECHANICAL ENGINEERING
MSN G SERV FELLOWS & SCHOLS (133-C749) 1,250.00

23. CARGILL PROCESSING GROUP
MINNETONKA, MN
UNDERGRADUATE SCHOLARSHIPS IN CHEMICAL ENGINEERING
MSN G SERV FELLOWS & SCHOLS (133-C750) 1,250.00

24. WISCONSIN REALTORS ASSOCIATION
MADISON, WI
SCHOLARSHIP PROGRAM IN THE SCHOOL OF BUSINESS REAL ESTATE DEPARTMENT
MSN BUS BUSINESS, SCH OF (133-D424) 500.00

25. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DRAKE P. DALE SCHOLARSHIP
MSN G SERV FELLOWS & SCHOLS (133-D567) 558.00

26. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HATTIE B. GOESSLING SCHOLARSHIP IN NUTRITIONAL SCIENCE
MSN AGRILSC ADM-RESID INSTR (133-3661) 2,050.00

27. WISCONSIN ENVIROMENTAL PEST MANAGEMENT ASSOCIATION
MADISON, WI
AGRICULTURE SCHOLARSHIPS
MSN AGRILSC ADM-RESID INSTR (133-4185) 1,000.00

28. AMOCO FOUNDATION, INC.
CHICAGO, IL
AMOCO FOUNDATION DOCTORAL FELLOWSHIP IN CHEMISTRY
MSN LES CHEMISTRY (133-4569) 7,500.00
GIFTS, GRANTS AND CONTRACTS  
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

29. DR. THOMAS A. LEONARD  
MIDDLETON, WI  
AWARDS TO OUTSTANDING STUDENTS IN GYNECOLOGY AND OBSTETRICS  
MSN HS-MED OBSTET & GYNECOL (133-4875)  
200.00

30. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
GWYNETTE E. SMALLEY MEMORIAL SCHOLARSHIP FUND  
MSN G SERV FELLOWS & SCHOLS (133-8713)  
150.00

31. MULTIPLE DONORS IN MEMORY OF MRS. ANASTASIA SOLAK  
SCHOOL OF NURSING SCHOLARSHIP FUND  
MSN HS-NUR ADMINISTRATION ADMIN (133-8872)  
97.00

32. CONSOLIDATION COAL COMPANY  
PITTSBURGH, PA  
MINORITY ENGINEERING SCHOLARSHIP FUND  
MSN G SERV FELLOWS & SCHOLS (133-8953)  
800.00

UNRESTRICTED

1. MADISON CAMPUS CHANCELLORS SPECIAL FUND  
(TRUST PRINCIPAL)  
MSN G E A (TRUST)  
115.00 KELLOGG BANK A/C  
MRS. KATHRINE MELVIN  
GREEN RAY, WI  
$100.00

300.00 BERNARD I. WITT  
POTOMAC, MD  
$15.00

300.00 THE BRUNSWICK FOUNDATION, INC.  
SKOKIE, IL  
$25.00

50.00 MATCHING GIFTS  
THE SINGER COMPANY FDN.  
NEW YORK, N.Y.  
$25.00

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

TOTAL MADISON  
8,616,083.54

INSTRUCTION  
51,121.00

LIBRARIES  
20,095.00

MISCELLANEOUS  
480,374.67

PHYSICAL PLANT  
13,859.00

RESEARCH  
7,664,916.37

STUDENT AID  
383,252.50

UNRESTRICTED  
2,465.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. ALAN J. WESTON
   MILWAUKEE, WI
   GIFT OF FORTY-SIX (46) ISSUES OF THE JOURNAL
   "EXCEPTIONAL CHILDREN" DONATED TO THE UWM
   LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY

2. OTTO B. LOWENART
   MILWAUKEE, WI
   GIFT OF SIXTY-NINE (69) ART BOOKS, DONATED TO
   THE UWM LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY

3. C. FRANK SHAW
   MILWAUKEE, WI
   GIFT OF THREE VOLUMES DONATED TO THE UWM LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY

4. DR. & MRS. PHILIP SHOVERS
   MILWAUKEE, WI
   GIFT OF SEYMOUR LIPTON, "STUDY FOR SCULPTURE
   NO. 2" 1969 COLOR LITHOGRAPH (8/100), 26 1/2
   X 19 1/2 INCHES DONATED TO THE FINE ARTS
   GALLERIES.
   AWARD #: NONE
   MIL F ARTS ART

5. MRS. HENRY UIHLEIN
   RIVER HILLS, WI
   GIFT OF ONE PAINTING, COPY AFTER A. VANDYCK'S
   "RINALDO AND ARMIDA" DONATED TO THE ART HISTORY
   DEPARTMENT.
   AWARD #: NONE
   MIL L&S ART HISTORY

6. NICHOLAS PAPASYRIPOPULOS
   MILWAUKEE, WI
   GIFT OF THREE VOLUMES DONATED TO THE UWM
   LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY

7. DAVID HOTCHKISS
   CEDARBURG, WI
   GIFT OF TWO HUNDRED SIX (206) BIBLIOGRAPHIC ITEMS
   DONATED TO THE UWM LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY

8. J. MAX PATRICK
   MEQUON, WI
   GIFT OF ONE HUNDRED EIGHT VOLUMES OF
   SEVENTEENTH CENTURY LITERATURE DONATED TO
   THE UWM LIBRARY.
   AWARD #: NONE
   MIL LIBR LIBRARY
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

9. MARCIA REDDIN
   SHOREWOOD, WI
   GIFT OF ONE LITHOGRAPH, C.J. GRANT, "THE SCHOOL
   OF REFORM," 1831 DONATED TO THE ART HISTORY
   DEPARTMENT.
   AWARD # NONE
   MIL LIBR ART HISTORY

10. JOHNSON CONTROL, INC.
    MILWAUKEE, WI
    GIFT OF EIGHTEEN (18) BIBLIOGRAPHIC ITEMS
    DONATED TO THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY

11. REXNORD, INC.
    MILWAUKEE, WI
    GIFT OF 1973-1974 CCH STANDARD FEDERAL TAX
    REPORTS DONATED TO THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY

12. AUDREY SCHWINDT
    MILWAUKEE, WI
    GIFT OF ONE HUNDRED EIGHTY-NINE (189)
    BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY

13. HAROLD MAYER
    MILWAUKEE, WI
    GIFT OF TWO BIBLIOGRAPHIC ITEMS DONATED TO
    THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY

14. MIKE DONOGHUE
    NEW YORK, NY
    GIFT OF ONE COPY "JOURNEY TO THE SURFACE OF THE
    EARTH" DONATED TO THE UWM LIBRARY.
    MIL LIBR LIBRARY

15. MIKE STARITA TRUSTEE
    LAKEMOOD, CO
    GIFT OF ONE COPY OF "PERMANENT SCENE" DONATED TO
    THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY

16. KATHERINE NELSON
    MILWAUKEE, WI
    GIFT OF ONE THOUSAND SEVENTY-FIVE (1075)
    BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY.
    AWARD # NONE
    MIL LIBR LIBRARY
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

17. RUTH ALDRICH
MILWAUKEE, WI
GIFT OF TEN VOLUMES DONATED TO THE UWM LIBRARY.
AWARD # NONE
MIL LIBR LIBRARY

18. NORMAN LASCA
MILWAUKEE, WI
GIFT OF NINE VOLUMES DONATED TO THE UWM LIBRARY.
AWARD # NONE
MIL LIBR LIBRARY

19. LYNN H. MATTHIAS
MILWAUKEE, WI
GIFT OF FIVE HUNDRED THIRTEEN (513) ISSUES OF
PROCEEDINGS OF THE INSTITUTE OF RADIO ENGINEERS
DONATED TO THE UWM LIBRARY.
AWARD # NONE
MIL LIBR LIBRARY

20. LUCIA STERN
MILWAUKEE, WI
GIFT OF THREE VOLUMES DONATED TO THE UWM LIBRARY.
AWARD # NONE
MIL LIBR LIBRARY

INSTRUCTION

1. COMMITTEE ON INSTITUTIONAL COOPERATION
(P/C SLOAN FOUNDATION)
EVANSTON, IL
GATEWAY TO ENGINEERING, SCIENCE AND TECHNOLOGY
PROGRAM. FOR THE PERIOD 07/61/79 THROUGH 06/31/80.
MIL ENGRAS ADMINISTRATION ADMIN (133-C680) 17,750.00

2. THE SCARECROW PRESS, INC
METUCHEN, NJ
DISCRETIONARY ACCOUNT
MIL LIB SC LIBRARY SCIENCE (133-8897) 20.90

LIBRARIES

1. GSA NATIONAL ARCHIVES AND RECORDS SERVICE
WASHINGTON, DC
ACCESSION AND PROCESSING PROJECT FOR THE RECORDS
OF THE MILWAUKEE AREA POLISH-AMERICAN COMMUNITY
FOR THE PERIOD 04-01-80 THROUGH 09-30-81
AWARD # 80-62
MIL LIBR LIBRARY (144-P282) 30,000.00

2. UNIVERSITY OF WISCONSIN-MILWAUKEE LIBRARY
DEVELOPMENT FUND
MIL LIBR LIBRARY (133-8383)

100.00 ROLAND N. STROMBERG
MILWAUKEE, WI
10.00 PROFESSOR & MRS. ALAN BARON
MILWAUKEE, WI

110.00
### UNIVERSITY OF WISCONSIN - MILWAUKEE

#### MISCELLANEOUS

1. **VANIOUS**
   MILWAUKEE, WI
   MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS
   MIL L&S HUMANITIES (144-P108) 995.69

2. **MILWAUKEE COUNTY**
   MILWAUKEE, WI
   PRIME CONTRACTER WITH LABOR
   CETA TITLE VI - GENERAL ADMINISTRATIVE ACCOUNT
   FOR THE PERIOD 10-01-78 THROUGH 09-30-79
   AWARD # 79-6P06 MOD 1
   MIL ADM AF STAFF SERVICES DIR OFFICE (144-M773) 13,968.35

3. **MILWAUKEE COUNTY**
   MILWAUKEE, WI
   PRIME CONTRACTER WITH LABOR
   CETA TITLE VI - SUSTAINING POSITIONS
   FOR THE PERIOD 10-01-78 THROUGH 09-30-79
   AWARD # 79-6P06 MOD 1
   MIL ADM AF STAFF SERVICES DIR OFFICE (144-M774) 3,447.42

4. **MILWAUKEE COUNTY**
   MILWAUKEE, WI
   PRIME CONTRACTER WITH LABOR
   CETA TITLE VI - PROJECT POSITIONS
   FOR THE PERIOD 10-01-78 THROUGH 09-30-79
   AWARD # 79-6P06 MOD 1
   MIL ADM AF STAFF SERVICES DIR OFFICE (144-M775) 10,226.33

5. **WISCONSIN HUMANITIES COMMITTEE**
   MADISON, WI
   PRIME CONTRACTER WITH NEM
   THE MILWAUKEE PLAN: SCHOOL INTEGRATION EDUCATION
   FOR THE PERIOD 02-01-80 THROUGH 06-30-80
   AWARD # G-FY78-212(P)
   MIL L&S HISTORY (144-P286)

6. **VETERANS ADMINISTRATION**
   WASHINGTON, D.C.
   VETERANS ADMINISTRATIVE ACCOUNT
   FOR THE PERIOD 07-01-79 THROUGH 06-30-81
   MIL SS&S P ADMISSIONS AST CHNCLR (144-N262) 6,485.00

7. **WISCONSIN DIVISION UNA/USA**
   SUPPORT FOR ADMINISTRATION OF ACTIVITIES AND
   PROGRAMS OF THE GOVERNOR'S COMMISSION ON THE
   U.N. AND WISCONSIN DIVISION, UNA/USA
   MIL URBAN O INSTIT WORLD AFF (133-A408) 850.00

8. **DISCRETIONARY ACCOUNT**
   MIL U REL ALUMNI (133-C616) 705.00
   UWM FOUNDATION
   (NATIONAL VARSITY CLUB)
   MILWAUKEE, WI
   5,267.90
   UWM ALUMNI ASSOCIATION
   MILWAUKEE, WI
   5,972.90
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

9. UWM FOUNDATION
MILWAUKEE, WI
DISCRETIONARY ACCOUNT FOR EXTRACTIVE METALLURGY
MIL ENG&S MATERIALS (133-C618) 2,000.00

10. UWM BASKETBALL BOOSTER CLUB
MILWAUKEE, WI
GENERAL SUPPORT OF THE DEPARTMENT OF ATHLETICS
MIL SS&S P ATHLETICS INTRC-MN-G (133-C619) 3,500.00

11. UWM FOUNDATION (UWWM-FRIENDS)
MILWAUKEE, WI
CHAIRMAN'S DISCRETIONARY ACCOUNT
MIL L&S MASS COMMUNICATIONS UWWM-GEN (133-C622) 450.00

12. MILLER BREWING CO
MILWAUKEE, WI
UWM SOCCER PROGRAM-GENERAL SUPPORT
MIL SS&S P ATHLETICS INTRC-M-PV (133-C658) 200.00

13. ERNEST SPAIGHTS
MILWAUKEE, WI
THE SULLIVAN PROFESSORSHIP - IN SUPPORT OF TEACHING, RESEARCH AND COMMUNITY ACTIVITIES
MIL S WELF SOCIAL WELFARE (133-C660) 500.00

14. UWM FOUNDATION
(MEDALIST SPORTS EDUCATION)
DOUGLASS B. COFRIN
MILWAUKEE, WI
MEN'S SOCCER GENERAL SUPPORT
MIL SS&S P ATHLETICS INTRC-MN-G (133-C677) 638.16

15. INDUSTRY TEAM DESIGN PROJECT
MIL ENG&S MECHANICAL ENGR (133-8722)
200.00 JOHNSON CONTROLS, INC MILWAUKEE, WI
400.00 WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI
200.00 REXNORD (CHAIN & COMPONENTS DIVISION) MILWAUKEE, WI

RESEARCH

1. DH/EW, PHS, NATIONAL INSTITUTES OF HEALTH
ROCKVILLE, MD
FACTORS FOR ESTABLISHING PERMISSIBLE LIMITS FOR ONE-HANDED LIFTS FOR WOMEN
FOR THE PERIOD 03-03-80 THROUGH 07-02-81
AWARD #: 210-60-0084
MIL ENG&S IND & SYSTS ENGR (144-P259) 57,776.00
## UNIVERSITY OF WISCONSIN - MILWAUKEE

### RESEARCH

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<th>2. DEPARTMENT OF ENERGY</th>
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<td>ARGONNE, ILL</td>
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<tr>
<td>SYNTHESIS OF RESEARCH AND DEVELOPMENT IN MECHANICAL ENERGY STORAGE TECHNOLOGIES FOR THE PERIOD 09-01-79 THROUGH 08-31-80</td>
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<td>ARGONNE, IL</td>
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<tr>
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<td>INVESTIGATION OF SPECIFIC INTERFACIAL AREA IN TWO-PHASE FLOW SYSTEMS FOR THE PERIOD 02-14-80 THROUGH 09-30-80</td>
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<td>WASHINGTON, D.C.</td>
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<tr>
<td>IN SUPPORT OF THE FOLLOWING:</td>
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<tr>
<td>1) UNIVERSALITY AND UNIQUENESS IN SIGN LANGUAGE: PROVIDENCE ISLAND SIGN LANGUAGE FOR THE PERIOD 01-01-77 THROUGH 06-30-80</td>
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<td>AWARD #: BHT6-80C556</td>
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<td>MIL L&amp;S ANTHROPOLOGY</td>
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<td>(144-J694) 4,380.00</td>
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| 1) SURFACE CRYSTALLOGRAPHY AND ELECTRONIC STRUCTURE OF METALS AND SEMICONDUCTORS FOR THE PERIOD 03-01-78 THROUGH 08-31-81 |
| AWARD #: DMR-7728112 A02 |
| MIL L&S PHYSICS |
| (144-L351) 50,000.00 |

| 3) ON SEVERE STORM PHENOMENOLOGY AND ENERGETICS FROM SATELLITE IMAGERY FOR THE PERIOD 04-15-78 THROUGH 06-30-81 |
| AWARD #: ATM-7724642 A02 |
| MIL L&S GEOLOGICAL SCI ATM SC-GEN |
| (144-L566) 64,400.00 |
RESEARCH

4) A SATELLITE STUDY OF SOUTH CHINA SEA DISTURBANCES DURING WINTER MONEX FOR THE PERIOD 02-01-80 THROUGH 07-31-81
AWARD # ATM-7818919
MIL L&S GEOLOGICAL SCI GEOL SCI (144-P307) 36,693.00

7. STRUCTURAL STABILITY RESEARCH COUNCIL
BETHLEHEM, PA
INFLUENCE OF IMPERFECTIONS ON THE MAXIMUM STRENGTH OF RESTRAINED BEAM COLUMNS.
MIL ENG&AS CIVIL ENGINEERG (133-C679) 1,600.00

8. AMAX FOUNDATION, INC.
NEW YORK, NY
COKE AND CARBONACEOUS RESIDUE FORMATION ON CATALYSTS
MIL L&S CHEMISTRY (133-9404) 5,500.00

STUDENT AID

1. GEORGE P. ETENHEIM FUND
MIL SS&S P ADMISSIONS FIN AID ( TRUST )

60.00 A. CLARKE HAGENSICK
ELIZABETH BRANDZEL
MILWAUKEE, WI

125.00 SARAH C. ETENHEIM
JANET H. KRAUSKOPF
MILWAUKEE, WI

35.00 OLIVER P. HAGENSICK
MILWAUKEE, WI

2. DHED, OFFICE OF EDUCATION
WASHINGTON, D.C.
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # PGC8C02948
MIL SS&S P FINANCIAL AID (148-B080) 667,153.00

3. UWM FOUNDATION
(UWM BASKETBALL BOOSTER CLUB)
MILWAUKEE, WI
UWM MEN'S BASKETBALL SCHOLARSHIP FUND
MIL SS&S P ATHLETICS INTRC-M-PV (133-C653) 2,060.00

4. GRANT (HARRY J) FOUNDATION
C/O DONALD B. ABERT
MILWAUKEE, WI
HARRY J. GRANT SCHOLARSHIP FUND
MIL L&S MASS COMMUNICATION MASS COMM (133-6890) 3,600.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1960

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

5. VARIOUS DONORS
   MILWAUKEE, WI
   HUMAN RESOURCES DEVELOPMENT FUND
   MIL  SS&S  P ADMISSIONS FEL&SCOLLS  (133-714)  250.60

6. MASON (EDNA LOUISE) ESTATE
   WAUKESHA, WI
   EDNA LOUISE MASON SCHOLARSHIP FUND
   MIL  SS&S  P ADMISSIONS FEL&SCOLLS  (133-7205)  2,348.77

7. REHABILITATION & SOCIAL SERVICE WORKERS
   C/O BLANCHE K. STANCZAK
   MILWAUKEE, WI
   EARLINE INGRAM SOCIAL WELFARE FUND
   MIL  S WELF SOCIAL WELFARE  (133-7287)  15.00

TOTAL MILWAUKEE 1,176,211.96

INSTRUCTION  17,770.90
LIBRARIES  30,110.00
MISCELLANEOUS  50,033.65
RESEARCH  402,709.34
STUDENT AID  675,587.37
UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

1. COMPREHENSIVE EDUCATION SERVICE AGENCY #6
   CHippewa Falls, WI
   TRAINING FOR SCREENING EMOTIONALLY DISTURBED
   STUDENTS FOR THE PERIOD 02-18-80 THROUGH 06-30-80
   EAU ET&PS EXTENSION ADMIN  (133-0052)  2,030.00

GIFT-IN-KIND

1. UW-EAU CLAIRE FOUNDATION
   EAU CLAIRE, WI
   SERIES OF VOLUMES OF WISCONSIN CODE TO BE USED
   BY LEGAL SERVICES STAFF
   EAU

INSTRUCTION

1. DH E W, OFFICE OF EDUCATION
   WASHINGTON, DC
   PREPARATION OF PERSONNEL IN SPEECH, HEARING
   AND LANGUAGE
   FOR THE PERIOD 06-01-80 THROUGH 05-31-81
   AWARD # 451AH000403
   EAU ART&SC COMMUN DISORDERS  (144-0013)  15,000.00

2. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTER WITH DH E W DE
   MANUAL FOR COORDINATING TEACHER OF COOPERATIVE
   BUSINESS & OFFICE EDUCATION PROGRAMS
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # PAJ 01030
   EAU BUS OFF ADM & BUS ED  (144-0043)  5,882.00

   TOTAL EAU CLAIRE  22,912.00

EXTENSION AND PUBLIC SERVICE  2,030.00
INSTRUCTION  20,882.00
# GIFTS, GRANTS AND CONTRACTS
## UNIVERSITY OF WISCONSIN - GREEN BAY

### MISCELLANEOUS

1. **MULTIPLE DONORS**
   - SPECIAL EVALUATION PROJECTS
   - GB 0 ED 0 ADMINISTRATION
   - **(133-A512)**
   - **120.00**

### PHYSICAL PLANT

1. **DHEW, OFFICE OF EDUCATION**
   - WASHINGTON, DC
   - IN SUPPORT OF THE FOLLOWING:
     1. **THE COLLEGE OF CREATIVE COMMUNICATIONS PHASE I**
        - (5-5-00610-0) AND PHASE II (5-5-00638-0)
        - INTEREST SUBSIDY GRANT
        - FOR THE PERIOD 02-01-74 THROUGH 04-01-80
        - AWARD #: 5-5-00610-0 & 5-5-00638-0
        - GB UNIT-W DEBT SV AC BLOGS
        - **(144-J543)**
        - **55,398.00**

2. **INTEREST SUBSIDY GRANT FOR GREEN BAY COLLEGE OF COMMUNITY SCIENCES**
   - FOR THE PERIOD 04-28-74 THROUGH 04-01-80
   - AWARD #: 5-5-00637-0
   - GB UNIT-W DEBT SV AC BLOGS
   - **(144-K555)**
   - **29,685.00**

### RESEARCH

1. **BROWN COUNTY SOLID WASTE MANAGEMENT BOARD**
   - GREEN BAY, WI
   - OPERATIONAL WATER QUALITY MONITORING AT BROWN COUNTY'S SANITARY LANDFILLS
   - GBY ENV SC SCI & ENVIRON CMG
   - **(133-8833)**
   - **3,465.00**

### STUDENT AID

1. **UNIVERSITY OF WISCONSIN FOUNDATION**
   - MADISON, WI
   - SCHOLARSHIP FUND FOR WOMEN ATHLETES
   - GB I R &A ATHLETICS - WOMEN
   - **(133-D609)**
   - **3,050.00**

2. **MULTIPLE DONORS**
   - SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY
   - WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION
   - GB I R &A ATHLETICS - MEN
   - **(133-7213)**
   - **1,350.00**

### TOTAL GREEN BAY

- **93,068.00**

### MISCELLANEOUS
- **120.00**

### PHYSICAL PLANT
- **85,083.00**

### RESEARCH
- **3,465.00**

### STUDENT AID
- **4,400.00**
UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTER WITH NEH
WINNEBAGO PHOTOGRAPH COLLECTION PROJECT
FOR THE PERIOD 06-08-79 THROUGH 03-31-80
AWARD #: G-FY78-111-K935(H)(I)
LAC ACAD S INST-MINORITY ST (144-0626) 900.00

2. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTER WITH NEH
LECTURE & DEMONSTRATION ON WINNEBAGO LIFE &
CULTURE
FOR THE PERIOD 01-01-80 THROUGH 03-31-80
AWARD #: G-FY76-179-K5211(I)
LAC ACAD S INST-MINORITY ST (144-0630) 2,519.00

3. UW-LACROSSE FOUNDATION
LACROSSE, WI
LECTURE SERIES ON HISTORY & CULTURE OF WESTERN WISCONSIN
FOR THE PERIOD 03-05-80 THROUGH 12-31-80
LAC D U O CTR-REGENV STU (133-5801) 400.00

GIFT-IN-KIND

1. WEST SALEM HOCKEY CLUB
WEST SALEM, WI
SET OF HOCKEY COALS
LAC

INSTRUCTION

1. DHÉW, OFFICE OF EDUCATION
WASHINGTON, DC
SPECIAL EDUCATION TRAINING GRANT
FOR THE PERIOD 08-01-80 THROUGH 05-31-81
AWARD #: G007801481
LAC L&S PSYCHOLOGY (144-7852) 35,000.00

2. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
STUDENT-ORIGIONATED ARCHAEOLOGICAL RESEARCH IN
LACROSSE AREA
FOR THE PERIOD 03-01-80 THROUGH 02-28-81
AWARD #: SPI-8054617
LAC L&S SOCIOLOG & ANTHROP (144-8819) 14,862.00

3. UW-LACROSSE FOUNDATION, MURPHY FUND
LACROSSE, WI
IMPROVEMENT OF INSTRUCTION GUEST LECTURER
FOR THE PERIOD 03-05-80 THROUGH 12-31-80
LAC H,PECK RECR & PARKS MGT RECR&PARKS (133-5502) 278.00
## GIFTS, GRANTS AND CONTRACTS
### UNIVERSITY OF WISCONSIN - LACROSSE

#### INSTRUCTION

4. **UN-LACROSSE FOUNDATION, MURPHY FUND**
   LACROSSE, WI
   WORKSHOP ON PROBLEM SOLVING
   FOR THE PERIOD 03-05-80 THROUGH 12-31-80
   AWARD # 133-5503
   LAC M, P&K RECR & PARKS MTG RECR&PARCS (133-5503) $477.00

#### MISCELLANEOUS

1. **WI DEPT OF HEALTH & SOCIAL SERVICES, DIVISION OF VOCATIONAL REHABILITATION**
   MADISON, WI
   PRIME CONTRACTOR WITH DHEW DE HANDICAPPED TRAINING PROGRAM
   FOR THE PERIOD 01-28-80 THROUGH 06-30-80
   AWARD # 2069-77-901
   LAC ACAD S AUDIOVISUAL SVCIS AV SVCS (144-6200) $1,680.00

2. **LACROSSE COUNTY**
   LACROSSE, WI
   PRIME CONTRACTOR WITH LABOR CETA POSITION
   FOR THE PERIOD 12-01-79 THROUGH 11-28-80
   AWARD # 6KPE-80-505
   LAC ACAD S LIBRARY (144-5901) $7,528.00

#### RESEARCH

1. **NATIONAL SCIENCE FOUNDATION**
   WASHINGTON, DC
   SCIENTISTS AND ENGINEERS IN ECONOMIC DEVELOPMENT (SEED)
   FOR THE PERIOD 02-01-79 THROUGH 07-31-80
   AWARD # INT-7909909
   LAC L&S BIOLOGY (144-1602) $4,700.00

2. **DAIRYLAND POWER CO.**
   LACROSSE, WI
   FISHERIES RESEARCH AT ALMA POWER PLANT SITE
   FOR THE PERIOD 01-01-80 THROUGH 12-31-80
   AWARD # A73175
   LAC L&S BIOLOGY (133-1639) $6,357.00

### TOTAL LACROSSE

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UNIVERSITY OF WISCONSIN – OSHKOSH

INSTRUCTION

1. DHED, OFFICE OF EDUCATION
WASHINGTON, DC
AN INTERDISCIPLINARY - INTERAGENCY APPROACH TO MAINSTREAMING
FOR THE PERIOD 06-01-80 THROUGH 05-31-81
AWARD # 6007601793
OSH EDUC  INSTRUCTION  (144-4421)  15,000.00

2. DHED, OFFICE OF HUMAN DEVELOPMENT
CHICAGO, IL
3 - COUNTY HEADSTART GRANT
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AWARD # 4232 M/H
OSH EDUC  INSTRUCTION  (144-4419)  18,199.00

3. WISCONSIN ARTS BOARD
MADISON, WI
PRIME CONTRACTOR WITH NEA
SUZILKI TALENT EDUCATION PROGRAM
FOR THE PERIOD 02-01-80 THROUGH 01-31-83
OSH L&S  MUSIC  (144-4422)  3,200.00

RESEARCH

1. UW-OSHKOSH FOUNDATION
PRIME CONTRACTOR WITH OSHKOSH AREA UNITED WAY
OSHKOSH, WI
CANCER RESEARCH ON EYE LENSES
'OSH L&S  PHYSICS-ASTRONOMY  (133-3314)  1,200.00

UNRESTRICTED

1. BRUNSWICK CORPORATION
SKOKIE, IL
BRUNSWICK AWARDS FOR RECENTLY-HIRED UW-OSHKOSH GRADUATES
OSH CHANC  CHANCELLORS OFF  CHANC OFF  (133-3342)  500.00

TOTAL OSHKOSH  38,099.00

INSTRUCTION  36,399.00
RESEARCH  1,200.00
UNRESTRICTED  500.00
GIFTS, GRANTS AND CONTRACTS  
APRIL 11, 1980  

UNIVERSITY OF WISCONSIN — PARKSIDE  

GIFT-IN-KIND  
1. TELEVISION WISCONSIN, INC.  
   MADISON, W.I.  
   RIKER INDUSTRIES PRODUCTION & MASTER CONTROL  
   VIDEO SWITCHER (CUSTOM DESIGNED) USED EQUIPMENT  
   GIFT IN KIND  
   PKS LIB LC ADMIN  

INSTRUCTION  
1. WISCONSIN STATE COUNCIL ON  
   ECONOMIC EDUCATION, INC  
   MILWAUKEE, WI  
   SEMINAR EXPENSES — ECONOMIC EDUCATION  
   PKS ACAD C ACADEMIC CENTERS ECON ED & R  
   (133-C206) 1,500.00  

LIBRARIES  
1. COUNCIL ON LIBRARY RESOURCES  
   WASHINGTON, DC  
   BIBLIOGRAPHIC INSTRUCTION LEADERSHIP CONFERENCE  
   FOR THE PERIOD 09-01-79 THRU 12-31-79  
   AWARD #: CLR-716  
   PKS LIB LC ADMIN  
   (133-D331) 1,200.00  

MISCELLANEOUS  
1. MULTIPLE DONORS  
   ALUMNI AFFAIRS ACCOUNT  
   PKS G & A ALUMNI REL & FIN DEV  
   (133-D592) 200.00  

PHYSICAL PLANT  
1. DHEW, OFFICE OF EDUCATION  
   WASHINGTON, DC  
   IN SUPPORT OF THE FOLLOWING:  
   1) PARKSIDE LIBRARY—LEARNING CTR — INTEREST SUBSIDY  
      GRANT  
      FOR THE PERIOD 08-19-72 THROUGH 04-01-80  
      AWARD #: 5-5-00535-0  
      PKS UNIT—W DEBT SV AC BLDGS  
      (144-H517) 35,152.00  
   2) INTEREST SUBSIDY GRANT FOR CLASSROOM PROJECT  
      FOR THE PERIOD 08-21-73 THROUGH 04-01-80  
      AWARD #: 5-5-00644-0  
      PKS UNIT—W DEBT SV AC BLDGS  
      (144-K925) 26,344.00
# GIFTS, GRANTS AND CONTRACTS

## UNIVERSITY OF WISCONSIN - PARKSIDE

### RESEARCH

1. **Johnston's Wax Fund, Inc.**
   - Location: Racine, WI
   - Support Undergraduate Research Participation Program during Summer 1980
   - PKS SCS & SOC Science Chemistry (133-D603)
   - Amount: $1,000.00

2. **American Broadcasting Companies, Inc.**
   - Location: New York, NY
   - Television Usage and Aging for the Period 02-01-80 Thru 06-30-80
   - PKS SCS & SOC Humanities Communication (133-D612)
   - Amount: $10,924.00

### STUDENT AID

1. **Seymour I. Burton**
   - Location: Chicago, IL
   - Kenneth L. Greenquist Scholarship Fund (Trust Principal)
   - PKS Bus SV Fellows & Schols (Trust)
   - Amount: $100.00

2. **DHED, Office of Education**
   - Location: Washington, DC
   - Basic Educational Opportunity Grants Program for the Period 07-01-79 Through 06-30-80
   - Total Cost: $699,781.00
   - Award #: PC080003238
   - PKS Bus SV Fellows & Schols (148-D080)
   - Amount: $176,697.00

3. **William W. Petrie II**
   - Location: Waterford, WI
   - Scholarship Fund for Students Majoring in Labor and Industrial Relations
   - PKS MCD in Bus & Admin SCI Labor Econ (133-D604)
   - Amount: $500.00

4. **Multiple Donors**
   - Parkside Scholarship Fund
   - PKS Bus SV Fellows & Schols (133-9472)
   - Amount: $7,27

### TOTAL PARKSIDE

- INSTRUCTION: $1,500.00
- LIBRARIES: $1,200.00
- MISCELLANEOUS: $200.00
- PHYSICAL PLANT: $61,496.00
- RESEARCH: $11,924.00
- STUDENT AID: $177,304.27

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**TOTAL PARKSIDE**: $253,624.27
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. STOUT UNIVERSITY FOUNDATION, INC.
   MENOMONIE, WI
   DEVELOPING CAREER CLOTHING FOR THE WHEELCHAIR
   BOUND FOR THE PERIOD 02-01-80 THROUGH 05-15-80
   AWARD # 022080
   STO H ECON APPAREL, TEXTILES
   (133-0305) 1,452.00

GIFT-IN-KIND

1. ECONOMICS LABORATORY, INC., RESEARCH DIVISION
   ST. PAUL, MN
   WORKABLE SCALE MODEL OF A COMMERCIAL DISHROOM,
   INCLUDING SCALE DISHMACHINE, BASKETS, DISHES
   AWARD # 031280
   STO

2. RACINE STEEL CASTINGS CO.
   RACINE, WI
   ELECTRIC PERMAMETER TO TEST PERMEABILITY OF
   FOUNDRY SAND
   AWARD # 012580
   STO

3. PLASTICS, INC.
   ST. PAUL, MN
   TWO TURNTABLES FOR MICROWAVE OVENS WITH VARIOUS
   SMALL DISHES FOR MICROWAVE USE
   AWARD # 012360
   STO

4. NEKGOSA PAPERS, INC.
   PORT EDWARDS, WI
   16 CASES OF PAPER FOR GRAPHIC COMMUNICATIONS
   DEPARTMENT
   AWARD # 010880
   STO

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH CHEW OE
   CAREER EDUCATION INCENTIVE ACT — ESTABLISHMENT
   OF A REGIONAL CAREER EDUCATION RESOURCE CENTER
   FOR THE PERIOD 10-15-79 THROUGH 09-30-80
   AWARD # PAJ 01192
   STO EDUC COUNSEL & PERS SV
   (144-0355) 7,100.00
RESEARCH

1. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTER WITH DHEW OE
   A STUDY OF BACCALAUREATE DEGREE HOLDERS WHO ARE
   ENROLLED IN WISCONSIN'S POST-SECONDARY VTAE
   SYSTEM
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 30-702-150-310-B
   STO CREI CTR FOR R&E IMPV CTR-R&E IM - (144-0333) 2,694.00

2. WI BRD OF VOC TECH & ADULT EDUCATION
   MADISON, WI
   PRIME CONTRACTER WITH DHEW OE
   ASSESSING IMPACTS OF VOCATIONAL EDUCATION ON
   SEX ROLE STEREOTYPING AND DIAST
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 30-702-150-310-A
   STO CREI CTR FOR R&E IMPV CTR-R&E IM - (144-0350) 2,880.00
   TOTAL STOUT 14,126.00

EXTENSION AND PUBLIC SERVICE 1,452.00
INSTRUCTION 7,100.00
RESEARCH 5,574.00

TOTAL STOUT 14,126.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - WHITENWATER

INSTRUCTION

1. DHEW, OFFICE OF EDUCATION
   WASHINGTON, DC
   MAINSTREAMING GRANT
   FOR THE PERIOD 06-01-80 THROUGH 05-31-81
   AWARD # 6007501590
   WTW EDUC  SPECIAL EDUC  SPEC EDUC  (144-0446)  32,000.00

2. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTER WITH DHEW DE
   CURRICULAR GUIDE FOR JUNIOR HIGH SCHOOL AND
   SECONDARY SCHOOL BUSINESS EDUCATORS
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 010603
   WTW BUS&EC BUSINESS EDUC  BUS EDUC  (144-0265)  28,732.00

3. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTER WITH DHEW DE
   POSITIVE INSTRUCTIONAL STRATEGIES FOR TYPING
   SUCCESS
   FOR THE PERIOD 01-01-80 THROUGH 06-30-80
   AWARD # 116-1
   WTW ET&PS  EXT-AC OUTREACH  (144-0207)  60.00

4. WI DEPT OF HEALTH & SOCIAL SERVICES
   MADISON, WI
   PRIME CONTRACTER WITH DHEW CHD
   LATER LIFE LEARNING PROGRAM
   FOR THE PERIOD 08-01-79 THROUGH 06-30-80
   AWARD # ACO
   WTW CHLD  BUSINESS EDUC  BUS EDUC  (144-0277)  5,168.00

5. DOD, ARMY, CORPS OF ENGINEERS
   ST. PAUL, MN
   CULTURAL RESOURCE INVENTORY FOR ARCHAEOLOGICAL
   SURVEYING PROJECT IN PORTAGE, WISCONSIN AREA
   FOR THE PERIOD 10-10-79 THROUGH 05-31-80
   AWARD # DACW37-79-C-0203
   WTW LES  SOCIOI & ANTHROP  SOCSANTHRO  (144-0277)  5,168.00

LIBRARIES

1. NIALL COMMUNICATION GROUP
   WHITENWATER, WI
   PURCHASE OF CABLE TV FOR USE IN LIBRARY
   AWARD # AGR DTD 02-05-60
   WTW G & A  ASSIST CHAN-SV  A CH-ST SV  (133-0299)  15,000.00

TOTAL WHITENWATER  106,480.00

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TOTAL 121,480.00
UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. THOMAS J. BRIGHAM
WEST BEND, WI
14 BOOKS FOR THE LIBRARY AT THE
WASHINGTON COUNTY CENTER
GIFT IN KIND
CNS WASH

2. CAROL B. NELSON
MARSHFIELD, WI
45 BOOKS FOR THE LIBRARY AND A JAPANESE UMBRELLA
FOR THE DRAMA DEPARTMENT AT MARSHFIELD/WOOD
COUNTY CENTER
GIFT IN KIND
CNS MARSH

3. DR. BARRY KEATING
MANTITOOOC, WISCONSIN
SIX BOOKS DONATED TO THE LIBRARY,
MANTITOOOC CENTER
GIFT IN KIND
CNS MANIT

4. THOMAS BAUER
MARSHFIELD, WI
42 COMPUTER PERIODICALS AND 3 PROCEEDINGS
FOR THE LIBRARY AT THE MARSHFIELD/WOOD
COUNTY CENTER
GIFT IN KIND
CNS MARSH

5. CAM KURER
WEST BEND, WIS.
2 BOOKS FOR USE IN LIBRARY AT UW-WASHINGTON
COUNTY CENTER
GIFT IN KIND
CNS WASH

6. IRVING S. SCHWERKE ESTATE
APPLETON, WI
VARIUS ITEMS, BOOKS, MANUSCRIPTS, TAPES, AND
ORIGINAL MUSICAL COMPOSITIONS, TO BE HELD IN
THE LIBRARY AT UW-FOX VALLEY CENTER
GIFT IN KIND
CNS FOX VA

MISCELLANEOUS

1. WASHINGTON-OZAUKEE-WAUKESHA CETA CONSORTIUM
WAUKESHA, WI
PRIME CONTRACTER WITH LABOR
CETA - TITLE VI POSITIONS
FOR THE PERIOD 09-10-79 THROUGH 12-31-80
AT A TOTAL COST OF $33,552.60
AWARD # 6-79-719 & 6-80-N-403
CNS WASH STUDENT AFFAIRS ADMIN (144-N992) 26,095.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

MISCELLANEOUS

2. AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTER WITH NEA
   PERFORMANCE OF MCLAIN FAMILY BAND
   FOR THE PERIOD 05-01-80 THROUGH 06-05-80
   AWARD # AGR DOT 12-21-79
   CNS SHEBOYG STUDENT AFFAIRS LECT & F A (144-P232)  500.00

STUDENT AID

1. DHHEW, OFFICE OF EDUCATION
   WASHINGTON, DC
   BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AT A TOTAL COST OF $1,510,000.00
   AWARD # P008L02949
   CNS (148-R080)  727,977.00

   TOTAL CENTER SYSTEM  754,572.00

   MISCELLANEOUS  26,595.00
   STUDENT AID  727,977.00

=""
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF LOCAL AFFAIRS & DEVELOPMENT
   MADISON, WI
   REGISTER OF DEEDS TRAINING
   FOR THE PERIOD 01-01-80 THROUGH 02-29-80
   AWARD # AGR DTO 03-18-80
   EXT E E D GOV'T COMMUNITY DVL GOV'T AFFRS
   1,905.00

2. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTER WITH DHEW CE
   INCREASING OPTIONS THROUGH LIFE/WORK PLANNING SKILLS
   FOR THE PERIOD 01-02-80 THROUGH 01-31-81
   AWARD # PAJ 02295
   EXT P H D HUMAN DEVELOPMENT WCMENS ED (144-P291)
   23,308.00

3. DCU, DIRECTORATE FOR AUDIOVISUAL ACTIVITIES
   ARLINGTON, VA
   CONTRACT TO PLACE UNIVERSITY EXTENSION ON FEDERAL QUALIFIED FILM PRODUCERS LIST
   AWARD # EUP7A-79-C-0395
   EXT E C PHOTO MEDIA CTR PHOTO MEDIA

4. WI DEPT OF ADMINISTRATION
   MADISON, WI
   PRIME CONTRACTER WITH DOE
   ALLIANCE TO SAVE ENERGY
   FOR THE PERIOD 07-01-79 THROUGH 06-30-80
   AWARD # 80002
   EXT COM PR COMMUNITY PROGS MILW CO (144-N745)
   2,875.00

5. CITY OF MADISON
   MADISON, WI
   PRIME CONTRACTER WITH EPA
   EXTENSION SUBACCOUNT
   FOR THE PERIOD 10-01-78 THROUGH 10-01-80
   AWARD # NONE
   EXT P H D ENGINEERING ADMIN (144-P181)
   33,586.00

6. WI DEPT OF LOCAL AFFAIRS AND DEVELOPMENT
   MADISON, WI
   PRIME CONTRACTER WITH HUD
   ANALYSIS OF DISTRESSED AREAS IN WISCONSIN
   FOR THE PERIOD 01-10-80 THROUGH 05-30-80
   AWARD # NONE
   EXT E E D NAT& ENVIR RSRCS URB&REG PL (144-P283)
   11,690.00

7. WISCONSIN COUNCIL ON CRIMINAL JUSTICE
   MADISON, WI
   PRIME CONTRACTER WITH JUSTC
   JUVENILE COURT INTAKE TRAINING
   FOR THE PERIOD 02-19-80 THROUGH 09-30-80
   AWARD # CJJ 405
   EXT P H D HUMAN DEVELOPMENT CR JUSTICE (144-P237)
   19,987.00
UNIVERSITY OF WISCONSIN – EXTENSION

EXTENSION AND PUBLIC SERVICE

6. JUSTICE, LAW ENFORCEMENT ASSISTANCE ADM
WASHINGTON, DC
REGIONAL CRIMINAL JUSTICE TECHNICAL ASSISTANCE
RESOURCE CENTER
FOR THE PERIOD 02-01-80 THROUGH 12-31-80
AWARD # 80-CJ-AX-0023
EXT PH&D HUMAN DEVELOPMENT CR JUSTICE (144-P200) 155,000.00

9. LABOR, DEPT. OF
CHICAGO, IL
SEMINAR ON EMPLOYMENT AND TRAINING POLICY ISSUES
AT THE ABBEY, FONTANA, WISCONSIN
FOR THE PERIOD 03-23-80 THROUGH 03-27-80
AWARD # NONE
EXT URE OR EMPLOY & TRNG INSTIT (144-P303) 4,900.00

10. WISCONSIN ARTS BOARD
MADISON, WI
PRIME CONTRACTER WITH NEA
MIDWEST PLAYWRIGHTS LABORATORY
FOR THE PERIOD 02-01-80 THROUGH 06-30-80
AWARD # NONE
EXT PH&D HUMAN DEVELOPMENT ARTS (144-P289) 4,000.00

11. MULTIPLE DONORS
INTERIM COMMITTEE ON RURAL MENTAL HEALTH
EXT PH&D HEALTH SCI AREA MENTL HLTH (133-A555) 160.00

12. MULTIPLE DONORS
PROFESSIONAL IMPROVEMENT OF THE RECREATION
RESOURCE CENTER STAFF
EXT EED RECREATION RESRCS (133-D074) 100.00

13. FRIENDS OF CHANNEL 21, INC
MADISON, WI
SUPPORT ADMINISTRATIVE COSTS OF WHA-TV AND THE FRIENDS FOR THE PERIOD 07-01-79 THRU 06-30-80
AT A $151,267 LEVEL
EXT EED TELEVISION (133-D123) 7,500.00

14. BOWMAN DAIRY
MADISON, WI
WHA-TV ACQUISITION UNDERWRITING – FY '80
EXT EED TELEVISION (133-D177) 3,688.00

15. ROCK COUNTY
ENVIRONMENTAL PROTECTION DEPARTMENT
JANESVILLE, WI
GROUND-WATER QUALITY OF ROCK COUNTY
FOR THE PERIOD 12-01-79 THRU 06-30-81
EXT EED NAT& ENVIR RSRCS GEOL&NAT H (133-D493) 20,000.00

16. STATE OF WISCONSIN
DEPARTMENT OF LOCAL AFFAIRS & DEVELOPMENT
MADISON, WI
LOCAL GOVERNMENT OFFICIAL TRAINING FOR THE PERIOD 01-01-80 THRU 06-30-80
EXT EED GOVT&COMUNITY DVL GOVT AFFRS (133-D577) 7,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 11, 1980

UNIVERSITY OF WISCONSIN – EXTENSION

EXTENSION AND PUBLIC SERVICE

17. CORPORATION FOR PUBLIC BROADCASTING
WASHINGTON, DC
IN-SERVICE TRAINING GRANT FOR
THE PERIOD 03-23-80 THRU 04-05-80
EXT E C TELEVISION

18. MULTIPLE DONORS
PROFESSIONAL DEVELOPMENT AND SUPPORT OF
FACULTY AND ACADEMIC STAFF
EXT E E D SMALL BUS DVLPMNT

19. WISCONSIN GAS COMPANY
MILWAUKEE, WI
PROVIDE ENERGY AUDIT SERVICES TO MILWAUKEE'S
INNER CITY AS A PART OF EDUCATIONAL MODEL FOR
ENERGY CONSERVATION
EXT E E D GOVT&COMMUNITY DVL URB COM DV

20. MULTIPLE DONORS
UNIVERSITY EXTENSION FELLOWSHIP FUND
EXT P S D PROG & STAFF DEV

21. MULTIPLE DONORS
UNRESTRICTED GRANT FOR THE CENTER FOR CONSUMER
AFFAIRS
EXT URB OR CTR-CONSUMER AFF

GIFT-IN-KIND

1. AMERICAN LAW INSTITUTE - AMERICAN BAR ASSN.
PHILADELPHIA, PA
THIRTY EIGHT REELS OF 2" VIDEOTAPE TO
PRODUCE VIDEOTAPE OF THE COURSES OF
STUDY
GIFT IN KIND
EXT E C TELEVISION

TOTAL EXTENSION

EXTENSION AND PUBLIC SERVICE

312,962.05
UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

GIFT-IN-KIND

1. KATHERINE BRADLEY
   MADISON, WIS.
   STERLING SILVER CENTERPIECE BOWL, DURGIN,
   12" DIAMETER FOR USE IN BRITTINGHAM HOUSE,
   OR WHERE NEEDED WITHIN UNIVERSITY
   GIFT IN KIND
   S A PRES OFF OF THE PRES

2. EMILY EARLY
   MADISON, WI.
   SILVER-PLATED COFFEE URN, MADE IN ENGLAND FOR
   TIFFANY & COMPANY, HEIGHT 15-3/8"
   FOR USE IN BRITTINGHAM HOUSE, OR WHERE NEEDED
   WITHIN UNIVERSITY
   GIFT IN KIND
   S A PRES OFF OF THE PRES

INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,
   REPRESENTING A TRANSFER OF GIFT FROM THE
   AMOCO FOUNDATION
   FACULTY TEACHING AWARD PROGRAM TO ENCOURAGE
   EXCELLENCE IN TEACHING PERFORMANCE IN THE
   UNDERGRADUATE LEVEL AND TO PROVIDE AN INCENTIVE TO
   ACHIEVE THAT GOAL AT THE TWO DOCTORAL CLUSTER
   UNIVERSITIES
   S A PRES
   (133-9469) 7,500.00

TOTAL CENTRAL ADMINISTRATION 7,500.00

INSTRUCTION

7,500.00
## GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 02-15-80 THROUGH 03-20-80

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<td>15,000</td>
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<td>-0-</td>
<td>-0-</td>
<td>106,480</td>
</tr>
</tbody>
</table>

**TOTAL APR 1980**

|                      | 320,263   | 284,370| 66,405   | 536,532 | 160,438     | 8,100,646| 1,968,521| 2,965| 11,470,340|
|                      | 6,663,199| 13,318,669| 573,792 | 4,698,716| 2,396,350   | 88,125,558| 47,495,582| 35,303| 163,307,168|
| GRAND TOTAL          | 6,983,462| 13,603,039| 640,197 | 5,262,427| 2,556,788   | 96,226,404| 49,464,103| 38,268| 174,777,508|

**TOTAL APR 1979**

|                      | 533,049   | 367,265| 29,022   | 265,027 | 189,186     | 5,494,486| 2,711,076| -0-  | 9,589,111|
|                      | 5,715,463| 20,096,788| 551,651 | 5,215,763| 1,170,586   | 76,457,019| 32,848,311| 21,450| 144,077,031|
| GRAND TOTAL          | 6,248,512| 20,464,053| 580,673 | 5,481,790| 1,359,772   | 83,951,504| 35,559,287| 21,450| 153,660,142|

**FEDERAL TOTAL APR 1980**

|                      | 260,670   | 242,109| 30,000   | 72,056   | 160,438     | 6,480,724| 1,530,295| -0-  | 8,777,292|
|                      | 3,884,950| 13,032,446| 52,571 | 2,277,940| 510,004     | 75,883,008| 46,131,581| -0-  | 141,772,498|
| FEDERAL GRAND TOTAL  | 4,145,620| 13,274,555| 82,571 | 2,352,996| 670,442     | 82,363,730| 47,661,876| -0-  | 150,549,789|

**FEDERAL TOTAL APR 1979**

|                      | 515,716   | 315,847| 3,906    | 125,150  | 189,186     | 4,504,534| 2,669,555| -0-  | 9,323,993|
|                      | 3,476,003| 19,404,057| 187,612 | 2,381,600| 409,880     | 65,245,823| 31,887,677| -0-  | 122,996,833|
| FEDERAL GRAND TOTAL  | 3,991,719| 19,719,904| 191,718 | 2,516,750| 599,046     | 69,750,357| 34,557,332| -0-  | 131,320,626|
OFFICERS

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Herbert J. Grover
5301 Monona Dr.
Monona 53716

Vice President
Joyce M. Erdman
3406 Circle Close
Madison 53705

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Secretary
S. Holt
1880 Van Hise Hall
Madison 53706
Tel. 608/262-2324

TO: Board of Regents of the University of Wisconsin System

FROM: Regent Herbert Grover

SUBJECT: March 25, 1980 Meeting of the WBVTAE

The Wisconsin Board of Vocational, Technical and Adult Education met at the Western Wisconsin Technical Institute in La Crosse, Wisconsin on March 25, 1980. This report summarizes agenda items which may be of interest to the Regents of the University of Wisconsin System.

Agenda of the WBVTAE

I have attached the agenda of the Board meeting for your information. If there are any items of particular interest to you, additional information may be obtained from the Office of Academic Affairs of the University of Wisconsin System.

Legislation Report

The Board members expressed concern over additionally restrictive legislation passed by the Wisconsin Joint Committee on Finance which would require a mandatory referendum on construction projects in excess of $500,000 and a study of resource funds used for any project. This is one example of state government requiring additional reporting and responsiveness of all state and county agencies to the citizens of the state.

Administrative Hearing Procedures

The staff of the WBVTAE presented a detailed report on procedures for administrative hearings which insure that all participants in hearings conducted by the Board will be guaranteed their right to due process and equal protection under the law. Such procedures will have to undergo public hearings and review by the Legislative Council before final approval by the Board and Legislature.

Methods of Administration

A lengthy report on administrative methods required by the Office for Civil Rights and relating to "Guidelines for Eliminating Discrimination and Denial of Services on the Basis of Race, Color, National Origin, Sex, and Handicap in Vocational Education Programs" was presented. Regents interested in this report may obtain a draft copy from the Office of Academic Affairs of the University of Wisconsin System.
AGENDA

Meeting of the
Wisconsin Board of Vocational, Technical and Adult Education
March 25, 1980
9:00 a.m.
Western Wisconsin Technical Institute
Room 209 - Coleman Building
304 N. Sixth St.
LaCrosse, Wisconsin

Call to order by President Elliott
Open-meeting statement
Roll call
Report on absent members
Approval of minutes of last meeting

Report of State Director

1. Vocational Education Week (report)
2. Legislation (report)

Report of Standing Committees

District-State Relations Committee - Mr. Hanson
1. District Board Appointments: Wisconsin Indianhead, North Central, District One (action)
2. Coordination Day (report)
3. Cost Control Hearings: North Central (action)
5. Tuition Claims - Nicolet and Fox Valley (action)
6. Methods of Administration - Office of Civil Rights (action)

Facilities and Finance Committee - Mr. Rice
1. Update on 1980 Annual Budget Review (report)
2. Status of Environmental Impact Analysis for Madison Area Technical College (report)
3. Facility Leasing: Fox Valley Technical Institute, Moraine Park Technical Institute, Lakeshore Technical Institute Consortia (action)
5. Facility Acquisition: Western Wisconsin Technical Institute (action)
6. Annual Facility Report (report)

Education Committee - Mrs. Bina
1. Program Development, Modification and Discontinuance (action)
2. Basic Skills Education (report)
3. Student Services (report)
4. Distinguished Academic Chair for VTAE (report)

Executive Committee - Mr. Elliott
1. 1981-83 Budget Issues (report)
2. University of Wisconsin Board of Regents (report)
3. Higher Educational Aids Board (report)

Next meeting: May 27, 1980 - Madison
1979 ASSEMBLY JOINT RESOLUTION 133

March 28, 1980 — Introduced by Representatives FLINTROP, LINGREN, MILLER, POTTER, R.TRAVIS, MEDINGER, SCHNEIDER, MUNTS, BECKER, DeLONG, GOODRICH, DUREN, CLARENBACH, OTTE, SHOEMAKER, LOFTUS, ROGERS, MERKT and D.TRAVIS; cosponsored by Senators GOYKE, RISSER, MOODY, OFFNER and BEAR. Referred to Committee on Rules.

Relating to commending Donald K. Smith for his service to the University of Wisconsin System and the people of Wisconsin.

Whereas, Donald K. Smith has provided leadership to the University of Wisconsin System in the extremely important formative years following merger; and

Whereas, he initiated and implemented a policy of maximum decentralization to foster institutional autonomy in this new federation of universities; and

Whereas, he has steadfastly defended Wisconsin higher education against any erosion in quality while continuously reexamining it to make it conform to good public policy; and

Whereas, as a native of Nebraska, and a longtime leader in higher education in Minnesota, he has demonstrated for all to witness that a Cornhusker and a Gopher can perform admirable service as a Badger; now, therefore, be it

Resolved by the assembly, the senate concurring, That the members of the legislature of the state of Wisconsin, on behalf of all the residents of this state, hereby officially commend Donald K. Smith for his outstanding service as vice president of academic affairs and senior vice president of the University of Wisconsin System; and, be it further

Resolved, That the members of the legislature wish Don Smith well in
his continued commitment to Wisconsin as he returns to the classroom as a professor of communication arts; and, be it further

Resolved, That a duly attested copy of this resolution be transmitted to Donald K. Smith.

(End)
Relating to commending Edwin Young for his service to the University of Wisconsin System and the people of Wisconsin.

Whereas, Edwin Young served with notable distinction as president of the University of Wisconsin System; and

Whereas, he successfully guided the University of Wisconsin-Madison through the extremely difficult years of the late 1960's and early 1970's when unrest and dissension threatened the very existence of that institution; and

Whereas, he established a distinguished international reputation as a labor economist, and as chairman of the Economics Department he served the state in arbitration and mediation, notably as a member of the Armour Automation Committee and the fact-finding panel which resolved the J.I. Case Co. strike in Racine; and

Whereas, he dedicated his professional life to higher education, including service as director of the University of Wisconsin School for Workers, president of the University of Maine and president of the National Association of State Universities and Land Grant Colleges; and

Whereas, he served the national interest as director of the University of Wisconsin-Ford Foundation Indonesian Project, as a member of the advisory committee to the government of Pakistan and as a member of the board of governors of the East-West Center; now, therefore, be it

EXHIBIT C
Resolved by the assembly, the senate concurring, That the members of
the legislature of the state of Wisconsin commend Edwin Young for his
exemplary service to the University of Wisconsin System and to the entire
state of Wisconsin and wish him well in his continued commitment to Wis-
consin upon his return to the classroom as a professor of economics; and,
be it further
Resolved, that this commendation attests to the gratitude and
respect for Edwin Young that is held by all the residents of Wisconsin;
and, be it further
Resolved, That a duly attested copy of this resolution be trans-
mitted to Edwin Young.

(End)
REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS

to the
BOARD OF REGENTS
AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD

11 April 1980

I. CONTRACTS AWARDED.

A. UW-EAU CLAIRE - Bldgs

1. 1980 Davies Center Second Floor Ceiling/Lighting Replacement (8001-05) - Contracts Awarded

Exh. D

a. General
   Hoeppner-Bartlett Company - Eau Claire
   $ 9,494.00

b. Electrical
   Sherman Electric Service, Inc. - Eau Claire
   $ 11,824.00

c. Mechanical
   Erv Smith, Inc. - Eau Claire
   $ 8,167.00

TOTAL CONTRACT AWARDS:

$ 29,485.00

B. UW-GREEN BAY - Bldgs

1. 1977-79 Utility Tunnel Flood Protection (7907-11)

a. Site Work
   Great Lakes Paving & Construction Corp. - Suamico, WI
   $ 24,630.00

C. UW-MADISON

1. 1977-79 Geology-Geophysics (Weeks Hall) Energy Conservation (7804-08)

a. General
   Bachmann Construction Co., Inc. - Sun Prairie
   $ 57,990.00

b. Mechanical
   John Zinane Sheet Metal, Inc. - Kenosha
   $ 228,000.00

c. Testing & Balancing
   Johnson Controls, Inc. - Madison
   $ 3,490.00

d. Electrical
   Hill Electric, Inc. - Madison
   $ 15,666.00

TOTAL CONTRACT AWARDS:

$ 305,146.00

EXHIBIT D
2. **1977-79 Four Building Insulation (7906-10)**
   - **All Work**
     - City Wide Insulation of Green Bay, WI, Inc. - Green Bay  
       $25,700.00

3. **1979-80 Sanitary Sewer Connection/Marshfield Farm (7911-01)**
   - **Sewer Construction**
     - August Winter & Sons, Inc. - Appleton  
       $63,500.00

4. **1979-80 Animal Science Computer Room Entry (8001-06)**
   - **All Work**
     - Fred Ruesch Construction - Sun Prairie  
       $7,420.00

5. **1977-79 Sterling Hall Room 1313 Renovation (7809-07)**
   - **General**
     - Dennis Herwig, Inc. - Madison  
       $22,984.00
   - **Mechanical**
     - Badger Mechanical - Madison  
       $7,500.00
   - **Electrical**
     - Capital Electrica Company - Madison  
       $7,681.00
   - **Audio-Visual Equipment**
     - Johnson Controls, Inc. - Madison  
       $10,945.00
   - **TOTAL CONTRACT AWARDS:**  
     $49,110.00

6. **1977-79 Sterling Hall Spectroscopy Lab Air Filtering and Treatment (7810-05)**
   - **General**
     - Fred Ruesch - Sun Prairie  
       $6,800.00
   - **Heating Work**
     - General Heating & A/C - Madison  
       $69,487.00
   - **Air Balance Work**
     - Mechanical Team, Inc. - Madison  
       $1,150.00
   - **Electrical**
     - Hill Electric, Inc. - Madison  
       $9,400.00
   - **TOTAL CONTRACT AWARDS:**  
     $86,837.00
D. UW-MILWAUKEE

1. 1977-79 Steam and Condensate Line Insulation (7805-08)
   a. All Work
      L & S Insulation Company - Milwaukee
      $ 5,600.00

E. UW-OSHKOSH

1. 1979 Reeve Union Sewer Separation (7911-74)
   a. All Work
      Pipe TV and Seal, Inc. - Green Bay
      $ 5,302.00

F. UW-PLATTEVILLE

1. 1979 Student Center Masonry Repairs (7911-16)
   a. Recaulking & Related Work
      A-Z Building Restoration - Sun Prairie
      $ 5,757.00

G. UW-WHITEWATER

1. 1977-79 Fine Arts Building Masonry Repairs (7907-21)
   a. All Work
      Ruesch Construction - Sun Prairie
      $ 18,794.00

II. CONTRACT CHANGE ORDERS IN EXCESS OF $15,000.

A. UW-GREEN BAY

1. 1977-79 Utility Control Center Chiller Repairs (7904-21)
   a. Change Order No. 3:
      ADD $ 18,825.00

B. UW-MADISON

1. 1975-77/1977-79 Hospital Complex Remodeling
   (1300 University Avenue) (7608-01)
   a. Change Order No. G-16:
      ADD $ 77,937.50
   b. Change Order No. G-19:
      ADD $ 23,313.76
   c. Change Order No. G-20:
      ADD $ 38,525.51
   d. Change Order No. G-21:
      ADD $ 67,120.80
   e. Change Order No. G-22:
      ADD $ 17,716.25
   f. Change Order No. HV-15:
      ADD $ 17,830.00
   g. Change Order No. HV-16:
      ADD $ 16,360.00
C. UW-STOUT

1. 1977-79 Library Learning Center (7802-10)
   a. Change Order No. G-5: ADD $17,121.42

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

A. A renewal agreement between UW-Madison and Robert D. Fuller, Wingra Boat Livery, has been signed by the Vice Chancellor for Administration February 25, 1980. Under terms of the agreement, Mr. Fuller is authorized to construct and use a pier on university-owned property in exchange for his providing mooring services for university boats and surveillance over Arboretum property for security purposes.

B. Leases have been signed covering commercial space in Randall Tower (subleased in accordance with terms of the University's lease). Leases involve Mike Shelton for Bob's Copy Shop Office, Cheryl Wade for Carbon Ribbon Professional Secretarial Services Office, and Margarita McMorris for University Travel Office.

C. A private roadway crossing agreement, between the Chicago and North Western Transportation Company and the Board of Regents, on behalf of UW-Oshkosh, has been signed by the Assistant Secretary of the Board. Under terms of this agreement, licensee shall pay C & NW Transportation Company $400.

D. An agreement between the Chicago and North Western Transportation Company and the University of Wisconsin System, on behalf of UW-Oshkosh, has been signed by the Assistant Secretary. Said agreement grants permission to the System to construct, maintain, and use a sanitary sewer and a water main upon the property and under tracks of the C & NW Transportation Company. For such privileges, the licensee shall pay the Company $400.

E. An agreement between UW-Madison's Department of Plant Pathology and Mrs. Sophie Rydzewski for the lease of 20-40 acres of land for potato research has been signed by the Vice Chancellor for Administration. The lease rate is $20 per acre and covers a 12-month period beginning May 1, 1980.

F. An agreement between the Newman Center Parish and UW-La Crosse for temporary rental of five classrooms and a meeting hall, 1732 State Street, La Crosse, for the period February 15, 1980 through May 19, 1980, has been signed by the UW-La Crosse Chancellor. The rental rate for 4,000 square feet of space is $1.00 per square foot.
G. An agreement between Educational Testing Service and the Board of Regents of the University of Wisconsin System, effective February 12, 1980, providing a royalty-free, non-exclusive license to the Testing and Evaluation Services unit of the UW-Madison School of Education, to use ETS proprietary normative data in scoring certain tests -- STEP III, SCAT III, and CIRCUS, has been signed by the Vice Chancellor for Administration, UW-Madison.

H. A Plan Member Agreement (Master Charge & VISA) between Foremost Card Services and the Board of Regents of the University of Wisconsin System (Athletic Department - UW-Madison) has been signed by the Vice President and Controller, February 28, 1980.

I. A lease between Milwaukee Area Vocational, Technical and Adult Education District (MATC) and the Board of Regents of the University of Wisconsin System providing a remote parking facility for UW-Milwaukee U Park/U Bus system has been executed October 23, 1979, by the Assistant Chancellor for Administrative Affairs, UW-Milwaukee.

J. To Be Published by UW-Press:

"Dr. John Hawkesworth, 1720-1773: Eighteenth-Century Man of Letters"

"The Slave Trade and Abolition"

IV. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION IN MARCH 1980 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

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<thead>
<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
<th>ACTION</th>
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<tbody>
<tr>
<td>1. UW-CENTER SYSTEM</td>
<td>Requested authority to sell one 6.10 acre parcel of improved land in the Town of Summit, Waukesha County, for $170,000.</td>
<td>DEFERRED</td>
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<td>Pending receipt of certified check from proposed purchaser and submission of additional information on bequest conditions and legality of trust.</td>
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<tr>
<td>2. UW-EAU CLAIRE</td>
<td>Requested authority to plan, bid, and construct a Program Revenue funded 1980 Thomas Hall Handicapped Housing project, for an estimated total project cost of $76,700.</td>
<td>APPROVED</td>
</tr>
<tr>
<td>3. UW-LA CROSSE</td>
<td>Requested release of $4,000 of Land Acquisition Funds for the purchase of one 0.70 acre parcel of unimproved land.</td>
<td>APPROVED</td>
</tr>
</tbody>
</table>
4. UW-MADISON

Requested approval of the Concept & Budget Report and authority to prepare final plans, bid, and construct the 1979-81 Field House Roof Replacement project, for an estimated total project cost of $495,000, General Obligation Bonding.

* * *

Requested approval of the Concept & Budget Report and, all other statutory provisions notwithstanding, authorize the use of gifts of funds, professional services, labor and materials and to negotiate for the design and construction of the 1979-81 Camp Randall Stadium Office Addition and Remodeling project, for an estimated total project cost of $830,000.

* * *

Requested authority to increase the budget for the 1977-79 Hydraulics Building Remodeling project, by $35,000, for a revised total project cost of $815,000, General Obligation Bonding.

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<tr>
<td></td>
<td>Requested approval of the Concept &amp; Budget Report and allotment of $77,100 using 1979-81 Preventive of 1979-81 Preventive Maintenance Projects Funds for the planning, bidding, and construction of the 1979-81 Four Buildings Roof Repairs project.</td>
<td>APPROVED</td>
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<td>Requested allotment of $21,000 of 1979-81 Capital Improvement Fund using 1977-79 Energy Conservation Conservation Allocation funds previously released to the DSFM for special energy problems.</td>
<td>APPROVED</td>
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<td>Requested release of $14,000 of State Building Trust Funds (Planning) for the preparation of Preliminary Plans and Concept and Budget Reports for the 1979-81 Bolton Hall - Classroom and Office Remodeling and 1979-81 Fine Arts Building - Music Remodeling projects, with estimated total project costs of $214,600 and $245,000, respectively.</td>
<td>APPROVED</td>
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<tr>
<td>6. UW-OSHKOSH</td>
<td>Requested approval to convey one remote-from-campus 43.43-acre parcel of unimproved land, at UW-Oshkosh, in exchange for $20,000 and one contiguous-with-campus 1.22-acre parcel of improved land.</td>
<td>APPROVED</td>
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</table>
**UNIVERSITY** | **PROJECT** | **ACTION**
--- | --- | ---
Requested authority to plan, bid, and construct a Program Revenue funded 1980 Kolf P.E. Parking Area project, for an estimated total project cost of $32,000, and authority to combine this project with the 1977-79 Riverfront Stabilization and Adjacent Area Development project, for a revised total project cost of $1,109,200 ($1,077,200 previously approved GOB and $32,000 Program Revenues). | APPROVED

7. UW-PARKSIDE

Requested allotment of $109,800 of 1979-81 Capital Improvement Fund Earnings (Energy Conservation Allocation) funds to plan, bid, and construct a 1979-81 Energy Modifications - Steam Distribution System Insulation project. | APPROVED

8. UW-PLATTEVILLE

Requested allotment of an additional $75,300 of 1979-81 Capital Improvement Fund Earnings (Energy Conservation Allocation) funds for the 1979-81 Three Building Insulation project, for a revised total project cost of $113,800. | WITHDRAWN at the request of the DSFM and UW-SA.

Requested allotment of $39,000 of 1979-81 Preventive Maintenance Funds to plan, bid, and construct a 1979-81 Condensate Line Replacement project. | APPROVED using GOB.

9. UW-RIVER FALLS

Requested approval of the Concept & Budget Report and allotment of $272,000 of 1979-81 Capital Improvement Fund Earnings (Energy Conservation Allocation) funds to plan, bid, and construct the 1979-81 Energy Modifications-Two Buildings project. | WITHDRAWN by UW-SA.
<table>
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<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
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<tr>
<td>10. UW-SUPERIOR</td>
<td>Requested approval of the Concept &amp; Budget Report, release of an additional $16,000 of State Building Trust Funds (Planning), and authority to plan, bid, and construct the 1977-79 Gates P.E. and Erlanson Hall Handicapped Accessibility project, for an estimated total project cost of $295,900, General Obligation Bonding.</td>
<td>APPROVED using SBTF in lieu of GOB.</td>
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<td>Requested release of $8,000 of State Building Trust Funds (Planning) for the preparation of Preliminary Plans and a Concept and Budget Report for the 1979-81 McCaskill Building Remodeling - Phase I project, for an estimated total project cost of $235,000.</td>
<td>APPROVED.</td>
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<td>Requested allotment of $26,000 of 1979-81 Capital Improvement Fund Earnings (Energy Conservation Allocation) funds to plan, bid, and construct a 1979-81 Maintenance and Stores Gas Service Line Extension project.</td>
<td>APPROVED using Unprogrammed Surplus SBTF.</td>
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<td>Requested allotment of an additional $9,600 of Unprogrammed Surplus State Building Trust Funds for the 1979-81 Bleacher Seating Replacement project, for a revised total project cost of $75,000.</td>
<td>APPROVED.</td>
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</tbody>
</table>
### UNIVERSITY PROJECT ACTION

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<thead>
<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>UW-Eau Claire</td>
<td>1979-81 Art Gallery Teaching Laboratory ($77,700).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td>UW-Green Bay</td>
<td>1979-81 Campus Walkways and Lighting ($41,400).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td>UW-La Crosse</td>
<td>1979-81 Morris Hall Building Modifications ($150,000).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td>UW-Madison</td>
<td>1979-81 Remodel Commerce Building Classrooms 15 &amp; 222 ($48,000).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td></td>
<td>1979-81 Campus Bicycle Pedestrian Facilities - Phase II ($75,000).</td>
<td>APPROVED at $52,000.</td>
</tr>
<tr>
<td></td>
<td>1979-81 Sanitary Sewer Pump - Lot 60 ($20,000)</td>
<td>APPROVED.</td>
</tr>
<tr>
<td></td>
<td>1979-81 Grady Tract Fencing ($45,000)</td>
<td>NOT APPROVED.</td>
</tr>
<tr>
<td></td>
<td>1979-81 Charmany Farm Silo Replacement ($35,000).</td>
<td>APPROVED using Farm Receipts.</td>
</tr>
<tr>
<td></td>
<td>1979-81 Remodel Bascom Hall - Rooms 89-93 &amp; 95 ($75,600).</td>
<td>APPROVED.</td>
</tr>
</tbody>
</table>

- **UW-SYSTEM Requested allotment of $1,905,300 of State Building Trust Funds/1979-81 Minor Project Funds, as part of the UW-System's "1979-80 Annual Release" of 1979-81 UW-System Minor Projects, to plan, bid, and construct twenty-nine (29) projects on the campuses at UW-Eau Claire, UW-Green Bay, UW-La Crosse, UW-Madison, UW-Oshkosh, UW-Platteville, UW-River Falls, UW-Stevens Point, UW-Stout, and UW-Whitewater.**

- **APPROVED allotment of $1,314,100 to plan, bid, and construct 21 projects; APPROVED use of $35,000 of Farm Receipts to plan, bid, and construct 1 project; did NOT APPROVE 4 projects; and RELEASED $6,000 SBTF (Planning) for 1 project, all as indicated below.**
<table>
<thead>
<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>UW-Oshkosh</td>
<td>1979-81 Animal Laboratory Expansion ($195,000).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td>UW-Platteville</td>
<td>1979-81 Pollution Control Facility ($211,000).</td>
<td>APPROVED. at $150,000.</td>
</tr>
<tr>
<td>UW-River Falls</td>
<td>1979-81 Fine Arts Building Improvements ($32,400).</td>
<td>APPROVED.</td>
</tr>
<tr>
<td>UW-Stevens Point</td>
<td>1979-81 Physical Science Building Improvements ($21,200).</td>
<td>NOT APPROVED.</td>
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<tr>
<td></td>
<td>1979-81 Microenvironmental Study Plot ($21,800).</td>
<td>APPROVED.</td>
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<tr>
<td></td>
<td>1979-81 Collins Classroom Center - Acoustical Treatment and Laboratory Conversion ($32,200).</td>
<td>APPROVED.</td>
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<tr>
<td></td>
<td>1979-81 Fine Arts Building Improvements ($40,000).</td>
<td>APPROVED.</td>
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<tr>
<td></td>
<td>1979-81 Natural Resources Building Improvements ($60,000).</td>
<td>APPROVED at $30,000.</td>
</tr>
</tbody>
</table>

- 1979-81 Peterson Building Fire Protection System ($102,000). APPROVED.
- 1979-81 Remodeling of Nursing School Bioscience Laboratories ($69,400). APPROVED at $70,000.
- 1979-81 Elementary Physics Laboratories-Sterling Hall ($30,000). APPROVED.
- 1979-81 Remodel Primate Research Laboratories ($25,000). APPROVED.
- 1979-81 Communication System Duct Extension ($35,000). APPROVED at $40,000.
- 1979-81 Charter Street Plant Emergency Generator Lakewater Supply ($65,000). APPROVED at $80,000.
- 1979-81 Storm Sewer - Oxford Drive to Picnic Point ($34,600). NOT APPROVED.
- 1979-81 Observatory Drive - Willow Creek to Walnut Street ($40,000). NOT APPROVED.
- 1979-81 427 Lorch Street Remodeling ($167,000). Released $6,000 of SBTF (Planning).

UW-Oshkosh 1979-81 Animal Laboratory Expansion ($195,000). APPROVED.

UW-Platteville 1979-81 Pollution Control Facility ($211,000). APPROVED at $150,000.

UW-River Falls 1979-81 Fine Arts Building Improvements ($32,400). APPROVED.

UW-Stevens Point 1979-81 Physical Science Building Improvements ($21,200). NOT APPROVED.

UW-Stevens Point 1979-81 Microenvironmental Study Plot ($21,800). APPROVED.

UW-Platteville 1979-81 Collins Classroom Center - Acoustical Treatment and Laboratory Conversion ($32,200). APPROVED.

UW-River Falls 1979-81 Fine Arts Building Improvements ($40,000). APPROVED.

UW-Stevens Point 1979-81 Natural Resources Building Improvements ($60,000). APPROVED at $30,000.
<table>
<thead>
<tr>
<th>UNIVERSITY</th>
<th>PROJECT</th>
<th>ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>UW-Stout</td>
<td>1979-81 Harvey Hall Auditorium Renovation ($77,000).</td>
<td>DEFERRED</td>
</tr>
<tr>
<td></td>
<td>1979-81 Hyer Hall Stage Corrections ($78,000).</td>
<td>DEFERRED</td>
</tr>
<tr>
<td>UW-Eau Claire</td>
<td>Requested approval of the Concept &amp; Budget Reports and allotment of 1979-81 Capital Improvement Fund Earnings (Energy Conservation Allocation) funds to plan, bid, and construct 1979-81 Heating Plant Oxygen Analyzer projects on the campuses at: UW-Eau Claire ($35,000), UW-Green Bay ($22,500), UW-La Crosse ($35,000), UW-Oshkosh ($25,000), UW-Parkside ($18,800), UW-Platteville ($35,000), UW-River Falls ($20,000), UW-Stevens Point ($32,500), UW-Stout ($35,000), UW-Superior ($35,000), and UW-Whitewater ($52,000).</td>
<td>APPROVED C &amp; BR and allotment of $345,800 for a 1979-81 Heating Plant Oxygen Analyzers project.</td>
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<tr>
<td>UW-Green Bay</td>
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<td>UW-La Crosse</td>
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<td>UW-Oshkosh</td>
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<td>UW-Parkside</td>
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<td>UW-Superior</td>
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<td>UW-Whitewater</td>
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<tr>
<td>UW-Eau Claire</td>
<td>Requested approval of the Concept &amp; Budget Reports for the 1979-81 P.E. Center and Heating Plant Roof Repairs project, on the campus at UW-Eau Claire, at an estimated total project cost of $34,100; the 1979-81 Five Building Roof Repair and Replacement project, on the campus at UW-Stout, at an estimated total project cost of $131,000; and the 1979-81 Three Building Roof Repair and Replacement project, on the campus at UW-Superior, at an estimated total project cost of $128,400; and the allotment of $293,500 of 1979-81 Preventive Maintenance Projects funds for the planning, bidding, and construction of these projects.</td>
<td>APPROVED C &amp; BRs and allotted $293,500 of SBTF in lieu of 1979-81 Preventive Maintenance Projects funds for the three projects as requested.</td>
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<tr>
<td>UW-Stout</td>
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<tr>
<td>UW-Superior</td>
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<tr>
<td>UNIVERSITY</td>
<td>PROJECT</td>
<td>ACTION</td>
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<tr>
<td>11. UW-SYSTEM</td>
<td>Requested approval to modify the &quot;Guidelines for Allocation of Funds for Energy Conservation Projects&quot; to provide total State Building funding of eligible UW-Center System projects under the UW-System's Small Energy Conservation Projects Program.</td>
<td>APPROVED full funding of UW-Center System retrofit type energy conservation projects with the following contingencies: (1) All new construction shall conform to State Energy Conservation Guidelines; (2) All projects, including Small Energy Conservation Program projects, are to be individually approved by the State Building Commission; and (3) Receipt of a favorable determination by the Attorney General concerning the legality of using State funds for such projects in municipally-owned facilities leased by the UW-System.</td>
</tr>
</tbody>
</table>
## UNIVERSITY OF WISCONSIN SYSTEM
### 1981-82
### ACADEMIC YEAR CALENDAR

<table>
<thead>
<tr>
<th>Faculty Contract Year</th>
<th>Semester I</th>
<th>Semester II</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Green Bay</strong> 8/31/81-5/30/82</td>
<td>8/31</td>
<td>9/8</td>
</tr>
<tr>
<td><strong>Milwaukee</strong> 8/31/81-5/30/82</td>
<td>8/31</td>
<td>9/8</td>
</tr>
<tr>
<td><strong>Stout</strong> 8/20/81-5/19/82</td>
<td>8/31</td>
<td>9/11</td>
</tr>
<tr>
<td><strong>Center System (A)</strong> 8/24/81-5/23/82</td>
<td>8/24</td>
<td>8/31</td>
</tr>
<tr>
<td><strong>Center System (B)</strong> 8/31/81-5/30/82</td>
<td>8/31</td>
<td>9/8</td>
</tr>
<tr>
<td><strong>Center System (Marinette)</strong> 8/31/81-5/30/82</td>
<td>8/31</td>
<td>9/8</td>
</tr>
</tbody>
</table>

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**Special Calendar Provisions:**
- Each semester includes a 14-week term (or two 7-week terms) and a 3-week term.
- Thanksgiving Recess: 11/16/81-11/20/81.
- Winter Recess: 12/19-1/3.
- Memorial Day Holiday: 5/31.
- Classes in session Saturday, 4/24.

**Faculty Contract Periods:** Minimum of 39 contiguous weeks may occur anytime between June 15, 1981 and June 7, 1982.

**Footnotes:**
- * Stevens Point Fall Break: 10/29-11/1.
- ** (A) Includes BRN, MAN, MSF, MDF, RLN, RCK
- ** (B) Includes BRB, FDL, FOX, MTH, SHB, WSH, WAK

### Additional Notes:
- **Oshkosh Special Calendar Provisions:** Each semester includes a 14-week term (or two 7-week terms) and a 3-week term. Thanksgiving Recess: 11/11-11/15.
- Oshkosh faculty contract periods (minimum of 39 contiguous weeks) may occur anytime between June 15, 1981 and June 7, 1982.
- Stevens Point Fall Break: 10/29-11/1.

**EXHIBIT**

|-----------------------|---------------|---------------------|---------------|------------------|--------------|------------|------------------|----------------|-----|