

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: February 10, 1978. 1978

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1978

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MINUTES OF THE REGULAR MEETING of the BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, February 10, 1978 9:05 A.M.

President Hales presiding

PRESENT: Regents Barkla, Beckwith, DeBardeleben, Erdman, Fish, Fitzgerald,

Gerrard, Grover, Hales, Johnson, Lavine, Lawton, McNamara, Neshek,

Thompson, and Walter

ABSENT: None

Upon motion by Regent Neshek, seconded by Regent Fish, it was VOTED, That the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System held on December 9, 1977, be approved as sent out to the Regents.

REPORT OF THE PRESIDENT OF THE BOARD

At the request of President Hales, Regent Lavine reviewed in some detail the report of the Higher Educational Aids Board Meeting held on February 3, 1978 (EXHIBIT A attached). Regent Lavine reported that during the discussion of the HEAB budget there was discussion of the disposition of approximately \$600,000 of federal monies which became available and which the Department of Administration had suggested be used for the administrative budget in place of the state support therefor. He reported the funds will be used to reduce student debt for this upcoming year, assuming that it may only be a one-time appropriation and then there will be determination as the 1979-81 biennial budget is prepared as to whether the monies might be available in the future. He reported there was a request for funding under the tuition/grant program from proprietary schools, and since there are legal questions relating thereto, the matter has been laid over. He also noted there was a change in the Minnesota-Wisconsin reciprocity agreement in terms of making it easier for students under that agreement to register and enroll. He also reported there was discussion of the out state offices of the equal opportunity program and their ability to recruit and counsel minority students. He stated the matter will be re-reviewed and input from the various schools around the state will be appreciated in order to find out if they are really being serviced by the present offices.

President Hales presented the Report of the Wisconsin Board of Vocational, Technical and Adult Education meeting held on January 24, 1978 (attached as EXHIBIT B).

Regent McNamara moved adoption of the following resolution, the motion was properly seconded, and it was voted:

Resolution 1585: That the meetings of the Board of Regents of the University of Wisconsin System approved through June 8, 1979, be held in Madison, with the following exceptions:

May 5, 1978 UW Parkside September 8, 1978 Superior April 6, 1979 Milwaukee

President Hales called upon Senior Vice President Smith for a report on the status of the Legislative Audit Bureau audit of Central Administration. Dr. Smith noted that as a result of the long conversation between the Legislative Audit Committee representatives and the Regents there has been a significant reduction in the scope of the proposed audit, and as now proposed, it is limited to management functions of the System administration, with some relationship involved in the data reported from the institutions to System administration which might extend its scope. He stated it is proposed that there be a pre-audit survey and that this be followed by more concrete specifications of the terms of reference for the audit itself, and that the protocol for the audit which follows the preaudit survey would be returned for reaction by the Regents and if necessary for the re-engagement of the Regents with the Legislative Audit Bureau before the LAB proceeded. He noted a number of letters written by the Regents expressed concern about the generality of the language that was proposed and that this could lead to proceeding in ways which were not clearly circumscribed. Vice President Smith said he believed it is almost impossible to discover whether there is or is not a remaining problem until such time as the pre-audit survey has been completed and the protocol itself has been specified in some detail. He said his reaction is that while this has been a long series of discussions between Regents and members of the Legislative Audit Joint Committee, and the chairpersons of that committee, this has been an extremely useful exercise from the point of view of beginning to clarify more appropriate relationships between the interests of other state agencies and the management of the University System, which is a primary responsibility of the Board, and while we are proceeding with the probability of an audit, it proceeds in a much clearer understanding of the intense concern on the role of the Board and the responsibility for the conduct of the System administration. He said he felt this has been a very useful development and has put us in a position infinitely better than we were when all this moved over the horizon initially. He stated the speculated beginning date is sometime in April, but that is not certain as of this time. In response to Regent DeBardeleben's question, Vice President Smith assured the members of the Board that the pre-audit survey will be shared with members of the Board and will specify in detail exactly what is to be audited, and will be done before any actual audit work is performed.

President Hales called upon Regent Walter for the Report of the Residence Hall Review Panel. Regent Walter noted the panel was originally appointed because of the opposition from some student organizations to the mandatory residence requirements for freshmen and sophomores on some of the campuses. However, the charge to the panel from the Board was so broad that she decided, after consultation, that a lot more study, research, and information seeking are essential to fulfill that charge. Regent Walter reported that in voting on the recommendations the only non-unanimous vote was on the phrase "the demonstrated experiential and educational advantages of residence halls living," contained in section II.A.(1) on page 2 of the report which was approved on a 4-3 vote.

Regent Walter moved adoption of the following resolution, and the motion was seconded by Regent Erdman:

That the Report of the Regent Residence Hall Review Panel, dated November 1977, be accepted and the recommendations contained therein endorsed. (Copy on file with the papers of the meeting)

Ms. Elizabeth Wright, student panel member, stated that she wished to make it clear that the student members were not in any manner against the residence halls, but did want to minimize the university's role as a parent, noting that many people still see an eighteen year old as a child, and in fact the Regents' rule does not limit the rule to eighteen or nineteen year old freshmen and sophomores, but just says freshmen and sophomores. She stated the educational justification that the students voted against did not really surface until the final draft of the report. She pointed out that the Eau Claire report emphasized that one of the reasons it wanted freshmen and sophomores to live in dormitories was to ease them into life away from their parents and to wean them away from their parents. She said one of her major philosophies is that people do not become responsible until they are given responsibility and that maintaining a household is one of the things that most students can handle. She noted the minority report contained a cursory review of the legal aspects. She said Mr. John Tallman had given a very good review of the court's treatment of the residence halls requirements which were upheld by the courts again and again. There are one or two decisions that have come down on the side of the students who were challenging the requirements, one of which has been over-ruled. She stated she felt the University has more responsibility to consider the policy of the requirement, whereas the courts have ruled that the complaints of the students are not fundamental and their primary interest is in not interfering with state policy and to give them the greatest leeway to make sure their policies and requirements are fulfilled. She noted there are certain things that need to be done in order to enact many of the policies, programs, and improvements that the environmental and education committees put forward in their reports. She noted there are not sufficient funds at present to enact all of the proposed programs. She concluded by stating it goes against the grain to require adults to live in dormitories and hoped the Regents would consider at a minimum rescinding the requirement in the near future. She said one of the charges given by President McNamara was to look into the impact of rescinding the policy on the communities involved. She continued that it wasn't looked into very closely because it is difficult to say how very special it is. She stated she had asked the housing directors how many people had asked for exemptions from the requirement over the past year and the most was at Oshkosh where 222 applied. Other requests include 100 at Stevens Point, 99 at River Falls, 150 at Platteville. She noted that at Eau Claire and LaCrosse

any one who asks for an exception gets one as they have over-full housing and need all the space they can get. Ms. Wright stated that we should be concerned about upgrading the dorms so that people will want to live there. She said the housing directors are working very hard; yet the requirement to keep people there does not really encourage enough work to get people to come in of their own free will.

Jim Eagon, President of the United Council of Student Governments, stated the common justification for maintaining mandatory residency rules is the contention that there are educational advantages to residence halls living, including the opportunity for close association with a diverse group of individuals; increased ease and freedom with interpersonal relations; student assessment of impact of his or her behavior on others; and encouragement of values as a student checks his or her attitudes in relationship to peers. He said these observations are obviously very general and could in fact exist in any apartment house, prison, or army barracks. These qualities so relied upon to defend the mandatory dorm residency are by no means unique and should not be relied upon as the reason to continue the Regent resolution number 3763. He continued that throughout the educational community in the panel report references are made to experiences provided these students by residence halls. There is no argument on any one's part that the experiences are not educational. However, most real experiences contain educational value; so we must consider what kind of an education the student receives in the dorm and the quality of this experience. If the goals to be realized are increased self awareness, abilities and social interactions, a place to develop and test old and new values, we must consider how effectively and conclusively the residence halls fulfill these objectives. These areas of growth may be developed in the residence halls, but are also available in off-campus housing. Student type housing situations away from the main campus also provide a diversity of social interaction with different kinds of people as well as many other areas for developing social skill. He stated the residence halls provide a random selection of participants; so the quality of the student's residence halls experience is arbitrary, to say the least. He stated another argument was that students in the residence halls have a higher grade point average as shown by studies conducted on several campuses, comparing the average GPA of residence halls students with the average GPA of non-residence hall students. He noted the study shows that the GPA of the residence halls students is higher than that of off-campus students, in most cases, by a couple of tenths of one percent. He said the validity of these studies has brought serious question, however, when a total question is based on a few tenths of a point discrepancy. Mr. Eagon stated other factors besides physical location must be considered regarding the relative merits of on campus vs. off-campus living. Large numbers of students attend college in a town where they are not residents, thus the need for student housing -- in this case residence halls. He continued the students have chosen the school which will best meet their individual vocational goal; their interest and motivation in education are high and could subsequently be reflected in their GPAs. The majority of off-campus freshmen and sophomore students live in the community where the college is located, and while there may be genuine interest and sincere motivation in their education, it may not be as great as for students who have left their home towns to attend school where their interests are met especially well. Mr. Eagon stated the argument that a student is not compelled to live in residence halls and does have a choice of going to school without parietal rules is often raised. Theoretically this may be true, but it certainly is not in reality. Academic programs differ from campus to campus, and specialty missions exist on individual campuses. If the choice of campus is predicated on determining which set of parietal rules applies, the purpose of higher education is defeated and the student's free choice of academic programs is not available. He said the question arises: in what measurable sense is mandatory dorm residency advantageous?

Is the University willing to say that those students not living in residence halls are less mature, less capable of operating in society, and less self aware than those who have lived in the dorms? Is the University willing to say that they have deprived students of advantageous experience because the student must live at home due to his or her home town campus lack of residence halls, as is the case at Green Bay and Parkside, or that the residence halls are filled to capacity as is the case on several campuses? He stated he would like to stress that the arguments today have not been to downgrade the dorms and to question their value, but we do question the effectiveness and the exclusivity of the objectives the halls are purported to achieve. The placement of off-campus students into a residence halls situation is no guarantee or means to improve either their GPA or social experience. He stated students now choose their own location, their vocational goals, and the right to choose their living situation during this effort should also be recognized.

Mr. Dave Anderson, President of the UW-Superior Student Association, stated the issue has been around for a long time and there had been a tradition on his campus for the student government to be opposed to the concept. Most recently the Student Senate endorsed the review panel minority report and its recommendations. He stated last quarter a student did a survey on the campus pertaining to residence halls as part of a class project and 67% of the students polled felt that living in a dorm is indeed an educational experience, and having lived in a dorm himself, he felt he had learned a lot from that experience. However, 84% of the students on another question said they did not feel it should be a requirement. He said there is a general feeling that there is a need to improve the conditions of housing on campus because it does have certain benefits, but it is difficult to make these improvements unless you have people living in dormitories that really want to live in dormitories. Forcing people to live in dormitories who do not wish to do so results in vandalism, and boisterous behavior, and reflects on the atmosphere of dormitory living. On behalf of the UW-Superior Student Association, he urged the Board of Regents to take a serious look at the issue of mandatory dormitory residency and possibly do away with it. He stated the major question involved in mandatory dorm residency (MDR) is obviously a financial one. If the MDR rule is discontinued, there would be a period of lower occupancy in the dorms, and although he did not have any way to substantiate it, he felt that in a period of three years occupancy would again go up because you would have people working in dormitories to make dormitories their home. He noted that presently the level of enrollments is a major concern to the students of UW-Superior, and with dormitory conditions as they are now and with mandatory dormitory residency rules, it is not felt that is a major selling point for the campus.

Regent Erdman commended Regent Walter and the members of her committee for an exceptionally good job in the preparation of the report and also praised the minority report for its thoughtful consideration of the issues. She raised the question as to how the Regents could go back on the contractual obligation undertaken when the dormitories were built in the bond indenture which provided that parietal rules would be used as needed in the financing of these dormitories to guarantee the payments. Ms. Wright responded that she felt the Regents at the very least could experiment on a couple of campuses or try suspending the rules for a couple of years, and if they have difficulty, they could again be instituted.

Regent Lawton stated that he supported the students' alternative regarding the educational value statement. He stated that he considered the studies at Stevens Point and Eau Claire to be worthless because they started out with two groups of people who had been preselected - people who want to live in dorms and people who don't want to live in dorms. Their job situations may be different.

and other factors which may affect the student's grade point averages also were ignored. He said he personally favored dorm living, and had he been able to afford it, would have lived in a dorm himself, but that we should call a spade a spade as far as financial reasons in that we must keep the parietal rule for that purpose, but that we ought to eliminate the sentence that claims educational benefit. Regent Lawton moved that the resolution be amended to accept the entire report with the exception of the language contained in Section II.A.(1) "the demonstrated experiential and educational advantage of residence halls living," which would be eliminated. Dr. Lawton's proposed amendment was properly seconded.

Regent Lavine stated that he would like more information before voting on this matter from the Council of Chancellors. He noted they knew the study effort was ongoing and about to come before the Board and we should let them have the benefit of some time to respond to the report.

Chancellor Leonard Haas, UW-Eau Claire, noted that for the past year the Eau Claire campus had operated without a requirement for sophomores to live in residence halls and was doing the same thing in the current budget request. He noted they actually have not been requiring sophomores to live in residence halls for the past five years. He stated that as far as freshmen were concerned, for the past few years all the freshmen who were able to get into the residence halls had to be in by January 31. He continued that the people who come to Eau Claire beyond the number who are accepted in residence halls are those who have been able to get very satisfactory off-campus housing, but the biggest reason for not coming to Eau Claire is that people wanted to live in the residence halls and were unable to do so.

Chancellor Lee Dreyfus, UW-Stevens Point, stated that he wished to speak for himself and not as Chairman of the Council of Chancellors, because the matter has not been taken up by the Council for over a year. He said he disagreed with Regent Lawton's analysis of the study at Stevens Point, since the students surveyed were not all students who wished to live off campus and those who wished to live on campus. He reported that for three years the campus had between 700 and 800 freshmen for whom there was not room and they lived off campus on a basis of simply not having room available. He noted that has some flaws inherent in it, and that the researcher, Dr. Clement, pointed those out in his study. He stated the preponderance of the weight of the evidence convinced him that there is clearly academic achievement value in having the students in the residence halls program. Chancellor Dreyfus stated that students, as a group and when they act in concert, constitute a wealthy class compared to renters in low-income areas and there is evidence they can drive low-income renters out of their housing within walking distance of any university, because eight students can afford a higher level of rent than can one employed person supporting a family on a low income base. He stated that if the requirements were eliminated, he would have essentially the same residence halls occupancy he now has because necessity would require somewhere between 3,300 and 3,500 students to live in the halls, unless there were some giant kind of building program in Stevens Point. He said he also believed he would rather make the choice of who lives in those halls on an educational achievement basis where it will do the most good for the student body rather than to have it settled in the market place by economics.

Regent McNamara noted that he had been involved in adult education for a great many years, as an observer in some foreign countries, and in depth in the United States, and had found great educational merit in providing residence halls for students -- mature adults ranging in age from 20 to 70. He said he had found bringing them together in a residential hall setting had almost equal educational value to the classroom instruction. He stated that in adult

education where the period of instruction ranges from three weeks or a month to three months, invariably unions, industry and other institutions opt for the the residential hall approach. He said he did not consider the requirement that we presently have of requiring freshmen and sophomores to live in residence halls, except in special circumstances, as downgrading the other students or that we are considering them as children. He stated we do recognize that they are young adults. He complimented the student members of the panel for their intelligent and thoughtful approach to the problem.

Regent DeBardeleben stated that because we are dealing with a subject of educational value, and do not have the recommendation of the Chancellors, he wished to move that the matter be deferred until the next regular meeting of the Board. The motion was seconded by Regent Neshek, and it was voted.

REPORT OF THE PRESIDENT OF THE SYSTEM

Regent DeBardeleben moved adoption of the following resolution, the motion was seconded by Regent Fitzgerald, and it was voted:

Resolution 1586: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record be received for the record; and that actions included in the report be approved, ratified, and confirmed. (EXHIBIT C, on file)

President Young introduced Chancellor George Field, UW-River Falls, who gave a brief report on the programs at UW-River Falls.

President Young introduced Mr. James Eagon, President of the United Council of Student Governments. Mr. Eagon reported that for the first time in the history of the System all campus student governments are now members of the United Council. He stated the Council has been busy coordinating efforts on the campuses dealing with some of the issues that the Board has been involved with, specifically the Residence Hall Review Panel Report, and the annual review request from the Legislature. He commended President Young for his proposals for reducing the student financial burden and hopes the Legislature sees fit to pass those necessary items. He said the Council is lobbying for the veterinary schools and are pleased with the results thus far. He noted the annual legislative conference this weekend will involve students from around the state who come to Madison to be involved in workshops dealing with these student issues. He stated they were attempting a Wisconsin student caucus, which is the bringing together of University of Wisconsin students with students from the Vocational, Technical, and Adult Education System and from private schools to act on a resolution dealing with student concerns.

Mr. Eagon referred to the situation which has developed with respect to the selection of student representatives for the search and screen committee for the chancellorship at UW-Oshkosh. He noted the student government at Oshkosh was asked to nominate four students, two of whom would be chosen by President Young to serve on the search and screen committee. The Oshkosh Student Associ-

ation forwarded two names, who were in the opinion of the body the best qualified students to serve on the committee. He stated that in the view of the United Council in its position taken at its last meeting, the Oshkosh Student Association is in a much better position to identify two students who could best represent the Oshkosh student body than an individual very involved in the University's operational system 80 miles away. He reported President Young has stated the reason for the double list of nominees is to provide the most representative and effective committee possible and has also indicated his preference for keeping balance on the committee -- balance being representation of minorities. Mr. Eagon stated it is curious that President Young requires such balance from only the students as his appointments of faculty and administrators on the Oshkosh Committee have consisted of twice as many males as females and only one of that group is from a minority group. He said the appointments to the academic affairs vice presidency screen committee are even more open to question since nine are males and four are females, two of whom are members of minorities. He said it is certainly not the intent of the Oshkosh Student Association or the United Council to unduly delay the search and screen committee from its task. He said we recognize the responsibility of the committee and feel it is of much importance that proper procedures be exercised to best fulfill those responsibilities. He continued the Regent policy is reasonable and generous in participation of faculty and students and staff participation in the search process. He noted that in the selection of Dr. Irving Shain of the Madison Campus the Wisconsin Student Association was asked to select two students for the search and screen committee -not to nominate four students to pick from. He said what we are asking for is for those with the best knowledge of the students on the Oshkosh Campus, for those who have worked intimately with students interested in University governance, for those who are best able to evaluate the effectiveness and responsibility of those interested students, to have the selecting authority of the search and screen committee, who in this case seem to be the best qualified to make that selection.

Mr. Eagon said he hoped the Board will request the President to seat the two students chosen by the Oshkosh Student Association on the screen Committee.

Regent DeBardeleben stated that, as a Regent who served on the search and screen committee and the selection committee for the presidency of the System and as one who followed, although not a member, the search, screen and selection process for the Chancellor of the Madison Campus, he felt that the procedure President Young has followed is sound. He pointed out that it is the responsibility of the Regents to make this appointment and it is therefore within the prerogatives of the Regents to devise such systems as they see fit for advice and consultation in making it. He said that in the search, screen, and selection process for the presidency of the System the students acted with extraordinary responsibility and functioned as very valuable members of that committee. In the selection of the Chancellor of the Madison Campus the search and screen process was characterized throughout with what he considered to be unseemly and damaging leaks to the newspapers about what was going on in what should have been a confidential process. He said he did not know whether it is true or not that those leaks came from student representatives, but he got the impression that they did, and the leaks were coming from students who were using that method of gaining a disproportionate voice in the affairs of the committee. He said he felt it is important that the selection process not be compromised by the presence on the committee of people who are not willing to live by the rules of the committee. He continued that until the present philosophy is changed, he felt the President is entitled to appoint people in whom he has confidence to carry out the methods that have been adopted for making search, screen, and selection effective.

Regent Neshek stated he would like to echo support of Regent DeBardeleben's position and inquired if Mr. Eagon was questioning the legal authority or the right of the President to make the selection in the manner he did. Mr. Eagon responded that he had noted Regents set up the policy. Regent Neshek noted that Section 36.09(1)(e), Wis. Stats, gives the Board the power to appoint a chancellor for each institution and this Board has acted in resolution number 325 in setting up the appointment procedure, and delegated that appointment procedure for the selection committee to the President; so there is no question of his legal authority to do it under the statute and under our resolution. Mr. Eagon stated he was not disputing any legal right, but the question had arisen from a number of students.

President Young recalled that the committee was appointed by then President Weaver, but he relied very heavily on his advice. He stated that he requested Dean Ginsberg to furnish nominations of the student members, that the students had furnished two names and Dean Ginsberg had urged him to accept them. President Young stated that he had consulted with Central Administration and very reluctantly and mistakenly it was done. President Young stated that he felt it was a mistake on his part to recommend to President Weaver to accept the advice of a dean in whom he still has a great deal of confidence, but even deans can be wrong. He continued that it turned out to be a very serious mistake because the students selected wanted to pull down the system that we have and spent a great deal of time, at least in public, arguing against the committee procedures. He noted that even with the ability to select two members from a slate of four, our selection process is limited. He noted he had a complaint from a group of faculties about one of the search and screen comittees because they were not represented and the only response that he could make is that he took half the names given him by the Faculty Senate; so there is some limitation as to his choices. He said we are interested in maintaining a balance between men and women, but cannot put more women on the committee than are nominated. He said he would hope that people would not be selected to serve on the committee if they are already pledged to a particular position before they would go on the committee. He said he felt he owed the Board an apology for allowing what happened at Madison to happen rather than to defend it.

Regent Lavine stated that he felt having breadth and variety of choice is absolutely essential because he did not believe that any group can know who all the other groups are that are going to submit names and that he wanted to make certain that there are women and minorities on the committee.

Dean Paul Ginsberg, UW-Madison, stated that he happened to agree with what the United Council is proposing, as President Young and Chancellor Shain know. He said we did have a very difficult situation in the search and screen process on the Madison Campus and agreed with Regent DeBardeleben and others that much of the evidence, though never substantiated, did point to the fact that one student member of that committee was less than responsible in how he or she administered and fulfilled that responsibility. He said he did not believe as a matter of fundamental principle, that one should look at long-range policy in terms of what he believed to be variations or atypical situations. He noted that at the committee meeting on the previous day it was not a student that made the most arrogant and abusive presentation; it was a member of the faculty. He stated over the years, by and large, both student and faculty appointments are excellent, but also over the years he had seen many illustrations of faculty, staff, and students who had practiced what might be described as irresponsible behavior. Dean Ginsberg stated that we want students to be more responsible, and that involves for us the need to take some risks to get them to be more responsible and we are a strong enough institution to survive an occasional mistake. He said it appeared to him that what is being asked by the students is to trust them and give them a chance. He stated that as he looked back over the years at the appointments that students have made on the Madison Campus, they have been excellent appointments, and that if we are going to meet both the substance and spirit of merger, we are going to have to have students that are responsible and in effect co-partners in this establishment. He said he felt we had better start taking some risks and having students appoint members to the committees as important as presidents, chancellors and deans, is not a very great risk to take.

Regent DeBardeleben inquired as to the mechanics by which his recommendation could be carried into effect so as to give the President some discretion— was he suggesting that it be a panel from which the President would choose or would they make a designation and that's it? Dean Ginsberg responded that he suggested we ask them to make a designation as we did do in the case of the Madison Chancellor committee. Regent DeBardeleben inquired of Dean Ginsberg if he felt that even if his proposal were adopted, should the President have the power to make some suggestions or make different selections more in keeping with the end to be achieved? Dean Ginsberg stated there are not too many people on this campus that want to destroy the system and that the Paul Rusks and Jim Eagons of the world do not want to destroy the system—they have a tremendous commitment to it— and he was asking that we start taking some risks and perhaps some debate thereafter.

Senior Vice President Smith stated that although he agreed with Dean Ginsberg that the commitment of the Regents and what they have done are in line with what he said, he disagreed with him on the history, philosophy and every other point he had made. He said he felt what he is overlooking totally is the fact that since merger we have appointed every search and screen committee for chancellor of this System by receiving double lists, and have never encountered, until the Madison situation, an exception to that, and the question of whether or not the exception would occur again is irrelevant. He stated the reason for requiring a double list comes out of a tradition which is consistent with the appointment of these kinds of committees where the appointing authority is the President or the Board or whoever is doing the appointing. That is clearly designated by the resolution. He noted the Faculty Senate has never questioned this policy; they understand it totally and always cooperate. He stated the Chancellors have always cooperated in terms of the double lists of administrators which were provided, and the one thing that we probably have to consider is the asking for an even broader range selection.

Senior Vice President Smith stated that in appointing systemwide committees where we are going to have fewer members than one from each institution, we often are talking about only one or two nominees from each institution, and it is very difficult in assembling that list to be certain that you are not going to get lists that are totally redundant in terms of disciplinary background, sex, ethnic heritage, etc., and we have had on a number of occasions to return and solicit additional nominees because of the imbalance he just mentioned. No one questions the responsibility or the competence of many of the people who have been nominated, but the ability of the appointing authority to put together the kind of committee that was necessary in his or her judgment to carry out the task which was at hand was pre-empted. He said it is not fair to say that the people who were nominated by the Oshkosh Student Association would be, as was the case in the Madison committee in one instance, committed to the principle that the Regents' position on

the conduct of such committee was wrong. He said it is a serious matter to be forced to appoint someone to a committee who is pre-committed to violating the Regents' instruction about the procedures. He stated the openess of the committee to student participation is not typical of the universities across the country and is a generous and totally affirmative confirmation of the purpose of merger.

President Hales noted that he had received a mailogram from Kelly Johnson, Vice President of the Oshkosh Student Association, which charges that the process which President Young was using was illegal and unethical.

The demand made by a member of the audience that the investment policies of the System be considered at this point was ruled out of order b_j the President of the Board.

With respect to the status of annual review, President Young stated that he felt the Governor would not support the item in which he was most interested and enthusiastic about, namely, the program of work study and some reduction in the increase of student tuition. President Young reported the Governor gave him a great deal of time and considered it very carefully, but concluded that to make eligible students above the poverty level would be a new departure in state policy. President Young stated that he argued that any student whose income was at the level of the guaranteed student loan, which was at \$25,000, should be eligible to work and earn part of his money. He stated the Governor's advisors suggested that the students ought to be in the lower income group and already be in debt which would turn it into a program very similar to the existing program. He noted that recently the federal government has come to the conclusion that his figures are correct and is pushing to do something for the group of students whose family income is \$25,000 or below, because the burden of increasing cost is very great. He stated he hoped that everyone having occasion to talk to legislators or the Governor will point out that this is a very real problem. He stated it was his opinion that students who don't need to work will not do so and if they do not need loans, they will not take them. He said that at the same time we must say very loud and clear that we want to continue to do more for people at the lower economic end. He stated the Governor is recommending money for the extended degree program and some changes in admission fees so that we can take care of minority students and others. Senior Vice President Smith stated we have to expand our seriousness about the significant contribution work opportunities make to the education of students who have talent and aspirations to fill certain kinds of positions and that there be part of the program, not a large one, but some facet which enables the University to match talent and aspiration to opportunities for relevant educational work experience. He stated the Governor is recommending \$367,000 for the establishment of our extended degree program at Green Bay and Superior and the pilot work we have done thus far, which has been completed, will enable us to put together sufficient resources also to initiate the program at Platteville next year. He said we would have preferred the full \$515,000 so that our own pilot investment could have been continued with other kinds of preliminary and front end investments on additional programs. He said he hoped that in the next biennium we can get additional funding to develop the other programs that are being developed. He stated the Governor is recommending the full support of the proposed \$115,900 to continue our team of engineers doing work on energy conservation. They have been working in the

field of auxiliary operations based on program revenue. The work has been extraordinarily valuable and we want to continue the team and have it work on the regular operations of the university with GPR support. Our technical costs of continued adjustments, as they were recommended in Regent proposals, are being responded to. He stated he believed we were going to get affirmative support from the Governor's Office on the needed change in sabbatical leave language and help in being allowed to give exceptions to the graduate application fee.

Regent DeBardeleben recalled that some years ago there was talk of the Department of Administration and the Higher Educational Aids Board cooperating in developing an economic profile of students' financial ability at given levels of income to cope with demands of the cost of higher education. He stated it would be very helpful to the pursuit of our goals in this area, in the next biennial budget, if that could be revived, and requested that the Regents' representatives request it be given consideration by the Higher Educational Aids Board. Regent DeBardeleben stated he was disturbed we did not request money for the enrichment of new acquisitions for the libraries throughout the System, that there is perceived to be a great need in this area and hoped that this would be given special attention in our on-going discussions in building a new budget. President Young noted there is a library study going forward now throughout the System. He said he was convinced we have to find some way to bring recognition to the state and the Legislature that we cannot continue to cut funds when enrollments fall, which in turn will discourage incoming students.

REPORT OF THE EDUCATION COMMITTEE

The report of the Education Committee was presented by Regent Lavine.

Regent Lavine reported there had been a presentation in the Committee meeting on the previous day by Professor Paul Donhauser, Department of Art, UW-Oshkosh.

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Fitzgerald, and it was voted:

Resolution 1587:

That, upon recommendation of the President of the UW System and the Chancellor of UW-Madison, the Board of Regents withdraws the request to the Trustees of the William F. Vilas Trust Estate for support of Professor Jan Vansina's proposed research expedition to Cameroon, Africa, due to a change in plans and hereby rescinds Resolution #1462 dated June 10, 1977.

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

Resolution 1588: That, upon recommendation of the President of the UW System and the respective Chancellors, the Board of Regents approves the 1979-80 Academic Year Calendars (attached as EXHIBIT D).

Professor Robert Baruch, President of The Association of University of Wisconsin Faculties, referred to footnote d, relating to the Oshkosh Faculty contract period as being 39 weeks between June 11, 1979 and June 3, 1980. He stated there is a problem for the 1977-78 and 1978-79 calendar because at least one faculty member has initiated a grievance process and will probably initiate court action if the grievance is not resolved at the local level, and understood there might be a second similar case because they have been required to teach summer session courses. He said all of the literature available relative to ACPS-4, the academic year calendar, faculty contracts, and the Oshkosh calendar led him to the conclusion that when the Board approved the Oshkosh calendar and when the faculty at Oshkosh approved the calendar, and when ACPS-4 was adopted, any agreement would be precisely that, an agreement between the institution and the faculty member, and that no faculty member could be required to teach during the summer session. He requested that the footnote be clarified by indicating that the Oshkosh faculty period made by agreement between the institution and the individual faculty member be any 39 weeks, etc., as he believed that would be consistent with the data the faculty at Oshkosh got at the time of the calendar and with ACPS-4 and would not cause any problems for this one year. Failing that, he requested clarification as to what "may be any 39 weeks" really means.

Senior Vice President Smith stated that at the time ACPS-4 was written, the language was very carefully constructed to permit calendars such as the ones which have been developed by the University of Wisconsin-Oshkosh and if there are grievances, these grievances would not come to the Board in this form, and if there are particular interpretations which are required, they should be addressed under circumstances in which both he and the Board would have an opportunity to put together a relevant document. He stated he did not feel it is appropriate to amend the statement in this manner.

Regent Lavine urged rejection of any amendment to the proposal brought forth by the Committee as he did not feel this is the place to discuss what might be a legal matter, and would like the advice of counsel if it is. He said he would see no problem if it were scheduled for the March or some subsequent meeting, but there should be advance notice thereof. Professor Baruch inquired if there would be a problem, either in removing the Oshkosh calendar from consideration or in bringing it back to the Committee in March, and adding an amendment if it is appropriate or necessary. Regent Lavine stated the campus had notice of what the calendar process was, the Chancellor had input into it, and there was opportunity for objections, and that he did not feel that we should stop that process, because at this point he did not have the kind of material that would lead him to believe that we should do so.

The question was put on Resolution 1588, and it was voted.

Regent Lavine reported that the Committee next received the Report of the Senior Vice President. He stated Senior Vice President Smith referred to the Annual Report on 1976-77 Progress and Achievements of Goals and Plans; Re: American Racial and Ethnic Minority Students, which had been distributed to the Committee. He noted that some corrections would be needed, but they were not expected to be of a magnitude to change the overall picture. He pointed out that some institutions had exceeded their goals and that, from the point of view of actual enrollments, others had come close in terms of percentage increase. He said that Dr. Smith stated that some adjustments in goals are being made and that appropriate planning documents for updating purposes and goals will be coming to

the System Administration and to the Board. Regent Lavine reported he suggested separating the professional areas, e.g., Law and Medicine, from the general report, and also suggested that since the targets are subject to change, it would be useful to include original base-line information as a help in ascertaining the extent to which problems are being corrected or to point out problems that possibly are not being met. He said Dr. Smith observed that with the reporting system now in place it will be possible to develop graphics for showing the relationship between projections and reality. Such graphics would be kept updated and would show base lines as they originally appeared and as they subsequently may be adjusted. Regent Lavine reported there was brief discussion of the use of the reports in budget preparation. He said that in pointing out the actual level of investments being made by the institutions is often greater than the special support being received, Dr. Smith noted that the key budget question is: "What levels of investment are necessary to reach the goals that have been set?"

Regent Lavine reported Senior Vice President Smith next discussed the faculty sabbatical program and referred to the operational difficulties resulting from differing understandings concerning the intent of condition (i), of Wis. Stats. 36.11(17) on Sabbatical Awards in the UW System. Since it appears that due to the effects of condition (i), certain faculty members and departments systematically are denied the opportunity of a sabbatical award, a proposal for amending the statutes has been prepared, and circulated to Chancellors, Vice Chancellors, and faculty leaders. They have been asked for documentation of the differential impact of administering the faculty sabbatical program according to the University's understanding and according to the more narrow, literal interpretation of legislative intent.

Regent Lavine reported Senior Vice President Smith next announced the appointment by President Young of the Library Planning Study Committee to conduct necessary investigations and prepare recommendations designed to preserve the excellence of the System libraries. The need for the committee is accentuated by the exponential growth of knowledge resulting in increasing quantities of periodicals and audio-visual materials in the context of inflationary pressures and budget constraints throughout higher education. Cooperative planning, resource sharing, and physical facilities questions are among the topics to be addressed. He said Dr. Smith described the library studies as being the most serious and significant of those currently being undertaken in the System.

Regent Lavine reported the Committee received ten academic program proposals for a first reading as follows:

(1)	UW Eau Claire		BA Public Administration
(2)	UW Madison	•	MS Preventative Medicine-Epidemiology
			MS/PhD Environmental Toxicology
(3)	UW Milwaukee	•	MFA Performing Arts
			PhD Geosciences
(4)	UW Oshkosh	•,	BA/BS Computer Science
			MS Accounting
(5)	UW River Falls	•	ME Professional Development
(6)	UW Stevens Point	•	MA Communication
(7)	UW Superior	_	ME Professional Development

Regent Erdman noted that new programs are being proposed, yet there is no budgetary provision and inquired if this means there will be a shifting around of staff and does it mean a corresponding dropping of courses. Senior Vice President Smith stated this is a direct straightforward ongoing review on each campus of graduate and undergraduate programs and that by shifting resources within programs we can meet new needs without asking for extra funding. It is a budgeting of priorities. He stated that since merger the number of programs that have been eliminated from the catalog exceeds the number of new programs added by about 3 to 1. He noted that last year the institutions in their audit and review process eliminated more programs than were brought forward. Dr. Smith commented that the title of a particular course is not a very good indicator of whether or not it is an undergraduate or graduate course and the appearance of a particular course as a graduate offering is a process which takes place through the approval of the faculty at the particular institution. Regent Beckwith stated that he heard complaints by chancellors and staff that the product they get from secondary schools is simply not adequately trained. He said he hastened to remind them that many of the teachers that are producing the products came from the very school they are affiliated with. He said he would really encourage an indepth research leading to some indepth program content that could cope with the directing process rather than just the number of degrees added for salary qualification. Dr. Smith stated that the Task Force report which led to the development of the M.E. degrees was an effort to get at the question of responding in a more tailored fashion to the actual needs for improving faculty who are in the field, and to get a degree of flexibility in the development of the curriculum for that program which would permit that kind of modification.

Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Fitzgerald, and it was voted:

Resolution 1589:

That, upon recommendation of the President of the UW System and the Chancellor of UW-Madison, the change of status of Emmett L. Bennett, Jr. from Professor of Classics to the Moses S. Slaughter Professor of Classical Studies, College of Letters and Science, UW-Madison, be approved, effective immediately, with no change in salary.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

The report of the Business and Finance Committee was presented by Regent Grover.

Regent Grover reported the Committee had met on the previous day at 10:00 A.M. in the Memorial Union Theatre to allow interested members of the public to address the Committee concerning the UW System's South African investment policy. During this session, which ended at 12:35 P.M., a total of twenty-five speakers made presentations, the majority supporting immediate divestiture of investments in companies doing business in South Africa. The meeting was reconvened at 1:35 P.M. in Room 1820 Van Hise Hall, with all Regents invited to attend.

Regent Grover reported there were extensive deliberations by all present regarding the resolution offered by Regent Lavine, which stated that all UW System investments in companies, corporations, subsidiaries or affiliates which practice or condone any discriminatory practice on the basis of race, religion, color, creed or sex be divested in as prudent but rapid a manner as possible. He stated essentially two views were expressed: (1) that the opinion of the attorney general is advisory only and does not have the effect of law; therefore, the Board could proceed to execute its statutory authority to manage its investments in a manner which it felt was prudent. Any challenge to its management practices in relation to the statutory language would then be resolved through the courts; and (2) that the statutory language is clear that the UW System is prohibited from investing in companies and corporations who practice or condone discrimination and that this prohibition is further clarified by the January 31, 1978 formal opinion of the Attorney General of the State of Wisconsin -- the chief legal officer of the state. Therefore the System investment counsel should be directed to proceed with the necessary divestitures. Directly related to this element of the resolution was the concern by some Regents that this did not specifically identify South African investments. He reported Regent Beckwith suggested an amendment which would have specifically directed investment counsel to divest System securities of any company doing business in South Africa. This amendment was not supported, because of the general concern that this would make the System policy too restrictive.

Regent Grover moved adoption of the following resolution, and the motion was seconded by Regent Erdman:

Resolution 1590: (Policy Revised)

That in accordance with Sec. 36.29(1) Wis. Stats., all investments "made in any company, corporation, subsidiary or affiliate which practices or condones through its actions discrimination on the basis of race, religion, color, creed or sex. . . " be divested in as prudent but rapid a manner as possible.

Regent Fish inquired if we are really saying that we are not going to invest in any company, corporation subsidiary, or affiliate that discriminates — what are we going to invest our funds in? Regent Grover responded that we will be consulting with the Heritage Investment Advisors firm to see whether or not there are any companies left in which we can prudently invest, and if so, our investment procedures will be severely restricted.

Regent DeBardeleben stated that he was going to vote against this as he had on the previous day. He said we have before us three opinions with the initial opinion of the Attorney General telling us we have to dispose of stock of corporations doing significant business in South Africa. We have a contrary opinion of Professor Baldwin of the Law School to the effect that to do what Attorney General LaFollette advised us to do would constitute a violation of the sovereignty clause of the U.S. Constitution. He pointed out Professor Baldwin stated the statute is so vague and general as to be virtually meaningless. He said we have these two opinions and that the proper and traditional method of resolving a legal issue, when there is a difference of opinion between legal experts, is to submit the matter to the courts. He said his second reason for opposing the resolution is that the approach to the problem of what is going on in South Africa was in his judgment an utterly meaningless and ineffective method of proceeding. It represents the thinnest kind of symbolism and tokenism. Even Attorney General LaFollette, who supports this and has told us we ought to do it, comes down on the side of the validity of the statute because he says

in effect, this does not accomplish anything. He says in effect that if our action would be effective in the field of international affairs, that would be a violation of the sovereignty clause, and it is only because of its meaninglessness that we are permitted to do it, but being permitted to do it, we must do it. He said he could not follow that line of reasoning and would not buy it. He said that he felt the resolution is fatally flawed by its own language, which does nothing more than quote the statute and add Regent Lavine's amending language "as rapidly as possible" or words to that effect.

Regent DeBardeleben noted we started down this road last summer and now eight or nine months later, with conflicting legal counsel's opinion, we come back to the subject, we adopt the language of the statutes, and instruct our Business and Finance Committee to try to construct an investment policy on the basis of such language. He said the forthright thing to do, if we are going to adopt a policy such as the proponents of this motion say they want, would be to say in so many words what they mean -- do they mean dispose of all stocks in South Africa? Then say it. Do they mean dispose of all stocks in corporations that have employees in South Africa? Then say that. Do they mean dispose of all stocks in every corporation in every place in the world that practices any kind of sex, race, or religious discrimination? that is what they mean, say it in so many words. Do they mean get rid of all stocks in corporations that own stock in ARAMCO? Do they really mean that? Do they mean dispose of all bank stocks that this Board of Regents owns that loan money to corporations that are doing business in South Africa? He continued that he did not know any more about what it means now than when we started getting legal opinions and expected that investment counsel can't know what it means either. He stated that when we put in the words "rapid as possible", we are contradicting the word "prudent" -- prudent isn't to act as rapidly as possible -- prudent is prudent, and what is going to be our answer when a member of the Lawyer's Guild, whose representative spoke to us yesterday about what our legal obligations were, drags us into court and tries us for liability on the part of each Regent because we did not move as rapidly as possible, and when some stock of some corporation who does business in South Africa has declined in value following the date of this meeting. Regent DeBardeleben noted the stock market has been declining for months and months and inquired what is the prudent thing to do -- is it to dump all of our stocks at this point when we may be approaching a three or four year low -- is that the prudent thing to do -- what does the word "rapid" mean? He said the statute tells us to manage the fund prudently and if there is another statute that seems to be in conflict with it, our duty as manager of that fund is to get a court's determination of where our responsibility lies, not to be rushed headlong by a bunch of yelling students and by an Attorney General's opinion contrary to the opinion of one of our Law Professors. He said he was not trying to impugn the good faith of either one -- there is a difference of opinion here. He reiterated the responsible thing is to get a court opinion and in the meantime manage this fund in a prudent manner.

Regent Lavine stated that he was not being pushed and did not think any member of this Board should be pushed by the meeting yesterday morning or by the push of students today. He said he felt we should make the decision based on what we feel is right. He continued that he wished the Sullivan Statement had really allowed us to do what he felt would be best -- improve the lifestyle and the economics of the Blacks in South Africa and to force the government to stop what is an abhorrent policy. He stated he would not be comfortable with submitting the matter to the courts as he saw our job as one of interpreting and upholding the law. He said he put somewhat more emphasis on the opinion

of the Attorney General because he is our counsel and we must make up our minds and exercise our responsibilities. With respect to adding language relating to South Africa, he said that the problem of South Africa should be included in the resolution, but he did not want to be party to a resolution which even appears to say that the same kind of activities happening somewhere else in the world are okay and we can invest in companies that are involved in those kinds of activities.

Regent Lavine stated that he failed to understand how the Business and Finance Committee of the Board or any investment counsel could look back at this discussion and say they don't know how to proceed if we pass this resolution. He stated that if we limit the resolution, each time we do and each sentence we add will almost guarantee that the matter will be back again and again. He stated the resolution may be meaningless to the South African government, but will be very meaningful in Wisconsin and there is nothing wrong with Wisconsin, this System, setting an example in this country.

Regent Barkla stated that she could not understand why we should not follow the opinion of the Attorney General instead of that of one law professor, and if we have to go into court, we can worry about that later.

Regent Grover noted that Resolution 1538 was an attempt to respond to an informal opinion of the Attorney General, but within the policy established we said that basically the law is in conflict -- that we didn't have any legal obligation to divest, but on the other hand the University has a high moral responsibility in light of its stature in our society to respond to the situation in South Africa. He noted subsequently the chief law enforcement officer of the State of Wisconsin has again told us what our duty is; that is the bottom line as far as he was concerned. He said he viewed the matter as a political problem and a question that the state statute is telling us to do something about, and if this has to spill over into what he described as political, let the Legislature change the law. He said he was going to respond directly to the opinion of the Attorney General by adopting the resolution as it is presently stated.

Regent Beckwith stated that he would vote for the resolution because it states the law and would not want to be on record as voting against the law. He said the fact that it does not address the issue troubled him. He said if we really addressed the issue, we ought to say what we mean and when we pass this resolution, it can have as many meanings as those who will vote affirmatively for it. For example he noted that the State of Oregon voted to sell stock it holds in U.S. corporations doing business in South Africa, whereas we say we will divest ourselves of investments made in any company which discriminates, etc. -- what does that mean? Does that mean as the Attorney General says, as a basis for his opinion, -- companies which employ persons and are thereby required to discriminate in their employment practices? Does it mean companies that loan money but do not employ persons in South Africa, such as Citibank, and what about Chase Manhattan Bank, which has no employees in South Africa? Does it mean companies that import minerals from South Africa and thereby support that economy? -- southern company utilities that import coal? Does it mean companies that export technology and goods to support the government and industry of South Africa in the very gold mines that are so much criticized? He inquired why are we so afraid to address the issue and say what we mean, and give guidance to our investment counsel so that they can come back and give us portfolio advice. He said what troubled him is why we ask our investment counsel to decide the public policy for us. He said we are not responding to the unreasonable demands of the students in a reasonable way and we are not responding to our own responsibility. He stated what has changed since October is the Attorney General's opinion and that is what brings us to this matter today. If that is the basis on which we are making the decision, then let us follow the advice of the Attorney General and decide what that advice means and vote a resolution that requests that advice, and take action based upon the resolution. The fact that we say that we are going to dispose of stocks doing business in South Africa, however we define doing business, does not limit the University, and if it does, we can make it clear that it shouldn't, but frankly he felt the students have a right to clearly understand what we are doing and what we intend to do, and all the legislation in the world isn't going to solve that problem.

Regent McNamara stated that he was voting for the resolution because it is not a limiting resolution. He said it would make it clear that in addition to divesting securities of companies doing business in South Africa, we would not invest in stocks of any companies doing business in the Soviet Union, which has murdered millions and thousands of millions of its people over the past four years, and has the calculated policy of discrimination on the basis of both religion and race, and the People's Republic of China, which has also murdered tens of thousands and millions of its own people, and which destroyed the country of Tibet . a blatant racist action; Uganda, which is an avowed black racist country; all of the Arabian countries which have a policy of discrimination on the basis of race; Israel, which was cited by the President's Commission on Human Rights; Cuba, which again has a policy of interfering with the actions of its neighbors, much of which is on a racist basis, and a number of other countries. He said he felt our direction to our advisors is clear -- we will have to confine ourselves to government securities. He noted we are the only country in the world that has a positive legislative policy that says clearly that as a nation we will not discriminate on the basis of race, religion, color, creed or sex -no other country in the world has such a forthright public policy. He stated common stocks clearly are not a hedge against inflation because every time the inflation rate goes up, the stock market goes down. He said we should divest prudently, not at the bottom of the market, and the market has been near the bottom for the past thirty days. He said it will take time, but he viewed Regent Lavine's amendment "as rapidly and prudently as possible" to mean maintain prudence but do it expeditiously. He said that if we buy stock in any corporation doing business with any country that discriminates, he was going to raise hell about it, and he saw it as a very simple matter of investing in U.S. Government Bonds.

Regent Lavine stated it was unfair to say we were only acting because of the Attorney General's opinion because at least for some of us there is more to it than that. He said the proposed amendment on the previous day was defeated, not because we wanted to buy stocks in South Africa but because we did not want to limit this resolution just to South Africa.

Regent Fish noted that with respect to the investment in U.S. Government Bonds if we are forced to invest, he would support such investment, but in so doing we would be in violation of the resolution because the U.S. Government does permit trade with South Africa and does not have a trade embargo on South Africa. Regent DeBardeleben noted that the Business and Finance Committee did ask investment counsel to try and formulate some recommendations as to how the Committee should conduct investment policy if this resolution is adopted, and it was suggested by investment counsel it would be well if they could have a copy of the minutes of the Committee and Board Meeting so as to guide them with the intent of the Board with respect to this resolution. He submitted

that every person who was voting on this resolution has a different conception of what it means and asked how on the basis of the record are you going to formulate an investment policy -- the basis of instructions to the committee.

The question was put on Resolution 1590, and it was voted on a roll call vote, with Regents Barkla, Beckwith, Erdman, Fitzgerald, Gerrard, Grover, Hales, Johnson, Lawton, McNamara, Neshek, Thompson, and Walter voting "Aye" (14), and with Regents DeBardeleben and Fish voting "No" (2).

The meeting was recessed at 12:25 P.M., and resumed at 1:30 P.M., with all Regents present except Regent Walter.

Regent Grover moved adoption of the following resolution, the motion was properly seconded and it was voted:

Resolution 1591: That Resolution 1538, concerning interpretation and application of Section 36.29(1) Wis. Stats., relating to investments of funds received by the System from Gifts, Grants, Bequests and devises, approved by the Regents on October 7, 1977, be rescinded.

Regent Grover noted the financial summary sheet for gifts, grants, and U.S. government contracts reflects a continuation of the trend which has been evident for the past several months: Instruction continues to be down nearly two million dollars from the same period last year and this is expected to continue. This is related to the elimination of the capitation grants for nurses and the phase-out of capitation grants for medical and pharmacy students over the next two years. Research is up \$4.8 million and this is expected to continue. Receipts are up \$5.2 million over all.

Regent Grover moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1592: That, upon recommendation of the President of the 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.

Regent Grover reported the late Carl A. Hoppert, Milwaukee, Wisconsin, bequeathed 30% thirty (30%) of all the rest, residue and remainder of his estate to several institutions and organizations, one of which was the University of Wisconsin Memorial Fund, Madison. He reported the Madison Chancellor recommends the proceeds of the bequest, \$941.83, be deposited in the Chancellor's Special Fund (Trust).

Regent Grover moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1593:

That the bequest of the late Carl A. Hoppert, Milwaukee, Wisconsin, to the University of Wisconsin be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Last Will and Testament of Carl A. Hoppert, Deceased; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of the Board of Regents of the University of Wisconsin System for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Grover moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1594:

That, upon recommendation of the State Laboratory of Hygiene Board, its report dated December 7, 1977, which incorporates the letter report of Center for Disease Control, dated November 23, 1977, be approved for submission to the Governor and Legislature in compliance with section 1630, Chapter 29, Laws of 1977; and that the System Administration be authorized to work with the State Laboratory of Hygiene Board, the Department of Administration and the Legislative Fiscal Bureau to implement the recommendations contained therein.

Regent Grover reported the next item represents an interest subsidy grant from the United States Government in the amount of \$2.5 million over thirty years which will reduce the effective rate of interest on the UW-Parkside Student Union from 6.26% to 3.0%.

Regent Grover moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1595:

The pending Grant Agreement numbered Contract No. H(502)6017 and relating to the erection on the campus of University of Wisconsin-Parkside an educational institution of higher learning located in Kenosha, Wisconsin, a Student Union for dining, recreation, and student services building by and between the Board of Regents of the University of Wisconsin System and the Wisconsin State Building Commission and the United States of America, is hereby in all respects approved.

The Vice President and Controller of the University of Wisconsin System is hereby authorized and directed to execute the said Grant Agreement in two counterparts on behalf of the Board of Regents of the University of Wisconsin System and the Secretary is hereby authorized and directed to impress and attest the official seal of the Board of Regents of the University of Wisconsin System on each such counterpart and to forward two such counterparts to the Department of Housing and Urban Development, together with such other documents relative to the approval and execution of such counterparts and to this Resolution as may be required by the Government.

Regent Grover moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1596:

That, upon recommendation of the Chancellor of UW-Stout and the Vice President and Controller, the Unitedbank of Menomonie, Menomonie, Wisconsin, qualified as a public depository under Chapter 34 of the Wisconsin Statutes, shall be and is hereby designated, effective February 10, 1978 until further action, a public depository for certain moneys coming into the hands of employees of the Board of Regents of the University of Wisconsin System for deposit to the appropriate account, and

That withdrawal or disbursement from said depository shall be only by check, as provided in Section 66.042(6) of the Wisconsin Statutes, and that all checks be signed by one of the persons certified by the Secretary of the Board of Regents of the University of Wisconsin System as having been authorized by the Vice President and Controller to make deposits to or sign checks drawn on the University of Wisconsin-Stout accounts held by the above bank.

Bank	Accounts

Unitedbank of Menomonie Menomonie, Wisconsin UW-Stout Registration Fee Change
UW-Stout Contingent Fund
UW-Stout General Account
UW-Stout Advanced Travel
UW-Stout NDSL Loan

Regent Grover reported the Committee next considered the first reading of a policy which would provide guidance for the manner in which common and preferred stock proxies would be voted. He requested any comments be forwarded to Vice President Lorenz for consideration in developing a revised document for the March meeting. Regent DeBardeleben noted that Regent Grover inadvertently omitted to point out that the whole proxy question may be moot.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The report of the Physical Planning and Development Committee was presented by Regent Gerrard.

Regent Gerrard reported the Committee deferred action on the purchase of land for the UW-Madison Arboretum pending receipt of more information on the appraisals and price prior to acting on approval.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1597:

That, upon the recommendation of the UW-Madison, Oshkosh and Stout Chancellors and the President of the University of Wisconsin System, authorization be granted to purchase the following parcels of land at the price and from the funding source indicated:

UW-Stout

One 0.20 acre parcel of land for parking purposes, \$35,000 from Parking Program Revenues

UW-Oshkosh

A 0.03 acre parcel of land needed in conjunction with the Riverfront Stabilization and Adjacent Area Development project, \$1,500 from Advance Land Acquisition Funds.

UW-Madison

A parcel at 907 University Bay Drive, Madison, required in conjunction with the Center for Health Sciences circulation plan, \$88,000 from General Purpose Revenues

Regent Gerrard stated the next resolution relates to the sale of a small parcel of land located approximately one block northwest of the Olin House. The 60 x 100 foot parcel was offered for sale by sealed bid, with a minimum bid of \$50,000 required. The property was appraised at \$47,000 in August 1977 and \$54,000 in September 1977 for an average of \$50,500. Receipts less expenses will go to the UW-Madison Physical Plan Account as a miscellaneous receipt.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1598:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to sell the improved parcel of land located at 2102 Kendall Avenue, Madison, Wisconsin, more fully described as:

Lot 18, Block Six, University Heights, City of Madison

for \$51,000 and that the President or Vice President and Secretary or Assistant Secretary be authorized to sign the necessary documents and deed.

Regent Gerrard reported the first item in the next resolution is a renewal at the same rate for a University Outreach Center. The second item is to provide for continued use of the Access Test and Demonstration Residence by the UW-Milwaukee School of Architecture and Urban Planning for an instructional/demonstration project for energy conservation. The third item covers a proposed lease for UW-Madison in the City of Wausau to provide for expansion of the Family Practice Residency Program as authorized in the 1977-79 Operating Budget.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1599:

That, upon the recommendation of the UW-Milwaukee and UW-Madison Chancellors and the President of the University of Wisconsin System, authorization be granted to lease the following space:

<u>UW-Milwauke</u>e

(1) 2,000 square feet of space located at 2208 North Third Street, Milwaukee, Wisconsin on a month-to-month basis, beginning October 16, 1977.

Inner City Rents, Lessor (formerly JAMAR Investment Co.) 2218 North Third Street Milwaukee, WI 53212

Monthly lease cost is \$400

(2) 2,000 square feet of space located at 2915 North 1st Street, Milwaukee, Wisconsin for the period March 1, 1978 to February 28, 1981, with two successive three-year renewal options.

The UWM Foundation, Inc., Lessor 250 East Wisconsin Avenue Milwaukee, Wisconsin

Annual lease cost is \$1,430 plus City of Milwaukee real estate taxes (1977: \$365.10)

UW-Madison

(3) 4,852 square feet of space located in the Ridgewood Building, 2700 Seventh Street, Wausau for the period March 1, 1978 to February 28, 1979 with an option to renew on a month-to-month basis thereafter.

Mr. Jack, Bartell, Executive Director, Lessor Wausau Hospitals, Inc. Maple Hill Wausau, Wisconsin

The annual lease cost is \$30,325 (\$6.25 per leased square foot, including services).

Regent Gerrard reported the next item related to a parcel of property which is a part of what was formerly the University Hill Farms in the City of Madison and UW System approval is required for any change in plat and use.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1600:

That, upon the recommendation of the UW-Madison Chancellor, the University Hill Farms Architectural Control Committee, and the President of the University of Wisconsin System, approval be granted for the Flad replat of Lots 1 and 3, Block 33, University Hill Farms Commercial Reserve Addition, City of Madison, Dane County, Wisconsin, as shown in the certified survey recorded as Map #2716, Volume 10, pages 385-387, Document No. 1555494.

As a condition of the replat approval, the owner of the land has recorded a Declaration of Easement, imposing an easement in favor of lot 2 over the five foot strip of lot 3 (replat), immediately adjacent to and southwest to the common line, being a strip five feet wide and 180.75 feet long, to allow for snow storage and appropriate plantings.

Regent Gerrard reported the next resolution requesting approval of the concept and budget report and the authority to plan, bid, and construct the UW-Green Bay portion of the UW System Mechanical and Electrical Monitoring System project is the first of thirteen portions of this project to be submitted to the Board. He stated it is estimated that the project, when completed, will have a payback in less than 5 years through savings in electrical and fuel costs.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Johnson, and it was voted:

Resolution 1601:

That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the concept and budget report and a request to seek the release of an additional \$15,400 of Advance Planning funds be approved and authority be granted to plan, bid and construct the UW-Green Bay portion of the UW System 1977-79 Mechanical and Electrical Monitoring System project at an estimated total cost of \$314,000 from General Obligation Bonding.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Johnson, and it was voted:

Resolution 1602:

That, upon the recommendation of the UW-Eau Claire, Madison, Oshkosh, Stevens Point and Whitewater Chancellors and the President of the University of Wisconsin System, authority be granted to plan, bid and construct the following roof repair-replacement/handicapped access/energy-deferred maintenance projects at the cost and from the funding sources indicated:

- (1) Scott Residence Hall Roof Repair, UW-Oshkosh (\$88,300 Program Revenues)
- (2) Education Building Roof Repair, UW-Madison (\$16,060 1977-79 Minor Projects)
- (3) University Center Elevator Renovation (\$48,100 Program Revenues) and Steiner Hall Elevator (\$91,300 Program Revenues), UW-Stevens Point
- (4) Student Center Elevator, UW-Whitewater (\$91,500 Program Revenues)
- (5) Chippewa River Footbridge Painting, UW-Eau Claire (\$19,200 Prior Funding Balances--State Building Trust Funds)
- (6) Lot 62 Resurfacing, UW-Madison (\$65,000 Parking Program Revenues)

Regent Gerrard reported the next resolution allows improved access to a land-locked farm across a portion of the UW-Madison Lancaster Experiment Station. The farm owner currently has an easement across the property which he must maintain. This resolution transfers the responsibility for maintenance of the road to the town.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fitzgerald, and it was voted:

Resolution 1603:

That, upon the recommendation of the Dean of the College of Agriculture, the UW-Madison Chancellor and the President of the University of Wisconsin System, the President or Vice President and Secretary or Assistant Secretary be authorized to execute a highway easement and right of way to the Town of Beetown, Grant County, Wisconsin, to allow improved access to an adjacent farm across a portion of the UW-Madison Lancaster Experiment Station.

The legal description of the easement is as follows:

A strip of land 66 feet, being 33 feet wide on each side of a centerline described as follows, to-wit: Beginning at a point on the section line between Sections 1 and 12, Town Four (4) North, Range Four (4) West of the 4th P.M., Grant County, Wisconsin, which is North 85° 44' West 1033 feet from the Quarter corner on said section line; thence South 19° 04' East 969 feet to a point on the centerline of University Farm Road.

Regent Gerrard moved adoption of the following resolution, the motion was seconded by Regent Fish, and it was voted:

Resolution 1604:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to combine the \$858,000 1977-79 Bacteriology Electrical Substation project with a revised \$1,167,000 1975-77 Bacteriology Addition project, to prepare preliminary plans and a concept and budget report for a combined Bacteriology Addition/Electrical Substation project at an estimated total project cost of \$2,025,000 from General Fund Supported General Obligation Bonding, and to prepare preliminary plans and a concept and budget report for a Bacteriology Remodeling project to be requested in the 1979-81 capital budget.

Regent Gerrard stated the consultant's report on investigation of the roof problem at the College of Creative Communication, UW-Green Bay, concluded that the polystyrene insulation specified in the plans was the primary reason for the failure. He stated the report is being referred to the Bureau of Facilities Management for additional review and consideration for appropriate legal action.

Regent Gerrard stated it was reported to the Committee that the State Building Commission substantially approved, as requested, all of the Regents' UW System Capital Budget requests submitted for inclusion in the 1978 Annual Budget Review session and they will be included, as recommended, in the Governor's budget recommendations.

Regent Gerrard moved adoption of the following resolution, and the motion was seconded by Regent Grover:

Resolution 1605:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to request legislative action to allow the sale of the Rieder Farm (111 acres), one small portion of the Charmany Farm (25 acres), both located in the City of Madison, and of the Foundation Potato Seed Farm (240 acres) in Three Lakes, Wisconsin and the crediting of the receipts from such sales to the nonlapsable Hill Farms account for use by the College of Agriculture and Life Sciences, UW-Madison, for replacement land and other capital facilities.

Regent DeBardeleben inquired if any appraisals had been made of the property. Regent Gerrard responded that the matter is before the Board now in the hope that the Legislature might act on it during February or March; otherwise we will have to wait until next April, May, June or July. He said if we do decide to sell any of the properties, there will be appropriate appraisals at that time. Regent DeBardeleben said he assumed the impetus for this comes from some proposal to buy other lands for the College of Agriculture. Regent Fish responded that approximately five or six years ago we asked the College of Agriculture for a long-range plan at the time we were expanding the Arlington Farms location, so that we could better judge what we are doing. He said, in essence we are trying to trade land. In that long-range plan was the objective of the University of Wisconsin School of Agriculture to expand at their Arlington Farm location. He said that while that is in the long-range plan, it was determined it would be better since we are asking for enabling legislation not to specify it in that way in the event some other necessity of some kind came up and we would not have to go back for additional legislation.

The question was put on Resolution 1605, and it was voted.

Regent DeBardeleben moved adoption of the following resolution, and the motion was properly seconded, and it was voted, with Regents Barkla, Beckwith, DeBardeleben, Erdman, Fish, Fitzgerald, Gerrard, Grover, Hales, Johnson, Lavine, Lawton, McNamara, Neshek, and Thompson voting "Aye", and with Regent Walter absent:

Resolution 1606: That, in accordance with Section 19.85(1)(c) and 19.85(1)(e), and 19.85(1)(g), Wis. Stats., a closed session be held to consider personnel matters, ngotiating the terms of a proposed grant, and conferring with legal counsel.

The meeting recessed into closed session at 2:00 P.M.

The Board arose from closed session at 3:30 P.M., and immediately adjourned.

J. S. Holt, Secretary

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

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1.	DHEW, OFFICE OF HUMAN DEVELOPMENT		
	TRAINEESHIPS IN OCCUPATIONAL THERAPY FOR THE PERIOD 09-01-77 THROUGH 08-31-78		
	AT A TOTAL COST OF \$10,507.00 AWARD # 44-P-25651/5-01, MOD. 1		
	MSN HS-A H	(144-K678)	5,253.00

2.	DHEW, OFFICE OF HUMAN DEVELOPMENT		
	WASHINGTON / DC	•	
	TRAINEESHIPS IN SPEECH PATHOLOGY AND AUDIOLOGY		
	FOR THE PERIOD 09-01-77 THROUGH 08-31-78		
	AT A TOTAL COST OF \$23,918.00		
	AWARD # 44-P-25650/5-01, MOD. 1	V 7201	11 050 00
	MSN LES COMMUN DISORDERS (144-	-K738)	11,959.00

3.	WI DEPT OF HEALTH & SUCIAL SERVICES -	- DANE COUNTY	
	BOARD		
	MADISON, WI		
	DOTAL CÓNTOACTED WITH DHEW DHS		
	THE MARSHALL PROJECT: DEVELOPMENT OF	A PROTOTYPE	
	FOR PREVENTING TEENAGE ALCOHOL ABUSE	7 7 10 10 11 1	
	FUR PREVENTING TECHNOL ACCOUNT AND ALL THE COURT AND ALL THE COURT AND ALL THE COURT AND ALL THE COURT ALL THE COURT AND ALL THE COURT ALL THE	70	
	FOR THE PERIOD 01-01-77 THROUGH 12-31	1-10	
	AT A TOTAL COST OF \$36,380.00		
	AWARD # A161-01 77014, MOD. 1		
	MSN L&S SOCIAL WORK	(144 - J671)	18,073.00
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4.	VETERANS ADMINISTRATION	
. •	WASHINGTON, DC	
	THE EDUCATION AND TRAINING OF PROFESSIONAL	
	AND TECHNICAL HEALTH MANPOWER IN THE AREA OF	
	GERIATRICS FOR THE PERIOD 07-01-77 THROUGH 06-30-78	
	AT A TOTAL COST OF \$237,842.00	
	AWARD # 2 C (75) IV-50 0406-03, MOD. 2	
	MSN HS-ADM ADMINISTRATION (144-K326)	15,279.00

5. MULTIPLE DONORS
SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL
ENDOSCOPY
MSN HS-MED MEDICINE GASTROENT (133-7632) 1,800.00

LIBRARIES

1.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI FRIENDS OF THE UNIVERSITY LIBRARY FUND MSN LIBR GENERAL LIBRARY ADMIN	(133-0822)	100.00

2. MULTIPLE DONORS IN MEMORY OF KARL L. SIEBECKER FRIENDS OF THE MEDICAL LIBRARY FUND MSN HS—ADM LIBRARY (133-5690) 25.00

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

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1. MI DEPT OF PUBLIC INSTRUCTION PAINS ON, HI PRIME CONTRACTER WITH DHEW OF HOME ECONNENTS EDUCATION NEWALETTER FOR THE PERIOD 10-01-77 THROUGH 06-30-78 AWARD # PAH 01094 MSN FRECS FAM RSRCECNSM SC (144-K920) 9,581.00 2. NATIONAL SCIENCE FOUNDATION WASHINGTON, OF EXPANSION OF THE SYNCHROTRON RADIATION CENTER OF THE UNIVERSITY OF WISCONSIN- MADISON, FOR THE PERIOD 08-01-77 THROUGH 04-30-79 AWARD # DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN'S DISCRETIONARY FUND MSN LES THEATRE & DRAMA (133-A133) 52.50 4. SYVA DISCRETIONARY FUND FOR RESEARCH AND TRAVEL MSN HS-MED MEDICINE (133-A174) 800.00 5. FRIENDS OF NESTOR DEFARY COST OF PUBLICATION OF NESTOR MSN LES HUM-INST FOR RES 6. UNIVERSITY PEDIATRICS ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS CHAIRMAN'S DISCRETIONARY MSN HS-MED PEDIATRICS CHAIRMAN'S DISCRETIONARY MSN HS-MED DISCRETION OF METALLURGICAL ENGINEERS (133-A528) 3,843.80 1. TATATATATATATATATATATATATATATATATATATA	MISCELLANEOUS		
MASMANGTON, DC EXPANSION OF THE SYNCHROTRON RADIATION CENTER OF THE UNIVERSITY OF WISCONSIN- MADISON FOR THE PERIOD 11-01-77 THROUGH 04-30-79 AWARD # DMR77-08657 MSN GRAD PHYS SCI (144-K980) 1,414,000.00 3. MULTIPLE DCNORS DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN'S DISCRETIONARY FUND MSN L&S THEATRE & DRAMA (133-A133) 52.50 4. SYVA 4. SYVA 4. SYVA 5. FRIENDS OF NESTOR DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES 6. UNIVERSITY PEDIATRICS ASSOCIATES MSN L&S HUM-INST FOR RES 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO IL UNIVERSITY EUND MSN HS-MED PEDIATRICS (133-A528) 3,843.80 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO IL UNIVERSITY ENDS MSN ENGR MET & MIN ENGR (133-A720) 1,000.00 8. PROFESSOR HANS SCHNÉIDER MADISON, WI DEFRAY SCRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSE A SSOCIATES WITH THE "LINEAR ALGERRA AND ITS APPLICATIONS JOURNAL" DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 A TOTAL LEVEL OF \$458.05	MADISON, WI PRIME CONTRACTER WITH DHEW DE HOME ECONOMICS EDUCATION NEWSLETTER FOR THE PERIOD 10-01-77 THROUGH 06-30-78 AWARD # PAH 01094	(144 - K 920)	9,581.00
DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN'S DISCRETIONARY FUND MSN L&S THEATRE & DRAMA (133-A133) 52.50 4. SYVA PALO ALTO, CA DISCRETIONARY FUND FOR RESEARCH AND TRAVEL MSN HS-MED MEDICINE (133-A174) 800.00 5. FRIENDS OF NESTOR DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES (133-A275) 66.56 6. UNIVERSITY PEDIATRICS ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-A528) 3,843.80 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR (133-A720) 1,000.00 8. PROFESSOR HANS SCHNEIDER MADISON, WI DEFARY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 300.00 9. STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD O9-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	WASHINGTON, DC EXPANSION OF THE SYNCHROTRON RADIATION CE OF THE UNIVERSITY OF WISCONSIN- MADISON FOR THE PERIOD 11-01-77 THROUGH 04-30-79 AWARD # DMR77-08657		1,414,000.00
PAÍO ALTO, CA DISCRETIONARY FUND FOR RESEARCH AND TRAVEL MSN HS-MED MEDICINE 5. FRIENDS OF NESTOR DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES 6. UNIVERSITY PEDIATRICS ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR 8. PROFESSOR HANS SCHNÉIDER MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS 9. STATE OF WISCONSÍN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4588.05	DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN®		52.50
DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES (133-A275) 66.56 6. UNIVERSITY PEDIATRICS ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-A528) 3,843.80 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR (133-A720) 1,000.00 8. PROFESSOR HANS SCHNEIDER MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 300.00 9. STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	PAÍO ALTO, CA DISCRETIONARY FUND FOR RESEARCH AND TRAVE	EL (133-A174)	800.00
MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-A528) 3,843.80 7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR (133-A720) 1,000.00 8. PROFESSOR HANS SCHNEIDER MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 300.00 9. STATE OF WISCONSÍN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD O9-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	DEFRAY COST OF PUBLICATION OF NESTOR	(133-A275)	66.56
7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR (133-A720) 1,000.00 8. PROFESSOR HANS SCHNEIDER MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 300.00 9. STATE OF WISCONSÍN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCR FUND		3,843.80
MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 300.00 9. STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	7. INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALA EDUCATION OF METALLURGICAL ENGINEERS		1,000.00
DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	MADISON, WI DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AN SUPPLIES EXPENSES ASSOCIATED WITH THE "LI ALGEBRA AND ITS APPLICATIONS JOURNAL"	INEAR	300.00
	DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 09-01-77 THRU 05-31-78 AT A TOTAL LEVEL OF \$4583.05	(133 - 8686)	659.05

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

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	STANFIELD HOUSE SANTA MONICA, CA DEINSTITUTIONALIZATION PROJECT FUND MSN GRAD WAISMN RETARD CT	(133 - B695)	991.00
	PRIME COMPUTER, INC. FRAMINGHAM, MA CONSULTING SERVICES MSN HS-MED ADMINISTRATION DEANS OFFC	(133-8915)	1,911.00
	JOHNSON FOUNDATION RACINE, WI RUSSIAN AREA STUDIES PROGRAM FOR THE PERIOD 11-01-77 THRU 06-30-78 MSN G E A INTL STU & PROG	(133 - 8966)	5,000.00
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRADUATE SCHOOL APPLICATION FEE GRANTS MSN GRAD ADMINISTRATION ADMIN	(133-8971)	2,000.00
14.	ANONYMOUS DONOR SCHOOL OF BUSINESS DEAN'S DISCRETIONARY G MSN BUS BUSINESS, SCH OF	RANT (133-0179)	150.00
15.	WISCONSIN LAW ALUMNI ASSOICATION MADISON, WI LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL	(133-2128)	500.00
16.	MULTIPLE DONORS IN MEMORY OF JENNIE R. SIMS, MADISON, WI UNRESTRICTED FUND FOR THE CHAIRMAN OF THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE	(133–4868)	20.00
17.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEME MSN BUS BUSINESS, SCH OF	NT (133-5984)	275.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING DEAN'S DISCRETIONA MSN ENGR ADMINISTRATION	RY FUND (133-6370)	498.08
19.	MULTIPLE DONORS DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT MSN AG&LSC PLANT PATHOLOGY	(133-7243)	1,378.49
20.	THERESA MULLER TRUST MADISON, WI AWARD TO STUDENT (S) AS WINNER (S) IN CON EXCELLENCE IN WRITING SHORT STORIES, ONE- OR BOTH AS DETERMINED BY UNIVERSITY OF WI ENGLISH DEPARTMENT FACULTY MSN L&S ENGLISH	TEST FOR ACT PLAYS SCONSIN	666.30

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

21.	MULTIPLE DONORS		
	TÄSTE PANEL FUND		
	MSN AGELSC FOOD SCIENCE	(133-8343)	1,275.00

22. DATA RESOURCES, INC.
LEXINGTON, MA
DEFRAY COST OF PERSONNEL AND MISCELLANEOUS
SERVICES, COMPUTER TIME AND MISCELLANEOUS SUPPLIES
IN THE DEPARTMENT OF ECONOMICS
MSN L&S ECONOMICS (133-9533) 3,000.00

PHYSICAL PLANT

1. MEMORIAL UNION BUILDING ASSOCIATION
MADISON, WI
DEFRAY COST OF CONSTRUCTION OF NEW TOILET
FACILITY ON THE FOURTH FLOOR OF THE MEMORIAL UNION
MSN UNION GENERAL (133-8946) 16,740.00

RESEARCH

- 1. AGRIC, ANIMAL AND PLANT HEALTH INSPECTION SERVICE MINNEAPOLIS, MN IDENTIFY NEWCASTLE DISEASE VIRUS FOR THE PERIOD 10-01-77 THROUGH 09-30-78 AWARD # 12-16-1-1197 MSN AGGLSC VETERINARY SCI (144-L071) 10,000.00
- 2. AGRIC, AGRICULTURAL RESEARCH SERVICE
 NEW ORLEANS, LA
 COMPATABILITY OF SOLAR ENERGY SUPPLY, COLLECTION
 AND STORAGE WITH FOOD PROCESSING ENERGY DEMANDS
 FOR THE PERIOD 12-17-76 THROUGH 12-05-78
 AT A TOTAL COST OF \$59,571.00
 AWARD # 12+14-7001-904, MOD. 1
 MSN AG&LSC FOOD SCIENCE (144-J574) 29,094.00
- 3. AGRIC, FOREST SERVICE, FOREST PRODUCTS LABORATORY
 MADISON, WI
 ANALYSIS OF WOOD CONSUMPTION AS RELATED TO
 ENERGY COSTS
 FOR THE PERIOD 11-17-77 THROUGH 09-30-78
 AWARD # 12-94
 MSN ENGR ENGR EXPER STA NUCL ENGR (144-L016) 13,600.00
- 4. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM BOULDER, CO AURORAL ION COMPOSITION MEASUREMENTS FOR THE PERIOD 06-01-77 THROUGH 11-30-77 AT A TOTAL COST OF \$9,000.00 AWARD # 01-7-022-14161, MOD. 1 MSN L&S PHYSICS (144-K268) 4,000.00

119,436.00

(144-L017)

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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RESEARCH		
5. ILLINDIS COASTAL ZONE MANAGEMENT PROGRAM CHICAGO, IL PRIME CONTRACTER WITH COMM NOAA A STRATEGY FOR LAKE TROUT REHABILITATION ILLINDIS WATERS OF LAKE MICHIGAN (REDUCED REFLECT AMOUNT CURRENTLY ALLOTTED) FOR THE PERIOD 10-15-77 THROUGH 12-31-77 AT A TOTAL COST OF \$6,101.00 AWARD # CONTRACT DTD 10/15/77, MOD. 1 MSN ENV ST MARINE STU CTR	10	24,860.00-
6. DHEW, NATIONAL INSTITUTE OF EDUCATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1) MATHEMATICS FOR THE PERIOD 07-01-77 THROUGH 12-31-77 AWARD # 400-77-0047 MSN EDUC RES & DEVEL CTR	(144 - K119)	126,000.00
2) READING, LANGUAGE AND COMMUNICATION FOR THE PERIOD 07-01-77 THROUGH 12-31-77 AWARD # 400-77-0046 MSN EDUC RES & DEVEL CTR	(14 4- K120)	216,000.00
3) INDIVIDUALIZED SCHOOLING FOR THE PERIOD 07-01-77 THROUGH 12-31-77 AWARD # 400-77-0045 MSN EDUC RES & DEVEL CTR	(144 - K121)	683,000.00
7. WISCONSIN ADVISORY COUNCIL ON VOCATIONAL MADISON, WI PRIME CONTRACTER WITH DHEW DE FOLLOW-UP OF HIGH SCHOOL DROPOUTS, 1967-1 FOR THE PERIOD 12-01-77 THROUGH 12-31-78 AWARD # LETTER DTD 11-28-77 MSN EDUC GENERAL ADMIN VOC STU CT	976	69,305.00
8. DHEW, OFFICE OF EDUCATION WASHINGTON, DC PREPARATION OF MATERIALS FOR TIBETAN BUDD DOCTRINE AND DEVELOPMENT (REDUCTION IN AC WITH GRANTEE'S REQUEST DTD 07/29/77) FOR THE PERIOD 07-01-76 THROUGH 12-31-77 AT A TOTAL COST OF \$21,480.00	ISM- CORDANCE	
ÁWARD # GÖO7603408, MÖD. 3 MSN GRAD	(144-J163)	955.00-

DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD ENDOCRINOLOGICAL DETERMINANTS OF BEHAVIOR FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 ROI MH21312-07 MSN L&S PRIMATE RES CTR

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

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10.	DHEW, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
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10.	BETHESDA, MD IN SUPPORT OF THE FOLLOWING:		
1)	GENETIC FACTORS IN TRANSPLANT SURIVALS FOR THE PERIOD 05-01-77 THROUGH 04-30-78 AT A TOTAL COST OF \$156,687.00 AWARD # 5 RO1 AI08439-10, MOD. 1 MSN HS-MED LYMPHOBIOL PROG	(144 - J845)	1,056.00
2)	ACID-BASE BALANCE REGULATION OF RENAL MET FOR THE PERIOD 05-01-77 THROUGH 04-30-78 AT A TOTAL COST OF \$124,570.00 AWARD # 5 RO1 AM18351-04, MOD. 1 MSN HS-MED MEDICINE NEPHROLOGY		1,227.00
3)	ONCOGENY AS BLOCKED ONTOGENY: STUDIES ON CANCER FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 CA17334-03 MSN HS-MED ONCOLOGY		86,882.00
4)	PERIPHERAL AND CENTRAL VENTILATORY CONTROFOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 HL15473-04A1 MSN AG&LSC VETERINARY SCI		43,885.00
	SMALL RNA'S OF RNA TUMOR VIRUSES FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 CA15166-05 MSN HS-MED PHYSIOLOG CHEM	(144-L012)	84,416.00
	METABOLISM OF THE BRAIN FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 NS05961-13 MSN HS-MED SURGERY RECTROSTORAL FELLOWING INSTITUTION ALLOW		146,529.00
	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 10-01-77 THROUGH 09-30-78 AWARD # 1 F32 CA05856-01 MSN AG&LSC BIOCHEMISTRY	(144-L022)	3,000.00
	STRUCTURE AND SYNTHESIS OF AVIAN RNA TUMO FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 CA08662-12A1 MSN GRAD BIOPHYSICS		75,933.00
9)	METABOLIC FACTORS INVOLVED IN BLADDER CARCINGENESIS FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 R26 CA14524-06 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(144 - L025)	95,507.00
10)	CELLULAR IMMUNITY TO TUMORS AND HERPES IN FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 CA20409-02 MSN HS-MED LYMPHOBIOL PROG		64,013.00

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

UNIVERSITY OF WISCONSIN - MADISON

DECEARCH.		
RESEARCH 11) CAMP AND CATECHOLAMINES IN REPRODUCTIVE IN FOR THE PERIOD 12-01-77 THROUGH 11-30-78	-UNCTION	
AWARD # 1 RO1 HD11515-01 MSN L&S PRIMATE RES CTR	(144-L027)	36,464.00
12) STUDY OF DIABETIC RETINOPATHY FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 EY00300-13 MSN HS-MED OPHTHALMOLOGY	(144-L028)	206,055.00
13) CONTROL MECHANISMS IN GLUCONEOGENESIS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 GM14033-12 MSN HS-MED MEDICINE ENDOCRINOL	(144-L029)	49,210.00
14) CHILDREN'S CANCER STUDY GROUP A FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 R10 CA05436-18 MSN HS-MED PEDIATRICS	(144-L031)	61,358.00
15) MOLECULAR BIOLOGY OF MEMBRANE SYSTEMS FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 PO1 GM12847-13A1 MSN GRAD ENZYME INSTITUTE	(144-L036)	271,133.00
16) BIOLOGICAL FIXATION OF NITROGEN BY MICRO FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 AIOO848-23 MSN AG&L SC BIOCHEMISTRY		54,822.00
17) TRANSMISSION AND CONTROL OF CALIFORNIA- GROUP VIRUSES FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 AIO7453-12 MSN AG&LSC ENTOMOLOGY	(144-L038)	56,438.00
18) K+ ACTIVATED PROTEIN SYNTHESIS ON BRAIN FUNCTION FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 1 RO1 NS14175-01 MSN HS-MED PHYSIOLOGY		49,888.00
19) ORGANOSELENIUM COMPOUNDS: BIOSYNTHESIS A FUNCTION FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 2 RO1 AM14184-09 MSN AGELSC NUTRIT SCIENCES		86,569.00
20) ION EFFECTS IN INTERACTIONS OF RNA POLYM DNA FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 GM23467-02 MSN L&S CHEMISTRY		55,521.00
21) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLO FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 1 F32 GM06239-01 MSN AG&LSC BIOCHEMISTRY	WANCE (144-L048)	3,000.00

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22) THE REGULATION OF THE UTERINE BLOOD FLOW FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 HD06736-05 MSN HS-MED PHYSIOLOGY (144-L058) 44,543.00

23) RESEARCH CAREER AWARD FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 KO6 AI21942-15 MSN GRAD BIOPHYSICS (144-L059) 32.049.00

24) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 10-01-77 THROUGH 09-30-78 AWARD # 1 F32 AM05768-01 MSN AGELSC BIOCHEMISTRY (144-L073) 3,000.00

11. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DHEW PHS NIM
PERIPHERAL AND CENTRAL VENTILATORY CONTROL
FOR THE PERIOD 12-01-77 THROUGH 11-30-78
AT A TOTAL COST OF \$8,209.00
AWARD # 912H601
MSN AGGLSC VETERINARY SCI (144-L008)

12. WISCONSIN DIVISION OF HEALTH (P/C WITH DHEW PHS)
MADISON, WI
NURSING HOME QUALITY ASSURANCE EVALUATION
FOR THE PERIOD 11-01-77 THROUGH 12-31-77
AWARD # P.O. GAH 34495
MSN L&S STATISTICS (144-L030) 2,999.00

DOD, ARMY
HANOVER, NH
NITROGEN TRANSFORMATION IN LAND TREATMENT SYSTEMS
FOR THE PERIOD 12-06-77 THROUGH 12-05-78
AWARD # DACA89-78-G-001
MSN AGELSC SOILS (144-L060) 20,615.00

14. DOD, NAVY
ARLINGTON, VA
STATISTICAL ANALYSIS OF COMPUTER SIMULATION OUTPUT
FOR THE PERIOD 11-01-75 THROUGH 10-31-78
AT A TOTAL COST OF \$103,040.00
AWARD # NO0014-76-C-0403, MOD. 3
MSN ENGR ENGR EXPER STA INDUS ENGR (144-H208) 37,930.00

15. DOD, NAVY
CHICAGO, IL
AN INVESTIGATION OF THE ADENINE NUCLEOTIDE
TRANSLOCASE IN SINGLE BARNACLE MUSCLE FIBERS WITH
SPECIAL REFERENCE TO THE MODE OF ACTION OF
ENDOTOXIN AND LONG-CHAIN FATTY ACYL COA ESTERS
FOR THE PERIOD 01-01-77 THROUGH 12-31-78
AT A TOTAL COST OF \$39,170.00
AWARD # NO0014-77-C-0112, MOD. P1
MSN HS-MED PHYSIOLOGY (144-J597) 20,630.00

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RESEARCH

16. DEPARTMENT OF ENERGY
ARGONNE, IL
PLASMA PHYSICS RESEARCH
FOR THE PERIOD 08-01-76 THROUGH 01-31-79
AT A TOTAL COST OF \$1,362,000.00
AWARD # EY-76-S-02-2387, MOD. 2
MSN L&S PHYSICS (144-J045) 60,000.00

17. WISCONSIN PUBLIC SERVICE CORPORATION
GREEN BAY, WI
PRIME CONTRACTER WITH DEE
BOOKLET OF IDEAS FOR STATISTICAL ANALYSIS OF
T.O.D. SPLICING
FOR THE PERIOD 09-01-77 THROUGH 06-30-78
AWARD # 71679
MSN L&S STATISTICS (144-L051) 9,500.00

UNIVERSITY OF PENNSYLVANIA
PHILADELPHIA, PA
PRIME CONTRACTER WITH DOE
FABRICATION OF THREE (3)/UHV GRATING HOUSINGS-BELL
JARS-FOR TOROIDAL GRATING MONOCHROMATOR
FOR THE PERIOD 08-08-77 THROUGH 12-30-78
AWARD # 52163
MSN GRAD PHYS SCI (144-L072) 12,147.00

19. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTER WITH EFA
THE EFFECT OF THE MENOMONEE RIVER INPUT ON LAKE
MICHIGAN WATER QUALITY DURING PEAK FLOW
FOR THE PERIOD 09-01-77 THROUGH 12-31-77
AWARD # AGREEMENT DTD 11-01-77
MSN GRAD WATER RESOURCES (144-L066) 5,020.00

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

1) THE IMPACT OF COAL-FIRED POWER PLANTS ON THE ENVIRONMENT FOR THE PERIOD 07-21-77 THROUGH 07-20-78 AWARD # R803971030 MSN ENV ST ENV MONEDATA ACQ (144-K343) 765,991.00

2) INFECTIVITY AND PATHOGENICITY OF ENTEROVIRUSES INGESTED WITH DRINKING WATER FOR THE PERIOD 11-01-77 THROUGH 10-31-78 AWARD # R803986-02-01 MSN AGELSC FOOD MICROETOXIC (144-K965) 57,740.00

21. UNIVERSITY OF PENNSYLVANIA (P/C WITH ERDA)
PHILADELPHIA, PA
IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - MADISON

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1) SPEAR AND FERMI 310 PRO FOR THE PERIOD 09-01-75 AT A TOTAL COST OF \$175	THROUGH 12-31-77	
AWARD # 43145 MSN GRAD PHYS SCI	(144 - H283)	83,216.61

 SPEAR AND FERMI 310 PROJECTS FOR THE PERIOD 05-01-74 THROUGH AT A TOTAL COST OF \$108,881.07	12-31-77	
AWARD # 43145 MSN GRAD PHYS SCI	(144 - H372)	78,881.07

22.	INTER, BUREAU OF MINES AMARILLO, IX	
	FUTURE UNIT HELIUM REQUIREMENTS FOR THE PERIOD 11-22-77 THROUGH 12-23-77 AWARD # PO480374	
	MSN ENGR ENGR EXPER STA INTRDSC PR (144-L015)	9,958.00

	AWARD # NONE MSN L&S ECONOMICS	(144-H922)	20,091.00
23.	MADISON, WI PRIME CONTRACTER WITH LABOR MEMORANDUM OF AGREEMENT FOR PROFESSIONAL FOR THE PERIOD 06-01-76 THROUGH 06-30-78 AT A TOTAL COST OF \$45,524.00	SERVICES	

24.	JET PROPULSION LABORATORY (P/C WITH NASA)	
	PASADENA. CA	
	PARTICIPATION IN THE MARINER JUPITER/SATURN 1977	
	IMAGING SCIENCE TEAM	
	FOR THE PERTOD 03-15-73 THROUGH 12-31-77	
	AT A TOTAL COST OF \$102,660.00	
	AWARD # 953615, MOD. 7	
	MSN GRAD SPACE SCIEENG CT (144-D945)	23,700.00

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

1) EQUILIBRIUM AND STEREOCHEMISTRY IN SOLVOLYSIS
REACTIONS
FOR THE PERIOD 09-01-75 THROUGH 04-30-79
AT A TOTAL COST OF \$113,731.00
AWARD # CHE75-15879, MOD. 2
MSN L&S CHEMISTRY (144-H084) 39,931.00

2) ION AND ELECTRON CYCLOTRON PLASMA WAVE STUDIES FOR THE PERIOD 11-01-75 THROUGH 05-31-80 AT A TOTAL COST OF \$129,000.00 AWARD # ENG75-19259, MOD. 1 MSN ENGR ENGR EXPER \$TA ELECOMPUT (144-H191) 67,000.00

3) STRESS ANALYSIS OF VISCOELASTIC LIQUIDS
FOR THE PERIOD 11-01-75 THROUGH 04-30-79
AT A TOTAL COST OF \$166,260.00
AWARD # ENG75-18397, MOD. 2
MSN ENGR ENGR EXPER STA MECHANICS (144-H222) 58,260.00

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4)	CONTROL OF THE CORPORATION THROUGH THE LA WARRANTY FOR THE PERIOD 12-15-76 THROUGH 05-31-79 AT A TOTAL COST OF \$139,578.00 AWARD # SOC76-22234, MOD. 1 MSN L&S SOCIOLOGY	W OF (144-J578)	4,678.00
	ORGANIZATION OF VISUAL PATHWAYS IN PRIMAT FOR THE PERIOD 01-01-77 THROUGH 05-31-79 AT A TOTAL COST OF \$80,000.00 AWARD # BSN76-81882, MOD. 1 MSN HS-MED ANATOMY	(144-J614)	40,000.00
6)	METAL CARBENE COMPLEXES IN SYNTHESIS AND CATALYSIS FOR THE PERIOD 02-01-77 THROUGH 07-31-79 AT A TOTAL COST OF \$102,000.00 AWARD # CHE76-83437, MOD. 1 MSN L&S CHEMISTRY	(144-J640)	51,000.00
7)	PROBABILITY MEASURES ON TOPOLOGICAL VECTOR SPACES: BASIC RESULTS AND APPLICATIONS FOR THE PERIOD 05-01-77 THROUGH 10-31-79 AT A TOTAL COST OF \$20,800.00 AWARD # MCS77-01098, MOD. 1 MSN L&S MATHEMATICS	(144-J873)	10,800.00
8)	IMPROVEMENT AND EVALUATION OF PROCESSES FAQUISITION OF PROTEIN FROM FORAGES FOR HUANIMAL NUTRITION FOR THE PERIOD 07-01-77 THROUGH 04-30-79 AT A TOTAL COST OF \$215,700.00 AWARD # AER77-11554, MOD. 1 MSN AG&LSC DAIRY SCIENCE	OR JMAN AND (144-K709)	43,900.00
9)	ANALYSIS OF SEVERE STORM DYNAMICS AND ENEUSING A THREE-DIMENSIONAL NUMERICAL SIMULE FOR THE PERIOD 10-15-77 THROUGH 03-31-79 AWARD # ATM77-16954 MSN L&S METEOROLOGY	ERGETICS LATION (144-L009)	49,200.00
	A FIELD PROGRAM ON LEWIS GLACIER, MOUNT FOR THE PERIOD 11-15-77 THROUGH 04-30-79 AWARD # EAR77-13130 MSN L&S METEOROLOGY	(144-L013)	19,800.00
11)	THE MEASUREMENT AND METEOROLOGICAL SIGNING OF SAHARAN DUST AS OBSERVED BY GEOSYNCHROSTELLITES FOR THE PERIOD 12-01-77 THROUGH 05-31-79 AWARD # ATM77-11691 MSN GRAD SPACE SCIEENG CT	FICANCE INDUS (144-L033)	56,200.00
12)	DOCTORAL DISSERTATION RESEARCH FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # DEB77-07239 MSN L&S ZOOLOGY	(144-L042)	1,800.00

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13)	CONFORMATION AND DYNAMICS OF NUCLEOTIDES, NUCLEOSIDE POLYPHOSPHATES AND OLIGONUCLEOTIDES FOR THE PERIOD 12-01-77 THROUGH 05-31-80 AWARD # PCM77-19927 MSN HS-PHR PHARMACY (144-L043)	70,000.00
14)	MOTILITY, MEMBRANES AND MECHANOTRANSDUCTION FOR THE PERIOD 11-01-77 THROUGH 04-30-79 AWARD # PCM77-09880 MSN GRAD MOLECULAR BIOL (144-L053)	68,300.00
15)	ALKYLATION REACTIONS WITH ORGANOMETALLIC COMPOUNDS FOR THE PERIOD 01-01-78 THROUGH 06-30-79 AWARD # CHE77-09139 MSN L&S CHEMISTRY (144-L063)	18,200.00
16)	INVESTIGATIONS OF THE ELECTRONIC STRUCTURE OF MOLECULES FOR THE PERIOD 12-01-77 THROUGH 05-31-79 AWARD # CHE77-19941 MSN L&S CHEM LAB - THEOR (144-L064)	38,000.00
17)	OPERATIONS OF THE WISCONSIN SYNCHROTRON RADIATON CENTER FOR THE PERIOD 12-01-77 THROUGH 05-31-79 AWARD # DMR77-21888 MSN GRAD PHYS SCI (144-L065)	504,300.00
26.	WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTER WITH UPLRC HERITAGE AREAS: FOREST/KANGLADE/ONEIDA COUNTIES FOR THE PERIOD 10-01-77 THROUGH 08-31-78 AWARD # AGREEMENT DTD 11-28-77 MSN AGELSC NAT RESOURCES LAND ARCH (144-L035)	20,000.00
27.	BECTON-DICKINSON RUTHER FORD, NJ SST (SERUM SEPARATOR TUBE) PROGRAM MSN HS-HYG ADMINISTRATION ADMIN (133-A073)	2,986.99
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI "INDUSTIRAL SALESMAN: DETERMINANTS OF SALES PERFORMANCE" MSN BUS BUSINESS, SCH OF (133-A104)	5,000.00
29.	MAYO FOUNDATION ROCHESTER, MN UNRESTRICTED GRANT-IN-AID FOR RESEARCH IN BIOCHEMISTRY MSN AG&LSC BIOCHEMISTRY (133-A156)	2,500.00
30.	CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY (133-A250)	
	50.00 MULTIPLE DONORS IN MEMORY OF MRS. FRANCIS NAGLE	

50.00 MULTIPLE DONORS IN MEMORY OF MRS. FRANCIS NAGLE

200.00 MULTIPLE DONORS IN MEMORY OF MRS. HERMAN NIMTZ, BLOOMER, WI

1,645.72 MULTIPLE DONORS

MULTIPLE DONORS IN MEMORY OF JOHN RUSSELL

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30.	CANCER RESEARCH- MSN HS-MED ONCOL	MCARDLE MEMORIAL LABORA OGY	(133-A250)	
	30.00	MULTIPLE DONORS IN MEMO MRS. HERMAN NIMTZ	DRY OF	
	20.00	MULTIPLE DONORS IN MEMO	RY OF	
	200.00	MULTIPLE DONORS IN MEMO	DRY OF	
	400.00	MULTIPLE DONORS IN MEMO LOUIS MCGANN, MADISON,		
	1,913.00	MULTIPLE DONORS IN MEMO GERALD RAEMISH, WAUNAKE	DRY OF	
	200.00	MULTIPLE DONORS IN MEMO	ŘÝ ÖF	
	20.00	WILLIAM KRUZAN MULTIPLE DONORS IN MEMO MRS. HELEN MANDT, SPAR	RY OF	
	25.00	MULTIPLE DONORS IN MEMO MRS. HAROLD DONAHUE, MA	ORY OF	
				4,713.72
31.	CANCER RESEARCH MSN HS-MED	·	(133-A251)	
	110.00	BOYD COMMUNITY CHEST FU	JND	
	346.50	TOWN OF TROY COMBINED OF SPRING GREEN, WI	DRIVE	
	139.00	MULTIPLE DONORS IN MEMO MRS. LYDIA STEFFENHAGEN	ORY OF	
				595.50
32.	BOYD COMMUNITY C	HEST FUND		
	BOYD, WI HEART RESEARCH MSN HS-MED		(133-A252)	132.00
33.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	RESEARCH AND DEV	ELOPMENT IN THE DEPARTM	ENT OF	
	MSN HS-MED PATHO	LOGY	(133-A530)	12,000.00
34.	MULTIPLE DONORS ESTROGEN-RECEPTO MSN HS-MED HUMAN	R ASSAY ACCOUNT	(133-A826)	3,050.00
35.	MULTIPLE DONORS SOIL DECLOGGING MSN AG&LSC SOILS	RESEARCH	(133-A862)	300.00
36.	MULTIPLE DONORS DEPARTMENT OF FO MSN AG&LSC NAT R	RESTRY GENERAL RESEARCH	FUND (133-A872)	72.65

RES	EARCH		
37.	SYNTEX RESEARCH DIVISION OF SYNTEX, U.S.A., INC. PALO ALTO, CA EVALUATION OF AN ANTHELMINTIC, OXFENDAZON IN CALVES, LAMBS AND HORSES MSN AGELSC VETERINARY SCI		12,000.00
38.	STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI CRISIS INTERVENTION CENTER MSN GRAD WAISMN RETARD CT	(133-A961)	108.00
39.	ROSS LABORATORIES COLUMBUS, OH RESEARCH ON THE STABILITY OF MILK-BASED, STERILIZED, CONCENTRATED LIQUID FORMULAT: MSN AG&LSC FOOD SCIENCE	IONS (133-8277)	20,000.00
40.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF F	PATHOLOGY (133-B289)	753.00
41.	NEKOOSA PAPERS, INC. PORT EDWARDS, WI DETERMINING THE EFFECTIVENESS OF PAPER MORE CONTAINING CLAY AND CELLULOSE FIBER AS A CONDITIONING AGENT MSN AGELSC SOILS	SOIL	8,500.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARDIOPULMONARY STUDIES MSN AGELSC VETERINARY SCI	(133-8408)	6,000.00
43.	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS-FOREST SOILS FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN AGELSC SOILS	(133-8508)	20,573.00
44.	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH FORESTRY, WATER AND WILL RESEARCH PROJECTS-FORESTRY PATHOLOGY FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN AG&LSC PLANT PATHOLOGY	DLIFE (133-8509)	32,542.00
45•	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WIRESEARCH PROJECTS FOREST MANAGEMENT, SILVICULTURE, ECONOMICS, AND GENETICS FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN AGGLSC NAT RESOURCES FORESTRY	LDLIFE (133-8510)	22,073.00

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RES	ARCH		
46.	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WIE RESEARCH PROJECTS— FOREST ENTOMOLOGY FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN AG&LSC ENTOMOLOGY	LDLIFE (133-8511)	20,865.00
47.	MULTIPLE DONORS DEPARTMENT OF FOOD SCIENCE CHAIRMAN®S DISCRETIONARY FUND MSN AG&LSC FOOD SCIENCE	(133-8656)	1,800.00
48.	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WI RESEARCH PROJECTS— FOREST NURSERY SOIL FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN AGELSC SOILS	LDLIFE ERTILITY (133-8687)	8,947.00
49.	WESTWOOD PHARMACEUTICALS INC. BUFFALO. NY DISCRETIONARY FUND IN THE DEPARTMENT OF DERMATOLOGY MSN HS-MED MEDICINE DERMATOLGY	(133 - B954)	2,000.00
₹50.	WISCONSIN POWER & LIGHT COMPANY MADISON, WI STUDY OF THE USE OF FLYASH AS A SOIL AME DURING THE PERIOD 01-01-78 THRU 12-31-82 MSN AG&LSC SOILS	NDMENT (133-8959)	47,225.00
51.	MUSCULAR DYSTROPHY ASSOCIATION, INC. NEW YORK, NY SKELETAL MUSCLE: I. QUANTITATION OF NUC GROWTH, DENERVATION, HYPERTROPHY: II. AS AND IN VITRO ANALYSIS OF THE SPECIFICITY MARCAINE BINDING FOR THE PERIOD 01-01-78 12-31-78 MSN HS-MED ANATOMY	OF 3H	11,664.00
52.	AYERST LABORATORIES NEW YORK, NY ANTICONVULSANT DRUG INTERACTIONS MSN/HS-MED NEUROLOGY	(133-8970)	2,500.00
53.	MERCK & COMPANY, INC. RAHWAY, NJ EVALUATE ANTHELMINTICS L676, 895 AND L-636-709 IN THE TREATMENT OF SHEEP FOR INTERNAL HELMINTHS MSN/ AG&LSC VETERINARY SCI	(133 - 8972)	12,000.00
√54 .	WISCONSIN POWER & LIGHT COMPANY MADISON, WI COLUMBIA HEALTH STUDY, INSTRUMENTATION SUPPORT FOR THE PERIOD 08-23-77 THRU 08-22-78 MSN ENV ST ENV MON&DATA ACQ	(133 - B975)	59,345.00

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55.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY INSTITUTIONAL RESEARCH ALLOWANCE IN CONN WITH A POSTDOCTORAL FELLOWSHIP AWARDED D BY THE DONOR AWARD # PF-1431 MSN AGELSC BIOCHEMISTRY	IRECTLY	2,000.00
56.	WARNER-LAMBERT/PARKE-DAVIS PHARMACEUTICAL RESEARCH DIVISION ANN ARBOR, MI STUDY OF INFLUENZA VACCINES IN SWINE MSN AGELSC VETERINARY SCI	(133-8977)	12,660.00
57.	WHIPLPOOL CORPORATION BENTON HARBOR, MI SURFACE CHARACTERIZATION OF SHEET STEEL FOR THE PERIOD 09-15-77 THRU 06-14-78 MSN ENGR ENGR EXPER STA MECH ENGR	(133-8979)	5,000.00
58.	BRIGGS AND STRATTON CORPORATION MILWAUKEE, WI DESIGN OF QUIET ENGINE CAM GEARING MSN ENGR ENGR EXPER STA MECH ENGR		1,500.00
59•	ENVIRONMENTAL RESEARCH & TECHNOLOGY, INC CONCORD, MA A TECHNICAL STUDY OF POTENTIAL APPLICATI OF MCIDAS CAPABILITIES IN THE OPERATION MSN GRAD SPACE SCIŊ CT	ONS OF ERT	3,700.00
60.		(133-B983)	700.00
61.	WISCONSIN POWER & LIGHT COMPANY MADISON, WI THE IMPACT OF COAL-FIRED POWER PLANTS ON THE ENVIRONMENT FOR THE PERIOD 03-01-78 07-31-78 MSN ENV ST ENV MON&DATA ACQ	THRU	25,301.00
62.	OHIO, MEDICAL PRODUCTS MADISON, WI SPIROMETRY TRAINING DEMONSTRATION FILM MSN HS-MED MEDICINE PULMON MED	(133-B986)	10,054.00
63.	AMERICAN HEART ASSOCIATION WISCONSIN AFFILIATE MILWAUKEE, WI ASSAY OF MYOPLASMIC ATP BY THE FIREFLY MED FOR THE PERIOD 07-01-78 THRU 06-30-79 MSN HS-MED PREVENTIVE MED		6,928.00

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

RES	EARCH		
64.	OSCAR MAYER & COMPANY MADISON: WI SANITARY ENGINEERING RESEARCH MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-8990)	660.00
65.	FOUNDATION FOR CANCER RESEARCH CHICAGO, IL DEFRAY SALARY COST FOR ASSISTANT PROFESSO THE DEPARTMENT OF ONCOLOGY AS A SCHOLAR OF FOUNDATION FOR CANCER RESEARCH MSN HS-MED ONCOLOGY	OR IN OF THE (133-B991)	60,000.00
66.	MSN HS-MED PEDIATRICS 20.00 MULTIPLE DONORS IN MEMORY K. PENDGRAFT	(133 - 3535) RY OF	
	3,228.00 MULTIPLE DONORS IN MEMORY JONATHAN BROWN 5.00 MULTIPLE DONORS IN MEMORY TIM MCCLIMON		
			3,253.00
67.	MULTIPLE DONORS LEUKEMIA RESEARCH MSN HS-MED MEDICINE	(133-4182)	220.00
≯ 68.	BOYD COMMUNITY CHEST FUND BOYD, WI MULTIPLE SCLEROSIS RESEARCH MSN HS-MED	(133-4349)	132.00
69.	MULTIPLE DONORS IN MEMORY OF LORRAINE SAND DIABETES RESEARCH MSN HS-MED	(133-5320)	100.00
70.	WISCONSIN COUNCIL OF THE BLIND, INC. MADISON, WI RESEARCH IN DIABETIC RETINOPATHY MSN HS-MED OPHTHALMOLOGY	(133-5612)	1,000.00
71.	MULTIPLE DONORS STAPHYLOCOCCUS ENTEROTOXIN RESEARCH MSN AG&LSC FOOD MICRO&TOXIC	(133-5654)	374.00
72.	MADISON GENERAL HOSPITAL MADISON, WI SUPPORT OF RESEARCH IN APLASTIC ANEMIA IS DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	N THE (133-6732)	25.00
73.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHY ED & DANCE BIODYN LAB	(133-7153)	35.00

25.00

GIFTS, GRANTS AND CONTRACTS JAN 06,1978

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KE21	EARCH	
74.	STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI SUPPORT OF A REFERENCE ROOM IN THE WATER RESOURCES CENTER FOR THE PERIOD 07-01-77 THRU 06-30-78 MSN GRAD WATER RESOURCES (133-7167)	2,000.00
75.	MULTIPLE DONORS IN MEMORY OF MYRTLE REISH PARKINSONS DISEASE RESEARCH FUND MSN HS-MED (133-7251)	210.00
76.	EDUCATION TODAY, INC. PALO ALTO, CA SUPPORT NEUROPSYCHOLOGY LABORATORY OF THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY (133-7446)	15.80
77.	MULTIPLE DONORS BIRTH DEFECTS- PEDIATRICS RESEARCH MSN HS-MED PEDIATRICS (133-7778)	1.00
78.	MULTIPLE DONORS CANCER REVIEW AND EMENDATION PROGRAM MSN HS-MED HUMAN ONCOLOGY (133-8062)	25.00
79.	MULTIPLE DONORS GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133-8218)	2,918.33
80.	NOISE CONTROL INVESTIGATION IN TUBULAR WIRE STRAND MACHINES MSN ENGR ENGR EXPER STA MECH ENGR (133-8665)	
	4,400.00 WERE ROPE CORPORATION OF AMERICA, INC. SAINT JOSEPH, MO 4,400.00 MACWHYTE COMPANY KENOSHA, WI	
	4	8,800.00
81.	WISCONSIN CROP IMPROVEMENT ASSOCIATION	
	MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AGELSC AGRONOMY (133-9179)	8,827.13
82.	SUPPORT CANCER RESEARCH IN THE CLINICAL CANCER CENTER	
	MSN HS-MED HUMAN ONCOLOGY (133-9268)	
	10.00 MULTIPLE DONORS IN MEMORY OF ELIZABETH NEWALD	
	15.00 MULTIPLE DONORS IN MEMORY OF MRS. ELIZABETH NEWALD	
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3.	EARCH NATIONAL SOYBEAN PROCESSORS ASSOCIATION	
	WASHINGTON, DC NEW CONSIDERATIONS OF AN OLD QUESTION: PROTEIN VS. NON-PROTEIN NITROGEN SUBSTITUTES IN RATIONS	
	OF HIGHLY PRODUCTIVE RUMINANTS MSN AGELSC DAIRY SCIENCE (133-9493)	5,000.00
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI	
	RHEOLOGY RESEARCH CENTER OPERATING GRANT MSN ENGR ENGR EXPER STA MECHANICS (133-9653)	884.25
5.	PFIZER CENTRAL RESEARCH TERRE HAUTE, IN	
	EVALUATION OF COMPOUND PYRANTEL PAMDATE AGAINST UNICINARA STENDCEPHALIA IN TEN NATURALLY INFECTED	
	MSN AGELSC VETERINARY SCI (133-9658)	3,000.00
6.	ENGINEERING EXPERIMENT STATION DIRECTOR'S DISCRETIONARY ACCOUNT MSN ENGR ENGR EXPER STA ADMIN (133-9890)	
	600.00 WIRE ROPE CORPORATION OF AMERICA, INC.	•
	600.00 MAČWHYTE COMPANY KENOSHA, WI	
		1,200.00
37.	MULTIPLE DONORS IMPROVEMENT OF WISCONSIN CIGAR BINDER TOBACCO MSN AG&LSC HORTICULTURE (133-9905)	6,300.00
88.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND MSN AG&LSC AGRONOMY (133-9931)	500.00
STU	DENT AID ,	
1.	DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM	

NEUROSCI*S

AWARD # 1 F31 MH07478-01 MSN GRAD MOLECULAR BIOL 2.

THE MILLER FOUNDATION
MARSHFIELD, WI
UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE
MSN AGELSC ADM—RESID INSTR

8,000.00 (133-A352)

MILLER FOUNDATION
MARSHFIELD, WI
FARM AND INDUSTRY SHORT COURSE
MSN AGELSC ADM-RESID INSTR 3.

(133-A353)

(144-K927)

2,000.00/5

6,900.00

UNIVERSITY OF WISCONSIN - MADISON

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STU	DENT AID		
4.	ST. REGIS PAPER COMPANY NEW YORK, NY SCHOLARSHIPS IN MECHANICAL AND CHEMICA ENGINEERING MSN G SERV FELLOWS & SCHOLS	L (133-8285)	2,000.00
5.	JESSIE RIDLEY FOUNDATION, INC. NEW YORK, MY UNDERGRADUATE SCHOLARSHIP FOR THE HAND MSN G SERV FELLOWS & SCHOLS	ICAPPED (133-8333)	7,000.00
6.	EASTMAN KODAK COMPANY ROCHESTER, NY UNDERGRADUATE SCHOLARSHIPS IN CHEMICAL ENGINEERING MSN.G SERV FELLOWS & SCHOLS	(133-8973)	1,000.00
7.	EASTMAN KODAK COMPANY ROCHESTER, NY EASTMAN KODAK UNDERGRADUATE SCHOLARSHI IN CHEMISTRY MSN G SERV FELLOWS & SCHOLS	PS (133-B978)	1,000.00
8.	CLEVELAND, OH SCHOLARSHIP PROGRAM IN METALS CASTING MSN G SERV FELLOWS & SCHOLS	(133-0767)	4,100.00
9•	DR. GEORGE A. FIELDER, M.D. COCONUT CREEK, FL STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS	(133-2109)	100.00
10.	AID/ASSOCIATION FOR LUTHERANS APPLETON, WI SCHOLARSHIP & FELLOWSHIP IN THE EDUCAT OF ACTUARIAL SCIENCES, RISK AND INSURA MSN BUS BUSINESS, SCH OF	ION PROGRAM INCE (133-2865)	1,000.00
11.	The second secon		(

JANESVILLE, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR (133-4400) 300.00 ALPHA ZETA OMEGA PHARMACEUTICAL FRATERNITY
MILWAUKEE, WI
MILWAUKEE ALUMNI SCHOLARSHIP OF ALPHA ZETA OMEGA
TO BE AWARDED TO WORTHY PHARMACY STUDENT
MSN G SERV FELLOWS & SCHOLS (133-49) 12. 300.00 (133 - 4950)

JEFFERSON COUNTY BANKERS ASSOCIATION WATERTOWN, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR 13. (133-7250)

400.00



UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

14. THE H.W. WILSON FOUNDAION BRONX, NY LIBRARY SCHOOL SCHOLARSHIP FUND MSN L&S LIBRARY SCHOOL

(133-8851)

3,000.90

TOTAL MADISON

7,274,796.83

INSTRUCTION
LIBRARIES
MISCELLANEOUS
PHYSICAL PLANT
RESEARCH
STUDENT AID

52,364.00 125.00 1,447,967.78 16,740.00 5,720,500.05 37,100.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

EXTENSION AND PUBLIC SERVICE

1. MULTIPLE DONORS
SUPPORT OF THE INSTITUTE OF WORLD AFFAIRS
MIL URBN O INSTIT WORLD AFF (133-9244) 1,803.16

GIFT-IN-KIND

- 1. MR. JAMES MCCORMICK OAK CREEK, WI GIFT OF ELEVEN (11) VOLUMES DONATED TO THE UWM LIBRARY. AWARD # NONE MIL LIBR LIBRARY
- 2. MR. GEORGE SCHRIVER
 MILWAUKEE, WI
 GIFT OF ONE COPY OF *PHYSICAL GEOGRAPHY OF
 WISCONSIN* AND ONE COPY OF *ASH FLOWS* DONATED
 TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 3. UWM FOUNDATION
 MALWAUKEE, WI
 GIFT OF POLICE SCANNER FOR USE IN NEWS REPORTING
 TO THE WUWM-FM RADIO STATION.
 AWARD # NONE
 MIL L&S MASS COMMUNICATN WUWM-GEN

INSTRUCTION

- 1. MILWAUKEE COUNTY DEPARTMENT OF PUBLIC WELFARE
 MILWAUKEE, WISCONSIN
 PRIME CONTRACTER WITH DHEW
 STAFF DEVELOPMENT TRAINING FOR MILWAUKEE COUNTY
 DEPARTMENT OF PUBLIC WELFARE
 FOR THE PERIOD 10-01-77 THROUGH 12-31-77
 MIL S WELF SOCIAL WELFARE ADV ST-H S (144-L062) 17,864.00
- 2. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
 CHICAGO, IV
 TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION
 COUNSELING
 FOR THE PERIOD 07-01-77 THROUGH 06-30-78
 AWARD # 44-P-25134/5-13
 MIL EDUC EDUC PSYCHOLOGY (144-K341) 68,512.00
- 3. UWN FOUNDATION
 MILWAUKEE, WI
 EVAN & MARION HELFAEK PROFESSORSHIP IN UWM SCHOOL
 OF BUSINESS ADMINISTRATION
 MIL BUS AD BUSINESS (133-9413) 1,779.02

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

1.	TWIN DISC INCORPORATED
	RACINE, WI FIELD TEST AGREEMENT FOR INSTALLATION OF TEST
	CLUTCH PLATES IN THE RAV NEESKAY. MIL GRAD GT LKS STU CTR F GT LKS STU

- 2. NATIONAL LABOR RELATIONS BOARD COOPERATIVE EDUCATION PROGRAM MIL L&S ECONOMICS
- 3. U.S. CIVIL SERVICE COMMISSION MILWAUKEE, WI COOPERATIVE EDUCATION AGREEMENT AWARD # NONE MIL L&S ADMINISTRATION ADMIN
- 4. ENVIRONMENTAL PROTECTION AGENCY
 CHICAGO, ILLINOIS
 VESSEL BERTHING AGREEMENT
 PROTECTION AGENCY VESSEL-CROCKETT
 FOR THE PERIOD 09-19-77 THROUGH 12-15-77
 AWARD # WG-7-1162-J
 MIL GRAD GRT LAKES RES F GT LKS RES (144-L034) 990.00
- WISCONSIN HUMANITIES COMMITTEE
 MADISON, WISCONSIN
 PRIME CONTRACTER WITH NEH
 THE GENTLE ART OF SURVIVAL
 FOR THE PERIOD 10-01-77 THROUGH 03-31-78
 AWARD # S0-26070-76-913
 MIL L&S TWENTIETH CEN ST (144-K997) 5,700.00
- 6. MILPRINT INCORPORATED
 MILWAUKEE WI
 MILPRINT INTERNATIONAL SEMINAR
 MIL L&S LANGUAGE LABS (133-A489) 48.87
- 7. UWM FOUNDATION
 MILWAUKEE, WI
 R. DALE NANCE MEMORIAL FUND
 MIL L&S PSYCHOLOGY (133-B734) 551.27
- 8. UNM FOUNDATION
 MILWAUKEE, WI
 JAMES D. ANTHONY MEMORIAL FUND
 MIL L&S ZOOLOGY (133-B735) 24.62
- 9. UWM FOUNDATION
 MILWAUKEE, WI/
 M. JOAN WOLTER OCCUPATIONAL HEALTH NURSING
 MEMORIAL FUND
 MIL NURS NURSING (133-8737) 30.00
- 10. UWM FOUNDATION
 MILWAUKEE, WI
 LEON SULLIVAN PROFESSORSHIP
 MIL S WELF SOCIAL WELFARE (133-B738) 336.63

UNIVERSITY OF WISCONSIN - MILWAUKEE

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MIS	CELLANEOUS	
11.	WISCONSIN DIVISION OF VOCATIONAL REHABILITATION MILWAUKER, WISCONSIN TUTORING SERVICES FOR GARY METZ MIL ADM AF STAFF SERVICES DIR OFFICE (133-B760)	500.00
12.	WASHINGTON, D.C. 1978 RADIO COMMUNITY SERVICE GRANT AWARD # CPB 185 MIL L&S MASS COMMUNICATN WUWM-GEN (133-B762)	39,612.00
13.	CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM	10,666.53
RES	EARCH	
1.	STATE LEGISLATIVE LEADERS FOUNDATION (P/C WITH NSF) MILWAUKEE, WISCONSIN INSTITUTIONAL CHANGE AND LEGISLATIVE PERFORMANCE FOR THE PERIOD 09-01-77 THROUGH 12-31-78 AWARD # ISP77-14688 A01 MIL L&S POLITICAL SCI (144-L014)	23,829.00
2•	FAMILY HOSPITAL OF MILWAUKEE-SEXUAL ASSAULT TREATMENT CENTER MILWAUKEE, WISCONSIN PRIME CONTRACTER WITH DHEW EVALUATION OF A NEW COMMUNITY RAPE TREATMENT CENTER FOR THE PERIOD 06-01-77 THROUGH 11-30-77 AWARD # MH28996-01 MIL S WELF SOCIAL WELFARE (144-J611)	13,418.00
3.	BATTELLE PACIFIC NORTHWEST LABORATORIES (P/C WITH EDOA) RICHLAND, WASHINGTON UNDERGROUND COMPRESSED AIR ENERGY STORAGE, ROCK MECHANICS AND GEOLOGY COMPONENT, PHASE I FOR THE PERIOD 01-01-77 THROUGH 08-31-99 AWARD # B-37774-A-K MIL L&S GEOLOGICAL SCI GEOL SCI (144-J607)	10,000.00
4.	NATIONAL SCIENCE FOUNDATION SURFACE CHEMISTRY AND HYDROGEN CATALYSIS, US- FRANCE COOPERATIVE PROGRAM FOR THE PERIOD 10-01-75 THROUGH 04-30-79 AWARD # 01P75-21230 MIL L&S CHEMISTRY (144-H201)	37,827.00
5•	DAMES AND MOORE PARK RIDGE, ILLINOIS AN ARCHAEOLOGICAL SURVEY OF THE CARROLL COUNTY SITE, ILLINOIS MIL LES ANTHROPOLOGY (133-B758)	2,511.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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6.	HOUDAILLE INDUSTRIES CEDAR FALLS, IOWA		
	DEVELOPMENT OF FLOTATION-FILTRATION UNI	T	
	MIL ENGRAS MECHANICS	(13 3- B763)	15,300.00

STUDENT AID

1.	UWM FOUNDATION MILWAUKEE, WISCONSIN WISCONSIN TELEPHONE COMPANY FELLOWSHIP		
	DÍSÁDYÁNTAGED STUDENTS MÍL BUS AD BUSINESS	(133-A442)	35.51

2.	UWM FOUNDATION MILWAUKEE, WI		
	KIRK R. PÉTSHEK MEMORIAL FUND MIL BUS AD DUSINESS	(133-A490)	47.18

3.	UNM FOUNDATION		
-	MILWAUKEE, WI		
	UMM FOUNDATION MILWAUKEE, WI CATHERINE ZIMMER SCHOLARSHIP FUND MIL A H P SPCH PATH & AUD SPCH P & A	(133-A491)	25.72
	HIL A H F SPCH FAIR & ADD SICH I & A	(133 R 172)	

4.	UWM FOUNDATION MILWAUKEE, WI SCHOOL OF ARCHITECTURE AND	URBAN PLANNIN	IG	
	SCHOLARSHIP FUND MIL ARCEUP ADMINISTRATION	ADMIN	(133-A492)	370.07

> •	WM FUNDATION MILWAUKEE, WI GEORGE L. ELMERGREEN MEMORIAL FUND MIL ENGRAS ELEC ENGR&COMP S	(133-A497)	25.00
6.	UWM FOUNDATION		

	MORRIS AND MIRIAM MARDIN FUND MIL LES MATH SCIENCES	(133-8731)	80.95
7.	UW FOUNDATION		

	RICHARD W. PELTZ MEMORIAL FUND MIL LES PHIZOSOPHY	(133-8733)	32.98
8.	UWM FOUNDATION		

MILWAUKEE, WI		
H. W. WILSON SCHOLARSHIP MIL LIB SC LIBRARY SCIENCE	(133 - 8736)	44.01

9.	UWM FOUNDA	TION			
	MILWAUKEE,	WI	SCHOLARSHIP		
	MIL U REL	ASST CHAN	OFFICE	(133-8739)	500.00



UNIVERSITY OF WISCONSIN - MILWAUKEE

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10.	UMM FOUNDATION MILWAUKEE, WI MERIT SCHOLARSHIPS MIL ADM AF ASST CHAN OFFICE	(133 - 8741)	45.70
11.	GRAHAM FOUNDATION FOR ADVANCED STUDIES FINE ARTS CHICAGO, ILLINOIS SUBSIDIZE STUDENT ATTENDANCE AT THE COMAN AMERICAN ARCHITECTURE MIL ARCEUP ADMINISTRATION ADMIN		160.00
12.	NWM FOUNDATION MILWAUKEE, WISCONSIN EAS/MATERIALS OPTION SCHOLARSHIP MIL ENGEAS MATERIALS	(133-8761)	400.00
13.	UWM FOUNDATION MILWAUKEE, WI SCHOLARSHIP FOR ACCOUNTING STUDENTS MIL BUS AD BUSINESS	(133-4130)	28.97
14.	MILWAUKEE, WYSCONSIN SCHOLARSHIPS FOR THE DEPARTMENT OF MUS MIL F ARTS ADMINISTRATION ADMIN	(133–4980)	2,500.00
15.	MR. & MRS. IRVING D. SALTZSTEIN MILWAUKEE, WI MUSIC SCHOLARSHIP FUND (IN MEMORY OF: MR. JULIUS LOWIN, MILWAUKEE, WI) MIL F ARTS ADMINISTRATION ADMIN	(133-5060)	10.00
16.	FORGING INDUSTRY EDUCATIONAL & RESEARC FOUNDATION CLEVELAND, OHIO FORGING INDUSTRY EDUCATIONAL AND RESEA FOUNDATION GRANT MIL ENG&AS MATERIALS	RCH	2,500.00
17.	VARIOUS DONORS HUMAN RESOURCES DEVELOPMENT FUND MIL SS&S P STUDENT SERVICES FEL&SCHOLS	(133–7114)	548.37
	TOTAL MILWAUKEE		258,657.56
	TNSTRUCTION 88 MISCELLANEOUS 58 RESEARCH 102	,803.16 ,155.02 ,459.92 ,859.00 ,354.46	

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH LABOR
CETA TITLE VI (LTE) PROGRAM
FOR THE PERIOD 10-01-77 THROUGH 07-21-78
AT A TOTAL COST OF \$14,095.00
AWARD # T6LP-78-928
GB BUS&FN PERSONNEL SVCS

(144-K916) 3,139.00

RESEARCH

1. EDDIE BAUER, INC.
REDMOND, WA
STUDY OF COLD WEATHER PHYSIOLOGY AND EVALUATION OF
PROTECTIVE GARMENTS
GBY H BIOL HUMAN ADAPTABLTY (133-7809)

STUDENT AID

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

356.00

6,000.00

2. FIRST NORTHERN SAVINGS & LOAN ASSOCIATION
GREEN BAY, WI
UWGB SCHOLARSHIP PROGRAM TO ENCOURAGE AND AID
STUDENTS FROM BROWN COUNTY WHO ARE INTERESTED IN
CAREERS IN FINANCE
GBY STU SV FINANCIAL AIDS (133-8779)

500.00

TOTAL GREEN BAY

9,995.00

MISCELLANEOUS RESEARCH STUDENT AID 3.139.00 6.000.00 856.00

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

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

8,000.00

2. MULTIPLE DONORS
PARKSIDE SCHOLARSHIP FUND
PKS G SERV FELLOWS & SCHOLS

(133-9472)

3,147.87

TOTAL PARKSIDE

11,147.87

STUDENT AID

11,147.87

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

INSTRUCTION

1. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH LABOR
COMPREHENSIVE EMPLOYMENT & TRAINING ACT PROGRAM
FOR THE PERIOD 01-01-77 THROUGH 03-31-78
AT A TOTAL COST OF \$27,728.00
AWARD # T2PE-78-928
CNS MARIN ADMINISTRATION (144-J

(144-J935) 13,700.00

2. WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTER WITH LABOR COMPREHENSIVE EMPLOYMENT & TRAINING ACT PROGRAM FOR THE PERIOD 01-01-77 THROUGH 09-30-78 AT A TOTAL COST OF \$125,553.00 AWARD # T2PE-78-928 CNS B-SAUK ADMINISTRATION (144-J9)

(144-J936) 103,536.00

MISCELLANEOUS

1. MULTIPLE DONORS
UW-MARATHON COUNTY CAMPUS UNRESTRICTED GRANT
CNS MARATH ADMINISTRATION (133-A575)

125.00

TOTAL CENTER SYSTEM

117,361.00

INSTRUCTION MISCELLANEOUS

117,236.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1.	WI DEPT OF ADMINISTRATION		
	MADISON, WI		
	PRIME CONTRACTER WITH COMM		
	WISCONSIN'S RESPONSE TO COASTAL ZONE ACT		
	AMENDMENTS: SHORE EROSION		
	FOR THE PERIOD 11-07-77 THROUGH 03-10-78		
	AWARD # AGREEMENT DTD 11-28-77	1144-K 0001	2 524 00
	EXT E E D W GEOL NAT HIST	(144 - K999)	2,526.00

2.	WI DEPT OF ADMINISTRATION (P/C WITH COMM)	
	MADISON, WI	
	WISCONSIN COASTAL MANAGEMENT PROGRAM: CITIZENS	
	ADVISORY COMMITTEE STAFF SUPPORT AND PUBLIC	
	INFORMATION BUDGET	
	FOR THE PERIOD 10-01-77 THROUGH 05-31-78	
	AWARD # ADH-01169	15.360.00
	FXT F F D FNVTR RSRCS UNIT ENV RSRC U (144-K972)	199300.00

	AWARD # P.O. ADH-01244 FXT P H D ENGINEERING	ADMIN	(144-K719)	80,000.00
	BOILER EFFICIENCY IMPROV FOR THE PERIOD 09-01-77	EMENT PROGRAM	3	
	MADISON, WI PRIME CONTRACTER WITH D	n≰		
З.	WI OFFICE OF STATE PLANN	ING & ENERGY		

4.	WI OFFICE OF STATE PLANN	NING & ENERGY		
	MADISON, WI	1		
	PRIME CONTRACTER WITH D	DOE		
	ENERGY CONSERVATION FOR	EDUCATION FAC	ILITIES	
	FOR THE PERIOD 09-01-77	THROUGH 08-31	78	
	AWARD # P.O. ADH-01245			
	EXT P H D ENGINEERING	ADMIN	(144-K720)	36,000.00
				•

5. WISCONSIN HUMANITIES COMMITTEE (P/C WITH NEH)
MADISON, WI
THE STATE CONFRONTS DIVORCE
FOR THE PERIOD 11-11-77 THROUGH 03-31-78
AWARD # SD-26070-76-913
EXT P H D HUMAN DEVELOPMNT L S-LANG&L (144-L020) 2,597.00

6. WISCONSIN DEPT OF BUSINESS DEVELOPMENT (P/C WITH UGLRC)/
MADISON, WI
NORTHERN WISCONSIN BUSINESS ADVISORY CENTER
FOR THE PERIOD 07-01-77 THROUGH 09-30-78
AWARD # BDH 684
EXT E E D BUS ADVISORY CTR (144-K285) 125,000.00

7. MULTIPLE DONORS
INTERIM COMMITTEE ON RURAL MENTAL HEALTH
EXT P H D HEALTH SCI AREA MENTL HLTH (133-A555) 110.00

8. AGRICULTURAL RECORDS COOPERATIVE
MADISON/ WI
ADMINISTRATION OF THE OFFICAL DAIRY HERD
IMPROVEMENT REGISTRY TESTING PROGRAM 1977-78
EXT E E D DAIRY SCIENCE (133-B071) 642.00



UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

9. WHA RADIO ASSOCIATION, INC.
MADISON, WI
DEFRAY COST OF PART-TIME SECRETARY FOR THE
WHA RADIO ASSOCIATION FOR THE PERIOD 07-01-77
THRU 06-30-78 AT A \$3,640 LEVEL
EXT E C RADIO (133-E)

(133-B712) 2,730.00

10. ACQUISITION UNDERWRITING ACCOUNT-WHA-TV EXT E C TELEVISION (133-B871)

1,300.00 TOMMY BARTLETT WATERSHOWS
WISCONSIN DELLS, WI
WISCONSIN STATE JOURNAL YOUTH SERVICES, INC.
MADISON, WI

1,800.00

11. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
DEFRAY COST OF PRODUCING FILM ON THE LIFE OF
THE LATE SENATOR JOSEPH MCCARTHY OF WISCONSIN
FOR THE PERIOD 10-15-77 THRU 06-30-78
AWARD # P.O. #ECH 00258
EXT E C TELEVISION (133-B938) 70,737.20

12. MULTIPLE DONORS
TELEVISING BADGER HOCKEY DURING THE FISCAL
YEAR 1977-78
EXT E C TELEVISION (133-B965) 17,700.00

13. DRUM CORPS INTERNATIONAL VILLA PARK, IL DRUM CORPS DOCUMENTARY PRODUCTION EXT E C TELEVISION (133-B968) 6,000.00

#EDUCATIONAL COMMUNICATIONS BOARD

MADISON, WI
DEFRAY PRODUCTION COSTS FOR ONE 30- MINUTE
CONTINUING EDUCATION PROGRAM ON CONSUMER DEBT
FOR THE PERIOD 10-01-77 THRU 06-30-78
AWARD # P.O. # ECH 00313
EXT E C TELEVISION (133-B974) 12,480.55

15. FIRST FEDERAL SAVINGS & LOAN ASSOCIATION OF MADISON WI MADISON, WI "OVER EASY" PROMOTION EXT E C TELEVISION (133-B982) 1,000.00

16. SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT EXT E E D BUSINESS & MGT ADMIN (133-4539)

250.00 MULTIPLE DONORS
350.00 EMPLOYEES MUTUAL LIABILITY INSURANCE COMPANY OF WISCONSIN WAUSAU, WI

600.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

17. ANDNYMOUS DONORS
SUPPORT UNRESTRICTED NURSING PROGRAMS OF THE
UNIVERSITY OF WISCONSIN-EXTENSION DEPARTMENT
OF NURSING
EXT P H D HEALTH SCI AREA NURSING (133)

(133-6204)

2.00

18. MULTIPLE DONORS
UNIVERSITY EXTENSION FELLOWSHIP FUND
EXT P S D STAFF TRNG DEV

(133 - 7462)

150.00

TOTAL EXTENSION

375,434.75

EXTENSION AND PUBLIC SERVICE 375,434.75

GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 11-19-77 THROUGH 12-15-77

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		EXTENSION '	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
1	CNTL ADM/UNIV WIDE	-6-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	CENTER SYSTEM	-c-	117,236	-0-	125	-c-	-0-	-c-	-0-	117,361
4	EAU CLAIRE	-(· -	-0-	-c-	-0-	-c-	-0-	-0-	-0-	-c-
	EXTENSION	375 , 435	-0-	-0-	-0-	-0-	-0-	-c-	-0-	375,435
•	GREEN BAY	-0-	-0-	-0-	3,139	-0-	6,000	856	-0-	9,495
,	LA CROSSE	-6-	-c-	-0-	-0-	-0-	-0-	-c-	-0-	-0-
,	MADISON	-0-	52,364	125	1,447,968	16,740	5,720,500	37,100	-0-	7,274,797
	MILWAUKFE	1,803	88,155	-0-	58,460	-0-	102,885	7,354	-0-	258,658
,	O SHKO SH	-0-	-c-	-0-	-0-	-0-	-c-	-0-	-0-	-0-
,	PARKSICE	-0-	-0-	-0-	-0-	-0-	-0-	11,148	-0-	11,148
)	PLATTEVILLE	-6-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	RIVER FALLS	-0-	-0-	-0-	- c-	-0-	-c-	-c-	-0-	-0-
,	STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-c-	-0-	-0-
	STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-c-	-0-	-0-
3	SUPERIOP	-0-	-0-	-0-	· -0-	-0-	-6-	-0-	-0-	-0-
	WHITEWATER	-c-	-c-	-0-	-0-	-0-	-0-	-c-	-u -	-0-
,	THE STATE OF									
	TOTAL JAN 1978	377,238	257,755	125	1,509,692	16,740	5,829,385	56,458	-0-	8,047,393
,	PREVIOUSLY REPORTED	-	11,556,018	434,951	7,403,345	954,409	52,517,953	32,351,815	26,315	108,228,523
	GRAND TOTAL		11,813,773	435,076	8,913,036	971,149	58,347,338	32,408,273	26,315	116,275,916
,										
	TOTAL JAN 1977	98,495	362,804	10,625	224,992	34,944	4,281,711	288,090	4,080	5,305,742
•)	PREVIOUSLY FEPORTED	3.032.731	13,162,885	414,655	3,688,528	2,053,503	51,442,981	29,669,646	149,635	103,614,563
	GRAND TOTAL		13,525,689	425,280	3,913,519	2,088,447	55,724,692	29,957,736	153 ,715	108,920,304
)										
	FEDERAL TOTAL JAN 1978	261,483	254,176	-C-	1,433,410	-0-	5,311,980	6,960	-0-	7,267,949
	PREVIOUSLY REPORTED	1,978,030	11,233,684	187,255	5,767,672	725,915	43,815,031	31,477,342	-0-	95,184,929
	FEDERAL GRAND TOTAL		11,487,860	187,255	7,201,082	725,915	49,127,011	31,484,242	-0-	102,452,877
,	, 202									
	FEDERAL TOTAL JAN 1977	78,197	299,377	-0-	56,738	34,944	3,741,124	216,405	-0-	4,426,786
)	PREVIOUSLY REPORTED		12,738,954	161,331	805,236	1,827,888	43,843,303	28,986,928	-0-	90,124,883
	FEDERAL GRAND TOTAL	1,839,440		161,331	861,974	1,862,832	47,584,427	29,203,334	-0-	94,551,669
)										- 1

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 1. OSCAR MAYÉR AND CO., MADISON, WI GIFT OF ANIMAL TISSUES AND ORGANS FOR RESEARCH AND EDUCATIONAL PURPOSES ON MADISON CAMPUS FOR PERIOD 11-01-77 THRU 10-31-78 OR UNTIL DONOR'S SLAUGHTERING FACILITIES ARE CLOSED MSN
- 2. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM DR. WARREN E. GIESON, MIDDLETON, WI A TOBIN-ARP LIQUI-BREEZ SANDBLASTER TO THE ART DEPARTMENT MSN
- 3. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM PAUL HOLTZMAN, MADISON COLLECTION OF 794 COINS FROM HOARD OF ANCIENT ROMAN BRONZE COINS— TO THE ELVEHJEM ART CENTER MSN
- 4. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING GIFTS FROM: MR. & MRS. FRANK MOULTON, MADISON, WI- 28 PRINTS; MICHAEL A FEINER, CLEVELAND, OHIO- AN OIL PAINTING, "SPOOKS", BY ALEXANDER CALDER GIFTS TO THE ELVEHJEM ART CENTER MSN
- 5. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM MRS. JOHN C. CLEAVER, MILWAUKEE, WI A COLLECTION OF PORCELAIN TO THE ELVEHJEM ART CENTER MSN
- 6. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM DR. WARREN E. GILSON, MIDDLETON, WI A WILLIAM AND MARY TABLE AND A CAUCASIAN PRAYER RUG TO THE ELVEHJEM ART CENTER MSN
- 7. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM JOHN WILDE, EVANSVILLE, WI A PENCIL PORTRAIT BY THEODORE KOBINSON TO THE ELVEHJEM ART CENTER MSN
- 8. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM AN ANONYMOUS DONOR A COLLECTION OF 90 ANCIENT GREEK AND ROMAN SILVER AND BRONZE COINS TO THE ELVEHJEM ART CENTER MSN
- 9. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT FROM THOMAS J. PROSSER, NEENAH, WI A 15-FOOT SCOTT BOAT, MOTOR AND TRAILER TO THE UW-MADISON CREW MSN

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 10. WILLIAM F. SPENGLER, COLORADO SPRINGS, CO COLLECTION OF BOOKS ON PAKISTAN TO THE MEMORIAL LIBRARY-MADISON CAMPUS MSN.
- 11. SCHWINN BICYCLE COMPANY, CHICAGO, IL FIVE BICYCLE ERGOMETERS TO THE SCHOOL OF EDUCATION
- 12. POLK BROS. FOUNDATION, INC., MELROSE PARK, IL FURNITURE TO THE SCHOOL OF FAMILY RESOURCES AND CONSUMER SCIENCES
- 13. THE OTHER OTHER CLUB, MADISON, WI TWO BOOKS TO BE ADDED TO THE COLLECTED WORKS OF SIR WINSTON CHURCHILL-MEMORIAL LIBRARY MSN
- 14. KRUEGER, GREEN BAY, WI 40 STACKING CHAIRS FOR USE IN THE SPACE/LIGHTING LABORATORY- SCHOOL OF FAMILY RESOURCES AND CONSUMER SCIENCES MSN
- 15. PETER DRAZ, MADISON, WI TWO BOOKS TO THE MEMORIAL LIBRARY MSN
- 16. ANTHONY DOMENICO A THOROUGHBRED HORSE TO THE DEPARTMENT OF MEAT AND ANIMAL SCIENCE MSN
- 17. PROFESSOR PAUL F. CRANEFIELD, NEW YORK, NY A BOOK, UNSERE ZEIT, BY H. HILDEBRANDT TO THE RARE BOOK COLLECTION OF THE MEMORIAL LIBRARY MSN
- 18. DR. OTTO DEGENER, WAIALUA, CAHU, HAWAII COLLECTION OF SPECIMENS OF HAWAIIAN PLANTS TO THE UW-MADISON HERBARIUM MSN
- 19. DR. FREDERICK J. HERMANN, MADISON, WI- COLLECTION OF BOOKS AND REPRINTS DR. MERRY LEPPER, MADISON, WI- COLLECTION OF PLANT SPECIMENS GIFTS TO THE UW-MADISON HERBARIUM MSN

INS	TRUCTION			
1.	FRIENDS OF THE LATE PAUL J. ALLEN PAUL J. ALLEN MEMORIAL LECTURES FUND MSN	TRUST	,	500.00
2.	MULTIPLE DONORS DR. OVID O. MEYER CLINICAL TEACHING FUND MSN	TRUST)	260.00
3.	DR. R. W. CRANSTON, LA MESA, CA C. N. WOOLSEY LECTURES IN NEUROSCIENCE FUN MSN	D TRUST	,	50.00
4.	MR.& MRS. RICHARD CAMPBELL, DURHAM, NC C.N. WOOLSEY LECTURES IN NEUROSCIENCE FUND MSN	TRUST	,	25.00
5•	DR. ANN M TRAVIS, PINSON, ALABAMA DR. OVID O. MEYER CLINICAL TEACHING FUND MSN (TRUST	,	50.00
6.	MRS. ALBERT M. COOKE, MADISON, CT JEAN LESLIE HARRIS MEMORIAL FUND MSN	TRUST	,	25.00
7.	DAVID W. HARRIS, MADISON, CT JEAN LESLIE HARRIS FUND MSN	TRUST	,	200.00
8.	DR. HELEN DICKIE, MADISON, WI JOHN H. JUHL VISITING PROFESSORSHIP MSN	TRUST	,	100.00
9•	MULTIPLE DONORS DR. OVID O. MEYER CLINICAL TEACHING FUND MSN	TRUST	,	575.00
10.	UNIVERSITY OF WISCONSIN MEDICAL ALUMNI ASS	OCIATIO	N	
	MADISON, MI OTTO MORJENSEN LECTURESHIP MSN	TRUST)	370.00
11.	UNIVERSITY OF WISCONSIN MEDICAL ALUMNI ASS	OC IATIO	N	
	MADISON, WI JOHN JUHK PROFESSORSHIP MSN (TRUST)	95.00
12.	MULTUEDSTTY OF WASCONSTN MEDICAL ALLIMNI ASS	OCIATIO	N	
	MADISON, WI O.O.MEYER CLINICAL TEACHING FUND MSN	TRUST)	425.00
13.	WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTER WITH DHEW OHD CAREER ASSESSMENT CENTER FOR THE PERIOD 01-01-78 THROUGH 06-30-78			
	AWARD # P.O. GAH 44825 MSN GRAD WAISMN RETARD CT	144-L10	6)	128,070.00

UNIVERSITY OF WISCONSIN - MADISON

TN	CT	DI	UC1	TT	n	N

INSTRUCTION	
14. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD BASIC ENZYMOLØGY RELATED TO MAMMALIAN METABOLISM FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 T32 AM07049-04 MSN GRAD ENZYME INSTITUTE (144-L115)) 50,829.00
15. DOD, NAVY WASHINGTON, DC EDUCATIONAL SERVICES TO CARRY OUT THE NAVAL RESERVE OFFICER'S TRAINING CORPS PROGRAM FOR A PERIOD BEGINNING OCTOBER 1, 1978. BUDGET IS FOR FISCAL YEAR 1978. AWARD # NO0600-78-A-0321 MSN	133,000.00
16. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:	
1) FOUNDATIONS OF AMERICAN THOUGHTRELIGION AND POLITICAL ECONOMY FOR THE PERIOD 01-01-78 THROUGH 09-30-78 AWARD # FS-29176-78-87 MSN L&S HISTORY (144-L157)) 46,783.00
2) THE CLASSICAL NARRATIVE CINEMA AND MODERNIST ALTERNATIVES FOR THE PERIOD 01-01-78 THROUGH 09-30-78 AWARD # FS-30044-78-88 MSN L&S COMMUN ARTS (144-L158	40,815.00
17. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC THEORETICAL METHODS IN MEDIUM-ENERGY AND HEAVY- ION PHYSICS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # PHY77-27450 MSN L&S PHYSICS (144-L083)) 2,500.00
18. UMIVERSITY OF WISCONSIN MEDICAL ALUMNI ASSOCIATION, INC. MADISON, WI 1978 SUMMER MINORITY OPPORTUNITY PROGRAM IN MEDICINE MSN HS-MED ADMINISTRATION DEANS OFFC (133-B590)) 2,500.00
19. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONTINUING EDUCATION FUND FOR RETURNING STUDENTS MSN C ED P ADMINISTRATION (133-C059)	900.00
20. MULTIPLE DONORS SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL ENDOSCOPY MSN HS-MED MEDICINE GASTROENT (133-7632) 1,300.00

UNTVERSITY	ΩF	WISCO	NSTN	_	MADISON
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21.	MULTIPLE DONORS INSTRUCTIONAL IMPROVEMENT	IN SOIL	SCIENCE 101	1 555 04
	MSN AGELSC SOILS		(133-7780)	1,555.94

LIBRARIES

1.	MADISON-DANE COUNTY EMPLOYMENT & TRAINING CONSORTIUM	>
	MADISON. WI	
	PRIME CONTRACTER WITH LABOR PLACEMENT OF MINORITIES INTO ENTRY-LEVEL	
	PROFESSIONAL/TECHNICAL POSITIONS AT THE	
	UNIVERSITY OF WISCONSIN-MADISON FOR THE PERIOD 11-28-77 THROUGH 11-27-78	
	AWARD # LETTER DTD 11-14-77	1941
	MSN LTBR GENERAL LIBRARY	1144

LIBR GENERAL LIBRARY (144-L056) 9,187.50

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CHERRY BIBA BRADLEY FUND TO BE USED TO PURCHASE
BOOKS AND SCIENTIFIC PERIODICALS FOR THE
DEPARTMENT OF BACTERIOLOGY LIBRARY
MSN AGGLSC BACTERIOLOGY
(133-24)

(133-2499) 50.00

3. MULTIPLE DONORS IN MEMORY OF KARL L. SIEBECKER FRIENDS OF THE MEDICAL LIBRARY FUND MSN HS-ADM LIBRARY

(133-5690) 135.00

4. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT BIOCHEMISTRY DEPARTMENT LIBRARY MSN AG&LSC BIOCHEMISTRY

(133-7901) 125.00

MISCELLANEOUS

MSN

1. MULTIPLE DONORS
OSKAR HAGEN MEMORIAL FUND
MSN (TRUST) 27.11

2. THE RESEARCH GROUP OF DR. E. C. MILLER, MC ARDLE LABORATORIES, MADISON, WI ANNA BELLE JOHNSON FUND

(TRUST) 30.00

100.00

J. DR. RICHARD W. PLATER,
ORLANDO, FL
DR. VINCENT RUSSO MEMORIAL FUND

DR. VINCENT RUSSO MEMORIAL FUND (TRUST)

LAND ECONOMICS, MADISON, WI LAND ECONOMICS TRUST FUND MSN (TRUST) 215.73

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5.	MADISON, V STEENBOCK	ALUMNI RESEARCH I VI PROFESSORSHIP IN				
	SCIENCES MSN		(TRUST)	100,000.00
,	UTČCONCIN	ALLIMNIT DECEADOU	ECHNOATION.			

6.	WISCONSIN ALUMNI RESEARCH FOUNDATION,	
	MADISON, WI HARRY STEENBOCK PROFESSORSHIP IN CHEMICAL SCIENCES MSN (TRUST)	100,000.00

<i>(</i> •	MIACONZIN MEDMAI KESEARCH POONDAILDAY			
	MADISON. WI			
	ATO IN THE DEVELOPMENT OF NEW AND SOPHI	STICATED		
	INSTRUMENTATION FOR MASS SPECTROMETRY A	IND HIGH		
	RESOLUTION NUCLEAR MAGNETIC RESONANCE S	SPECTRO-		
	SCOPY TO IDENTIFY VITAMIN D AND A METAB	OLITES		
	IN THE DEPARTMENT OF BIOCHEMISTRY			
	MSN	(TRUST	1	150,000.00
	MON	1 11.001	•	,

8.	UNIVERSITY OF MADISON, WI	WISCONSIN	MEDICAL	ALUMNI	ASSOCIATIO	N	
	CLASS OF 1947	FUND			(TRUST)	2,600.00

9.	ONIVERSITY OF			AFOUNT	MUSSCIATIO		
	MADISON, WI VINCENT RUSSO	MEMORTAL	EHND				
	MSN KUSSU	MEMURIAL	FUND		(TRUST)	630.00

 MADISON, WI	ICAL ALUMNI ASSOCIATION	A	
BĽAČKWEŇN ÁWARD MSN	(TRUST	}	400.00

11.	WNIVERSITY OF WISCONSIN MEDICAL	ALUMNI ASSUCIATION	
	MADISON, WI CLINICAL SCIENCES CENTER MSN	(TRUST)	595.00

12.	MICHIGAN STATE UNIVERSITY PRIME CONTRACTOR WITH GOVERNMENT OF	BRAZIL UNDER	
	AGREEMENT WITH STATE AAD		
	EAST LANSING, MI	STATE MACE	
	COLLABORATION AGREEMENT BETWEEN MICH UNIVERSITY AND THE UW-MADISON (PART)	TIGAN STATE	
	SUPPORT)	ICTI AIII	
	FOR THE PERIOD 02-27-75 THROUGH 12-	18-78	
	AT A TOTAL COST OF \$45,322.11		
	AWARD # MEC-WI	(144 - H317)	12,270.00
	MSN AGELSC INTL AGR PROG	(エナサーロンエー)	TEACIONO

13.	MADISON-DANE COUNTY EMPLOYMENT AND TRAINS CONSORTIUM MADISON, WI	ING	
	PRIME CONTRACTER WITH LABOR CETA PUBLIC SERVICE EMPLOYMENT POSITION FOR THE PERIOD 10-01-77 THROUGH 09-30-78		
	AWARD # LETTER DTD 09-29-77 MSN HS-MED PREVENTIVE MED	(144-K817)	11,870.00

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M 1 2	CELLANEOUS	
14.	CONSORTIUM MADISON, WI PRIME CONTRACTER WITH LABOR PLACEMENT OF MINORITIES INTO ENTRY-LEVEL PROFESSIONAL/TECHNICAL POSITIONS AT THE UNIVERSIT OF WISCONSIN-MADISON FOR THE PERIOD 11-28-77 THROUGH 11-27-78	TY 55) 18,775.00
15.	CONSORTIUM MADISON, WI PRIME CONTRACTER WITH LABOR PLACEMENT OF MINORITIES INTO ENTRY-LEVEL PROFESSIONAL/TECHNICAL POSITIONS AT THE UNIVERSIT OF WISCONSIN-MADISON FOR THE PERIOD 11-28-77 THROUGH 11-27-78 AWARD # LETTER DATED 11-14-77	ΓΥ 74) 9,187.50
16.	WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTER WITH LABOR CETA ENERGY CONSERVATION PROJECT FOR THE PERIOD 12-23-77 THROUGH 08-15-78 AWARD # T6LP-78-928 MSN HS-ADM PLANT SERVICES MAINT-WEST (144-L12)	22) 17,010.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONSTRUCTION OF MCKAY CENTER IN THE ARBORETUM MSN ARBOR ARBORETUM (133-A09	56) 200.00
18.	FELLY'S FLOWERS MADISON, WI VOLUNTEER SERVICES FUND FOR PATIENT COMFORT ITEMS MSN HS-HSP ADMINISTRATION ADMIN (133-A2)	S 32) 82.40
19.	FRIENDS OF NESTOR DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES (133-A2)	75) 36.15
20.	UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF PATHOLOGY MSN HS-MED PATHOLOGY (133-A5)	24) 3,000.00
21.	ONTO MEDICAL PRODUCTS MADISON, WI DEPARTMENT OF ANESTHESIOLOGY DISCRETIONARY FUND MSN HS-MED ANESTHESIOLOGY (133-A7)	87) 1,500.00
22•	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN LAW ALUMNI ASSOCIATION MSN LAW LAW SCHOOL (133-A8)	29) 2,804.29

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23.	MULTIPLE DONORS DEVELOPMENT OF DIVISION OF PLASTIC SURGER MSN HS-MED SURGERY DENT&PLAST	(Y (133–8085)	1,750.00
24•	MULTIPLE DONORS INTERNATIONAL SYMPOSIUM ON ENDANGERED BIR MANAGEMENT REDUCED TO REFLECT AWARD OVERS ON PRESENTATION DATED 12-17-76 MSN AG&LSC NAT RESOURCES WLIFE ECOL	D STATEMENT (133-B256)	1,000.00-
25.	AMERICAN SOCIETY OF AGRONOMY MADISON, WI SUPPORT GENERAL AGRONOMIC PROGRAMS MSN AGELSC AGRONOMY	(133-8356)	853.50
26.	MADISON, WI RECREATION AND ENTERTAINMENT OF PATIENTS	(133-8398)	50.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EXHIBITION FUNDS MSN L&S ELVEHJEM ART CTR	(133-B418)	1,000.00
28.	MULTIPLE DONORS MEDICAL CARE FOR PATIENT MSN HS-HSP ADMINISTRATION ADMIN	(133-B995)	40.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF PURCHASE OF COPYING MACHINE FOR ARBORETUM OFFICE MSN ARBOR ARBORETUM	NE (133-C001)	1,000.00
30.	MULTIPLE DONORS WISCONSIN LIONS EYE BANK- SPECIAL ACCOUNT MSN HS-HSP ADMINISTRATION ADMIN	(133-C007)	1,100.00
31. 79	U.W MADISON ASSOCIATION FOR CONTINUING POUCATION IN BUSINESS, INC. MADISON, WI LEASING MANAGEMENT DEVELOPMENTS MSN BUS BUSINESS, SCH OF	(133-C025)	1,500.00
32.	THE GOETTSCHE 1975 CHARITABLE TRUST MR. & MRS. WAYNE K. GOETTSCHE HOUSTON, TX PROVIDE ASSISTANCE TO PATIENTS AND THEIR MSN HS-HSP ADMINISTRATION ADMIN	FAMILIES (133-C037)	1,000.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION, MADIS REPRESENTING TRANSFER OF FUNDS FROM THE WISCONSIN ARTS BOARD DEFRAY COST OF PRINTING OF BROCHURE "HOWARD SYMPOSIUM ON COLLECTING" MSN L&S ELVEHJEM ART CTR		1,000.00

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34.	WISCONSIN DIVISION, INC. MADISON, WI A DEMONSTRATION PROJECT IN CANCER CONTROL EDUCATION FOR FAMILY PRACTITIONERS— IN TRAINING FOR THE PERIOD 01-01-78 THRU 12-31-80	19,363.00
35.	U.W. MADISON ASSOCIATION FOR CONTINUING EDUCATION IN BUSINESS, INC. MADISON, WI SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS BUSINESS, SCH OF (133-0179)	866•04
36.	PROFESSOR LLOYD KASTEN MADISON, WI AID IN PUBLICATION OF SPANISH STUDIES AND BOOKS MSN GRAD LES SP & PORT (133-0650)	3,000.00
37.	MULTIPLE DONORS CHEMISTRY DEPARTMENT EDUCATIONAL FUND MSN L&S CHEMISTRY (133-1082)	80.00
38.	MULTIPLE DONORS DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC SOILS (133-4885)	561.08
39.	MULTIPLE DONORS LAND TENURE CENTER TRAINING PROGRAM FUND MSN AG&LSC LAND TENURE CTR (133-5269)	6,705.00
40.	MULTIPLE DONORS CONSORTIUM FOR GRAPUATE STUDY IN MANAGEMENT MSN BUS BUSINESS, SCH OF (133-5984)	175.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND MSN ENGR ADMINISTRATION (133-6370)	1,000.00
42.	MULTIPLE DONORS GLADYS B. BASSETT LECTURE FUND MSN EDUC PAY ED & DANCE P ED&DANCE (133-6388)	38.75
43.	WYSCONSIN LAW ALUMNI ASSOCIATION WAW SCHOOL, UNIVERSITY OF WISCONSIN MADISON, WI LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL (133-6741)	4,480.18
44.	WISCONSIN LIONS FOUNDATION, INC. ROSHOLT, WI SUPPORT EYE BANK PROGRAM AT THE UNIVERSITY OF WISCONSIN HOSPITALS MSN HS-HSP (133-7058)	3,350.00

1,600.00

450.00

(133-8650)

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - MADISON

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45.	UNRESTRICTED GRANT IN THE	FIELD	OF	DERMATOLOGY		
	DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE			(133-7106)	4,899.77	
46.	PURDUE UNIVERSITY					

WEST LAFAYETTE. IN DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT MSN AG&LSC PLANT PATHOLOGY 9.00 (133 - 7243)

UNRESTRICTED GRANT IN THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE (133-76 47. (133-7640)

> BRÍSTOL LABORATORIES SYRACUSE: NY UNIVERSITY OF WISCONSIN FOUNDATION 1,000.00 600.00 MADISON, WI

WEST SPRING GREEN LADIES CLUB SPRING GREEN. WI UNIVERSITY HOSPITALS TOY AND PATIENT COMFORT ITEM 48. FUND (133-7784) 25.00 MSN HS-HSP

UNIVERSITY OF WISCONSIN FOUNDATION 49. MADISON, WI GRACE HOBBINS MODIE AWARD TO GIRL SELECTED BY WISCONSIN RECREATION ASSOCIATION WHO HAS BEEN AN OUTSTANDING EXAMPLE OF SERVICE TO THAT ASSOCIATION MSN EDUC PHY ED & DANCE P ED&DANCE (133-(133-7850)

100.00 MULTIPLE DONORS
TASTE PANEL FUND
MSN AG&LSC FOOD SCIENCE

(133 - 8343)400.00 MULTIPLE DONORS
AID TO DEVELOPMENT OF COMMUNICATION AIDS TO THE
NON-VOCAL 51.

125.40 (133 - 8575)MSN GRAD WAISMN RETARD CT FRIENDS OF BLUE BUS MADISON, WI BLUE BUS CLINIC OPERATION MSN HS-UHS UNIV HEALTH SERV 52.

FAYE MCBEATH FOUNDATION
MILWAUKEE, WI
SUPPORT FAYE MCBEATH INSTITUTE ON AGING AND ADULT
LIFE FOR THE PERIOD 07-01-77 THRU 06-30-78
MSN GRAD INST AGING&ADULT (133-898) 53. (133 - 8986)45,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 54. WILLIAM RANDOLPH HEARST FOUNDATION
 NEW YORK, NY
 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 LES JOURNEMASS COMM (133-9465) 50.00
- DATA RESOURCES, INC.
 LPXINGTON, MA
 DEFRAY COST OF PERSONNEL AND MISCELLANEOUS
 SERVICES, COMPUTER TIME AND MISCELLANEOUS SUPPLIES
 IN THE DEPARTMENT OF ECONOMICS
 MSN L&S ECONOMICS (133-9533) 7,956.93
- WISCONSIN RURAL REHABILITATION CORPORATION
 MADISON, WI
 SUPPORT TWELVE FAMILY PHYSICIAN RESIDENCIES AT
 RURAL CLINICS DURING THE 1977-78 ACADEMIC YEAR
 MSN HS-MED FAM MED & PRACT (133-9582) 24,000.00

RESEARCH

- 1. ELECTRODE CORPORATION, CHARDON, OHIO AGREEMENT TO EVALUATE DIMENSIONALLY STABLE ANODES FOR POSSIBLE USE IN CERTAIN RESEARCH OPERATIONS WITH THE UNDERSTANDING THAT THE DNA'S WOULD NOT BE ANALYZED AS TO STRUCTURE OR COMPOSITION MSN ENGR ENGR EXPER STA CHEM ENGR
- 2. AGRICULTURE, DEPT. OF
 ST. PAUL, MN
 USE OF COMMERCIAL FOLIAGE OF POPULUS GROWN
 UNDER INTENSIVE CULTURE AS RUMINANT FEED
 FOR THE PERIOD 01-17-78 THROUGH 11-30-78
 AWARD # 13-586
 MSN AGELSC DAIRY SCIENCE (144-L150) 800.00
- 3. AGRIC, AGRICULTURAL RESEARCH SERVICE
 PEORIA, IL
 MULTIPLE DISEASE RESISTANCE IN CUCUMBERS,
 CARROTS, AND ONIONS
 FOR THE PERIOD 12-21-76 THROUGH 12-31-78
 AT A TOTAL COST OF \$70,000.00
 AWARD # 12-14-3001-580, MOD. 1
 MSN AGELSC PLANT PATHOLOGY (144-J593) 35,000.00
- 4. AGRIC, FOREST SERVICE, FOREST PRODUCTS LABORATORY
 MADISON, WI
 DEVELOPMENT OF A PRACTICAL SYNTHETIC SUBTERRANEAN
 TERMITE ATTRACTANT BAIT
 FOR THE PERIOD 01-01-78 THROUGH 01-01-79
 AWARD # 12-95
 MSN AGELSC ENTOMOLOGY (144-L054) 14,500.00

UNIVERSITY OF WISCONSIN - MADISON

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5.	AGRIC. FOREST SERVICE ST. PAUL, MN EFFECT OF SITE QUALITY ON ASPEN DETERIORI	7 AT TON	
	IN THE KAKE STATES FOR THE PERIOD 01-03-78 THROUGH 09-30-78	2711011	
	AWARD # 13-582 MSN AG&LSC SOILS	(144-L114)	8,800.00
6.	COMMERCE, DEPT. OF WASHINGTON, DC ALL-ELECTRONIC SFSS/FSD OPERATIONAL FLEXISTUDY FOR THE PERIOD 09-29-77 THROUGH 09-30-78	IBILITY	
	AWARD # 7-35295 MSN GRAD SPACE SCIEENG CT	(144-L050)	12,000.00
7•	COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM BOULDER CO CURRENT MEASUREMENTS IN THE COASTAL ZONE EASTERN LAKE MICHIGAN FOR THE PERIOD 01-01-76 THROUGH 12-31-78 AT A TOTAL COST OF \$57,271.00 AWARD # 03-6-022-35156, MOD. 2 MSN ENV ST MARINE STU CTR	OF (144-H320)	14,600.00
8.	WI DEPT OF ADMINISTRATION MADISON, WI PRIME CONTRACTER WITH DHEW INTERGOVERNMENTAL PERSONNEL ACT-PROJECT S FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # LETTER DTD 12/29/77 MSN BUS BUSINESS, SCH OF	START-UP (144-L160)	39,095.00
9.	DHEW, NATIONAL INSTITUTE OF EDUCATION WASHINGTON, DC WISCONSIN RESEARCH AND DEVELOPMENT CENTER COGNITIVE LEARNING FOR THE PERIOD 01-01-78 THROUGH 05-31-78 AWARD # DB-NIE-G-78-0117 MSN EDUC RES & DEVEL CTR	R FOR (144-L085)	791,049.00
10.	WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI		

MADISON, WI PRIME CONTRACTER WITH DHEW DE MODIFYING REGULAR PROGRAMS AND DEVELOPING CURRICULUM MATERIALS FOR THE VOCATIONAL EDUCATION OF THE HANDICAPPED FOR THE PERIOD 10-01-77 THROUGH 06-30-78 AWARD # 20-004-150-118 MSN EDUC GENERAL ADMIN VOC STU CT (144-K742) 51,261.00 11. WI BRD OF VOC TECH & ADULT EDUCATION MADISON, WI PRIME CONTRACTER WITH DHEW OF WISCONSIN VOCATIONAL STUDIES CENTER FOR THE PERIOD 10-01-77 THROUGH 06-30-78 AWARD # 20-003-150-318 MSN EDUC GENERAL ADMIN VOC STU CT (144-K743) 45,100.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 12. WI BRD OF VOC TECH & ADULT EDUCATION
 MADISON, WI
 PRIME CONTRACTER WITH DHEW DE
 WISCONSIN VOCATIONAL EDUCATOR MAGAZINE
 FOR THE PERIOD 10-01-77 THROUGH 06-30-78
 AWARD # 20-007-150-318
 MSN EDUC GENERAL ADMIN VOC STU CT (144-K744) 5,300.00
- 13. WI BRD OF VOC TECH & ADULT EDUCATION
 MADISON, WI
 PRIME CONTRACTER WITH DHEW OF
 PHASE IV-DEVELOPMENT AND TESTING OF CURRICULUM
 FOR THE OCCUPATION OF HOMEMAKING, POST-SECONDARY
 AND ADULT LEVELS
 FOR THE PERIOD 10-01-77 THROUGH 06-30-78
 AWARD # 20-024-150-518
 MSN EDUC GENERAL ADMIN VOC STU CT (144-K745) 32,117.00
- 14. DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
 - 1) MODELS OF MEMORY AND TIME PROCESSES FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 MH19006-08 MSN L&S PSYCHOLOGY (144-L021) 31,965.00
 - 2) PHARMACOKINETIC STUDIES ON L-ALPHA-ACETYLMETHADOL IN DOGS FOR THE PERIOD 11-14-77 THROUGH 11-13-78 AWARD # 271-78-3521 MSN HS-PHR PHARMACY (144-L023) 10,000.00
 - 3) EPIDEMIOLOGY OF PSYCHIATRIC NEED AND PRIMARY CARE FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 1 RO1 MH30531-01 MSN L&S SOCIOLOGY (144-L098) 100,492.00
- OHIO STATE UNIVERSITY
 COLUMBUS, OH
 PRIME CONTRACTER WITH DHEW PHS NIH
 TRANSFER OF A HYPERBARIC PRESSURE CHAMBER FROM
 OHIO STATE UNIVERSITY TO UW-MADISON FOR A PERIOD
 BEGINNING JANUARY 5, 1978
 AWARD # AGREEMENT DTD 01-05-78
 MSN HS-MED PREVENTIVE MED
- 16. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE (REDUCTION DUE TO EARLY TERMINATION OF FELLOW)
 FOR THE PERIOD 01-01-77 THROUGH 06-30-77
 AT A TOTAL COST OF \$1,500.00
 AWARD # 1 F32 NS05407-01, MOD. 1
 MSN HS-MED ANATOMY (144-J649) 1,500.00-

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2)	EXPLANATION OF WHY STREPTOMYCES PRODUCE ANTIBIOTICS FOR THE PERIOD 04-01-77 THROUGH 03-31-78 AT A TOTAL COST OF \$41,860.00 AWARD # 1 RO1 AI13948-01, MOD. 1 MSN AGELSC BACTERIOLOGY	(144-J751)	17,940.00
		(144-J900)	26,154.00
4)	THYROID FUNCTION, LEARNING, AND MOTIVATIO (REDUCTION DUE TO CHANGE IN OVERHEAD RATE FOR THE PERIOD 06-01-77 THROUGH 05-31-78 AT A TOTAL COST OF \$82,884.00 AWARD # 5 ROI HD06060-06, MOD. 1 MSN L&S PRIMATE RES CTR	(144-J953)	10,489.00-
5)	INTERNATIONAL FELLOWSHIP AWARD FOR THE PERIOD 10-06-77 THROUGH 01-05-78 AT A TOTAL COST OF \$4,262.00 AWARD # 3 FO5 TW02295-02S1 MSN AG&LSC BIOCHEMISTRY	(144 - K784)	112.00
	PERIPHERAL AND CENTRAL VENTILATORY CONTROPERS THE PERIOD 12-01-77 THROUGH 11-30-78 AT A TOTAL COST OF \$54,034.00 AWARD # 2 RO1 HL15473-04A1, MOD. 1 MSN AG&LSC VETERINARY SCI	(144-L008)	10,149.00
	BEHAVIOR OF BACTERIA - BIOCHEMISTRY AND G FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # 5 RO1 AI08746-10 MSN AG&LSC BIOCHEMISTRY	(144-L010)	97,844.00
8)	LONG-TERM ANALYSIS OF CENTRAL ONCOLOGY GROUP DATA FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 2 R10 CA12271-06A1 MSN HS-MED HUMAN ONCOLOGY CAN C-BIOM	(144-L040)	36,884.00
	SYNTHESIS AND FUNCTION OF MEMBRANE PHOSPH FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 AM19551-02 MSN AG&LSC BIOCHEMISTRY	(144-L068)	59,210.00
	COENZYME BINDING AND NERVOUS DISORDERS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 NSO7657-11 MSN L&S CHEMISTRY	(144-L079)	66,032.00
11)	VISUAL PROCESSES WITH THE MOTIONLESS RETIINAGE FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 EY00308-11 MSN HS-MED OPHTHALMOLOGY	(144-L082)	84,029.00
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GRANTS AND CONTRACTS GIFTS. FEB 10, 1978

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12)	GENETIC	OF	PROTEIN	STRUCTURE	AND

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SYNTHESIS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 2 RO1 GM20069-06 MSN HS-MED GENETICS (144-L086) 186,806.00

13) INDUCERS OF MATURATION OF RENAL AMINO ACID TRANSPORT
FOR THE PERIOD 01-01-78 THROUGH 12-31-78
AWARD # 1 RO1 AM19489-01A1

60,997.00 MSN HS-MED PEDIATRICS (144-L089)

14) THE GENETIC CONTROL OF PROTEIN SYNTHESIS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 GM08995-17 MSN HS-MED PHYSIOLOG CHEM

71,756.00 (144-L092)

15) VISCOELASTIC PROPERTIES OF BIOLOGICAL MACROMOLECULES FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 2 RO1 GM21652-04 MSN L&S CHEMISTRY

(144-L093) 56.701.00

16) EXTRACORPOREAL RESPIRATORY GAS EXCHANGE: NEW APPROACH FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 HL15668-06 LAB-COMPUT

(144-L094) 89,027.00

17) X-RAY STUDIES ON NUCLEIC ACID CONSTITUENTS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 2 RO1 GM17378-09 MSN AG&LSC BIOCHEMISTRY (

78,480.00 (144-L096)

18) NEUROGENIC SPEECH DISORDERS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 P50 NS13274-02 COMMUN DISORDERS MSN LES

(144-L101) 276,229.00

POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 11-22-77 THROUGH 11-21-78 AWARD # 5 F32 CA05803-02 MSN HS-MED PHARMACOLOGY (144 19) POSTDOCTORAL

(144-L102) 3.000.00

20) DNA STRUCTURE AND GENE REGULATION FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 1 R01 CA20279-01A1 MSN AGELSC BIOCHEMISTRY

(144-L103) 115,635.00

21) PROTEIN TURNOVER IN PROTEIN CALORIE DEPRIVATION FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 5 RO1 AM14704-08 MSN AG&LSC NUTRIT SCIENCES (144-L)

51,498.00 (144-L104)

22) CONTROL PROCESSES IN MAMMALIAN CELLS FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 2 R01 AM10334-13 ĔŇZŸMĒ ĬŇSTĪŤUTE MSN GRAD

246,788.00 (144-L108)

46,370.00

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23)	COMPARATIVE STUDIES ON MAMMALIAN NERVOUS	
	FOR THE PERIOD 01-01-78 THROUGH 12-31-78	
	AWARD # 5 RO1 NSO3641-11 MSN HS-MED NEUROPHYSIOLOGY	(144-L109)

24) PATHOPHYSIOLOGY OF THE OCULAR CIRCULATION FOR THE PERIOD 01-D1-78 THROUGH 12-31-78 AWARD # 1 R01 EY02526-01 MSN HS-MED OPHTHALMOLOGY (144-L110) 113,389.00

25) EVALUATION OF ELECTROPOLARIZATION CHROMATOGRAPHY FOR THE PERIOD 01-01-78 THROUGH 12-31-78 AWARD # 1 RO1 GM24747-01 MSN ENGR EXPER STA CHEM ENGR (144-L121) 120,502.00

26) BIOLOGY OF ASTICCACAULIS BIPREDSTHECUM FOR THE PERIOD 02-D1-78 THROUGH 01-31-79 AWARD # 5 RO1 GM19B59-06 MSN AG&LSC BACTERIDLOGY (144-L125) 37,759.00

27) DEVELOPMENT OF IMMUNITY FOR THE PERIOD 01-D1-78 THROUGH 12-31-78 AWARD # 1 R01 AI14607-01 MSN L&S ZOOLOGY (144-L128) 97,794.00

28) HUMAN BLOOD PROTEINS FOR THE PERIOD 02-01-78 THROUGH 01-31-79 AWARD # 5 R01 CA01786-24 MSN HS-MED PHYSIOLOG CHEM (144-L129) 119,854.00

29) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 11-23-77 THROUGH 11-22-78 AWARD # 5 F32 CA05785-02 (144-L141) 3,000.00

17. UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA
PRIME CONTRACTER WITH DHEW PHS NIM
CHILDRENS CANCER STUDY GROUP
FOR THE PERIOD 09-28-77 THROUGH 09-27-78
AWARD # P.O. M-871295
MSN HS-MED PEDIATRICS (144-L124) 35,005.00

18. DOD, AIR FORCE
WASHINGTON, DC
HYPEROXIA: LUNG METABOLISM AND MORPHOLOGY
FOR THE PERIOD 01-01-78 THROUGH 12-31-78
AWARD # 78-3497
MSN AGELSC VETERINARY SCI (144-L107) 60,250.00

19. DOD, NAYY
ARLINGTON, VA
EXPERIMENTAL EVALUATION OF NEW SOLID STATE LASER
SCHEMES
FOR THE PERIOD 11-01-75 THROUGH 10-31-78
AT A TOTAL COST OF \$124,200.00
AWARD # NO0014-76-C-0402, MOD. 2
MSN L&S PHYSICS (144-H206) 40,000.00



UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

20.	DEPARTMENT OF	ENERGY
	ARGONNE, IL	
	TH SUPPORT OF	THE FOLLOWING:

1) MEASUREMENT OF CHARGED PARTICLE PRODUCTION INDUCED BY 14-MEV NEUTRONS FOR THE PERIOD 11-01-77 THROUGH 10-31-78 AWARD # EY-76-S-02-2719 ENGR EXPER STA MSN ENGR

(144-K971) 42,200.00 **NUCL ENGR**

2) STUDIES IN HOT ATOM CHEMISTRY AND RADIAL CHEMISTRY FOR THE PERIOD 12-01-77 THROUGH 11-30-78 AWARD # EY-76-S-02-1715 IN HOT ATOM CHEMISTRY AND RADIATION CHEMISTRY MSN LES

88,547.00 (144-L001)

GREAT LAKES BASIN COMMISSION
ANN ARBOR, MI
PRIME CONTRACTER WITH EPA
FREQUENCY AND EXTENT OF WIND-INDUCED
RESUSPENSION OF BOTTOM MATERIAL IN U.S. GREAT
LAKES NEARSHORE WATERS
FOR THE PERIOD 11-01-77 THROUGH 05-15-78
AWARD # 7701
MSN GRAD WATER DESCRIPCES 21. MSN GRAD WATER RESOURCES

18,990.00 (144-K948)

WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTER WITH EPA
I.J.C. - MENOMONEE RIVER PILOT WATERSHED STUDY
FOR THE PERIOD 10-25-77 THROUGH 12-31-77
AWARD # AGREEMENT DTD 11-07-77
MSN GRAD WATER RESOURCES (144-1) 22.

3,392.00 (144-L123)

ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC HEAVY METAL BIDAVAILABILITY IN SLUDGE 23. AMENDED SOILS
FOR THE PERIOD 08-17-76 THROUGH 08-16-78
AT A TOTAL COST OF \$147,368.00
AWARD # R-804614-01, MOD. 2 MSN AGELSC SOILS

(144-J189) 11,135.00

LAWRENCE LIVERMORE LABORATORY
LIVERMORE, CA
PRIME CONTRACTER WITH FRDA
EFFECT OF PRINCIPAL STRESS MAGNITUDES ON
HYDROFRACTURE ORIENTATION
FOR THE PERIOD 07-13-77 THROUGH 11-30-78
AT A TOTAL COST OF \$42,460.00
AWARD # 7377403, MOD. 1
MSN ENGR ENGR EXPER STA MET & MIN 24.

(144-K328) 25,000.00

INTER, OFFICE OF WATER RESEARCH & TECH WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 25.



UNIVERSITY OF WISCONSIN - MADISON

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28.

FOR THE PERIOD 1	0-01-77 THROUGH 09-30	-7 8	
AWARD # 14-34-00 MSN GRAD WATER	01-8053 RESOURCES	(144-K652)	110,000.00

2) REGIONAL INFERENCES FROM WATER QUAITY MONITORING DATA USING DYNAMIC STATISTICAL MODELS FOR THE PERIOD 10-01-77 THROUGH 09-30-79 AWARD # 14-34-0001-8129 MSN GRAD WATER RESOURCES (144-K6-54,927.00 (144-K662)

3) FACTORS CONTROLLING DIATOM GROWTH IN LAKE SURFACE WATERS AND THE ROLE OF DIATOMS IN THE CYCLE OF HEAVY METALS FOR THE PERIOD 10-01-77 THROUGH 09-30-80 AWARD # 14-34-0001-8128 MSN GRAD WATER RESOURCES 84.305.00 (144-K663) MSN GRAD

ABT ASSOCIATES, INC. CAMBRIDGE, MA PRIME CONTRACTER WITH 26. PRIME CONTRACTER WITH JUSPÉLEAA CLARIFICATION, ANALYSIS AND INTERPRETATION OF DATA ON STATE PRISON POPULATIONS FOR THE PERIOD 09-01-77 THROUGH 06-30-78 AWARD # REX-3 MSN L&S SOCIAL WORK 15,405.00 (144-L118)

WI DEPT OF ADMINISTRATION 27. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH LABOR
COMPREHENSIVE EMPLOYMENT AND TRAINING PROGRAM
FOR THE PERIOD 09-01-77 THROUGH 08-31-78
AT A TOTAL COST OF \$17,159.00
AWARD # T6LP78-928 8.649.00 (144-K684) MSN AGELSC SOILS

WI DEPT OF ADMINISTRATION WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH LABOR
PROJECTED SUPPLY OF AND DEMAND FOR QUALIFIED
INTEREST ARBITRATION SERVICES
FOR THE PERIOD 01-01-78 THROUGH 08-31-78
AWARD # LETTER DTD 12/29/77
MSN L&S IND REL RES INST (14) (144-L152) 17,036.00

NATIONAL AERONAUTICS & SPACE ADMIN. HAMPTON, VAIN SUPPORT OF THE FOLLOWING: 29.

1) LASER RADAR FOR METEOROLOGY MEASUREMENTS FOR THE PERIOD 09-11-75 THROUGH 09-10-78 AT A TOTAL COST OF \$233,924.00 AWARD # NAS1-14136, MOD 3 MSN L&S METEOROLOGY 22,254.00 (144-H100)

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2) LASER RADAR FOR METEOROLOGY MEASUREMENTS FOR THE PERIOD 09-11-75 THROUGH 09-10-78 AT A TOTAL COST OF \$246,800.00 AWARD # NAS1-14136, MOD. 3 MSN L&S PHYSICS (144-H101)

10,386.00

3) LASER RADAR FOR METEOROLOGY MEASUREMENTS FOR THE PERIOD 09-11-75 THROUGH 09-10-78 AT A TOTAL COST OF \$104,531.00 AWARD # NAS1-14136, MOD. 3 MSN ENGR ENGR EXPER STA EL&COMPUT

12,615.00 (144-H102)

AERONAUTICS & SPACE ADMIN. NATIONAL 30. WASHINGTON, DC CONSTANT LEVEL BALLOON-SATELLITE MONITORING PROGRAM FOR THE STRATOSPHERE FOR THE PERIOD 11-15-77 THROUGH 11-14-78 AWARD # NSG-7390 MSN GRAD SPACE SCIEENG CT MSN GRAD

(144-K994) 30,000.00

NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA IN SUPPORT OF THE FOLLOWING: 31.

1) SKELETAL STATUS AND SOFT TISSUE COMPOSITION OF ASTRONAUTS FOR THE PERIOD 09-01-69 THROUGH 09-30-78 AT A TOTAL COST OF \$527,972.00 AWARD # NGR-50-002+051, MOD. 13 MSN GRAD SPACE SQIEENG CT

42,072.00 (144-A472)

2) VIRAL ETIOLOLGY AND EPIDEMIOLOGY OF RESPIRATORY INFECTION IN AN ISOLATED ANTARTIC STATION FOR THE PERIOD 09-01-75 THROUGH 11-30-78 AT A TOTAL COST OF \$120,000.00 AWARD # NSG-2104, MOD. 3 MSN HS-MED PREVENTIVE MED (144-H) (144-H091)

40,000.00

NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD IN SUPPORT OF THE HOLLOWING: 32.

1) PARTICIPATION IN DEVELOPMENT OF AN IR TEMPERATURE SOUNDER FOR A SYNCHRONOUS METEOROLOGICAL SATELLITE FOR THE PERIOD 08-31-73 THROUGH 01-30-78 AT A TOTAL COST OF \$857,533.00 AWARD # NAS5-21965, MOD. 8 MSN GRAD SPACE SCIEENG CT (144-E685)

(144-E685) 363,930.00

2) CONTINUED OPERATION OF A BIOMEDICAL APPLICATIONS TEAM
FOR THE PERIOD 01-01-78 THROUGH 12-31-78
AWARD # NAS5-24385
AWARD # NAS5-24385 MSN ENGR (144-L117)190,000.00 ENGR EXPER STA

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3) A STUDY OF THE EFFECT OF SYNOPTIC SCALE	PROCESSES	
IN GCM MODELLING FOR THE PERIOD_01-16-78 THROUGH 01-15-79		
AWARD # NSG-5223		
MSN L&S METEOROLOGY	(144-L146)	24,000.00

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

00
)

2) NUTRITIONAL ENHANCEMENT OF SEED FOR THE PERIOD 11-01-75 THROUGH AT A TOTAL COST OF \$73,700.00	PROTEIN 10-31-78	
AWARD # PCM74-21675, MOD. I MSN AGELSC HORTICULTURE	(144-H209)	12,000.00

- •	FOR THE PERIOD 09-01-76 THROUGH	05-31-79	
	AT A TOTAL COST OF \$55,500.00 AWARD # AST76-15384, MOD. 1		
	MSN L&S ASTRONOMY	(144-J291)	25,500.00

 LIDAR INVESTIGATIONS OF RAIN FOR THE PERIOD 09-01-76 THROUGH AT A TOTAL COST OF \$119,100.00	06-30-79	
AWARD # ATM76-21304, MOD. 1 MSN L&S METEOROLOGY	(144-J376	64,900.00

5)	STUDIES OF EXTENDED AND EXPANDING SIELLA	ĸ	
- •	ÀTMOS PHERES		
	FOR THE PERIOD 12-01-76 THROUGH 05-31-79		
	AT A TOTAL COST OF \$79,600.00		
	AWARD # AST76-15448, MOD. 1		
	MSN L&S ASTRONOMY	(144 - J581)	41,000.00

6) NEW APPROACHES TO THE SYNTHESIS	OF ORGANIC	
COMPOUNDS FOR THE PERIOD 01-01-77 THROUGH	06-30-79	
AT A TOTAL COST OF \$178,200.00 AWARD # CHE76-15113, MOD. 1		
MSN L&S CHEMISTRY	(144-J587)	90,300.00

. ,	POLYQUINDCYCLOALKANES AND DXCCARBONS FOR THE PERIOD 02-01-77 THROUGH 07-31-79 AT A TOTAL_COST_OF_\$110,400.00		
	AWARD # CHE76-80374, MOD. 1 MSN L&S CHEMISTRY	(144-J637)	55,500.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

VE3	ANGE		
8)	CONTINUING STUDIES ON THE ROLE OF EARLY SEDIMENTARY DIAGENESIS IN THE FORMATION OF FERROMANGANESE NODULES FOR THE PERIOD 02-01-77 THROUGH 07-31-79 AT A TOTAL COST OF \$48,500.00 AWARD # OCE77-01005, MOD. 1 MSN L&S GEOL &GEOPHYSICS	F MARINE (144-J673)	26,400.00
9)	UNDERGRADUATE RESEARCH PARTICIPATION FOR THE PERIOD 03-04-77 THROUGH 11-30-78 AT A TOTAL COST OF \$39,360.00 AWARD # SPI76-83456, MOD. 1 MSN AG&LSC BACTERIOLOGY	(144-J741)	19,680.00
10)	STRUCTURAL STUDIES IN WESTERN SVALBARD FOR THE PERIOD 03-01-77 THROUGH 06-30-79 AT A TOTAL COST OF \$73,199.00 AWARD # DPP76-82039, MOD. 1 MSN L&S GEOL &GEOPHYSICS	(144-J748)	35,899.00
	RESEARCH IN ANTARCTIC METEOROLOGY FOR THE PERIOD 07-01-77 THROUGH 12-31-79 AT A TOTAL COST OF \$90,105.00 AWARD # DPP77-04506, MOD. 1 MSN L&S METEOROLOGY	(144-J924)	46,705.00
12)	WORKSHOP ON VIDEO DISPLAYS FOR ATMOSPHERI STUDIES FOR THE PERIOD 04-15-77 THROUGH 01-31-78 AT A TOTAL COST OF \$54,800.00 AWARD # ATM77-14823, MOD. 1 MSN GRAD SPACE SCIEENG CT	(144-K099)	4,200.00
13)	A STUDY OF RESPIRATORY VIRUS TRANSMISSION PERSONNEL IN ISOLATION IN ANTARCTICA FOR THE PERIOD 07-01-77 THROUGH 01-31-80 AT A TOTAL COST OF \$100,000.00 AWARD # DPP76-83918, MOD. 1 MSN HS-MED PREVENTIVE MED	(144-K145)	50,000.00
14)	PHOTOSYNTHETIC METABOLISM IN ISOLATED CELPROTOPLASTS FROM C3 AND C4 PLANTS FOR THE PERIOD 12-15-77 THROUGH 05-31-79 AWARD # PCM77-09384 MSN AG&LSC HORTICULTURE	LS AND (144-L076)	37,500.00
15)	THE COMPLEMENTARITY PROBLEM: THEORY AND APPLICATIONS FOR THE PERIOD 12-15-77 THROUGH 05-31-79 AWARD # ENG77-11136 MSN ENGR ENGR EXPER STA INDUS ENGR	(144-L077)	20,178.00
16)	MICROWAVE & ELECTROMAGNETIC HEATING OF AN INTERACTION WITH PLASMAS IN LINEAR AND TO GEOMETRY FOR THE PERIOD 12-15-77 THROUGH 05-31-79 AWARD # ENG77-14820 MSN ENGR ENGR EXPER STA EL&COMPUT	ND DROIDAL (144-L078)	58,000.00

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RESE	EARCH		
17)	DOCTORAL DISSERTATION RESEARCH FOR THE PERIOD 12-01-77 THROUGH 05-31-79 AWARD # BNS77-22285 MSN L&S ANTHROPOLOGY	(144-L084)	6,722.00
18)	AN INTERFEROMETRIC STUDY OF THE LIQUID PH DURING SURFACE EVAPORATION CAUSED BY DEPRESSURIZATION FOR THE PERIOD 01-01-78 THROUGH 06-30-80 AWARD # ENG77-08400 MSN ENGR ENGR EXPER STA MECH ENGR		75,800.00
19)	RIBOSOME FUNCTION IN STREPTOMYCIN-RESISTA ASPOROGENOUS MUTANTS OF BACILLUS SUBTILIS FOR THE PERIOD 12-15-77 THROUGH 05-31-79 AWARD # PCM77-09326 MSN AGELSC BACTERIOLOGY	(144-L105)	35,000.00
20)	ROTATIONAL EXCITATION CROSS-SECTIONS AND PROPERTIES OF GASES FOR THE PERIOD 06-01-78 THROUGH 11-30-79 AWARD # CHE77-18751 MSN L&S CHEM LAB - THEOR	TRANSPORT (144-L111)	40,000.00
	LONGEVITY AND HEALTH IN VILCABAMBA, ECUAL FOR THE PERIOD 01-15-78 THROUGH 06-30-79 AWARD # BNS77-26860 MSN HS-MED RADIOLOGY	(144-L112)	30,182.00
221	QUANTUM HYDRODYNAMICS AND ITS APPLICATION MOLECULAR PROBLEMS FOR THE PERIOD 06-01-78 THROUGH 11-30-79 AWARD # CHE77-18754 MSN L&S CHEM LAB - THEOR	(144-L113)	56,000.00
23)	ELECTROPHYSIOLOGICAL STUDIES OF THE EXCIT MEMBRANE OF PARAMECIUM ALTERED BY GENETIC CHEMICAL MEANS FOR THE PERIOD 01-01-78 THROUGH 06-30-80 AWARD # BNS77-20440 MSN GRAD MOLECULAR BIOL	COR	100,000.00
34.	UNIVERSITY OF PENNSYLVANIA PHILADELPHIA, PA PRIME CONTRACTER WITH STATEAID IMPACT OF EDUCATION, EMPLOYMENT, RURAL DE AND HEALTH/FAMILY PLANNING ON FERTILITY WOMEN'S ROLES FOR THE PERIOD 08-01-77 THROUGH 07-30-80	EVELOPMENT AND	
35.	AWARD # 78-4 MSN L&S INST-RES ON POV MINICARS, INC. GOLETA, CA	(144-L080)	66,819.00
	PRIME CONTRACTER WITH TRANS RESEARCH SAFETY VEHICLE (RSV)-PHASE III FOR THE PERIOD 06-20-77 THROUGH 01-01-78 AWARD # 5105 MSN ENGR ENGR EXPER STA EL&COMPUT	(144-K789)	22,619.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

THE KROC FOUNDATION
SANTA YNEZ, CA
RENAL URATE HANDLING: RELATION BETWEEN
HYPERTENSION HYPERURICEMIA AND THE PATHOGENESIS
OF GOUT FOR THE PERIOD 01-01-78 THRU 12-31-78 36. 48,256.00 MSN HS-MED MEDICINE (133-A084)

THE INTERNATIONAL POTATO CENTER 37. DEVELOPING POTATO CLONES WITH RESISTANCE TO BACTERIAL WILT AND IMPROVED ADAPTION TO TROPICAL CONDITIONS DURING THE PERIOD 01-01-75 THRU 12-31-77 AT A TOTAL COST OF \$ 42,074 MSN AGELSC PLANT PATHOLOGY (133-A1) 1,200.00 (133-A150)

UNIVERSITY OF WISCONSIN FOUNDATION 38. MADISON, WI SPRAY DRYING TECHNOLOGY (133-A231) 250.00 ENGR EXPER STA CHEM ENGR MSN ENGR

CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY 39. (133-A250) MSN HS-MED ONCOLOGY

MULTIPLE DONORS IN MEMORY OF FRED MERTIG, HAYWARD, WI MULTIPLE DONORS IN MEMORY OF MRS. MARGARET MARTIN MULTIPLE DONORS IN MEMORY OF JEFF WANNER, PITTSBURGH, PA MULTIPLE DONORS IN MEMORY OF CLARENCE BOLHOUS IN MEMORY OF CLARENCE BOLHOUS IN MEMORY OF MRS. HELEN MANDT, SPARTA, WI MULTIPLE DONORS IN MEMORY OF LOUIS MCGANN, MADISON, WI MULTIPLE DONORS IN MEMORY OF MR. R. E. LEURQUIN, LOMBARD, MULTIPLE DONORS IN MEMORY OF BEATRICE LA BLANC, MUKWONAGO, MULTIPLE DONORS IN MEMORY OF GERALD J. RAEMISCH, WAUNAKEE, MULTIPLE DONORS IN MEMORY OF GERALD J. RAEMISCH, WAUNAKEE, MULTIPLE DONORS IN MEMORY OF SHERMAN BARNETT MULTIPLE DONORS IN MEMORY OF SHERMAN BARNETT MULTIPLE DONORS IN MEMORY OF SHERMAN BARNETT MULTIPLE DONORS IN MEMORY OF GEORGE AND BERNICE CONLIN 150.00 3.00 30.00 104.00 94.00 35.00 200.00 50.00 25.00 5.00 39.00 50.00 3.050.00 GEORGE AND BERNICE

3,835.00

40. CANCER RESEARCH MSN HS-MED

(133-A251)

CONLIN

MOUNT HOREB COMMUNITY FUND MOUNT HOREB, WI WESTFIELD AREA COMMUNITY CHEST WESTFIELD, WI BARRON COMMUNITY FUND, INC. 2 × × 600.00 400.00 2.000.00 BARRON, WI CEDAR GROVE AREA UNITED FUND, INC. CEDAR GROVE, WI MULTIPLE DONORS UNITED FUND OF NEW LONDON, INC. NEW LONDON, WI 150.00 239.92 1,050.00

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40•	CANCER RESEARCH MSN HS-MED		(133-A251)	
	350.00	WHITED WAY SOUTH WOOD	COUNTY, INC.	
	600.00	WĪŚCOŃSIN RĀPIDS, WI UNITED FUND OF SHEBOYG SHEBOYGAN FALLS, WI	AN FALLS	
				5,389.92
41.	HEART RESEARCH MSN HS-MED		(133-A252)	
	600.00	MOUNT HOREB COMMUNITY	FUND	
	100.00	MOUNT HOREB, WI MULTIPLE DONORS IN MEM	ORY OF	
	100.00	RICHARD J. HISGEN CEDAR GROVE AREA UNITE	D FUND, INC.	
	600.00	CEDAR GROVE, WI UNITED FUND OF SHEBOYG SHEBOYGAN FALLS, WI	SAN FALLS	
				1,400.00
42•	MULTIPLE DONORS RESEARCH ON THE MSN AG&LSC PLANT	CONTROL OF PEA ROOT ROT	(133-A357)	465.00
43.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
		EDICINE RESEARCH AND DEV	/ELOPMENT	
	FUND MSN HS-MED MEDIC	CINE	(133-A525)	2,000.00
44.	UNIVERSITY OF WI	SCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF AN	NESTHESIOLOGY RESEARCH A	AND	
	DEVELOPMENT FUNC MSN HS-MED ANEST	THESIOLOGY	(133-A532)	1,500.00
45.		RESEARCH INSTITUTE		
	INTITATED INFRI	FOR DESIGN STUDIES OF LA TAL CONFINEMENT FUSION DD 01-01-76 THRU 12-31-7 OF \$1,120,000		
	AWARD # RP 237-3 MSN ENGR ENGR	EXPER STA NUCL ENGR	(133-A767)	120,000.00
46 •	MULTIPLE DONORS ESTROGEN-RECEPTO MSN HS-MED HUMAN	DR ASSAY ACCOUNT N DNCDLOGY	(133-A826)	6,050.00
47.	MULTIPLE DONORS DIABETES RESEARC MSN HS-MED MEDIC		(133-A921)	500.00

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RES	EARCH		
48.	MULTIPLE DONORS ANALYSIS OF STRUCTURES MSN ENGR ENGR EXPER STA CIVIL&ENV (133-A946)	400.00
49.	RESERVE SYNTHETIC FUELS, INC. NEWPORT BEACH, CA METHANE GENERATION FROM REFUSE MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-B099)	4,678.00
50.	MULTIPLE DONORS GENERAL WASTE MANAGEMENT STUDIES MSN AG&LSC NAT RESOURCES WASTE S AD	(133 - B112)	254.55
51.	DATA RESOURCES, INC. KEXINGTON, MA ESTIMATING SUBSTITUTION POSSIBILITIES BETWEEN IMPORTS AND DOMESTIC PRODUCTION MSN L&S ECONOMICS	(133 - 8151)	1,801.55
52.	WELDING RESEARCH COUNCIL NEW YORK, NY AUTOMATIC FEEDBACK CONTROL SYSTEM FOR THE PROCESS MSN ENGR ENGR EXPER STA MECH ENGR	GMA (133-8284)	2,000.00
53.	DADE DIVISION AMERICAN HOSPITAL SUPPLY CORMIAMI, FL DISCRETIONARY FUND IN THE DEPARTMENT OF PARSON HS-MED PATHOLOGY		2,060.00
54.	HARTEL CORPORATION F.T. ATKINSON, WI STUDY THE ACQUSTIC PROPERTIES OF FOOD SYST DURING THE PERIOD 01-01-78 THRU 12-31-78 A TOTAL LEVEL COST OF \$26,000 MSN AGELSC FOOD SCIENCE	TEMS AT A (133-8359)	13,500.00
55.	MULTIPLE DONORS IN MEMORY OF LESTER HASKINS HEART RESEARCH-CARDIOLOGY SECTION MSN HS-MED MEDICINE	(133-8379)	200.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARDIOPULMONARY STUDIES MSN AG&LSC VETERINARY SCI	(133-B408)	6,000.00
57.	ALPHA PHI MADISON ALUMNAE MADISON, WI ALPHA PHI FUND FOR PEDIATRIC CARDIOLOGY MSN HS-MED PEDIATRICS	(133-8474)	400.00
58.	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA IMBALANCED LONGITUDINAL DYNAMIC LOADS IN F VOLTAGE TRANSMISSION LINES FOR THE PERIOD THRU 10-31-78 AT A \$118,543 CONTRACT LEVEL AWARD # RP1096-1 MSN ENGR ENGR EXPER STA CIVIL&ENV	07-01-77	20,201.00

150.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

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RES	EARCH /	
59.	THE ROCKEFELLER FOUNDATION NEW YORK, NY ROCKEFELLER FOUNDATION FELLWOSHIP IN ENVIRONMENTAL AFFAIRS FOR THE PERIOD 01-01-78 THRU 12-31-78	
	AWARD # RF 77030, ALLOC. NO. 79 MSN ENV ST ENV MONEDATA ACQ (133-B711)	24,053.00
60.	STEKLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY RESEARCH STUDY WITH OXARBAZOLE(WIN 34284) MSN HS-MED PREVENTIVE MED (133-B718)	8,140.00
61.	MULTIPLE DONORS RESEARCH AND PATIENT CARE MSN HS-HSP ADMINISTRATION ADMIN (133-B835)	145.00
62.	MULTIPLE DONORS FURTHER DEPARTMENT OF ANATOMY RESEARCH PROGRAMS MSN HS-MED ANATOMY (133-B872)	2,200.00
63.	ANTICONVULSANT DRUG INTERACTIONS MSN HS-MED NEUROLOGY (133-B970)	
	2,500.00 AYERST LABORATORIES NEW YORK, NY 350.00 FISHER SCIENTIFIC COMPANY PITTSBURGH, PA	
		2,850.00
64.	PETROLEUM RESEARCH FUND WASHINGTON, DC LOW POTENTIAL ANODIC OXIDATION OF ALDEHYDES FOR THE PERIOD 09-01-78 THRU 08-31-81	
	AWARD # PRF #10317-AC3 MSN L&S CHEMISTRY (133-B988)	41,100.00
65.	TENNESSEE EASTMAN COMPANY KINGSPORT, TN IMVESTIGATION OF THE EFFECT OF METHYL AND PROPYL PARABENS AND A MEAT-CURING REPLACEMENT FORMULA CONTAINING THESE COMPOUNDS ON GERMINATION AND TOXIN FORMATION BY CLOSTRIDIUM BOTULINUM MSN AGELSC BACTERIOLOGY (133-8993)	12,900.00
66.	MULTIPLE DONORS EMPHYSEMA RESEARCH IN THE DEPARTMENT OF PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED (133-8994)	240.00

MULTIPLE DONORS
SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE
MSN AG&LSC FOOD SCIENCE (133-B996)

67.

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - MADISON

RES	EARCH		
68.	WILKIE BROTHERS FOUNDATION DES PLAINES, IL ENERGY RESEARCH CENTER SUPPORT MSN ENGR ENGR EXPER STA EL&COMPUT	(133-8997)	5,000.00
69.	HOW CHOOK BUILDING	(133-B998)	1,625.00
70.	OWENS-CORNING FIBERGLAS CORPORATION GRANVILLE, DH GRADUATE FELLOWSHIP IN CHEMICAL ENGINEER MSN ENGR CHEMICAL ENGR	RING (133-B999)	6,000.00
71.	MULTIPLE DONORS RESEARCH ON PARASITISMS IN DAIRY CATTLE FARM ANIMALS MSN AGGLSC VETERINARY SCI	AND OTHER (133-C003)	800.00
72•	COLORA-TREME COMPANY CLYMAN, WI STUDY ON THE GENETICS OF PIGMENT SYNTHES IN GARDEN BEETS FOR THE PERIOD 08-01-77 THRU 07-31-81 MSN AG&LSC HORTICULTURE	SIS (133-C004)	37,000.00
73.	CPC INTERNATIONAL, INC. CHICAGO, IL NMR STUDIES OF PEPTIDE ANTIBIOTICS MSN AGELSC BIOCHEMISTRY	(133-C005)	2,000.00
74.	URIBAN MEDELLIN, COLOMBIA PRACTICAL INFORMATION ABOUT MULTIPLE BIS (CALVES) IN CATTLE WITH EMBRYO TRANSFER MSN AGELSC VETERINARY SCI		10,810.00
75•	ALUMINUM EXTRUDERS COUNCIL RÖGERS, ARKANSAS RESEARCH ON NOISE REDUCTION IN SAWING OF ALUMINUM EXTRUSIONS MSN ENGR ENGR EXPER STA MECH ENGR		20,700.00
76.	MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY ANATOMICAL AND PHYSIOLOGICAL INVESTIGAT OF THE MOTOR NERVOUS SYSTEM OF ASCARIS FOR THE PERIOD 01-01-78 THRU 12-31-78 MSN L&S ZOOLOGY	ION (133-C021)	25,000.00
77.	INTERNATIONAL RESEARCH AND EXCHANGES BO. NEW YORK, NY VISITING SCHOLAR SUPPORT	ARD (133-C022)	500.00

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RES	EARCH ,		
78.	RESEARCH TO PREVENT BLINDNESS, INC. NEW YORK, NY RESEARCH TO PREVENT BLINDNESS EYE RESEARCH PROFESSORSHIP FOR THE PERIOD 01-10-78 THE 12-31-78 MSN HS-MED OPHTHALMOLOGY	CH RU (133–C023)	15,000.00
79.	PHARMACEUTICAL MANUFACTURERS ASSOCIATION FOUNDATION, INC. WASHINGTON, DC ADVANCED PREDOCTORAL FELLOWSHIP AND EXPENDENT OF THE PERIOD OI-10-78 THRU 12-31-78 MSN HS-MED PHARMACOLOGY	NSE PARATION (133-C024)	4,400.00
80.	STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI SERVICES IN ECONOMIC RESEARCH DIRECTED TO EVALUATION AND PROGRAMMING DURING THE PER O1-12-78 THRU 08-31-78 MSN L&S ECONOMICS	D PROJECT RIOD (133-C028)	4,544.96
81.	THE AMERICAN SOCIETY OF ANESTHESIOLOGISTS PARK RIDGE, IL PANCURONIUM BROMIDE EFFECTS ON A-V CONDUCTIMES AND CONDUCTIVITY DURING HALOTHANE ENFLURANE ANESTHESIA MSN HS-MED ANESTHESIOLOGY	CTION	3,205.00
82.	THE ROCKEFELLER FOUNDATION NEW YORK, NY RESEARCH AND EDITING OF A HISTORY OF THE IN THE UNITED STATES FOR THE PERIOD 01-0 THRU 09-30-78 AWARD # GA HUM 7755 MSN L&S HISTORY	SERBS 1-78 (133-C035)	1,600.00
83.	FORD MOTOR COMPANY DEARBORN, MI RESEARCH IN THE MECHANICAL ENGINEERING D MSN ENGR ENGR EXPER STA MECH ENGR	EPARTMENT (133-C036)	5,000.00
84.	STATE OF WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI ECONOMIC RESEARCH DIRECTED TO PROJECTED EVALUATION AND PROGRAMMING FOR THE PERIO 01-12-78 THRU 08-31-78 MSN L&S ECONOMICS		3,712.09
85.	MULTIPLE DONORS CONTROL OF SOIL-BORNE PATHOGENS MSN AG&LSC PLANT PATHOLOGY	(133-C040)	800.00

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86.	MULTIPLE DONORS GROWTH PROMOTION OF DAIRY HEIFERS MSN AG&LSC DAIRY SCIENCE	(133-0041)	2,020.00
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88.	MŠN AGELSC SOILS AMERCIAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC EXCITED STATE PROPERTIES OF CHIRAL NON-W ORGANOMETALLIC COMPLEXES FOR THE PERIOD THRU 08-31-80 AWARD # PRF #10316-G3	01-01-78	
89.	MSN L&S CHEMISTRY JANE A. PILIAVIN MADISON, WI RESEARCH IN THE DEPARTMENT OF SOCIOLOGY FOR THE PERIOD 01-01-78 THRU 06-30-78 MSN L&S SOCIOLOGY	(133-C048) (133-C050)	144.00
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	UNRESTRICTED FUND MSN HS-MED GYNECOL & OBSTET	(133-3218)	7,321.18

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114.	MULTIPLE DONORS RESEARCH ON SEED TREATMENT OF DATS MSN AG&LSC PLANT PATHOLOGY	(133-7961)	300.00
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31.	SANDIA LABORATORIES ALBUQUERQUE, NM PRIME CONTRACTER WITH DOE TUITION MATCHING GRANT UNDER SANDIA'S DOC STUDY PROGRAM FOR THE PERIOD 09-01-75 THROUGH 09-30-78 AT A TOTAL COST OF \$15,237.00 AWARD # 15-4067, MOD. 2	TORAL	2571	1,636.00
	MSN GRAD	1277-11		*******

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32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		S
	LLOYD G. LARSON SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-A603)	350.00

33.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI SCHOLARSHIP IN THE DEPARTMENT OF ELECTRICAL	AND	%
	ČOMPŪTER ENGINEERING MSN G SERV FELLOWS & SCHOLS (13	33-B039)	80.00

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	THIRTY SCHOLARSHIPS SUFFICIENT TO COVER SECOND	U
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	LEADING TO A DEGREE IN THE COLLEGE OF AG & LSC	9.450.00
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750.00

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42 •	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EDITH & MICHAEL AGAZIM MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-2624)	1,500.00
	TO A CONTRACT OF THE CONTRACT	

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SCHOLARSHIP AID MSN LES JOURNEMASS COMM	(133-4740)	5,160.00

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- 2. PROFESSOR RALF VANSELOW MILWAUKEE, WI GIFT OF SEVENTY-SEVEN (77) BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY.
 AWARD # NONE MIL LIBR LIBRARY,
- 3. PROFESSOR VINTON BACON
 MILWAUKEE, WI
 GIFT OF NINETEEN (19) BIBLIOGRAPHIC ITEMS DONATED
 TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 4. PROFESSOR RICHARD CUMMINGS
 MILWAUKEE, WI
 GIFT OF ONE HUNDRED THIRTEEN (113) BIBLIOGRAPHIC
 ITEMS DONATED TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 5. MR. CARDELL K. JACOBSON
 MILWAUKEE, WI
 GIFT OF THIRTY-EIGHT (38) BIBLIOGRAPHIC DONATED
 TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 6. MRS. ALLEN RIESELBACH
 MILWAUKEE, WI
 GIFT OF NINE (9) VOLUMES DONATED TO THE UWM
 LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 7. EVELYN GARFINKEL
 MILWAUKEE, WI
 GIFT OF FIVE HUNDRED FORTY-SIX (546) BIBLIOGRAPHIC
 ITEMS DONATED TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 8. RICK JONES
 MILWAUKEE, WI
 GIFT OF NINE (9) BIBLIOGRAPHIC ITEMS DONATED
 TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 9. PROFESSOR ROBERT ROPMING
 NASHOTAH, WI
 GIFT OF THIRTY-SEVEN (37) BIBLIOGRAPHIC ITEMS
 DONATED TO THE UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 10. SUSAN RONDEAU MILWAUKEE, WI GIFT OF TWENTY-SIX (26) ISSUES OF "PAN PIPES OF SIGMA ALPHA IOTA" TO THE UWM LIBRARY. AWARD # NONE MIL LIBR LIBRARY
- 11. RUTH WORKS

 MILWAUKEE, WI
 GIFT OF TWO (2) VOLUMES DONATED TO THE UWM
 LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 12. UWM FOUNDATION
 MYLWAUKEE, WI
 GIFT OF EQUIPMENT TO THE STUDENT SERVICES
 DEPARTMENT.
 AWARD # NONE
 MIL SS&S P STUDENT SERVICES ADMISSIONS
- 13. PARST BREWING COMPANY
 MILWAUKEE, WI
 GIFT OF 196 STANDS OF PABST POSTER PAPER TO THE
 FINE ARTS DEPARTMENT.
 AWARD # NONE
 MIL F ARTS ADMINISTRATION ADMIN
- 14. MRS. LUCIA STERN
 MILWAUKEE, WI
 GIFT OF MANUSCRIPTS, MAGAZINES, MUSIC
 MATERIALS AND ART MATERIALS DONATED TO THE
 UWM LIBRARY.
 AWARD # NONE
 MIL LIBR LIBRARY
- 15. MR. & MRS. JOHN LLOYD TAYLOR
 MILWAUKEE, WI
 GIFT OF "CARDBIRD #1" BY ROBERT RAUSCHENBERG
 AND "CARDBIRD #5" BY ROBERT RAUSCHENBERG
 AWARD # NONE
 MIL F ARTS ADMINISTRATION ADMIN



UNIVERSITY OF WISCONSIN - MILWAUKEE

IN	ST	RU	CT	Ί	ON

1. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE CHICAGO, IL TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-77 THROUGH 06-30-78 AWARD # 44-P-25134/5-13 MIL EDUC EDUC PSYCHOLOGY (144-K341) 681.00

MISCELLANEOUS

- 1. MAR, INCORPORATED
 ROCKVILLE, MARYLAND
 PRIME CONTRACTER WITH EPA
 VESSEL BERTHING AGREEMENT
 FOR THE PERIOD 06-01-76 THROUGH 06-30-78
 AWARD # AMENDMENT #3
 MIL GRAD GRT LAKES RES F GT LKS RES (144-J439) 3,250.00
- 2. WISCONSIN STATE VETERANS ADMINISTRATION
 DEPARTMENT
 MILWAUKEE, WISCONSIN
 PRIME CONTRACTER WITH VA
 INCIDENTAL INSTRUCTIONAL EXPENSES FOR DISABLED VET
 ERANS
 FOR THE PERIOD 04-01-76 THROUGH 09-05-78
 AWARD # NONE
 MIL SS&S P STUDENT SERVICES AST CHNCLR (144-H499) 20.17
- 3. THE JOMNSON FOUNDATION
 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 URBN O INSTIT WORLD AFF
 (133-A408) 3,050.00
- 4. WILLIAM RANDOLPH HEARST FOUNDATION
 NEW YORK, NEW YORK
 HEARST FOUNDATION GIFT: STATION DEVELOPMENT
 MIL LES MASS COMMUNICATN WUWM-GEN (133-A414) 5,000.00
- 5. ESTATE OF HILDA BECHER
 MILWAUKEE, WISCONSIN
 FURTHERANCE OF THE STUDY OF THE GERMAN LANGUAGE
 MIL L&S ADMINISTRATION (133-B765) 4,902.81
- 6. ESTATE OF HILDA BECHER
 MILWAUKEE, WISCOMSIN
 FURTHERANCE OF THE STUDY OF MODERN LANGUAGES
 MIL L&S ADMINISTRATION (133-8766) 4,902.81
- 7. COUNCIL ON SOCIAL WORK EDUCATION
 NEW YORK, NEW YORK
 RESEARCH UTILIZATION IN SOCIAL WORK EDUCATION
 MIL S WELF SOCIAL WELFARE ADV ST-H S (133-B767) 4,848.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

8. CONTRIBUTION IN GENERAL SUPPORT OF WORK OF CENTER FOR ECONOMIC EDUCATION MIL L&S ECONOMIC EDUC (133-5160)

300.00 W. H. BRADY COMPANY MILWAUKEE, WI JOHNSON CONTROLS, INC. MILWAUKEE, WI

600.00

9. MOBIL OIL CORPORATION
C/O R. R. CHURCH
HOUSTON, TX
CHAIRMAN'S DISCRETIONARY FUND
MIL L&S GEOLOGICAL SCI

(133-7831) 750.00

RESEARCH

- 1. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
 ANN ARBOR, MI
 INERTIAL MOTION EXAMINED BY EPISODE IN LARGE
 STRATIFIED LAKES.
 FOR THE PERIOD 10-01-77 THROUGH 12-31-78
 AWARD # RJ-8-0034
 MIL GRAD GT LKS STU CTR F GT LKS STU (144-L119) 30,958.00
- 2. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MARYLAND
 METALLOTHIONEIN! STRUCTURE-FUNCTION RELATIONSHIPS
 FOR THE PERIOD 01-01-78 THROUGH 12-31-78
 AWARD # 5 R01 ES01504-02
 MIL L&S CHEMISTRY (144-L149) 71,090.00
- 3. BATTELLE PACIFIC NORTHWEST LABORATORIES
 RICHLAND, WASHINGTON
 PRIME CONTRACTER WITH DOE
 UNDERGROUND COMPRESSED XIR ENERGY STORAGE, ROCK
 MECHANICS AND GEOLOGY COMPONENT, PHASE I
 FOR THE PERIOD 01-01-77 THROUGH 08-31-99
 AWARD # B-37774-A-K
 MIL L&S GEOLOGICAL SCI GEOL SCI (144-J607) 50,000.00
- 4. NATIONAL ENDOWMENT FOR THE HUMANITIES
 WASHINGTON, D.C.
 PAISIL OF HILENDAR'S SLAVENOBOLGARSKAIA ISTORIIA
 (A SLAVO-BULGARIAN HISTORY)
 FOR THE PERIOD 01-01-78 THROUGH 12-31-78
 AWARD # RL-28475-78-204
 MIL L&S HISTORY (144-L127) 29,886.00
- NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

1) SUPPORTED METAL CATALYSTS FROM CLUSTER CARBONYL COMPLEXES; CHARACTERIZATION AND CATALYTIC PROPERTIES FOR THE PERIOD 01-01-78 THROUGH 06-30-79 AWARD # CHE77-20373 MIL L&S CHEMISTRY (144-L08)

(144-L081) 48,900.00

2) BEHAVIOR, COMMUNICATION SYSTEMS AND ENVIRONMENT FOR THE PERIOD 01-01-78 THROUGH 06-30-80 AWARD # BNS 77-24392 MIL L&S ZOOLOGY (144-L08)

(144-L087) 38,714.00

6. CH2M-HILL
MYLWAUKEE, WISCONSIN
VISUAL IDENTITY PROGRAM
MIL ARCEUP ARCHITECTURE

(133-8768) 10,461.00

7. THERMAL PROPERTIES OF ROOF SYSTEM MIL ENGEAS MECHANICS (133-9372)

35.00 PRESCHL DRILLING AND ENGINEERING, INC. (VARIOUS) INC. MILWAUKEE, WI

785.00

STUDENT AID

(BACCALAUREATE - \$64,201, GRADUATE \$1,425)
FOR THE PERIOD 07-01-77 THROUGH 06-30-78
AWARD # 5L550012-78 BHL83
MIL SSES P STUDENT SERVICES FIN AIDS (LOANS) 65,626.00

2. SETTLEMENT COOK BOOK COMPANY
MILWAUKEE, WI
GEORGE P. ETTENHEIM TRUST FUND
AWARD # NONE/
MIL SSES P STUDENT SERVICES FIN AIDS

UDENT SERVICES FIN AIDS (TRUST) 1,000.00

3. DONNA BEHLING TEKAMPE
ST. FRANCIS, WI
HELEN C. CAREY MEMORIAL TRUST FUND
AWARD # NONE
MIL S WELF SOCIAL WELFARE

(TRUST) 25.00

4. HUMAN RESOURCES DEVELOPMENT FUND MIL SSES P STUDENT SERVICES FELESCHOLS (133-7114)

CAROLE SHAMMAS
ANN B. TROTTER
WILLARD J. BRANDT
MILWAUKEE, WI
VARIOUS DONORS
OLIVER T. MYERS
MILWAUKEE, WI

811.10

TOTAL MILWAUKEE

377,001.01

EXTENSION AND PUBLIC SERVICE INSTRUCTION MISCELLANEOUS RESEARCH STUDENT AID

740.12 681.00 27.323.79 280.794.00 67.462.10

UNIVERSITY	OF WISCONSIN	- GREEN BAY
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INSTRUCTION

1. UNIVERSITY OF WASHINGTON
SEATTLE, WA
PRIME CONTRACTER WITH DOE
CITIZEN'S WORKSHOP PROGRAM
FOR THE PERIOD 01-01-78 THROUGH 06-30-78
AWARD # 443081
GBY ENV SC SCI& ENVIRON CHG

(144-L116) 700.00

RESEARCH

1. THE CLEVELAND FOUNDATION
CLEVELAND, OH
HISTORICAL RESEARCH ON THE WYANDOT INDIANS
IN THE NORTHEAST OHIO REGION
FOR THE PERIOD 01-10-78 THRU 06-30-79
AWARD # 77-506-11R
GBY CR COM HUMANSM&CULT CHG (1

(133-C043) 7,334.00

STUDENT AID

1. PAPÉR CONVERTING MACHINE COMPANY,
GRÉEN BAY, WI
L. G. WOOD MEMORIAL LOAN FUND,
GBY (LOANS) 1,000.00

2. DHEW, OFFICE OF EDUCATION
WASHINGTON, OC
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-77 THROUGH 06-30-78
AWARD # PO07802950
GB ST AID FEL & SCHOL-AOG (148-D078) 187,810.00

3. ANDNYMOUS DONORS STUDENT FINANCIAL AID FUND-UWGB GB ST AID FEL & SCHOL-AOG (133-6986) 750.00

4. 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) 1,400.00

WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI SCHOL ARSHIPS FOR SECOND SEMESTER OF ACADEMIC YEAR 1977-78 FOR YOUNG PERSONS FROM WISCOSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND WHO ARE ENROLLED IN THE PROGRAM OF STUDIES FOR A STUDENT IN NURSING AT THE BELLIN MEMORIAL HOSPITAL SCHOOL OF NURSING GB ST AID FEL & SCHOL-AOG (133-9574)

500.00

6. MULTIPLE DONORS
SCHOLARSHIPS FOR RETURNING ADULTS AT THE UNIVERSITY OF WISCONSIN-GREEN BAY GB ST AID FEL & SCHOL-ADG

(133-9713) 350.50

TOTAL GREEN BAY

199,844.50

INSTRUCTION RESEARCH STUDENT AID

700.00 7,334.00 191,810.50

44,097.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SPRVICE

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
EXPAND AND IMPROVE NON-COMMERCIAL RADIO
BROADCAST FACILITIES
FOR THE PERIOD 12-05-77 THROUGH 12-04-79
AWARD # G007703423
LAC L&S MASS COMMUN

2. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTER WITH NEW
SERIES OF WORKSHOPS ON THE PROBLEMS OF
MINORITY WOMEN IN AMERICA
FOR THE PERIOD 11-28-77 THROUGH 05-31-78
AWARD # G-FY76-79
LAC ACAD S INST-MINORITY ST (144-0606) 2,970.00

GIFT-IN-KIND

- 1. EUGENE MURPHY
 LACROSSE, WI
 FOUR PAINTINGS: PFEIFFER'S "OLD FARM HAND AND
 SCARECROW", VIVIAN'S CONTARINI-FASAUS PALACE,
 GUE'S "LADY WITH CAT", AND UNTITLED STREET SCENE
 BY CARNATER
 LAC
- 2. MR. AND MRS. ALVIN M. PETERSON
 ONALASKA, WI
 FIFTY VOLUMES OF NOTEBOOKS AND LITERARY WORK
 DEALING WITH THE NATURAL ENVIRONMENT OF WESTERN
 WISCONSIN
 LAC
- 3. MR. HARRY A. SCHROEDER LACROSSE, WI ONE MELGES M-20 SAILBOAT TO THE PHYSICAL EDUCATION DEPARTMENT LAC

MISCELLANEOUS

1. MIDWEST WISCONSIN READING ASSOCIATION LACROSSE, WI GRANT FOR MISCELLANEOUS PURPOSES FOR THE PERIOD 10/19/77 THRU 06/30/78 AWARD # 442 LAC EDUC CTR-ED PROFESSNS

(133-1222)

(144-6309)

100.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - LACROSSE

R	E	S	E	A	R	C	H	

1. DATRYLAND POWER COOPERATIVE
LACROSSE, WI
FISH CENSUS AT ALMA AND GENOA POWER STATIONS
IN MAY AND AUGUST OF 1978
FOR THE PERIOD 12/01/77 THRU 09/30/78
AWARD # P.O.A62496
LAC L&S BIOLOGY (133-1)

(133-1633) 7,074.00

2. FLICK-REEDY CORPORATION
BEASENVILLE, IL
STUDY TO DETERMINE USEFULNESS OF EXER-COR
DEVICE ON CARDIAC PATIENTS
FOR THE PERIOD 07/01/77 THRU 06/30/79
LAC HPE&R CARDIAC REHAB PR

(133-2701) 120,500.00

3. WISCONSIN HEART ASSOCIATION LACROSSE, WI RESEARCH OF CARDIAC REHABILITATION PROGRAM FOR THE PERIOD 07/01/77 THRU 06/30/78 LAC HPE&R CARDIAC REHAB PR

(133-2702) 3,250.00

4. MULTIPLE DONORS
LACROSSE, WI
RESEARCH OF THE CARDIAC REHABILITATION PROGRAM
FOR THE PERIOD 07/01/77 THRU 06/30/78
LAC HPE&R CARDIAC REHAB PR (133-2704) 10,000.00

STUDENT AID

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
BASIC EDUCATIONAL OPPORTUNITY GRANT FOR SECOND
SEMESTER OF 77-78 SCHOOL YEAR
FOR THE PERIOD 07-01-77 THROUGH 06-30-78
AWARD # P007802955
LAC STU AF FIN ASSIST TO ST (148-5)

(148-5520) 402,550.00

TOTAL LACROSSE

590,541.00

EXTENSION AND PUBLIC SERVICE 47,067.00 MISCELLANEOUS RESEARCH 140,824.00 STUDENT AID 402,550.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - OSHKOSH

RESEARCH

1. UW-OSHKOSH FOUNDATION
OSHKOSH, WI
APPLICATION OF ANODIC-STRIPPING VOLTAMETRY TO
THE ANALYSIS OF LEAD IN AVIAN EGGSHELL
FOR THE PERIOD 01/06/78 THRU 02/01/79
OSH L&S BIOLOGY (133-3333)

350.00

STUDENT AID

- 1. DHEW, OFFICE OF EDUCATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) NURSING LOAN FUNDS MADE AVAILABLE TO UNDERGRADUATE NURSING STUDENTS FOR THE PERIOD 07-01-77 THROUGH 06-30-78 AWARD # 05L550008-78 OSH STU A NURSING LOANS (LOANS) 65,769.00
- 2) NURSING LOAN FUNDS MADE AVAILABLE TO GRADUATE STUDENTS FOR THE PERIOD Q7-01-77 THROUGH 06-30-78 AWARD # 051551178-78 OSH STU A NURSING LOANS (LOANS) 1,499.00
- 2. DHEW, OFFICE OF EDUCATION
 WASHINGTON, DC
 BASIC EDUCATIONAL OPPORTUNITY GRANT (BEOG)
 FOR THE PERIOD 07-01-77 THROUGH 06-30-78
 AWARD # P007802956
 OSH STU A ED OPPOR GRANTS (148-4803)

148-4803) 431,678.00

TOTAL OSHKOSH

499,296.00

RESEARCH STUDENT AID

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

1. SEYMOUR I. BURTON, CHICAGO, IL KENNETH L. GREENQUIST SCHOLARSHIP FUND PKS

(TRUST

)

100.00

TOTAL PARKSIDE

100.00

STUDENT AID

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - PLATTEVILLE

EXTENSION AND PUBLIC SERVICE

NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC IMAGES OF WOMEN FOR THE PERIOD 11-20-77 THROUGH 12-20-77 PLT G E A STU AFF & COUNSL A C STU AF

(144-0051)

250.00

TOTAL PLATTEVILLE

250.00

EXTENSION AND PUBLIC SERVICE

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - RIVER FALLS

INSTRUCTION

1. ACTION
WASHINGTON, DC
TO PROVIDE FUNDS FOR THE RECRUITMENT OF STUDENTS
WITH AGRICULTURAL DEGREES TO SERVE IN PEACE
CORPS AGRICULTURAL PROJECTS
FOR THE PERIOD 09-01-77 THROUGH 09-30-78
AWARD # 497-3156
RVF AGRIC DEAN-COL OF AGR DN-COL AGR (144-0680)

(144-0680) 5,654**.**00

2. KELLOGG FOUNDATION
BATTLE CREEK, MI
EXTENDED GENERAL AGRICULTURAL DEGREE PROGRAM
FOR THE PERIOD 01/01/78 THRU 12/31/80
RVF AGRIC PLANT & EARTH SC (133-

(133-0634) 177,270.00

RESEARCH

NORTHERN STATES POWER COMPANY
MINNEAPOLIS, MN
COMPLETE A STUDY ON THE EFFECTS OF COOLING
TOWER FOG AND ICING ON THE VEGETATION SURROUNDING
THE MECHANICAL DRAFT UNITS AT THE PRAIRIE ISLAND
NUCLEAR GENERATING PLANT FOR THE PERIOD 09-01-77
THROUGH 05-31-78
RVF ART&SC BIOLOGY (133-0607)

7,400.00

2. JACQUES SEED CO.
PRESCOTT, WI
AGRONOMIC RESEARCH ON CORN SOYBEANS AND ALFALFA
FOR THE PERIOD 12-01-77 THROUGH 06-30-78
RVF AGRIC PLANT & EARTH SC (133-0611)

400.00

3. WI DEPT OF NATURAL RESOURCES
MADISON, WI
TO MAINTAIN AN AMBIENT AIR MONITORING PROJECT
IN THE RIVER FALLS AREA FOR THE FOLLOWING
POLLUTANTS: A) SUSPENDED PARTICULATES
FOR THE PERIOD 07-01-77 THROUGH 12-31-77
AWARD # 8110
RVF AGRIC PLANT & EARTH SC (133-0618)

150.00

TOTAL RIVER FALLS

190,874.00

INSTRUCTION RESEARCH

182,924.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - STEVENS POINT

RESEARCH ,	
1. AGRIC, FOREST SERVICE RHIMELANDER, WI ANALYSIS OF THE INTRODUCTION OF THE TURKEY (MELEAGRIS GALLOPAVA) INTO THE NICOLET NATIONAL FOREST, OCONTO COUNTY, WISCONSIN FOR THE PERIOD 01-01-78 THROUGH 08-31-78 STP U RES UNIV RES GRANTS (144-845)	7) 4,480.00
2. ENVIRONMENTAL PROTECTION AGENCY CORVALLIS, OR NON-POINT POLLUTION IN RELATION TO EUTROPHICATION	l
AND DXYGEN DEPLETION IN A 7000 ACRE RESERVOIR FOR THE PERIOD 04-15-76 THROUGH 10-15-78 AWARD # 660826MBAF STP CONR NATURAL RESOURCS NAT RESRCS (144-843	8) 65,622.00
3. WI DEPT OF NATURAL RESOURCES, SOUTHERN DISTRICT	
MADISON, WI A PROJECT TO SECTION, STAIN AND AGE APPROXIMATELY 300 TEETH FROM WISCONSIN RED FOX FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # NRH 13690	
STP CONR NATURAL RESOURCS NAT RESRCS (133-841	2) 450.00
4. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI DETERMINATION OF SHARP TAILED GROUSE HABITAT PREFERENCES FOR THE PERIOD 07/01/77 THRU 06/30/7 STP CONR NATURAL RESOURCS NAT RESRCS (133-844)	
5. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI TO DEVELOP DECISION—MAKING AND SHOOTING TRAINING TECHNIQUES FOR HUNTERS BASED ON THE DUELATRON HUNTER SAFETY TRAINING SYSTEM	
FOR THE PERIOD 07/01/77 THRU 06/30/78	8) 4,000.00
6. WISCONSIN DEPARTMENT OF NATURAL RESOURCES	
MADISON, WI DETERMINE THE INCIDENCE OF PCB'S IN RACCOONS	
FOR THE PERIOD 07/01/77 THRU 06/30/78 STP U RES UNIV RES GRANTS (133-845	6,000.00
STUDENT AID	
1. WISCONSIN DEPARTMENT OF NATURAL RESOURCES	
MADISON, WIV INTERN PROGRAM - LAW ENFORCEMENT	
FOR THE PERIOD 07/01/77 THRU 06/30/78 STP CONR NATURAL RESOURCS NAT RESRCS (133-843	6) 9,700.00
TOTAL STEVENS POINT	95,952.00

RESEARCH STUDENT AID 86,252.00 9,700.00

15.047.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. WI DEPT OF PUBLIC INSTRUCTION
 MADISON, WI
 PRIME CONTRACTER WITH DHEW DE
 VOCATIONAL CURRICULUM DEVELOPMENT FOR TRAINABLE
 MENTALLY RETARDED STUDENTS A COOPERATIVE
 PROGRAM
 FOR THE PERIOD 07-01-77 THROUGH 06-30-78
 AWARD # 8-4739/S134
 STO EDUC EDUC & PSYCH (144-0412)
- 2. EDUCATION AND DEVELOPMENT CENTER
 NEWTON, MA
 SUPPORT TO INSTITUT NATIONAL V*ELECTRICITE ET
 D*ELECTRONIQUE IN ALGERIA BY JOHN FARIS AND ESTHER
 FARIS
 FOR THE PERIOD 05-15-77 THROUGH 07-31-77
 AWARD # I-2307
 STO I&TECH SCH-IND&TECH ADM (133-0308) 13,007.00
- 3. EDUCATION DEVELOPMENT CENTER
 NEWTON, MA
 ALGERIAN FACULTY CANDIDATE PROGRAM
 FOR THE PERIOD 09-19-77 THROUGH 10-19-77
 AWARD # I-2035
 STO I&TECH SCH-IND&TECH ADM (133-0311) 625.00
- 4. CORPORATION FOR PUBLIC BROADCASTING
 WASHINGTON, DC
 WOMEN'S TRAINING GRANT
 FOR THE PERIOD 11/01/77 THRU 04/30/79
 AWARD # 100677
 STO R-I PR TELEPRODUCTN CTR (133-0489) 11,854.00

GIFT-IN-KIND

- 1. 3-M COMPANY
 STA PAUL, MN
 MODEL S-609 CASE SEALER, SN 10743227. THIS
 MACHINE TAPES THE TOP AND BOTTOM OF A
 CORRUGATED CONTAINER AUTOMATICALLY
 STO
- 2. NCR APPLETON PAPERS DIVISION
 APPLETON, WI
 24 CARTONS OF 8 1/2 X 11 3-PART NCR PAPER,
 5000 SHEETS PER CARTON
 STO
- 3. PACKAGING CORPORATION OF AMERICA MINNEAPOLIS, MN 250 SHEETS OF CORRUGATED BOARD, 60" X 20" STO

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - STOUT

RESEARCH

1. WESTERN WISCONSIN TECHNICAL INSTITUTE
LACROSSE, WI
PRIME CONTRACTER WITH DHEW OE
EXTERNAL EVALUATION OF THE WESTERN WISCONSIN
TECHNICAL INSTITUTE ADVANCED INSTITUTIONAL
DEVELOPMENT PROJECT
FOR THE PERIOD 01-02-78 THROUGH 06-30-78
AWARD # 6120-1-A
STO CREI CTR-RES&ED IMPRV (144

(144-0350) 8,700.00

2. WI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTER WITH DHEW OE
CENTER FOR VOCATIONAL, TECHNICAL AND ADULT
EDUCATION, PHASE VII. CONTINUATION OF
COORDINATION OF VOCATIONAL, INDUSTRIAL AND
TECHNICAL EDUCATION THROUGHOUT THE STATE OF
WISCONSIN
FOR THE PERIOD 10-01-77 THROUGH 06-30-78
AWARD # 19-040-151-318
STO CREI CTR-RES&ED IMPRV (14

(144-0402) 51,160.00

3. STOUT UNIVERSITY FOUNDATION
MENOMONIE, WI
IDENTIFICATION OF BUSINESS AND INDUSTRIAL
TRAINING PROGRAM CURRICULUM COMMONALITIES
FOR THE PERIOD 01/01/78 THRU 06/30/78
AWARD # 12277
STO I&TECH INDUST TCHR EDUC IND TCH ED (133-0305)

1,674.00

TOTAL STOUT

102,067.00

EXTENSION AND PUBLIC SERVICE 40,533.00 61,534.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - SUPERIOR

EXTENSION AND PUBLIC SERVICE

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
ORAL & ARCHITECTURAL ETHNIC HERITAGE PRESERVATION
IN THE WESTERN LAKE SUPERIOR REGION
FOR THE PERIOD 10-01-77 THROUGH 09-30-78
AWARD # G007701996
SUP U RES DIR-E F & CLSES (144-0057)

(144-0057) 37,107.00

LIBRARIES

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
COLLEGE LIBRARY RESOURCE PROGRAM UNDER TITLE II-A
OF THE HIGHER EDUCATION ACT OF 1965
FOR THE PERIOD 10-01-77 THROUGH 09-30-78
AWARD # G007750721
SUP LIB RE UNIV LIBRARY (144-0065)

(144-0065) 3,855.00

RESEARCH

1. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
PHASE I: FIVE COUNTY ROADSIDE/STREAMBANK RED CLAY
EROSION DEMONSTRATION PROJECT
FOR THE PERIOD 10-04-77 THROUGH 03-01-78
AWARD # G005140
SUP U RES DIR-E F & CLSES (144-0067)

2,930.00

TOTAL SUPERIOR

43,892.00

EXTENSION AND PUBLIC SERVICE 37,107.00 LIBRARIES 3,855.00 2,930.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - WHITEWATER

EXTENSION AND PUBLIC SERVICE

1. JEFFERSON COUNTY
JEFFERSON, WI
PRIME CONTRACTER WITH LABOR
CETA POSITION
FOR THE PERIOD 09-01-77 THROUGH 08-31-78
AWARD # 900-186
WTW COMPUT INSTR COMPUTING

(144-0857) 12,205.60

2. JEFFERSON COUNTY
JEFFERSON, WI
PRIME CONTRACTER WITH LABOR
CETA POSITION
FOR THE PERIOD 10-01-77 THROUGH 09-30-78
AWARD # T6PE-78-119
WTW EDUC ED FOUND&COUNS E F FDN&C ED (144-0880)

9,725.00

TOTAL WHITEWATER

21,930.60

EXTENSION AND PUBLIC SERVICE 21,930.60

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. MRS. ROY W. FRITZ, COLGATE, WI -48 BOOKS
 MILES T. MEIDAM, OOSTBURG, WI -25 BOOKS
 JAMES A. RAYBERN, WEST BEND, WI -ROYAL 80K
 POCKET CALCULATOR
 GEORGE W. VERHEYEN, WEST BEND, WI -15 BOOKS
 GIFTS TO THE UW CENTER-WASHINGTON COUNTY
 CNS
- 2. RAY BRUMBLAY, WAUSAU, WI VOLUMES 1952-1977 OF ANALYTICAL CHEMISTRY TO THE UW CENTER-MARATHON COUNTY CNS
- 3. DR. SUSAN ANDREWS, WAUKESHA, WI- COLLECTION OF SCIENCE MAGAZINES; RICHARD KEMPFER, WAUKESHA, WI-EIGHT BOOKS; JOSEPH KENNY, WAUWATOSA, WI-BOOKS AND PERIODICALS COLLECTION GIFTS TO THE UW CENTER-WAUKESHA COUNTY UW CENTER-WAUKESHA COUNTY CNS
- 4. CYNTHIA WEXX, OCONOMOWOC, WI SIX CASSETTE TAPES OF 1976 AMERICAN PSYCHOLOGICAL CONVENTION TO THE UW CENTER-WAUKESHA COUNTY CNS
- 5. BRADLEY R. SHRAKE, PITTSVILLE, WI ONE BOOK TO THE UW CENTER-MARSHFIELD CNS
- 6. BRAD MORANTZ, FOND DU LAC, WI EIGHTEEN BOOKS TO THE UW CENTER-FOND DU LAC CNS

INSTRUCTION

1. COUNTY OF MARATHON
MARATHON, WI
PRIME CONTRACTER WITH LABOR
COMPREHENSIVE EMPLOYMENT AND TRAINING ACT PROGRAM
FOR THE PERIOD 01-01-78 THROUGH 12-04-78
AWARD # PSE-40
CNS MARATH ADMINISTRATION (144-L155)

STUDENT AID

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
FOR THE PERIOD 07-01-77 THROUGH 06-30-78
AWARD # P007802949
CNS (14

(148-R078) 138,500.00

TOTAL CENTER SYSTEM

174,150.00

35,650.00

INSTRUCTION STUDENT AID

35,650.00

48,077.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - EXTENSION

EYTEN	MOTO	AND	PHRI	TG	SERVICE
CALEN	ISIUN	AND	TUDL	. 1 .	2 F K A T C F

1.	DHEW, OFFICE OF EDUCATION	
	WASHINGTON, DC	
	MEDIA INTERVENTION PROJECT: OVERCOMING BARRIERS	
	TO CITIZEN PARTICIPATION	
	FOR THE PERIOD 01-01-78 THROUGH 06-30-78	
	AWARD # 77-003-019	
	FXT F É D' ČTŘ-ČOM LDR DEV COM LDR DV (144-L137)	12,014.00

2.	WI DEPT OF HEALTH & SOCIAL SERVICES	
	MADISON, WI	
	PRIME CONTRACTER WITH DHEW SSA THE GROWING YEARS: EDUCATIONAL TELEVISION BASED	
	IN-SERVICE COURSE	
	FOR THE PERIOD 12-01-77 THROUGH 06-30-78	
	AWARD # P.O. GAH 36425	
	FXT P H D EXT PROGS IN ED EDUCATION (144-L145)	22.500.00
	EVI L U CVI LUGO IN ED EDOCULION (1) CONTRACTOR	

3.	WI DEPT OF ADMINISTRATIO	ON /		
	MADISON, WI			
	PRIME CONTRACTER WITH [DOE		
	RESIDENTIAL AUDIT SHORY	COURSE		
	FOR THE PERIOD 10-01-77	THROUGH 09-30-78		
	AWARD # ADH-01315			E1 077 00
	EXT P H D ENGINEERING	ADMIN	(144-K981)	51,977.00

4.	WI DEPT OF ADMINISTRATION MADISON, WI	N _e	
	PRIME CONTRACTER WITH DECOMMERICAL/INDUSTRIAL AND	ME DIT SHORT COURSE	
	FOR THE PERIOD 10-01-77	THROUGH 09-30-78	
	AWARD # ADH-01314 EXT P H D ENGINEERING	ADMIN	(144-K982)

WISCONSIN COUNCIL ON CRIMINAL JUSTICE
MADISON, WI
PRIME CONTRACTER WITH JUSTC
JAIL STAFF TRAINING: A FOCUS FOR COMMUNITY
DEVELOPMENT IN RURAL WISCONSIN COUNTIES
FOR THE PERIOD 11-01-77 THROUGH 10-31-78
AWARD # 77-11C-S-01-7
EXT E E D CTR-COM LDR DEV COM LDR DV (144-L002) 51,700.00

6. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH LABOR
COMPREHENSIVE EMPLOYMENT AND TRAINING ACT PROGRAM
FOR THE PERIOD 10-01-77 THROUGH 09-30-78
AWARD # T6LP-78-928
EXT P H D HEALTH SCI AREA CNT MED ED (144-L144) 16,282.00

7. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTER WITH NEH
CRISIS OF CONFRONTATION
FOR THE PERIOD 11-19-77 THROUGH 03-31-78
AWARD # G-FY76-73
EXT E C TELEVISION (144-L120) 10,200.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - EXTENSION

EXT	ENSION AND PUBLIC SERVICE		
8.	MULTIPLE DONORS INTERIM COMMITTEE ON RURAL MENTAL HEALTH EXT P H D HEALTH SCI AREA MENTL HLTH	(133-A555)	190.00
9•	AGRICULTURAL RECORDS COOPERATIVE MADISON, WI ADMINISTRATION OF THE OFFICAL DAIRY HERD IMPROVEMENT REGISTRY TESTING PROGRAM 197 EXT E E D DAIRY SCIENCE	7-78 (133-8071)	633•00
10.	WISCONSIN YOUTH SYMPHONY ORCHESTRAS MADISON, WI SUPPORT WISCONSIN YOUTH SYMPHONY ORCHEST STAFF EXT P H D HUMAN DEVELOPMNT ARTS		2,000.00
11.	MULTIPLE DONORS ACQUISITION UNDERWRITING ACCOUNT-WHA-TV EXT E C TELEVISION	(133-8871)	4,892.00
12.	NATIONAL COUNCIL OF PHYSICAL DISTRIBUTION MANAGEMENT CHICAGO, IL A DIRECTORY OF COLLEGE AND UNIVERSITY CONTINUED OFFERINGS ON PHYSICAL DISTRIBUTION MANAGED THE PERIOD 11-01-77 THRU 06-02-78 EXT E E D BUSINESS & MGT ADMIN	URSE EMENT	8,112.50
13.	JOURNAL OF EXTENSION MADISON, WI SUPPORT OF THE JOURNAL OF EXTENSION FOR THE PERIOD 01-01-78 THRU 12-31-78 EXT P S D STAFF TRNG DEV	(133-B992)	31,500.00
14.	MULTIPLE DONORS RACQUETBALL PROMOTION FUND EXT E C TELEVISION	(133-C038)	650.00
15.	EBUCATIONAL COMMUNICATIONS BOARD MADISON, WI PRODUCE 117 HOURS OF SPECIAL CULTURAL AF AND ART FEATURES FOR BROADCAST DURING TH 01-01-78 THRU 09-30-78 AWARD # P.D. #ECH 00373 EXT E C RADIO	E PERIOD	10,937.80
16.	COMPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC MINORITY TRAINING GRANT FOR THE PERIOD 01-01-78 THRU 06-30-79 EXT E C TELEVISION	(133-0045)	12,364.00
17.	THE FRIENDS OF CHANNEL 21, INC. MADISON, WI WHA-TV CAPITAL PROCUREMENT FUND EXT E C TELEVISION	(133-C046)	20,000.00

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

18.	FOND DU LAC COUNTY, FOND DU LAC, WI \$3,376.92 SHEBOYGAN COUNTY, SHEBOYGAN, WI \$3,365.00	
	SUPPORT A CONTINUING EDUCATION AGENT FOR FOND DU LAC AND SHEBOYGAN COUNTIES	
	FOR THE PERIOD 01-01-78 THRU 12-31-78 EXT COM PR COMMUNITY PROGS SOUTHCENT (133-047)	6,941.92

19.

NATIONAL PUBLIC RADIO WASHINGTON, DC "OPTIONS IN EDUCATION" PROMOTION RADIO EXT E C

(133-C055) 2,725.00

20.

MULTIPLE DONORS
CAMP UPHAM WOODS SUPPORTEXT P H D YOUTH DEVELOP

(133-0690) 2,973.77

21.

WISCONSIN FARM PROGRESS DAYS, INC.
MADISON, WI
SUPPORT THE PRODUCTION OF EXHIBITS FOR FAIRS
EXT E C AGR JOURNALISM (133-9017)

500.00

GIFT-IN-KIND

ESTATE OF H. KATHERINE POWER, GREEN LAKE COUNTY, WI BEQUEST OF PHONOGRAPH RECORDS TO RADIO STATION WHA EXT

TOTAL EXTENSION

317,169.99

EXTENSION AND PUBLIC SERVICE

317,169.99

GIFTS, GRANTS AND CONTRACTS FEB 10, 1978

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

INSTRUCTION

UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A TRANSFER OF GIFT FROM THE AMOCØ 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 CAD PRES

(133 - 9489)

7.500.00

TOTAL CENTRAL ADMINISTRATION

7,500.00

INSTRUCTION

7,500.00

GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 12-16-77 THROUGH 01-20-78

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	7,500	-0-	-0-	-0-	-0-	-0-	-0-	7,500
CENTER SYSTEM	-0-	35,650	-0-	-0-	-0-	-0-	138,500	-0-	174,150
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	317,170	-0-	-0-	-0-	-0-	-0-	-0-	-0-	317,170
GREEN BAY	-0-	700	-0-	-0-	-0-	7,334	191,811	-0-	199,845
LA CROSSE	47,067	-0-	-0-	100	-0-	140,824	402,550	-0-	590,541
MADISON	-0-	410,928	9,498	563,862	-0-	6,402,822	222,851	1,020	7,610,980
MILWAUKEE	740	681	-0-	27,324	-0-	280,794	67,462	-0-	377,001
OSHKOSH	-0-	-0-	-0-	-0-	-0-	350	498,946	-0-	499,296
PARKSIDE	-0-	-0-	-0-	-0-	-0-	-0-	100	• -0-	100
PLATTEVILLE	250	-0-	-0-	-0-	-0-	-0-	-c-	-0-	250
RIVER FALLS	-0-	182,924	-0-	0-	-0-	7,950	-0-	-0-	190,874
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	86,252	9,700	-0-	95,952
STOUT	40,533	-0-	-0-	-0-	-0-	61,534	-0-	-0-	102,067
SUPERIOR	37,107	-0-	3,855	-0-	-0-	2,930	-0-	-0-	43,892
WHITEWATER	21,931	-0-	-0-	-0-	-0-	-0-	-0-	-0-	21,931
TOTAL FEB 1978	464,798	638,383	13,353	591,286	-0-	6,990,790	1,531,920	1,020	10,231,548
PREVIOUSLY REPORTED	3,360,955	11,813,773	435,076	8,913,036	971,149	58,347,338	32,408,273	26,315	116,275,916
GRAND TOTAL	3,825,753	12,452,156	448,428	9,504,322	971,149	65,338,128	33,940,193	27,335	126,507,464
TOTAL FEB 1977	394,827	1,161,938	2,216	1,831,791	128,676	4,849,533	4,038,571	650	12,408,201
PREVIOUSLY REPORTED	3,131,227	13,525,689	425,280	3,913,519	2,088,447	55,724,692	29,957,736	153,715	108,920,304
GRAND TOTAL	3,526,054	14,687,627	427,496	5,745,310	2,217,123	60,574,224	33,996,307	154,365	121,328,506
FEDERAL TOTAL FEB 1978	334,152	444,682	13,043	72,383	-0-	6,160,771	1,389,344	-0-	8,414,374
PREVIOUSLY REPORTED	2,239,513	11,487,860	187,255	7,201,082	725,915	49,127,011	31,484,242	-0-	102,452,877
FEDERAL GRAND TOTAL	2,573,664		200,298	7,273,464	725,915	55,287,782		-0-	110,867,251
FEDERAL TOTAL FEB 1977	327,317	1,138,421	-0-	51,947	106,676	3,872,940	3,916,985	-0-	9,414,285
PREVIOUSLY REPORTED	1,839,440		161,331	861,974	1,862,832	47,584,427	29,203,334	-0-	94,551,669
FEDERAL GRAND TOTAL	2,166,757		161,331	913,921	1,969,508	51,457,367		-0-	103,965,954



Board of Regents of The University of Wisconsin System

February 9, 1978

ÓFFICERS

President Edward E. Hales 524 Main St. Racine 53403

Vice President Milton E. Neshek Godfrey Bldg. Elkhorn 53121

MEMBERS

Nancy M. Barkla 125 N. Main St. River Falls 54022

David E. Beckwith 777 E. Wisconsin Ave. Milwaukee 53202

Arthur DeBardeleben P. O. Box 30 Park Falls 54552

Joyce M. Erdman 3408 Circle Close Madison 53705

Ody J. Fish P. O. Box 68 Hartland 53029

Marilyn Fitzgerald Route 3 Platteville 53818

M. William Gerrard 432 Division Street La Crosse 54601

Herbert Grover 2217 River Street Niagara 54151

C. Philip Johnson Darien 53114

John M. Lavine 20-22 W. Central St. Chippewa Falls 54729

Ben R. Lawton, M.D. Marshfield CLinic 1000 North Oak Ave. Marshfield 54449

Bertram N. McNamara 615 E. Michigan St. Milwaukee 53202

Dr Barbara Thompson 126 Langdon St. Madison 53703

Mary M. Walter Box 155 Baileys Harbor 54202 TO:

Board of Regents of the University of Wisconsin System

FROM:

Regent Members of the Higher Educational Aids Board

SUBJECT:

HEAB Meeting of February 3, 1978

The Higher Educational Aids Board met in Milwaukee near the location of the HEAB Educational Opportunity Program headquarters. Regent member John Lavine was present.

Report of the Executive Secretary

Executive Secretary Jung reported that the Wisconsin revenue bond issue for student loans is considered by the bonding industry as the model for other issues for similar purposes. A special HEAB meeting may be called in March to review and act on the covenants associated with the bond issue. Mr. Jung also reported that he had engaged a consultant to advise and represent HEAB as it prepares a request for proposals to install a major data processing program.

Council on Financial Aids

Phillip George, financial aid director of UW-Stevens Point and Chairman of the HEAB Advisory Council on Financial Aids, presented an oral report to the Board. He stated that UW-Stevens Point had particular problem with the WHEG II program and has been assigned the task of defining problems and suggesting solutions related to the Wisconsin Higher Education Grant Program. He reported that the Council had recommended that HEAB develop a pilot state work study program of at least \$3,760,000 for state residents in postsecondary schools from the combined \$600,000 in anticipated federal revenues to HEAB and the requests for \$2,500,000 by the UWS for Wisconsin students serving Wisconsin and the \$660,000 by VTAE for a similar program. The Council also recommended that HEAB prepare to conduct a longitudinal study of student indebtedness at an early date.

It was recommended that in the future the Council on Financial Aids prepare its own written report for inclusion with the agenda. This should be done with sufficient time to allow the HEAB staff to prepare a written response for Board consideration. There was also notation of the fact that the council should not be used as a vehicle to air a campus specific rather than a program specific problem.

EXHIBIT A

Secretary J. S. Holt 1860 Van Hise Hall Madison 53706 Tel. 608:262-2324

Request for Wisconsin Council for Independent Education (WCIE)

An attorney representing WCIE requested HEAB consideration of a proposal which would provide students at proprietary institutions eligibility for the Tuition Grant Program. He cited increasing concerns about growing debt burdens on students and the objective of increasing student access to educational programs as reasons for HEAB to reconsider its present policy. Board members indicated a willingness to consider opening discussions on the matter but requested the HEAB staff to obtain: (1) an Attorney General's opinion regarding the legality of the request; (2) representations of other viewpoints on the matter; (3) the projected financial cost of the proposal; (4) a report on the stability of proprietary schools in Wisconsin; (5) the extent of programming offered by proprietary schools that is available at nonprofit schools; (6) an evaluation of the accreditation process for proprietary schools; and (7) an evaluation of costs and cost containment factors in proprietary schools. Regent Lavine said he hoped these matters would come as written comment on the proposal and related issues and suggested that the Legislative Council also should examine the issue. agreed to consider the request as part of the biennial budget process assuming that an opinion is received in time from the Attorney General.

1978 Annual Budget Review

The Board considered several alternatives developed by the staff for the use of approximately \$600,000 of excess federal revenues which the staff had previously recommended be used to replace administrative GPR revenues. The Board considered the alternatives of allocating available funds to supplement existing programs, to develop pilot or experimental programs, or to leave the excess funds in an unallotted reserve for distribution as part of the 1979-81 biennial budget request. The staff recommends the latter position. The Board discussed the matter and took Lavine (and Kaplan's) suggestion of making an annual review request of state government that HEAB be authorized to use the funds during 1978-79 for the reduction of student debt levels. The Board then directed the staff to prepare for Board consideration at its next meeting a plan that would use the funds for these purposes. Chairman was requested to renew the effort to gain Governor and legislative support for the Board's request that the funds not go to replace administrative GPR but to be used to reduce the indebtedness of students.

HEAB Personnel Plan

Regent Lavine reported that the HEAB office was currently undergoing dramatic changes because of growth and the need to get on line the move to a computer. After there has been time for a shake-down to permit the staff to get a better idea of its future personnel needs, the Executive Director will bring to the Personnel Committee a long-range personnel plan.

Revision of Agency Administrative Rules

The Board approved a staff recommendation to adopt the proposed administrative rules which had been revised and updated. The Board had held a public hearing on the rules in December, 1977.

Wisconsin Higher Education Grant Program

The Board approved staff recommendations which established the WHEG program parameters for the 1978-79 academic year. The staff reported that as of January 15, 1978 96% of the regular WHEG and 65% of the TIP funds were vouchered which was an improvement over the situation of the previous year. A full review of the 1977-78 program expenditure will be undertaken after second semester vouchering is completed and a decision will be made on the need for Board action to insure full utilization of WHEG funds in 1977-78. 1978-79 allocations for expending WHEG funds are:

\$11,641,336 Regular WHEG 1,500,000 TIP Freshmen 750,000 TIP Continuing 50,000 Handicapped

Mr. Johnson requested staff attention be paid to the independent/dependent student ratio to assure an equitable distribution of WHEG funds among UW and VTAE students. The possible use of a single equity level for students of both the UW and VTAE systems was suggested by the HEAB staff. This approach would not consider tuition differences between the two systems in packaging students. Both issues were referred to the staff and the Ad Hoc WHEG Committee for further analysis and recommendations.

Minnesota-Wisconsin Reciprocity Agreement for 1978-79

The staff recommended two additions to the Minnesota-Wisconsin Reciprocity Agreement for 1978-79. Changes included: (1) a statement that the agreement is subject to modification by the executive branch and/or the legislature of either state; and (2) language indicating that students must file a 1978-79 application prior to the last day of classes of the term to be eligible for the waiver of the nonresident tuition. Regent Lavine, suggesting the changes would be in the students interest though they would mean a change for one UW System campus, received unanimous Board support of his motion to approve the new compact.

Student Loan Servicing Programs

The Board received a status report on the development of the Lender Servicing and National Direct Student Loan (NDSL) servicing programs. The Lender Servicing Program is serving eleven new lenders, additional lenders are expressing strong interest in the program, and existing lenders appear satisfied with the program.

The interim agreement with the UW to handle NDSL accounts appears to be working as planned. The staff suggested the possibility of exchanging at no cost to either party the Lender Servicing Program for servicing guaranteed students loans developed by HEAB for the NDSL servicing expertise of the American National Bank of Chicago. Mr. Jung indicated that his staff is developing data and information for a "Request for a Proposal" to be used in selecting a software developer who can design the data processing system required by HEAB.

Educational Opportunity Program

The Board received an activity report from Paul Spraggins, Administrator of the HEAB Division of Educational Opportunity in Milwaukee. The program serves people from minority, disadvantaged, and low income backgrounds. Its function is to place eligible individuals into postsecondary institutions who would not otherwise attend. The program is also known statewide as the Talent Search Program.

Regent Lavine requested clarification of a statement in the report that indicated, "EOP's future policies will encompass retaining clients in postsecondary schools as well as recruiting them." Spraggins stated that this involvement would be indirect through a professional association of Economic Opportunity Program personnel and not a direct act by EOP to work within the higher education institutions. He also said that EOP "policies" were those of the institutions involved.

Regent Lavine questioned the need for continuing the out state EOP programs as they are now offered by HEAB indicating that the UW System, VTAE, and private institutions all had developed large programs to seek out, admit, and retain minority and disadvantaged students. He stated that the EOP program was needed in the 1960's but that in light of the institutions' effort and responsibility in this area, it appears counterproductive to what is needed in the 1970's. He stated that the responsibility for the job had properly shifted to the educational institutions and the continuation of the EOP program let institutional personnel off the hook in those cases where students continued to maintain dependence on EOP personnel rather than use available services developed specifically for them. Having polled some northern school superintendents and found statements of nonrecognition on need for EOP, he felt a thorough review of the programs in northern Wisconsin was needed to determine if funds were being spent wisely.

Mr. Phillip Johnson expressed related concern about the apparent duplication of services which have been implemented by the several educational institutions and also was bothered by the potential of an outside agency overextending itself into the prerogatives of educators. He indicated that he was astounded by the lack of credit given to VTAE and others for the efforts extended on behalf of the minorities and disadvantaged.

Chairman Madison defended the need for the program as spur to the institutions which he indicated would otherwise have a tendency to do business as usual and not get the job done. He also said he felt that secondary schools were not reaching these target students and that EOP helped.

In the HEAB report 78-32 it is stated: "Traditionally the college recruiter is viewed as looking for students only to fill quotas. Contrast this with the Talent Search recruiter who is sensitive and open to the needs of non-traditional students. This makes Talent Search more than a counseling effort." Spraggins said he did not mean to indicate that Wisconsin's educational institutions were not adequately concerned about the educational problems of minorities. He stated that it takes the efforts of HEAB's EOP program along with those of the institutions. He indicated that there was as much need for the program now as in the 60's, suggesting that minority groups are facing new barriers because of a general feeling that the white middle class is now experiencing discrimination.

Wisconsin Student Support Information System 1976-77

The Board received a summary report of the state student aid data collected from all institutions in the state. In 1976-77, 47,437 Wisconsin resident undergraduates received some form of need-based financial aid for a 13 percent increase over that in 1975-76. The data indicate that 2/3 of the recipients were enrolled in the first two years of an educational program and that 34 percent of the aided students were considered independent as compared to 30 percent in 1975-76. During the period 1975-76 to 1976-77, student budgets increased 8.0 percent. Average family contributions increased from \$1,291 to \$1,402, total aid awarded increased 5.4 percent, and unmet financial need was reported to have increased 21.8 percent. Federal support provided 55 percent of all aid awarded, state support provided 36 percent, while institutional aid accounted for about 10 percent of aid awarded in 1976-77.

Wisconsin Higher Education Corporation (WHEC)

The HEAB adjourned at 12:15 p.m. and reconvened as WHEC to affirm the Executive Secretary's action of hiring the Ernst and Ernst accounting firm which will perform an in-depth financial audit of the Corporation in preparation for the sale of student loan revenue bonds.



Board of Regents of The University of Wisconsin System

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Vice President Milton E. Neshek Godfrey Bldg. Elkhorn 53121

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John M. Lavine 20-22 W. Central St. Chippewa Falls 54729

Ben R. Lawton, M.D. Marshfield CLinic 1000 North Oak Ave. Marshfield 54449

Bertram N. McNamara 615 E. Michigan St. Milwaukee 53202

Dr. Barbara Thompson 126 Langdon St. Madison 53703

Mary M. Walter Box 155 Baileys Harbor 54202

Secretary J. S. Holt 1860 Van Hise Hall Madison 53706 Tel. 608/262-2324 TO:

Board of Regents of the University of Wisconsin System

FROM:

Regent Edward Hales

SUBJECT:

January 24, 1978 WBVTAE Board Meeting

The Wisconsin Board of Vocational, Technical and Adult Education met at the north campus of Milwaukee Area Technical College on January 24, 1978. This report summarizes the agenda items I believe to be of major interest to the UW System.

Joint UW-VTAE Position on 1202 Commission

Director Lehrmann received Board approval to invite President Young to join in sending a letter to Governor Schreiber indicating that the existing state structure adequately provides for the coordination of higher education in Wisconsin and they therefore urge that he oppose the establishment of a 1202 Commission in Wisconsin.

Affirmative Action Plan

A revised Affirmative Action Plan for 1977-78 was approved by the Board with an understanding that the next VTAE Affirmative Action Plan will follow the format established by Executive Order Number Four. The essence of the plan is the commitment of the State Board to reach and maintain an employment level for women, minorities, and the handicapped which is above parity. The VTAE staff will make its own search for staff to supplement the effort of the State personnel office.

Nicolet Development Plan

The Board approved a vocational-technical program development plan for Nicolet College and Technical Institute developed in response to a 1977 legislative mandate. The plan identifies programs for the period of 1978 to 1981 which are proposed to meet the social and economic development needs in northern Wisconsin.

Admission Requirements

The Board adopted rules for admitting nondistrict residents in post-secondary and vocational adult programs which are not offered statewide. The Board requires that districts reserve a percentage of places in these programs proportional to the federal and state support provided to the districts, i.e., approximately 35 percent of the operating costs.

Iowa-Wisconsin Post High School VTAE Reciprocity Agreement

The Board received a report that the proposed reciprocity agreement presently under discussion with representatives from northeast Iowa Area One VTAE District has been approved by the Southwest Wisconsin and Western Wisconsin VTAE Districts but that Iowa has not reciprocated.

Governor's Conference

The Board received a status report on staff efforts to develop plans for a Governor's Conference on Economic Development and Vocational Education. As proposed the UW System would be involved both as a target group and a resource for the conference.

Annual Budget Review Request

The Board approved requests totaling approximately \$21 million for submission to the Governor for consideration in the 1978 annual budget review session. The following proposals were approved:

- A. Addition of \$7.9 million to provide specialized vocational education training services to employees of industries who wish to upgrade worker productivity so these businesses and industries will remain in the state or expand operations.
- B. Provide \$2.2 million in FY 1978-79 to provide incentives for VTAE contracting of high school youth.
- C. Provide \$100,000 in FY 1978-79 to develop a modeling capability producing information dealing with manpower generation and attached costs.
- D. Provide \$644,000 in FY 1978-79 to provide working opportunities for 1,400 middle income students enrolled in VTAE schools.
- E. Provide an additional \$9.9 million in FY 1978-79 to attract 6,100 additional disadvantaged students for enrollment in post-secondary programs.

Energy Audit

The Board received a report on the status of the energy audit being conducted on 43 VTAE campuses. Data are being collected to profile the system and to determine consumption and related factors for the purpose of monitoring, analyzing, and improving the utilization of energy.

Circuit Judge Jones's Opinion on the MATC Site

The Board received a copy of the opinion issued by Circuit Judge Jones in regard to the MATC site. Director Lehrmann has requested legal counsel for advice as to how this opinion affects the actions of the State Board.

REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS to the

BOARD OF REGENTS

AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD

10 February 1978

I. CONTRACTS AWARDED.

A. UW-EAU CLAIRE

1. 1977-79 Central Heating Plant Improvements University of Wisconsin - Eau Claire (Project No. 7707-23)

	CONTRACT AWARD	CONTRACT AMOUNT
a.	Mechanical Work	
	Bartingale Company 2021 Oxford Eau Claire, WI 54701	\$ 22,200.00
	TOTAL CONTRACT AWARD	\$ 22,200.00

B. UW-GREEN BAY

 1977 Child Care Center Remodeling and Addition University of Wisconsin - Green Bay (Project No. 7711-14)

	CONTRACT AWARD	<u>(</u>	JON'I'RA	ACT AMOUNT
a.	All Work			
	Martell Construction, Inc. P. O. Box 1144		\$	9,886.00
	Green Bay, WI 54302	· -		
	TOTAL CONTRACT AWARD	9	\$	9,886.00

C. UW-LA CROSSE

1. 1975-77 Main Hall Attic Insulation University of Wisconsin - La Crosse (Project No. 7703-14)

	CONTRACT AWARD	CONTRACT AMOUNT		
a.	All Work			
	Kilbourn Roofing Company Route #1, Box 80		\$	35,100.00
	Wisconsin Dells, WI 53965		4	
	TOTAL CONTRACT AWARD EXHI	BIT C	\$	35,100.00

D. UW-MADISON

1. 1976 Chilled Water Energy Metering (Program Revenue Buildings) University of Wisconsin - Madison (Project No. 7610-09)

Street Heating Plant

(Project No. 7701-27)

(Boiler #4 Fly Ash Storage)

University of Wisconsin - Madison

	CONTRACT AWARD	CONTRACT AMOUNT
	a. Chilled Water Energy Metering	
	Johnson Controls 1119 Jonathon Drive Madison, WI 53713	\$ 10,110.00
	TOTAL CONTRACT AWARD	\$ 10,110.00
2.	1975-77 Clinical Science Center Addition/Module E-3 (Structure & Enclosure) University of Wisconsin - Madison (Project No. 7705-18)	
	CONTRACT AWARD	CONTRACT AMOUNT
	a. Structure & Enclosure Work	
	J. H. Findorff & Son, Inc. 601 West Wilson Street Madison, WI 53703	\$ 772,277.00
	TOTAL CONTRACT AWARD	\$ 772,277.00
3.	1978 McArdle Labs Animal Rooms Floor Surfacing (Eighth Floor) (McArdle Memorial Laboratories) University of Wisconsin - Madison (Project No. 7709-32)	
	CONTRACT AWARD	CONTRACT AMOUNT
	a. Flooring Work	
	Wisconsin Mosaic & Tile Company 6151 North Flint Road Milwaukee, WI 53209	\$ 12,000.00
	TOTAL CONTRACT AWARD	\$ 12,000.00
4.	1975-77 Modifications of the Charter	

		CONTRACT AWARD	CONTR	ACT AMOUNT
	a.	New Ash Hopper & Equipment		
		Hooper Construction Corporation 2030 Pennsylvania Avenue Madison, WI 53704	\$	38,200.00
		TOTAL CONTRACT AWARD	\$	38,200.00
5.	Uni	7-78 University Bay Water Piping versity of Wisconsin - Madison oject No. 7712-28)		
		CONTRACT AWARD	CONTR	ACT AMOUNT
	a.	All Work		
		PHC, Inc. 1017 Jonathon Drive Madison, WI 53713	\$	4,720.82
		TOTAL CONTRACT AWARD	\$	4,720.82
UW-	MILW	AUKEE		
1.	Eme: Uni	5-77 Campus Day Care Center rgency Exiting versity of Wisconsin - Milwaukee oject No. 7706-10)		
		CONTRACT AWARD	CONTR	ACT AMOUNT
	a.	General Work		
		Dahlman Construction Company 4200 North First Street Milwaukee, WI 53212	\$	24,100.00
		TOTAL CONTRACT AWARD	\$	24,100.00
2.	Uni	7-79 Fine Arts Building Roof Repairs versity of Wisconsin - Milwaukee oject No. 7707-26)		
		CONTRACT AWARD	CONTR	ACT AMOUNT
	a.	Roof Repairs		
		Carlson Racine Roofing, Inc. 820 Pearl Street Racine, WI 53403	\$	17,635.00
		TOTAL CONTRACT AWARD	\$	17,635.00

E.

3. 1975-77 Great Lakes Research Facility Phase II Remodeling
(600 East Greenfield Avenue)
University of Wisconsin - Milwaukee
(Project No. 7605-21)

	CONTRACT AWARDS	CONT	RACT AMOUNTS
a.	General General		
	A. Guenther & Sons Company, Inc. 1828 South 76th Street Milwaukee, WI 53214	\$	256,097.00
b.	Plumbing		
	J. M. Brennan, Inc. 2930 West Clybourn Street Milwaukee, WI 53208	\$	157,000.00
c.	Heating and Ventilating		
	Regali Company, Inc. 9036 West Schlinger Avenue West Allis, WI 53214	\$	91,717.00
d.	Electrical		
	Lemberg Electric Company, Inc. 2324 West State Street Milwaukee, WI 53233	\$	115,300.00
e.	Insulating Room Work		
	Federal Equipment Company, Inc. 1005 South 60th Street Milwaukee, WI 53214	\$	96,750.00
	TOTAL CONTRACT AWARDS	\$	716,864.00
Uni	77 Student Union Roof Repairs versity of Wisconsin - Milwaukee roject No. 7707-25)		
	CONTRACT AWARD	CONT	RACT AMOUNT
a.	Roof Repairs		
	Carlson Racine Roofing, Inc. 820 Pearl Street Racine, WI 53403	\$	10,965.00
	TOTAL CONTRACT AWARD	\$	10,965.00

1977-79 Window Replacements - Engelmann Hall University of Wisconsin - Milwaukee

F.

	University of Wisconsin - Milwaukee (Project No. 7708-08)			
		CONTRACT AWARD	CON	TRACT AMOUNT
	a.	Sash and Glass Replacement		
		Von Haden Supply Company, Inc. 1818 North Irwin Avenue, Box 8006 Green Bay, WI 54308	\$	126,316.00
		TOTAL CONTRACT AWARD	\$	126,316.00
UW-	-OSHK	COSH_		
1.	1975-77 Fine Arts Building Improvements (Acoustics & Mechanical Remodeling) University of Wisconsin - Oshkosh (Project No. 7511-48)			
		CONTRACT AWARDS	CON	TRACT AMOUNTS
	a.	General General		
		P. G. Miron Construction Company P. O. Box 962 Appleton, WI 54911	\$	37,058.00
	b.	Mechanical		
		Groeschel Company Box 78	\$	33,985.00
		Malone, WI 53049		
	c.	Electrical		
			4	0 054 00

9,954.00 Stephenson Electric, Inc. 600 Highview Drive Appleton, WI 54911 80,997.00 TOTAL CONTRACT AWARDS

1977-79 Four Building Roof Repairs University of Wisconsin - Oshkosh 2. (Project No. 7709-17)

	CONTRACT AWARD	CONTRACT AMOUNT		
a.	Roofing			
	Moraine Insulation, Inc. 1212 West Second Street	\$ 87,901.00		
	Oconomowoc, WI 53066			
	TOTAL CONTRACT AWARD	\$ 87,901.00		

3. 1975-77 Halsey Science Center and Harrington Hall Roof Repairs University of Wisconsin - Oshkosh (Project No. 7608-18)

		CONTRACT AWARDS	CONT	RACT AMOUNTS
	a.	Roof Repairs - Halsey Science Center		
		Kilbourn Roofing Company Route #1, Box 80 Wisconsin Dells, WI 53965	\$	40,400.00
	b .	Roof Repairs - Harrington Hall		
		Nieman Central Wisconsin Roofing P. O. Box 64 New Prague, MN 56071	\$	28,200.00
		TOTAL CONTRACT AWARDS	\$	68,600.00
4.	(Br Ree Uni	6 Three Building Roof Repairs eese & Fletcher Halls and ve Memorial Union) versity of Wisconsin - Oshkosh oject No. 7609-21)		
		CONTRACT AWARDS	CONT	RACT AMOUNTS
	a.	Roof Replacement - Breese and Fletcher Residence Halls		
		Nieman Central Wisconsin Roofing Company, Inc. P. O. Box 64 New Prague, MN 56071	\$	53,570.00
	b.	Roofing Replacement - Reeve Memorial Union		
		Nieman Central Wisconsin Roofing Company, Inc. P. O. Box 64 New Prague, MN 56071	\$	29,400.00
		TOTAL CONTRACT AWARDS	\$	82,970.00
5.	Uni	7-79 Window Replacements - Dempsey Hall versity of Wisconsin - Oshkosh oject No. 7708-07)		
		CONTRACT AWARD	CONT	RACT AMOUNT
	a.	Sash and Glass Replacement		
		Von Haden Supply Company, Inc. 1818 North Irwin Avenue, Box 8006 Green Bay, WI 54308	\$	165,341.00
		TOTAL CONTRACT AWARD	\$	165,341.00

6.	1977-79 Window Replacements -
	Swart & Harrington Halls
	University of Wisconsin - Oshkosh
	(Project No. 7708-09)

		(Pr	roject No. 7708-09)		
			CONTRACT AWARD	CON'	TRACT AMOUNT
		a.	Sash and Glass Replacement Von Haden Supply Company, Inc.	\$	199,974.00
			1818 North Irwin Avenue, Box 8006 Green Bay, WI 54308		
			TOTAL CONTRACT AWARD	\$	199,974.00
G.	UW-	PARK	SIDE		
	1.	Uni	5-77 PE Building Safety Platforms versity of Wisconsin - Parkside oject No. 7705-23)		
			CONTRACT AWARD	CON'	TRACT AMOUNT
		a.	Safety Platforms		
			Schomann, Inc. 6800 West National Avenue Milwaukee, WI 53223	\$	14,962.00
			TOTAL CONTRACT AWARD	\$	14,962.00
н.	UW-	SUPE	RIOR		
	1.	Uni	77-79 East Boundary Road Walkway versity of Wisconsin - Superior roject No. 7707-29)		
			CONTRACT AWARD	CON	TRACT AMOUNT
		a.	Site Work		
			Reuben Johnson & Son, Inc. 5300 Stinson Avenue Superior, WI 54880	\$	30,500.00
			TOTAL CONTRACT AWARD	\$	30,500.00

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

A. 1975-77 Clinical Science Center Addition/Module E-3 University of Wisconsin - Madison (Project No. 7705-18)

 1. Change Order No. G-1:
 ADD \$ 298,638.00

 2. Change Order No. G-2:
 ADD \$ 27,825.00

3. Change Order No. SS-1: DEDUCT \$ 298,638.00

B. 1975-77 Pharmacy Remodeling and Addition University of Wisconsin - Madison (Project No. 7602-09)

1. Change Order No. E-2: ADD \$ 24,752.00

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

- A. An agreement has been executed between the UW-Madison Department of Plant Pathology and Mrs. K. O. Rydzewski for the lease of 20-40 acres of land at the rate of \$20 per acre to be used for potato research. This is a renewal of an existing agreement and covers the period January 1, 1978 through December 31, 1978.
- B. An agreement has been signed between Mr. Steven Wykowski, Sr. for the lease of approximately 12 acres of land for potato research for UW-Madison during the next growing season. The rate will be \$20 per acre and covers a 12-month period beginning May 1, 1978.
- C. A lease has been signed by Mr. Lee A. Jensen for the Dairy Farm Residence No. 2 at the Arlington Farms, UW-Madison. The lease is at the rate of \$41.50 and covers the period December 1, 1977 to June 30, 1978.
- D. An agreement, dated September 1, 1977, between the Milwaukee Art Center and the Board of Regents of the University of Wisconsin System covering publication by the Center of the work tentatively entitled "The Von Schleinitz Collection of the Milwaukee Art Center" by Rudolf M. Bisanz was signed by the Vice President and Controller.

E. To be published by UW-Press:

TITLE

Methodological Problems in the Study of Social Interaction

AUTHOR

Michael E. Lamb, Gordon R. Stephenson, and Stephen J. Suomi (Editors)

Cooperative & Mutuals in the Market System

Richard B. Heflebower

TITLE

Sources on the History of Colonial Africa Norsk I \S II

Studies in Eighteenth-Century Culture, Volume 7

AUTHOR

Bruce Fetter

Odd Haddal & Kathleen Stokker

The following authors of various chapters in Volume 7:

Max L. Baeumer John D. Baird Jeffrey Barnouw Patrick Brady John J. Burke, Jr. Huguette Cohen Brian Corman Oscar A. Haac William Kenney Liesolotte Kurth-Voigt Victor Lange Donald W. Livingston Kathleen McCoy J. Walter Nelson Maximillian E. Novak Hugh Ormsby-Lennon Merrill D. Peterson Bernard Plongeron Karlis Racevskis Walter E. Rex Samuel J. Rogal Leonora Cohen Rosenfield Robert E. Schofield Judith N. Shklar Timothy Tackett Aram Vartanian William H. Williams

F. Agreements between UW-Press and Indexers:

TITLE

Beyond Power and Plenty Peter J. Katzenstein, Editor

The TRED-Series 9 Metropolitan Financing and Growth Management Policies: Principles & Practice George F. Break, Editor

Republican Portugal: A Political History 1910-1926 by Douglas Wheeler

The People and the King: The Communero Revolution in Colombia, 1781 by John Phelan

INDEXER

Kevin McCarthy

Susan Landau

Elizabeth Uhr

Susan Fredston

IV. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON 20 DECEMBER 1977 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UNIVERSITY	PROJECT	ACTION
UW-MADISON	Requested approval of the Concept and Budget Report for the 1971-73 Patho-	APPROVED
	the campus at UW-Madison, and release of an additional \$35,000 of Advance	
	and specifications, bid, and construct the project for a revised estimated	
UW-MILWAUKEE	Requested authority to increase the budget for the 1975-77 Great Lakes Research Facility - Phase II Remodeling project, at the University of Wisconsin System Center for Great Lakes Studies	APPROVED with the understanding that negotiated deducts will be sought from the successful bidders and
	in Milwaukee, by \$99,926, for a revised total project cost of \$806,000.	the results be reported back to the Commission in January.
UW-SYSTEM	Requested approval of 1977-79 Major Projects to be included in the Annual Budget Review, as follows:	
La Crosse	Main Hall Remodeling	APPROVED
		\$2,750,000 of \$2,995,000 requested, as recommended by DOA, with provision A/E seek means of
		increasing seating capa- city in the auditorium.
Madison	Camp Randall Sports Center Roof	APPROVED at \$650,000 as requested.
	Lakeshore Improvements	APPROVED at \$250,000 as requested, with provision that the
	UW-MILWAUKEE UW-SYSTEM La Crosse	UW-MADISON Requested approval of the Concept and Budget Report for the 1971-73 Pathological Waste Incinerator project, on the campus at UW-Madison, and release of an additional \$35,000 of Advance Planning Funds to prepare final plans and specifications, bid, and construct the project for a revised estimated total project cost of \$643,940. UW-MILWAUKEE Requested authority to increase the budget for the 1975-77 Great Lakes Research Facility - Phase II Remodeling project, at the University of Wisconsin System Center for Great Lakes Studies in Milwaukee, by \$99,926, for a revised total project cost of \$806,000. UW-SYSTEM Requested approval of 1977-79 Major Projects to be included in the Annual Budget Review, as follows: La Crosse Main Hall Remodeling Madison Camp Randall Sports Center Roof

	UNIVERSITY	PROJECT	ACTION		
3.	UW-SYSTEM (CONT.)				
	Oshkosh	Riverfront Stabilization and Adjacent Area Development	APPROVED at \$948,000. Requested at \$894,500.		
	River Falls	North Hall Remodeling	APPROVED at \$1,044,500. Requested at \$999,200.		
	Stevens Point	Old Main Remodeling	APPROVED at \$1,830,000 as requested.		
	System	Alternate Sources of Fuel for Heating/Chilling Plants	DEFERRED until January 1978.		
		Handicapped Accessibility	DEFERRED until January 1978.		
		Telecommunications Equipment Replacement	APPROVED \$278,000 of \$300,000 requested.		

V. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON 10 JANUARY 1978 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UNIVERSITY		PROJECT	ACTION		
1. UW-	-SYSTEM	Requested approval of 1977-79 Major Projects to be included in the Annual Budget Review, as follows:			
	La Crosse	Main Hall Remodeling	APPROVED \$2,750,000 of \$2,995,000 requested, as recommended by DOA, with provision A/E seek means of increasing seating capacity in the auditorium.		
	Madison	Camp Randall Sports Center Roof	APPROVED at \$650,000 as requested.		

	UNIVERSITY	PROJECT	ACTION
l .	UW-SYSTEM (cont.)		
	Madison	Lakeshore Improvements	APPROVED at \$250,000 as requeste with provision that the University secure DNR approval before project is to proceed.
	Oshkosh	Riverfront Stabilization and Adjacent Area Development	APPROVED at \$948,000. Requested at \$894,500.
	River Falls	North Hall Remodeling	APPROVED at \$1,044,500. Request ed at \$999,200.
	Stevens Point	Old Main Remodeling	APPROVED at \$1,830,000 as requested
	System	Alternate Sources of Fuel for Heating/Chilling Plants	APPROVED \$290,000 for project at UW-Platteville only.
		Handicapped Accessibility	APPROVED at \$5,500,000. Request ed at \$4,610,000
		Telecommunications Equipment Replacement	APPROVED \$278,000 of \$300,000 requested.

VI. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON 18 JANUARY 1978 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

	UNIVERSITY	PROJECT	ACTION				
1.	UW-EAU CLAIRE	Requested authority to plan, bid, and construct a 1978 Tennis Courts project for an estimated total project cost of \$135,100.	APPROVED				

UNIVERSITY

PROJECT

ACTION

APPROVED

UW-GREEN BAY

Requested approval of the Concept and Budget Report; release of an additional \$15,500 of Advance Planning Funds; and authority to prepare final plans, bid, and construct the UW-Green Bay portion of the UW-System 1977-79 Mechanical and Electrical Monitoring project for an estimated total project cost of \$314,000.

NOTE: Public Member Edward Prince introduced the following as an "add-on" to the Commission's approval action:

"WHEREAS, monitoring systems have been approved at UW-Platteville and Milwaukee in the 1975-77 Building Program at an estimated cost of \$650,000 which systems are presently being installed; and in the 1977-79 Biennium \$3.15 million is authorized to provide monitoring systems at the other 11 campuses of which the Green Bay project is part.

"WHEREAS, the degree to which these monitoring systems are effective in energy saving is dependent upon the way the campuses schedule their programs moved that each campus recognize its role in conserving energy by providing to the Building Commission a statement of endorsement of the concept of the monitoring systems and demonstrate this support by the most efficient scheduling of classes and activities and enforcement of night and weekend reductions in heating and ventilation cycles, etc. This statement should state how the campus intends to use the monitoring system to conserve energy and where the authority rests to decide on policies and schedules and changes in the monitoring cycles once they are established. This statement should be endorsed by UW Central and included in all future Concept and Budget Reports. All campuses should provide these statements to the Building Commission. After a years operation of the monitoring systems each campus should report to the Building Commission on the actual energy and dollar savings."

UW-MADISON

Requested release of \$3,500 of Advance Planning Funds to prepare Preliminary Plans and a Concept and Budget Report for the 1977-79 Marshfield Farm Headquarters Addition and Remodeling project for an estimated total project cost of \$237,000.

APPROVED as requested with a release of \$5,500.

UNIVERSITY	PROJECT	ACTION	
4. UW-MILWAUKEE	Requested approval of the Concept and Budget Report; release of an additional \$150,000 of Advance Planning Funds; and authority to prepare final plans, bid, and construct the 1977-79 Downer Building	APPROVED	
	Complex Remodeling - Phase I project with a project budget increase of \$607,500 and for a revised total project cost of \$4,913,100.		
5. UW-OSHKOSH	Requested approval of the Concept and Budget Report; release of an additional \$10,000 of Advance Planning Funds; and authority to prepare final plans, bid, and construct the 1977-79 Riverfront Stabilization and Adjacent Area Development project for an estimated total project cost of \$948,000.	APPROVED	
6. UW-RIVER FALLS	Requested allotment of \$5,050 of State Building Trust Funds and authority to plan, bid, and construct a 1977-79 Tennis Courts/Physical Fitness Course/Pathway Connector project for an estimated total project cost of \$88,500.	APPROVED	•
	* * * Requested allotment of \$19,600 of State Building Trust Funds to plan, bid, and construct a 1977-79 Campus Laboratory Farm Well and Water Distribution System Improvements project.	APPROVED	

EXHIBIT 1

UNIVERSITY OF WISCONSIN SYSTEM 1979-80

Academic Year Calendar

	Semester I			Semester II								
	Regis. Begins	First Day Classes	EOS	Regis. Begins	First Day Classes	EOS	Spring Recess (incl)		Janua Inter or Te	1m	Faculty Contractus Year	i1
Eau Claire	8/20	8/24	12/20	1/8	1/14	5/16	3/29 ^a -4/7 ^b				8/20/79-5/	/18-80
Green Bay	8/27	9/4	12/19	1/30	2/11	5/31	4/5-4/13		1/7-2	/1	8/27/79-5/	/31/80
La Crosse	8/21	8/27	12/20	1/9	1/14	5/16	3/8-3/16; 4/4	-4/7			8/20/79-5/	18/80
Madison	8/27	9/4	12/22	1/16	1/23	5/21	3/15-3/23; 4/	4-4/6			8/27/79-5	/25/80
Milwaukee	8/27	9/4	12/22	1/7	1/14	5/17	4/4-4/11				8/27/79-5/	/25/80
Oshkosh ^e	C .	9/5	1/18	C	1/28	6/3	4/4-4/13; 5/2	6			9/4/79-6/3	3/80 ^d
?arkside `	8/28	9/4	12/22	1/8	1/14	5/17	3/8-3/16				8/26/79-5	/24/80
Plattevil le	8/24	8/27	12/21	1/11	1/14	5/17	3/10-3/14; 4/	4			8/23/79-5	/22/80
Stevens Point	8/20	8/27	12/21	1/14	1/21	5/16	3/17-3/21; 4/	4 ^a -4/7			8/20/79-5	/18/80
Stout	8/20	8/22	12/19	1/9	1/11	5/14	3/8-3/16; 4/4	a			8/19/79-5	/17/80
Whitewater	8/27	8/29	12/22	1/14	1/16	5/17	3/29-4/6				8/26/79-5	/24/80
Center System: (FDL,FOX,MTH, RLN,RCK,WSH)	8/27	9/4	12/23	1/14	1/21	5/24	3/29-4/6				8/27/79-5	/25/80
(BRB, BRN, MAN, MSF, MDF, SHB, WAK)	8/20	8/27	12/23	1/7	1/14	5/17	3/29-4/6				8/20/79-5	
(MNT)	8/22	9/4	12/21	1/23	2/4	5/27	3/29-4/6		1/2-1	/30	8/22/79-5	/27/80
	Quarter I		Quarter II			Quarter III						
	Regis.	First Day	ROO.	Regis.	First Day Classes	ROO		gis.	First Day Classes	EOO	Spring Recess	Faculty Contractual Year

•	Quarter I				Quarter II			Qu	arter III			
	First Regis. Day			First Regis. Day			First Winter Regis. Day				Spring	Faculty Contractual
	Begins	Classes	EOQ	Begins	Classes	EOQ	Recess	Begins	Classes	EOQ	Recess	Year
River Falls	9/4	9/7	11/16	11/27	11/29	2/29	12/24-1/4	3/5	3/7	5/30	3/31-4/4; 5/26	9/1/79-6/2/80
Superior	9/4	9/5 [£]	11/20	11/26	11/27 [£]	2/29	12/21-1/7	3/10	3/11 [£]	5/29	4/4-4/7; 5/26	8/31/79-5/31/80

a. Recess begins at noon.

b. Evening classes meet April 7.

c. Continuous registration, no registration days specified.

d. Oshkosh faculty contract periods may be any 39-weeks between June 11, 1979 and June 3, 1980.

e. Each semester includes a 14-week term (or two 7-week terms) and a 3-week term.

f. Late p.m. and evening classes begin 9/4, 11/26, and 3/10.