

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: December 17, 1976. 1976

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1976

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MINUTES OF THE REGULAR MEETING of the BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 250

Milwaukee, Wisconsin

Held in Room E 245 West, Union Building, UW-Milwaukee

Friday, December 17, 1976 9:10 A.M.

President McNamara presiding

PRESENT: Regents Barkla, DeBardeleben, Erdman, Fish, Grover, Hales, Johnson, Lavine, Lawton, McNamara, Neshek, Pelisek, Sandin, Thompson, Walter

ABSENT: Regent Gerrard

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REPORT OF THE PRESIDENT OF THE BOARD

President McNamara referred to the proposed schedule of meetings for 1977-78, which had been distributed to the members of the Board, and noted that Senior Vice President Percy had alerted him to the possibility of the necessity of a June 17 or a June 24 meeting to consider action on the salary portion of the budget. Regent DeBardeleben stated that if we know we are going to have to meet on either the 17th or the 24th of June, it seemed logical to recognize that now, and moved that the June 10, 1977 meeting be changed to June 17, 1977, the motion was seconded by Regent Johnson and it failed on a voice vote.

Regent Fish moved that the following schedule of meetings for 1977-78 be approved, the motion was seconded by Regent Pelisek, and it was voted, with Regent DeBardeleben voting "No":

> July 22, 1977 September 9, 1977 October 7, 1977 November 11, 1977 December 9, 1977 January 6, 1978 (if necessary) February 10, 1978 March 10, 1978 April 7, 1978 May 5, 1978 June 9, 1978

Upon motion by Regent Pelisek, seconded by Regent Fish, it was VOTED, That the minutes of the meeting of the Board of Regents of the University of Wisconsin System held on November 19, 1976, be approved as sent out to the Regents.

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President McNamara noted that he had appointed Regents Pelisek (Chairman), DeBardeleben and Walter as the Committee on Student Discipline of the Board of Regents to hear the appeal of Harold McGill relative to the disciplinary action taken against him by UW-Oshkosh in a decision dated July 9, 1976. Regent Pelisek reported the panel had met on the previous day to hear the appeal relative to the timeliness of his filing of a notice of appeal. On behalf of the Committee, Regent Pelisek moved adoption of the following resolution, the motion was seconded by Regent DeBardeleben, and it was voted:

Resolution 1357: That this committee recommend to the Board of Regents of the University of Wisconsin System that the failure of Harold McGill to file a timely notice of appeal of the decision to suspend him be waived and that the Board under appropriate regulations and rules, hear his appeal on the record, unless the Board or hearing tribunal established by the Board decides to enlarge the scope of such appeal.

President McNamara appointed Regents DeBardeleben, Pelisek, and Walter members of the committee to hear the appeal.

REPORT OF THE PRESIDENT OF THE SYSTEM

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

Resolution 1358: 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 A, attached)

President Weaver made the following statement:

"Yesterday's press reported that a subcommittee of the Legislative Joint Finance Committee voted Wednesday to recommend financing <u>one-half</u> the cost of establishing a Veterinary School through general tax funds.

"This recommendation would provide the University System with 12 of the 24 million dollars estimated as being needed for construction of the new school, and instructs the University Regents to find the other 12 million dollars within its existing budget provisions to build the new school.

"This action--assuming that it is accurately reported by the media--is precisely what the University has most feared and continually warned against and would create a situation with which we have no way of coping responsibly.

"This Board and this Administration of the University System have repeatedly placed themselves on record as holding the position that while the need for a College of Veterinary Science in Wisconsin seems clear, we are unable to place its creation in a priority status above the proper maintenance of existing programs. "We have no capital funding that could be diverted to such a purpose from uses approved by the Building Commission and the Legislature for other structures and I know of no way that operating funds could be found or appropriately utilized for capital construction. We must, as I see it, once again tell State government that if a new College of Veterinary Medicine is to be created and constructed, full funding must be provided by the State for the purpose. We would much prefer the alternative the Governor is presently pursuing of seeking to arrange to pay Colleges of Veterinary Medicine in other States to accept Wisconsin residents, than to seek to mount a College of our own with inadequate funding.

"Perhaps the Madison Chancellor might like to say something about the ability of his campus to find the needed 12 million dollars to construct a new College from within his existing resources, should this situation happen to prevail in the Legislature."

Chancellor Young stated that the University's share of the costs, 12 million dollars, represents approximately 300 positions in the University, and to rearrange the budget to dismiss 300 people would be very upsetting and that if we laid the best possible scheme before the Legislature, he was sure they wouldn't want us to do it. He also noted that we would have to curtail enrollment for approximately 6.000 undergraduate students.

President Weaver pointed out we are not legally permitted to use operating funds for capital construction and how this would be done was not clear, but that the members of the Board could be assured that we will do our very best to make it clear to the members of the Legislature that this would be an absolutely impossible solution to a very tangled and difficult problem.

Regent Johnson stated for the record that he continued to be amazed that the state cannot find funds to support a school of veterinary medicine, since agriculture is so important to the State of Wisconsin, and that using outside sources to educate veterinarians should never have prevailed for this long. Regent Lavine stated that if we are going to build a school, then the Legislature ought to provide the funds to build a school and that the Legislature has chosen the worst possible alternative. Regent Johnson stated that this funding should have been over and above any other commitment made.

At the request of President Weaver, Chancellor Werner Baum, UW-Milwaukee, reviewed the growth of the University of Wisconsin-Milwaukee during the past twenty years and pointed out some of the problems presently being encountered. His remarks are attached as <u>EXHIBIT A-1</u>.

Regent DeBardeleben asked for elaboration of the reference to the withdrawal of the Wisconsin Alumni Research Foundation funds. Chancellor Baum stated that prior to merger, some \$500,000 per year of WARF funding was made available to UWM as part of the old University of Wisconsin arrangement. After merger the WARF trustees took the position that UWM was now legally no different relative to Madison than any of the other campuses and that under those circumstances the WARF support over a period of time would have to be withdrawn from UWM, and a plan was worked out whereby support would be reduced at the rate of \$100,000 per year with support dropping to \$400,000 in 1973-74 and \$100,000 less each year thereafter. He said the 1973 Legislature, in recognition of this phenomenon, and wishing to continue to support activities at UWM for 1973-74, made up the \$100,000 lost from WARF, and in 1974-75, made up \$200,000 that had been lost, but the 1975 Legislature found itself in a depressed situation and abandoned

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that plan and no further WARF replacement money was forthcoming. He pointed out in the budget approved for submission to the next Legislature request had been made for \$100,000 of replacement for the first year of the biennium, and \$200,000 for the second year.

Regent DeBardeleben stated that he was not aware that WARF support for research at UWM had been withdrawn and that he found this quite shocking as it seemed to represent a narrow and provincial attitude on the part of WARF. He noted we have two doctoral institutions in the System and it was his understanding that WARF's purpose is to promote knowledge and advancement of knowledge and he could not reconcile this action on their part. President Weaver stated the position of the WARF board was that they came into being as a result of the work of the Madison Campus research people and it was their board's determination that the support of the WARF was designed to have been for the Madison Campus and that they should withdraw from the support of any other campuses in the System. He stated it was a determination made by the WARF Board and they were very strong in their convictions.

Regent DeBardeleben recalled there had been extensive hearings before the Education Committee in 1961 or 1962 on the allocation of WARF funds. There were a number of members of that Board that felt it was improper for WARF to devote its research money almost exclusively to research in the natural physical and biological sciences and some of that money ought to be allocated to social studies and humanities. Extensive consideration was given to that and the upshot was that it was finally conceded that the then President of the University of Wisconsin each year make a request to WARF for allocation of funds in various disciplines for various purposes and that those requests were invariably honored. He said he realized there have been substantial changes since that time and perhaps the Madison campus now occupies the position formerly occupied by the President of the System in making these requests of WARF. He said he found it shocking that this private foundation, which has done great things for the University at Madison, should adopt this provincial attitude toward the University of Wisconsin-Milwaukee and toward the advancement of knowledge generally in the state.

President Weaver stated it is true that the President of the System had been removed from the WARF board at the time of merger and he was removed from consideration of their budget allocations, and at this same time Milwaukee Campus found itself in the position it has since been in. He said that the Central Administration recognized the distress that this created for the Milwaukee Campus and has very strongly urged upon the Legislature the need for their giving relief for these lost funds for that campus. Regent DeBardeleben noted the principle of keeping the money on the Madison Campus was reached or the concept was broadened before merger and questioned why there should be less need for scholarly advancement in the state now than there was then merely because of the passage of the merger law. President Weaver stated he believed it has been the position of the Madison Campus and of the WARF board that their relationship under merger was to be strictly with the Madison Campus. Chancellor Baum stated that he wanted to be absolutely sure there is no misunderstanding about his personal position, from an institutional point of view it is a very unfortunate and deplorable situation and one that must be remedied, but that he perfectly well understood the posture that the WARF trustees have taken and that it is not without merit in terms of the history of WARF, and would not want the necessary progress at Milwaukee to come at the expense of UW-Madison.

Chancellor Young stated that he was not at the discussion of the WARF board. He said they interpret the merger legislation to mean that funds that are given to a particular university should stay with them. He said he did not believe any other campus has been more generous than Madison in sharing resources. He stated WARF does stand ready to help Milwaukee or any other campus -- it is available for

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development purposes. He said the WARF trustees believe they were established to provide support for the University of Wisconsin-Madison, and if they are asked to help any other university they encourage them to set up their own foundations. He stated it would be most unfortunate if the plea were made that the money from one University Foundation is part of the System allocation. This is not System money, it is University of Wisconsin-Madison money developed out of research on the Madison Campus. He noted the research committee requests and allocates the money from WARF and WARF does not designate how it is to be spent.

Regent Erdman inquired how the University of Wisconsin-Milwaukee was coming on attracting more students, meeting a quota which was set by the Regents this past year, and stopping the tremendous rate of attrition. Chancellor Baum responded that even though the campus operated under an enrollment ceiling and had a lower enrollment, the minority enrollment went up. He stated the campus now has 9.1% minority enrollment, which amounts to 2,258 minority students. With respect to the future he noted the campus had submitted to Central Administration a plan which calls for significant further increases in future years, obviously conditional upon resources being available. He stated the results of the program with respect to retention are still far from what he would like to see and recalled there is provision made for the establishment of a research and development center with regard to minority and disadvantaged student problems, and that center will be located on the Milwaukee Campus and steps have been initiated to get it started. He stated that if no additional enrollment funding money is forthcoming, he would be unable to meet the targets in the report.

Regent Lavine pointed out that all campuses have enrollment limitations and limited budgets and stated that he would be concerned if this is an answer for not doing the things that we should do and he did not want to leave the impression that the policy paper is subject to the facts of the UW budget. Chancellor Baum said that the Milwaukee Campus has the second highest retention rate in the System and while it was less than it would like it to be it was better than that which typifies the remainder of the System. He said the Board will face a very fundamental problem if on one hand there is no enrollment funding forthcoming and on the other hand it seeks to implement in full the objectives of the minority/disadvantaged reports.

Senior Vice President Smith stated that the number one priority in our biennial budget is enrollment funding, generally. We are asking significantly for funds for support services for minority and disadvantaged students. When we are talking about a target over a period of four years with a 48% increase in our minority enrollment we are talking about a target to meet the free market demands for higher education for the University of Wisconsin System. If we are caught in a position where we are not getting funds for additional enrollment, a simple financing problem of how we are going to teach students is placed upon us. This is a very critical point in this biennial budget year.

Regent Lavine stated that he supported increased enrollment funding and had spent a lot of time and energy fighting for it, but what concerned him was that we have 500 Native American students in the whole System of some 120,000 students, and it has been a classic response for years, when we have had big budgets and increasing limited budgets that we can't do anything unless we get a lot of money. He noted the System had shown the capacity to double our Native American enrollment in the last few years and that is a Herculean first step but he did not feel we ought to hang all of our efforts simply on the fact that money is crucial. He stated we have to make both points -- we desperately need money and we also desperately need to continue our efforts with respect to the minority/disadvantaged students.

Regent Hales inquired as to the relationship of the Research and Development Center with the other campuses of the System. Chancellor Baum responded that it will be a Systemwide facility, the same as the Great Lakes Research Facility, and it is envisioned that there will be fellowships available for faculty and staff from all campuses to participate in the Center's activity and that any results in techniques that arise from the Center's work will be disseminated throughout the System.

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

Resolution 1359: It is the expectation of the Board of Regents that University (Policy - New) It is the expectation of the Board of Regents that University of Wisconsin System employees serving in administrative positions subject to retirement provisions of the State of Wisconsin Executive Salary Plan will retire from those positions at the end of the fiscal year in which they reach age 62 unless otherwise determined by specific action of the Board of Regents on recommendation of the System President.

President Weaver referred to Central Administration Analysis Paper #16 relating to the use of University facilities for worship services, noting the Council of Chancellors considered this matter and made recommendations to him that are contained in Document #AP 16. He stated the Central Administration, with advice from the Assistant Attorney General, concluded that a written policy was needed on the matter and that it should be a modest variation of that which the Council of Chancellors recommended.

Regent DeBardeleben moved adoption of the following resolution, and the motion was seconded by Regent Pelisek:

That Regent Policy Document 74-15 relating to Use of University Facilities be amended as follows:

Add the following underlined wording between the third and fourth lines of the introductory statement:

"...or candidates, and for programs which may include religious topics, be approved as amended.

Add a new section at the end of the statement following item 5:

6. <u>Use of University Facilities for Programs Which May</u> <u>Include Religious Topics</u>

Chancellors or their designees may authorize registered student groups, official campus committees and outside groups under terms of this policy to sponsor programs which include religious topics in university facilities, but use of such facilities shall not be granted for the purpose of conducting religious worship services.



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In response to President McNamara's question, Chancellor Lee S. Dreyfus stated the proposal had the approval of the Council of Chancellors. He also advised that the Central Administration recommendation was not before the Council at the time they drew up their position.

Emeritus Professor Wilber Katz, Law School, Madison Campus, made the following statement:

"My name is Wilber Katz. I am a retired member of the faculty of the Law School, where one of my fields of teaching and research was the law of church-state relations. In the 1960's I served also as chairman of the faculty-student Committee on Religious Activities.

"Last month I attended the meeting at which the Council of Chancellors adopted the proposal attached to Analysis Paper No. 16 before you. Thereafter I wrote to each of you expressing my view that the policy proposed by the Chancellors was too restrictive of students' religious freedom.

"I have asked for the opportunity to speak this morning because I am distressed by the way in which the Analysis Paper presents the legal aspects of the problem. The crux is the statement on page 3 that 'it is <u>conceivable</u>'--the word is in italics--'<u>conceivable</u> that a legal case could be made which relieved state universities from the <u>obligation</u> to deny use of their facilities for worship services. .'.

"I respectfully submit that this grossly exaggerates the legal doubt with respect to the policy proposed by Dean Ginsberg. In my opinion the courts would sustain the validity of this policy, although it is conceivable, of course, that they might disapprove.

"I can understand that, with only the papers now before you, you may find it impossible to adopt the Ginsberg proposal at this meeting. If so, I urge you to defer action and to request a formal opinion from the Attorney General.

"The Analysis Paper gives no hint of the direction of the far-reaching legal changes in recent decades, especially in the last fifteen years. Let me summarize these changes in a few sentences. What has happened is a clarification of the kind of church-state separation which is mandated by federal and state constitutions. Two principles have emerged. One is a principle imposing upon state agencies a policy of neutrality with respect to religion, a neutrality sensitive to the requirements of religious freedom.

"The second principle requires state agencies to avoid 'excessive entanglement' with institutional religion. And here it is clear that the courts have not used this 'entanglement' principle to reintroduce the old insulation concept of church-state separation.

"If there were time, I would be glad to expand this summary and to explain why I believe that a considered opinion by the Attorney General would support the legality of Dean Ginsberg's policy.

"In considering my suggestion that the Attorney General be consulted, I ask you to recall how it was that the former Board of Regents of the State Universities cleared the way for departments of religious studies. An opinion of the Attorney General on the Whitewater proposal was requested, and the result was a puncturing of the inflated balloon of constitutional doubts! "In my letter to you last month I raised the question, 'Why should the Regents exercise their discretion to maximize religious freedom of students?' My answer was that the university is properly concerned that students find secure grounds (religious or secular) on which to rest their belief in moral value. The university must be neutral as between religious and secular grounds. But the university should also avoid what Justice Goldberg described as 'a brooding and pervasive devotion to the secular'."

Dean of Students Paul Ginsberg, UW-Madison, made the following statement:

"It has been some twenty-five years now that I have worked with Chancellor Young, and I don't know of another single issue where he and I have been in disagreement, but we are in disagreement on this issue. I suppose chancellors on occasion can be wrong . . . It maybe speaks very well and very strongly about the beautiful quality of that man that he is very comfortable to say to one of his immediate staff, I disagree with you -- go ahead, speak your piece, and good luck -and for that I am very appreciative. I've threatened over the years, for the last eight or nine years, to apply for a law degree based on the law that I'm simply absorbing. The last few months have certainly reinforced that notion that the labyrinth, the very legal thicket, surrounding this issue is confusing, certainly to a layman, or a lay person, but I am convinced that this point is equally perplexing to the law. There do seem to be, however, some very basic themes, some very basic notions, that are coming through. One is, the law does not any longer clearly prohibit the use of facilities for worship services. For years and years we have said "no" to these requests. In fact, when the request was originally submitted for the Madison Campus, we said "no", and it was at the request of the organizations involved that we undertook some intensive discussion with members of our own legal staff. At this point the law no longer clearly prohibits the use of facilities for worship services. The law certainly does not compel the use-that also is clear. The fair conclusion is that the law would perhaps, would probably prohibit, the use of facilities for worship services if there were excessive entanglement. In spite of, or maybe because of, all the legal analysis, it seems to me that the Central Administration document concurs with the position that some of us are proposing, that this is quite properly a matter of policy, quite properly a matter of Regent policy, and quite properly a matter of Systemwide policy. I think, if I recall, the Central Administration document says that very precisely and very specifically, that this should be a matter of policy, Regent policy, and Systemwide policy. What then should this policy be? It is at this point that some of us part company because it seems to me that this Board historically, traditionally, and at times of great controversy and at times of great strength has stated that policy. That policy is clearly articulated in Chapter 8 of the Laws and Regulations of this University. Our current policy is that students and student organizations may examine and discuss all questions of interest to them. They may support causes by lawful means which do not disrupt the operation of this University. It seems to me that the policy is fairly clear that the discussion, if the meeting or the analysis of issues or a speaker is not prohibited by law, it is this particular policy, which I think is very eloquently stated, that for many of us has been the basis for some very difficult decisions. It was in the middle '60s, I believe, when we were requested on the Madison Campus to undertake the support of a speakers' program that brought the president or the chairman of the American Nazi Party to campus. I cannot think of a single program that in terms of my heritage, in terms of my principles, I find more repugnant. Yet when I turned to this particular law, this particular regulation of this Board, it was



clear that it was lawful, it was not disruptive. The Board's position is committed to openness. I might add parenthetically that that proposal, that program, never came through. I was pleased with that, but I would suggest to the Board that now is not the time to deviate, to vary it, to move from what has been traditionally a most important part of our commitment in this institution.

"It seems to me if the Board returns to Chapter 8, to this statement of student freedom, it has some options. It can, if it wishes, deny the right of student organizations to hold worship services because its interpretation of the law is that they simply are not allowed. I would hope that the Board would not choose to deny those worship services because of the fear that it may face legal involvement or be in court. My hunch is, my instincts are, that it is likely we may be in court in either case. My history and my record and my knowledge of this Board is that it has the courage to make decisions it knows to be right and would subsequently face the court and defend its position.

"Two, as suggested in Mr. Dalton's cover letter, I believe, he raises the question of excessive entanglement. It seems to me that this is a non-issue for the administration of a policy to permit student organizations to use facilities for worship services. Right now we probably process some 12,000 to 15,000 room reservations on the Madison Campus for a variety of programs, speakers, symposia, etc. We probably have 300 or 400 student organizations that are registered. The possible addition of 10, 15, 20 or 30 or even 100 such programs on the campus does not constitute for us, nor do I believe for any other campus, a question of excessive entanglement. Clearly, if the Board approves the Central Administration analysis, there are some very difficult questions we face in definition. What is a religious topic? At what point does a religious topic become a service? If there is music? If there is Bible study? If there's discussion of the teachings of Christ? If it's a meditation society? I wouldn't know where to draw that line. Obviously if the Board chooses to approve this policy, we who administer the policy will have to find a way to draw it, and I believe we can, but I'm not sure I know where. But it does seem to me as a perhaps redundant, at least for me, kind of conversation, kind of discussion, because I hope the Board doesn't take us there.

"I would again ask the Board to consider very carefully two questions: One, if indeed the law now clearly says such programs, such worship services by student organization, are not prohibited, then should we not return to what has been historically a most important, persuasive, necessary document, and that is the freedom, the scope of freedom for student organizations--should we not return to that document and look carefully at that document, and, if we can answer the question that the performance or the question or the program that we're dealing with is neither unlawful nor destructive, then it seems to me students should have that kind of freedom to bring those programs to campus."

Mr. Jim Eagon, President of the Student Government Association at UW-Stevens Point, and representing the United Council of Student Governments, made the following statement:

"In addressing this issue of facility use, or any issue that involves the participation of people in an activity they enjoy, the concepts of fairness and equal opportunity must be considered. Both the Council of Chancellors' recommendation and the Central Administration Analysis Paper #16 ignore the concepts of fairness and equal opportunity for student organizations.

"At the November meeting of the United Council, the facility usage for worship services issue was presented for discussion; specifically the Council of Chancellors' recommendation. The United Council found no problems with paragraphs one and three,

but could not concur with paragraph two of the recommendation. That paragraph states that: 'Requests from any group for University facilities for the primary purpose of conducting worship services on a continuing basis should be denied'. Similarly, the resolution presented by Central Administration states that the 'use of such facilities shall not be granted for the purpose of conducting religious worship services'. In other words, those officially recognized student groups which possess a 'religious' content would not be given the same privileges of other student organizations which have met the same recognition criteria. The United Council recognized this blatant opportunity for discrimination and moved to strike paragraph two of the Chancellors' recommendation. The body feels strongly that any privilege given to one must be given to others if they are in concordance with state statutes. For the Universities and Board of Regents to allow student organizations such as fraternities, sororities and student governments to hold meetings in University facilities on a continuing basis, and allow the inclusion of these organizations' rites and rituals in their meetings, while banning religious organizations from exercising their right to religion would be an injustice to both the students and the U.S. Constitution. The simple allotment of a facility for student organizational use cannot be construed as 'excessive entanglement' between church and state in any manner.

"Discrimination, whether it be for, or in this possibility, against any religion must not be allowed if we are to honor the spirit and content of the First Amendment. As long as a student organization complies with the guidelines as presently set down, there should be no move to interfere nor hinder the content of an organizational meeting.

"I thank the Board for their time and anticipate their sincere contemplation of this matter. I am willing to answer any questions you may have."

Reverend Jerry Knoche, Lutheran Campus Pastor at UW-Madison, made the following statement:

"My name is Jerry Knoche. I am Lutheran Campus Pastor at the University of Wisconsin-Madison and chairperson of the University Religious Workers there, and a representative today of WEST--the council for Roman Catholic, Lutheran, Jewish and United Ministry in Higher Education Campus Ministries in the state. My interest in this issue of worship in university facilities comes first because in February, 1975, I requested permission from the Dean of Students to hold ecumenical worship in the Community Building in Eagle Heights, the married graduate student, Universityowned housing complex for 1078 families. In visiting those students, a number had expressed interest in worship in this community building because either only one spouse and the children wanted to worship or because the families were without cars and bus transportation is not available to those students when worship is held in the University churches more than one mile away. Since the building provides a co-op grocery, child care, hobby and educational groups, recreation, social activities, and a counselling center for the community, it seemed appropriate that it house another auxiliary service--religious worship--as well. My request went through various administrative levels for decision until it finally rests on your decision today.

"Since my request is now a matter for decision not based upon the particular situation of Eagle Heights, but upon general policy for the University System as a whole, I want to defend it on basic philosophic grounds. My contention is simply this: If the Constitutions of the United States and this state as interpreted by recent decisions of the Attorney General and through court decisions does not prohibit worship by student organizations in University facilities, then simple fairness would dictate that student religious organizations not be restricted in the kind of activities they do, any more than other student organizations are restricted in theirs.

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"The Central Administration policy paper concedes that it is conceivable that a case can be made which relieves the University from an obligation to deny the use of facilities for worship services as such. My legal advisors, Wilber Katz, Professor Emeritus of Law, and Arlen Christianson, Professor of Law, indicate that such a case is strong. Clearly, if Pennsylvania, Iowa, Delaware, Michigan, Massachusetts, and Indiana permit worship in state-owned facilities for higher education, the U. S. Constitution is not violated by such a practice. Further, the Wisconsin Constitution was amended in 1972 to permit worship in public school buildings when they are not in use for educational purposes, providing clear indication that state ownership is not in itself a barrier to the use of facilities for religious worship. In 1974 the Catholic church sued the University of Delaware to hold worship in dormitories there and won. The U. S. Supreme Court has declined to review that case.

"If then worship is not prohibited by law, it would seem in keeping with the University System's policy of openness to the expression of views of all kinds, that restriction should not be placed upon the expression of religious views in a way peculiarly theirs, that is in worship. I heartily support the policy of freedom of speech, assembly, and association which the University has upheld, even to the point of opening its facilities to programs of questionable social or moral value. At the same time, many of our constituents among the religious communities of the state find it difficult to comprehend why these same facilities would be denied to students who wish to worship, a practice which aims at enhancing the human mind and spirit. (Why, they ask, can University facilities be used to show 'Deep Throat' and not for prayer?)

"I am further concerned, with Dean Ginsberg, that the policy proposed by the Central Administration does not define worship. Clearly, deciding whether meditation by followers of an Eastern religion or TM or informal prayer groups, all of which are presently occurring in University facilities, are worship will involve campus administrators in some very difficult decisions.

"I am unfamiliar with the internal operations of the Board and so am uncertain whether all of the Regents are aware of the number of groups and individuals which have written encouraging adoption of a policy permitting worship in University facilities. I personally have received copies of letters from the Eagle Heights Assembly, the secular governing body of the housing unit where I propose to hold services. You have heard from the United Council of Student Governments. In addition to the organizations I represent, the bishop of the Southern Wisconsin District of the ALC, the Board of the UMHE for Wisconsin, the cooperative campus ministry in Eau Claire and Whitewater, the campus pastor at the UW-Green Bay, students from a variety of religious backgrounds at Madison, and a professor who serves on the University Committee on Religion have written. I mention this to indicate that there would be widespread public support for such a policy.

"My concern then, first is for students and their right of assembly and to freedom of religion. But it is secondly for fairness, that student religious organizations not be restricted in ways other student organizations are not. You have in your materials a document drafted by Dean Ginsberg which proposes an alternative policy for your consideration. It addresses the issue by adding a paragraph under the Laws and Regulations of the University of Wisconsin section on the 'Scope of Student Freedom'. I would urge your adoption of that policy."

Regent Lavine made the following statement, acting as a surrogate for Ms. Anne Gaylor, President of Freedom from Religion:

"Yesterday Anne Gaylor, who is president of Freedom from Religion, made a presentation to the Education Committee, which we will cover in our report to you on religious preference indication. In order to facilitate her not having to stay in Milwaukee for two days, the Committee invited her to make remarks on this subject as well. Essentially the remarks which are in your books in detail can be summarized as follows, and you have a transcript of the statement. She cited the Supreme Court decision on prayer in schools and said that in the language therein religious groups may not use the machinery of the state to practice religious beliefs. As a result, she suggested the government ought to take a neutrality attitude toward religion. She pointed out that there were adequate campus churches next to or in some cases in the midst of a campus on private property, that as a result public buildings do not need to be used for this. We don't have the problem of competing interests when, for example, on smaller campuses Catholics and Lutherans, her example, might wish to use an auditorium at the same time and the campus would have to become entangled in deciding which group should have it, the presence of religious paraphernalia--her words--on campuses, the problem of the solicitation of funds for religion taking place during religious services in public buildings. She noted that there ought to be the right of clergy persons to appear on campus to speak on religious topics and differentiated that right and freedom of speech from the holding of religious worship services. Finally she noted the Supreme Court had said that the Bible may be studied as literature in public schools but that it may not be read as an act of devotion in a public setting."

Regent Sandin moved that Section 6, Use of University Facilities for Programs Which May Include Religious Topics, be amended as follows, and the motion was properly seconded:

"Chancellor₃ or their designees may authorize registered student groups, official campus committees and outside groups under terms of this policy to sponsor programs which include religious topics in university facilities, but and use of such facilities shall-not may be granted for the purpose of conducting religious worship services, which must be primarily for University students, faculty and staff."

Regent Walter stated that she supported the amendment because not allowing worship services is an infringement on expression of religion, and any attempt to distinguish between worship services and other religious programs would involve the University in excessive entanglement. Regent Erdman noted that all the speakers heard earlier had been in favor of the amendment and asked if anyone from Central Administration or any of the Chancellors would present some kind of rebuttal.

Chancellor Robert Birnbaum, UW-Oshkosh, stated that on his campus there is a policy on outside speakers which states that outside speakers sponsored by student groups may appear on campus, but that opportunity for opposing positions should be heard and there must be a question and answer period afterwards. He noted that the American Nazi Party did appear on the UW-Oshkosh Campus and their presence was preceded by a full day of faculty and student activity designed to indicate to members of the campus community the nature of the Nazi Party and its history for a full day in the Student Union and asked questions after the presentation on the following day. He questioned if the speaker's policy is to be allowed for religious worship, would they expect the same kind of interaction to take place, or would it be considered to be inappropriate? He stated he would consider the question and answer period following worship services would be highly inappropriate and would be one reason he would not like to see them on campus. With respect to the definition of a worship service and the difficulties in administering it, he suggested the way to define a worship service is to ask the group wishing to offer it whether it is a worship service and accepting their definition thereof. He noted it had been suggested that the denying of facilities





for worship services discriminates against some student groups. He continued that we do things on campuses which do discriminate, for example, if we were to allow groups to have worship services, he assumed that in order not to discriminate when the campus allocation committee made their allocations, such groups would also be eligible to receive student segregated fees for their activities and not to do so would be to discriminate against them. He said that most chancellors would find that use of fees for that purpose to be improper. He noted it had been suggested that because some students are in isolated situations, buses are not running to areas in which religious services were offered and that the University should do so. He continued it seemed to him that if it is important enough for the State apparatus to be used for providing such facilities, it ought to be at least as important for the religious denominations involved to provide their own facilities for that purpose. He said that he hoped that if the Board does pass the resolution which permits religious worship or services, that it very clearly indicate exactly where the discretion to approve or not approve of that policy lies -- whether it is to lie on the individual campuses, and by what means that policy is to be arrived at. He said the campus did not feel that by virtue of a policy permitting it, that they must allow it to occur on their campuses.

Regent Pelisek inquired of Chancellor Birnbaum if every time a campus group uses a University facility, a rebuttal period was allowed. Chancellor Birnbaum responded he would assume that in most cases worship services would involve outside speakers and this is an outside speakers policy. Regent Pelisek inquired if he equated services by a student Methodist group to an outside speaker. Chancellor Birnbaum stated that's what he was trying to do is to rebut the statements that because we allow any outside speakers that espouse any cause we should therefore allow worship services; and he was attempting to say that there is a distinct difference between the two, and that the mere permission allowing the American Nazi Party to present a program does not by its nature allow worship services to be held, because of the way the Nazi party or any of the other speakers are treated is significantly different from the way one would think worship services should be treated.

Regent DeBardeleben inquired of Regent Pelisek if it would be his idea that if there were a Methodist religious service held on campus that people would have to be certified Methodists in order to attend it, and if not, if the public facility could be made available to all students that the non Methodist might have a right to ask questions after the Methodist worship service as to the precepts, to the basis for the belief, as to the basis for the doctrine. Regent Pelisek responded that he was not at all sure that a meeting of the Faculty Senate would allow invitees to question the underlying precept of shared governance and therefore he would see no particular reason why a religious service would require a question and answer period to follow. Regent DeBardeleben said that if he interpreted the answer correctly, if there were a Methodist religious service on campus, in order to gain entrance to that portion of a public facility that the tax payers of the State of Wisconsin have provided, he would have to be a certified Methodist. Regent Pelisek responded that he did not feel that followed.

Regent Sandin was asked as to the purpose of the statement in the amendment about services being primarily for students and staff-- how are you going to operate something like that, if you have a worship service and people come in would they be asked if they are students or staff? Regent Sandin responded in the negative, that the purpose of the amendment was concern for the students, primarily at Eagle Heights, where the transportation is very poor and difficult for someone trying to get to church without a car, as it is too far to walk.

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Regent Fish stated that he agreed with Regent Pelisek that there was no way student fees would be involved. He noted that campuses have outside speakers regularly who are talking on less controversial subjects where there are not rebuttal periods. He noted that if the amendment and resolution passed considerable campus autonomy would be granted to the Chancellors as to the policies that are going to be applicable. Regent Lavine inquired of Regent Sandin if it was her intention by the phrase "must be primarily for University students, faculty and staff" to limit facilities to just campus people. Regent Sandin responded in the negative. Regent Pelisek inquired what would happen if the Board took no action whatsoever at this point. Chancellor Field, UW-River Falls, stated that he felt we are back to campus autonomy and the policy at UW-River Falls has been allowing discussion of religious topics, but not religious services, and therefore his campus would stay with that policy. He stated the groups using University facilities are warned that religious topics are allowable, but not religious services, and it is up to them to make that determination.

President Weaver stated that it has been Central Administration's basic assumption that religious services traditionally have not been permitted in public facilities of the System. He said he was sure that there has been variation in the manner in which the understanding has been treated among the campuses, but it was the general assumption that this is not permitted legally and generally speaking it has been so treated on the campuses of the System. He noted that the Attorney General had been consulted at least informally, and having looked at what was presumed to be the traditions of the System, it was felt that the legal weight was on the side of saying that the University policy should be that religious services should not be permitted in public facilities.

Regent DeBardeleben said that he felt there are some points that have been made by some of the people who are supporting the amendment that require comment. He stated that the former law professor who appeared this morning would concede that there is room for at least a difference of opinion on the question of whether or not this sort of activity (worship services) would be prohibited by the Wisconsin constitution, which lays down a much stricter standard in this area than does the federal constitution. He noted he had taken an oath to support that constitution when he came on the Board, that this proposed action is improper, and he would oppose it on that basis, independent of anything else. He felt it violated his concept of what the Wisconsin constitution means when it says the state apparatus shall not be used for religious purposes. He continued that independently of that, if we even assume for the moment there is room for a difference of opinion, and perhaps some lawyer could thread his way through the constitutional language and persuade the courts that worship services on state property ought to be permitted, we are faced with a policy question -- we are faced with the question of whether this is indeed a wise thing to do. In support of the proposition that it ought to be permitted, the people who support the concept urged in this amendment say that you can't differentiate what is a worship service. He said that is an absurd argument and everyone on this Board knows it -- we all know what a worship service is, and we all know what it is to advocate a viewpoint. He stated the rules say that speakers and students should be free to examine and discuss all questions of interest to them. He said it is one thing to say we should encourage examination and discussion of the precepts of Jesus Christ -- we do not discourage that and we do not in anyway oppose that; we don't oppose speakers who get up and say the Christian religion has this effect on the evolution of our society or it has not had such and such an effect -- that is not what we are talking about at all and that when Regent Fish says that this is analogous to the outside speaker thing, with all respect he felt that he was missing the point. He continued it is one thing to encourage a discussion of the topic of Christianity, of the topic of any kind of religion you want to name, the effects it has, what it stands for, how good it is, how wonderful it is, or how bad it is, but it is another thing

to get into a gathering that says God Almighty, bless us, do this for us, do that for us, and to implore God or Jesus Christ or whomever we may believe in as a divine being, assuming we have such a belief, to guide us, to cleanse us of our sins, whatever it is people do in a worship program. He said he could not see any problem with making this differentiation, and we are being asked by this amendment to say that state facilities should be used -- the state apparatus should be used -- things that are provided by all the taxpayers of this state should be used for that worship kind of activity. He stated religious worship is contrary to the purpose for which higher education exists. There may be room for a difference of opinion on this and he conceded that there must be, but by definition religion denies thought, religion seeks to indoctrinate, not to encourage people to seek truths, but to accept what is assumed to be the real truth. The doctrine of religion purports to provide the answer education seeks to pursue, to make inquiries wherever they may lead. He stated this is a matter of policy. This is not the sort of thing that this Board should be getting mixed up in. We should not be saying that we are going to put our stamp of approval on something which is of questionable constitutional standing or stature, but seeks not to encourage young people to follow leads wherever they may go to seek the truth, but rather to accept a structured body of opinions which cuts off inquiry and says, "This is where you are, this is the answer, this is all you need to know, you can stop thinking He stated he strongly opposed this because he felt it is of very doubtful now". constitutionality and because it is wrong in policy to require the citizens of this state, whether they happen to believe in religion or whether they don't, to provide an apparatus which is basically antithetical to the mission of the operation we are called upon to govern.

Regent Erdman stated that she greatly admired Regent DeBardeleben's clearcut view of the constitution and everything it involves, but that she did not see things in clear-cut lines, constituional or unconstitutional, allowed or not allowed, religious or not religious. She said she saw things kind of grey, not black and white, and while he said we all know the definition of a worship service, that is not the way she saw it. She continued that there have been many worship services in buildings on the different campuses -- that the Moslems and Hindus, and perhaps even the Quakers have had their moments of worship and our Chancellors and overseers have not been able to define those services as worship services. She said we are not just talking about Christianity, we are talking about the broad spectrum of religion and we are also talking about a religion which no one has mentioned which is "antireligion", which is taught in the classroom. She stated we have all seen great philosophy professors speak to freshmen and sophomores and perhaps a few juniors and seniors, who walk in as Catholics or Jewish students or Lutherans and they emerge as absolute atheists and their ideas are complete anarchy. She said students should be forced to evaluate and re-evaluate and requestion their entire heritage, but we are allowing a certain kind of religious worship in our classrooms in Religious Studies in the Department of Hebraic Studies. When students go into Hebrew Studies on the Madison Campus, they learn the entire tradition of what Judaism means. They may not be praying, but this is the kind of infiltration of a solid learning of their heritage which reinforces their religion. She said this is a highly debatable topic and the fact that the 1972 constitutional amendment passed by the voters of Wisconsin changes the constitution to a degree and allows the use of public schools for religious services negates the constitutional argument that Regent DeBardeleben leaned so strongly upon and therefore she would urge adoption of the amendment.

Regent Lavine stated that we are not talking about free speech and did not feel anyone makes the argument that we should not have free speech on the campuses, including discussion about various religions. He said we have departments of Hebrew studies and he supported that as we ought to be able to study religion, but we have quite a different case when we talk about worship, as that is not talking about ideas, it is worshiping and they are separate items. He stated that unless there is an absolute need, he was against the proposition put forth by some of the speakers that we ought to abrogate our responsibilities and go to the Attorney General, because there is a great deal more involved in being an official of this state than legal opinions or they wouldn't need any officials of this state. There would be no need for policies, it would all be legal matters and he did not believe that is the way our government operates. He said the nonreligion argument bothered him, not because he did not share the concern but because he had concern about the solution. He noted in the departments of religious studies students are learning about Judaism or Christianity or other religions and he felt that was appropriate, but that he did not have the problem that Regent Erdman has of drawing a line between worship and study. He said that as much as each one of us might be concerned that people are not religious, he did not feel that as Regents of the University System we ought to be solving that problem. He recalled that a leading Jewish theologian, when asked about people slipping away from Judaism, responded "If the religion, freely and unfettered from any kind of outside force doesn't have the merit to survive, it shouldn't". He stated he was sure there were far fewer places of worship for people of his faith in this state than most, but that he did not want the State of Wisconsin to give him facilities today and let him become dependent on them and take them away tomorrow when another Board of Regents changes their mind.

Regent Neshek stated that it is apparent from the resolutions that have been offered that what we are trying to do as a Board is to interpret the constitution, and he was opposed to that. He said he did not know what the law is in this area and felt that the law should be interpreted by our lawyer - the Attorney General. He stated he felt this is a matter which can best be handled by individual campuses, and if they have any questions on the use of a facility, whether it is a religious use or whether it is permitted or not permitted, they have the right to seek the opinion of the Attorney General in those circumstances. He urged the Board not to pass these resolutions, which by their very nature attempt to interpret the constitution.

Regent Hales stated that he had come to the conclusion that the resolution prepared by Central Administration does not answer the question on the subject and that he favored a policy that the government should not be involved in any way with promoting religion or religious problems. He said the resolution as it is written is too restrictive in the sense that we are not putting the government in a neutral position -- we are putting the campuses in a position of making a decision as to whether or not a particular group will be conducting religious services. He stated that since we are in a position where there is a lot of doubt on both sides, he moved that the resolution and the amendment both be laid on the table. The motion was seconded by Regent Johnson. The motion to table failed on a roll call vote, with Regents Hales, Johnson and Neshek voting "Aye" (3), with Regents Barkla, DeBardeleben, Erdman, Fish, Grover, Lavine, Lawton, McNamara, Pelisek, Sandin, Thompson and Walter voting "No" (12), and with Regent Gerrard absent.

Regent Johnson stated that he felt the amendment was too broad and that he found it difficult to support the resolution. Regent Lawton stated that he would make a plea for avoiding any further discussion about religions, be they good, bad or indifferent. He stated the best action we could take is no action -- defeat the whole thing and let it rest with the Chancellors. He stated he felt they have been doing a good job and if now and then we have a brush fire, they can be dealt with.

President McNamara stated that he tended to support the original resolution, not for any legal reason, but because he believed very strongly in the separation of church and state. When our founding fathers wrote the constitution of the United States, they were not anti-religious, but believed in the freedom of religion and asserted there should be no state support of any religion, and therefore the original resolution would more clearly express that view than any other. He reported he had received numerous telephone calls on the subject, most of whom agreed that formal religious services should not be held on government-owned property and supported the corollary idea that silent meditation was not antireligious but permitted each person to make whatever supplication he wanted to make. He said the resolution is in accord with longstanding American tradition and the amendment would be a step backward in providing state support for religion. He noted that about 85% of the students at the Milwaukee campus are commuting students and presumably those who have a religious belief belong to a congregation, parish or synggogue and therefore have places to worship.

Regent Thompson said she supported the amendment because she believed the constitutional amendment dealing with public, elementary and secondary schools and the availability of those facilities to be used for religious purposes would transfer to this. She also noted that the 1963 Supreme Court decision ruled that prayers and religious exercises in public schools are unconstitutional because attendance is compulsory.

The question was put on the proposed amendment and it failed on a roll call vote, with Regents Erdman, Fish, Hales, Pelisek, Sandin, Thompson and Walter voting "Aye" (7), and with Regents Barkla, DeBardeleben, Grover, Johnson, Lavine, Lawton, McNamara and Neshek voting "No" (8), and with Regent Gerrard absent.

The question was put on the original resolution, and it failed on a roll call vote, with Regents Barkla, DeBardeleben, Grover, Lavine and McNamara voting "Aye" (5), with Regents Erdman, Fish, Hales, Johnson, Lawton, Neshek, Pelisek, Sandin. Thompson and Walter voting "No" (10), and with Regent Gerrard absent.

Regent Grover moved reconsideration of the entire matter, and the motion was seconded by Regent Lavine. The motion to reconsider was voted, with Regents Erdman, Fish, Grover, Johnson, Lavine, Lawton, Pelisek, Sandin, Thompson and Walter voting "Aye" (10), and with Regents Barkla, DeBardeleben, McNamara and Neshek voting "No" (4), and with Regents Gerrard and Hales absent.

Regent Grover stated that we abrogated our responsibility and in essence took a neutral position on the subject. He stated that any kind of a decision is better than no decision, and that he intended to switch his vote on the amendment, and to vote for the resolution to bring this to a head.

Regent DeBardeleben stated that he wished respectfully to dissent from the fact that any action is better than no action, and quoted a statement made by H. L. Mencken years ago that "For every problem there is a solution which is short, simple, logical, and wrong".

President McNamara stated we have the privilege of making a clear-cut decision because the amendment means one thing and the resolution without an amendment means something else. He said we have responsibility to do it, and that we have had ample discussion.

Regent DeBardeleben moved that the amendment and the main question be tabled, and the motion was seconded by Regent Barkla.

The motion to table the amendment and the main motion failed on a roll call vote, with Regents Barkla, DeBardeleben, Hales, Johnson, McNamara and Neshek voting "Aye" (6), with Regents Erdman, Fish, Grover, Lavine, Lawton, Pelisek, Sandin, Thompson and Walter voting "No" (9), and with Regent Gerrard absent.

The question was put on the original amendment, and it was voted on a roll call vote, with Regents Erdman, Fish, Grover, Hales, Pelisek, Sandin, Thompson and Walter voting "Aye" (8), with Regents Barkla, DeBardeleben, Johnson, Lavine, Lawton, McNamara and Neshek voting "No" (7), and with Regent Gerrard absent.

The question was put on the resolution as amended, and it was voted, with Regents Erdman, Fish, Hales, Johnson, Pelisek, Sandin, Thompson and Walter voting "Aye" (8), with Regents Barkla, DeBardeleben, Grover, Lavine, Lawton, McNamara and Neshek voting "No" (7), and with Regent Gerrard absent.

After the recess for lunch Regent Pelisek stated that he was concerned about the use of University facilities for regular and continuous religious services since he believed the University should be broad enough in its purpose to accommodate the type of request that Chancellor Dreyfus made for the use of University facilities in order to allow a visiting foreign religious dignitary to conduct an isolated Service in a facility, but that he had serious problems with the gentleman who appeared this morning who plans to conduct regular and continuous services in University facilities.

He proposed an amendment to be added to the end of paragraph 6 of Policy Document 74-15 which would provide a semicolon at the end of the paragraph as it now exists and add "provided, such services shall not be conducted on a regular or continuous basis except in unusual circumstances". He reported Regent Sandin called attention to the fact that at University Hospitals, perhaps even in violation of our prior policy, there are regular and continuous services conducted for hospital patients. After a short discussion, Regent Pelisek moved that the resolution be amended by deleting the period at the end of paragraph 6 and substituting a semicolon and adding the following: "provided, such services shall not be conducted on a regular or continuous basis. This policy does not apply at University Hospitals." The motion was seconded by Regent Neshek, and it was voted on a voice vote, with Regent Barkla voting "No".

The final resolution therefore reads as follows:

Resolution 1360: That Regent Policy Document 74-15 relating to Use of University (Policy-Revised) Facilities be amended as follows:

Add the following underlined wording between the third and fourth lines of the introductory statement:

"...or candidates, and for programs which may include religious topics, be approved as amended.

- Add a new section at the end of the statement following item 5:
 - 6. <u>Use of University Facilities for Programs Which May</u> Include Religious Topics

Chancellors or their designees may authorize registered student groups, official campus committees and outside groups under terms of this policy to sponsor programs which include religious topics in university facilities, and use of such facilities may be granted for the purpose of conducting religious worship services, which must be primarily for University students, faculty and staff; provided, such services shall not be conducted on a regular or continuous basis. This policy does not apply at University Hospitals.

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

Resolution 1361: That the Board of Regents reaffirms its previous position concerning veterinary medicine:

1. That the State of Wisconsin has demonstrable need to expand opportunities for Wisconsin students to enter the field of veterinary medicine, and to increase veterinary services including the availability of veterinarians, of veterinary research and diagnostic services, and of continuing education for practicing veterinarians.

2. That the Regents cannot provide resources to meet the need from existing resources of the System, nor give higher priority to this need than to maintaining the health of existing programs of the System.

3. That if a new School of Veterinary Medicine is to be started, the State must provide the full resources required.

At the request of President Weaver Chancellor Lee Dreyfus presented the report of the Council of Chancellors. He stated that the Council discussed the implications of a court decision of Student Government vs. Baum et al. and the consensus was that it was the continued obligation of the Chancellors to administer in the light of the law and Regent policy, and the case would be taken into account by each Chancellor individually in carrying out his duties. He reported they also considered the area of facilities for health, physical education, recreation, and athletics, and the consensus at this point is that the Council will be developing guidelines for the entire System which will in effect look at the issue for the next five years for such facilities for 1979-81 and possibly into the 1981-83 biennium.

The meeting recessed for lunch at 12:20 P.M., and resumed at 1:02 P.M.

REPORT OF THE EDUCATION COMMITTEE

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

Regent Lavine reported that in the Committee meeting on the previous day there had been a presentation by Professor Raymond Merritt, UW-Milwaukee, on "Cultural and Technological Studies: A Unique Interdisciplinary Approach".

Dr. Merritt discussed the UW-Milwaukee program on Cultural and Technological Studies which represents a kind of education toward the development of courses and curricula which bridge the gap, real or imagined, between the social sciences and the humanities and fields of engineering and technology. The program thus links the work of the College of Letters and Science and the College of Engineering and Applied Science.

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Regent Lavine stated the Committee next received the report of the Board of Visitors on Public Awareness of Doctoral Campus Research, which was presented by Mr. George Affeldt, Chairman of the Board of Visitors Research Committee. Regent Lavine stated that in the Committee meeting Regent DeBardeleben suggested that since the Board of Visitors is obviously fully occupied at this time, the Education Committee might undertake a study of the effects of financial stringency upon the quality and effects of teaching. He received assurance from the Chairman and Vice President Donald Smith that the effort would be made. President Weaver urged that if the Education Committee undertakes a study of the effects of financial stringency on the quality of teaching, that the effect of financial stringency upon the quality of research be addressed similarly.

Regent Lavine reported that there had been a presentation by Mr. Cyril Kabat, Director of the Bureau of Research of the Department of Natural Resources, and Professor Forest Stearns, Chairman of the Botany Department, UW-Milwaukee, relative to the work and objectives of the Scientific Areas Preservation Council. Regent Lavine moved adoption of the following resolution, the motion was seconded by Regent Sandin, and it was voted:

Resolution 1362: That, upon recommendation of the President of the UW System, the Board of Regents, acting pursuant to legislative direction, appoints the following UW System representatives to the Scientific Areas Preservation Council for the terms indicated, the appointments to be effective January 1, 1977:

Professor	Robert Engelhard	-	UW-Stevens Point - 1977-81
Professor	Orie Loucks	-	UW-Madison - 1977-80
Professor	Henry Kolka	-	UW-Eau Claire - 1977-79
Professor	Forest Stearns	-	UW-Milwaukee - 1977-81

In making these appointments, the Board of Regents wishes to express its keen interest in, and support for, this forwardlooking program which seeks to preserve unspoiled natural areas of Wisconsin for future generations.

Regent Lavine reported that Senior Vice President Donald Smith made the following reports to the Committee: (1) System Academic Affairs Associate, Minority/Disadvantaged Programs. Regent Lavine reported that Senior Vice President Donald Smith announced that Dr. James Baugh, Assistant Chancellor, UW-Oshkosh, has been "borrowed" from UW-Oshkosh to provide technical assistance to the Office of Academic Affairs and to the several institutions of the System in implementing Regents' policies articulated in Chapter IV of Analysis Paper 702 Revised, for the period of approximately January 1 until September 1, 1977.

Regent Hales inquired if this was a temporary assignment and was assured by Regent Lavine that it is.

Also:

- (2) Status Report on Faculty Administrative Relationships in the UW System
- (3) Status Report on Phase II of the BFA/MFA Program Review (Performing Arts)
- (4) UW System Guidelines for Implementation of Regulations Concerning Career Information for the Federal Guaranteed Student Loan Program

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(5) UW-Parkside Economic Education and Research Institute

(6) Announcement of System Undergraduate Teaching Improvement Grants for 1977-78

Regent Lavine reported that the Committee voted that Central Administration be requested to formulate a System or Regent policy on the guestion of whether religious preference information should be collected by the campuses, and, if so, the manner thereof (including the mechanisms to be used in the collection). Appearances before the Committee were made by Annie Laurie Gaylor representing the Madison Freedom from Religion Foundation, Reverend H. Gerard Knoche, Madison Lutheran Campus Pastor and Chairman of the University Religious Workers, and by Anne Gaylor, President, State Freedom Foundation.

Regent Lavine reported that the Committee received the response to State Government Issue Specification on UW Center System and on UW Extension.

Regent Lavine moved adoption of Resolution 1363, relating to the proposed Wisconsin Administrative Code Amendments to Section UWS 17.02(4) and UWS 15.01(1) (attached as EXHIBIT B) and the motion was seconded by Regent DeBardeleben. Regent Lavine stated the point at issue in the first amendment is whether subsection 17.02(4) as it now stands permits the use of revocation or cutoff of financial aids. The proposed amendment would remove that ambiguity and make it clear that the cutoff or revocation of financial aids as a disciplinary sanction is not permissible under UWS 17. The second amendment is a technical correction which changes an incorrect statutory reference in UWS 15.01(1) to the correct reference.

The question was put on Resolution 1363 and it was voted.

Regent Lavine moved adoption of Resolution 1364, relating to the amendment of Academic Planning Statement #4 (Recording of Faculty Overload Payments and Chancellor Exceptions) ACPS-4, (attached as EXHIBIT C) the motion was seconded by Regent Sandin, and it was voted.

Regent Lavine reported that the Committee was informed that Mrs. Suzanne Van Ort has accepted the position of Dean, School of Nursing, UW-Eau Claire, effective July 1, 1977.

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

- Resolution 1365: That, upon recommendation of the President of the UW System and the Chancellor of UW-Madison, the following UW-Madison professors be named John Bascom Professors, beginning with the second semester of the 1976-77 academic year:
 - Jack Barbash, Professor of Economics and Industrial Relations 1. Research Institute, College of Letters and Science

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2. Darrel G. Morrison, Associate Professor of Landscape Architecture, School of Natural Resources, College of Agricultural and Life Sciences.

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

Resolution 1366: That, upon recommendation of the President of the UW System, the Provost for University Outreach, and the Chancellor of UW-Extension, authorization to recruit for a Dean, Division of Community Programs, UW-Extension, be approved. (Regent Lavine reported Regent involvement has been requested.)

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

Resolution 1367: That, upon recommendation of the President of the UW System, the Provost for University Outreach, and the Chancellor of UW-Extension, authorization to recruit for an Associate Chancellor, UW-Extension, be approved.

At the request of Regent DeBardeleben, Senior Vice President Smith explained that two years ago when we were in the process of reorganizing University Extension we had a Vice Chancellor and three Assistant Chancellors. It was our intention at that time to reduce the staffing of the upper echelons in the Chancellor's Office because of the creation of the Provost's Office. He continued that we have reduced but reduced too far, and Chancellor Evans now has only two Assistant Chancellors. He said it was our intention not to remove the position from the budget of the other Assistant Chancellor but to contemplate the use of that position while we define the task to be performed within Extension, and having defined these tasks we now have the recommendation of the Chancellor, which is strongly supported by Provost Thiede and himself, that we constitute an Associate Chancellor in University Extension to serve the general role of deputy, and to provide the considerably needed additional services on the development of the management information system of Extension, on the review of programs and program thrusts in Extension, and on the coordination of the work of the several deans of the several institutions with whom Extension must work. He stated one of the Assistant Chancellors in the Extension Division is a budget officer and the other is clearly identified with only one aspect of work. He said we need a more generalized Associate Chancellor who can provide services for the Chancellor in the whole perspective of the work of the Extension Division.

The question was put on Resolution 1367 and it was voted.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

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

Regent Hales reported that Vice President Lorenz reviewed the Gifts, Grants, and U.S. Government Contracts, noting there were 26 items from the National Institutes of Health totaling \$870,752, and these grants involved 18 different departments on the UW-Madison Campus. Sixteen items from the

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National Science Foundation totaling \$1,310, 735 involve 11 different departments on the UW-Madison Campus. He reported that receipts are nearly \$14 million ahead of a comparable period last year, the biggest difference being an increase of \$10.4 million in federal funds. It is not known whether this trend will continue; it is possible that a portion is attributable to the change in the federal fiscal year.

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

Resolution 1368: 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 Hales moved adoption of the following resolution, the motion was seconded by Regent Neshek, and it was voted:

Resolution 1369: That, the Board of Regents agrees to accept a gift of land from Albert C. Fiedler, Milwaukee, Wisconsin of approximately 60 acres of real estate in Richfield Township, Wood County, Wisconsin for use by the College of Agriculture, UW-Madison, upon tender of a deed from the donor.

Regent Hales stated that the late Dorothy Park Latta Horner bequeathed \$10,000 to be used for scholarships and prizes for students of the classics who intend to teach classics. She was a graduate of the UW-Madison Campus, and the money will be made available for the use of the UW-Madison Department of Classics.

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

Resolution 1370: That the bequest of the late Dorothy Park Latta Horner, New York City, 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 Dorothy Park Latta Horner, 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 Hales noted that the late Professor John L. Phelan bequeathed his library to the UW-Madison Memorial Library and suggested that those books not wanted be offered to the library at UW-Milwaukee.

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

Resolution 1371: That the bequest of the late John L. Phelan, Madison, 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 John L. Phelan, 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 Hales noted that the Summer Session Fees normally follow the fees of the preceding semester, with the fees set at one-half of the semester fees. The basic guideline for setting maximum summer session segregated fees is one-half of the semester segregated fee, as for instruction. He noted two exceptions have been supported by students, campus and Central Administration. UW-Parkside and Superior are \$5 and \$3 over the guideline amount respectively.

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

Resolution 1372: That, upon recommendation of the President of the University of Wisconsin System, the 1977 Summer Session Instruction Fee/ Tuition Schedule and the Segregated Fee Schedule be approved. (Attached as <u>EXHIBIT</u> <u>C-1</u>)

Regent Hales reported that there had been discussion in the Committee meeting on the previous day on the methods used by collection agencies hired by the University, and it was the consensus of the discussion in the Committee that Central Administration should direct its efforts toward the establishment of an internal collecting capability as opposed to contracting for this service. Regent DeBardeleben recalled that concern was expressed by Regent Lawton at the last meeting about the fact that these collections were being handled by collection agencies and that he shared that concern. He said that in many years of law practice he had yet to see a collection agency that did not operate without being unduly oppressive based on his experience, which has been considerable in contact with people who have been harassed by this type of operation. He said he would attach no weight to their statements that they do not do it and had never seen one that didn't do it. He continued that starting litigation is probably not the greatest part of the evil as there are other forms of harassment that are more objectionable than litigation and would strongly support the idea that we ought to have a capability within the University System to handle these delinquent accounts or they should be turned over to the Department of Justice. He continued that he felt there is something fundamentally wrong in turning these accounts over to collection agencies that work on a contingent fee. They don't get paid anything unless they are successful and the system has built into it the invitation to abusive and oppressive measures against the debtors. He said he believed that they are inconsistent with what the University stands for and hoped the Business and Finance Committee would move aggressively to see that this gets done.

Regent Barkla expressed concern over publicity in the newspapers that financial aid checks were often late and inquired what could be done about this problem. Chancellor Werner Baum, UW-Milwaukee, stated that his campus is in the process of restructuring the financial aids office but that it is a very complex area because it involves HEAB, the Bureau of Indian Affairs, HEW, VA, etc.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

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

Regent Fish reported the first item considered was a lease on space which has been leased since 1967 and is used by the UW-Madison Physical Plant Department as a service garage and headquarters for its car fleet, trucks, and special service vehicles. The need for the space will continue until the proposed Physical Plant Building has been constructed.

Regent Fish moved adoption of Resolution 1373 relating to lease of space, UW-Madison, attached as $\underline{\text{EXHIBIT}}$ D, the motion was seconded by Regent Johnson, and it was voted.

Regent Fish moved adoption of Resolution 1374 relating to approval of minor projects, UW-Madison and UW-Extension (attached as <u>EXHIBIT</u> <u>E</u>), the motion was seconded by Regent Johnson, and it was voted.

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

Resolution 1375:

: That, upon the recommendation of the UW-Madison and UW-Milwaukee Chancellors and the President of the University of Wisconsin System, the concept and budget reports for the following projects be approved and authority be granted to plan, bid and construct the projects at an estimated total cost not to exceed the amounts indicated:

UW-Madison

Law Library Addition, \$671,000 from General Obligation Bonding

UW-Milwaukee

Mechanical Monitoring System \$452,600 from General Obligation Bonding

Regent Fish moved adoption of Resolution 1376 relating to sale of land to the Department of Transportation, Ashland Experimental Farm, UW-Madison (attached as EXHIBIT F), the motion was seconded by Regent Johnson, and it was voted. Regent Fish moved adoption of the following resolution, the motion was seconded by Regent Johnson, and it was voted:

Resolution 1377: That, upon the recommendation of the UW-Milwaukee Chancellor and the President of the University of Wisconsin System, the Kenwood Conference Center on the UW-Milwaukee campus be renamed the Kenwood Conference and Alumni Center.

Regent Fish moved adoption of Resolution 1378, relating to land exchange, UW-Stevens Point and UW-Stevens Point Foundation (attached as <u>EXHIBIT</u> (), the motion was seconded by Regent Grover, and it was voted.

Regent Fish reported the Committee received a special report stressing the urgency of modification for the Charter Street Heating Plant, UW-Madison. The project is in the 1977-79 Capital Building Program approved by the Board last month. He stated there are three major problems: First, the reliability of the Charter Street Plant; second, the pollution problem relating to the burning of coal; and third, the long range source of fuel when using coal or any other fuel. Because of the questionable reliability and the need to begin modification to the boilers in the Spring and Summer the campus had requested some special legislative approval of the modification of the project in advance of consideration of the remaining portion of the Capital Budget. If the plant is forced to use oil, it is estimated that the increased costs of using coal would be \$2 million annually.

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

Resolution 1379: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, special legislative approval be requested at the earliest possible date to authorize \$5,830,000 of General Obligation Bonding to provide funding for the 1977-79 project for Modification of the Charter Street Heating Plant on the UW-Madison campus. \$3,631,000 of this request is to be funded from the 1977-79 project for Modification of the Charter Street Heating Plant and \$2,199,000 from the \$7,800,000 requested in the 1977-79 capital budget for energy conservation projects.

Regent Fish noted that at the last meeting action was requested relating to fuel burning capabilities at other campuses. At the Committee meeting earlier in the day the matter was discussed, and a request for consulting services is being submitted to the December 21 meeting of the State Building Commission. We are in essence asking for \$85,000 in advance planning funds to prepare a heating plant survey report on each campus central heating plant, Green Bay, Milwaukee, Oshkosh, Parkside, Platteville, Stevens Point, Superior and Whitewater. The source of funds is advanced planning funds and State Building Trust Funds.

UNFINISHED OR MISCELLANEOUS BUSINESS

Regent DeBardeleben expressed concern about the periodic reports containing a summary of discrimination complaints filed, noting there appears superficially to be an inordinate amount of delay in handling these complaints. He was advised that the delays are not caused primarily by University inaction, but rather because the various agencies handling the cases never drop a case, the good cases get settled and the poor cases are held open forever.

Regent Neshek moved adoption of the following resolution, the motion was seconded by Regent Hales, and it was voted on a roll call vote, with Regents DeBardeleben, Fish, Grover, Hales, Johnson, Lawton, McNamara, Neshek, Pelisek, Sandin, Thompson and Walter voting "Aye":

Resolution 1380: That, in accordance with Section 19.85(1)(c), WIS. STATS., a closed session be held to consider personnel matters.

The meeting recessed into closed session at 2:15 P.M.

The Board arose from closed session at 2:27 P.M., with the announcement that no action had been taken in closed session.

The meeting adjourned at 2:27 P.M.

1-6-77

J. S. Holt, Secretary

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UNIVERSITY OF WISCONSIN - MADISON

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GIFT-IN-KIND

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- 1. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT TO THE ELVENJEM ART CENTER FROM MR. & MRS. IRWIN LAYDEN, N. MIAMI BEACH, FLA OIL PAINTING "SEASCAPE" BY THEODORE WEBER MSN L&S ELVENJEM ART CTR
- 2. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT TO THE ELVEHJEM ART CENTER FROM MRS. LOIS A. WILLIAMS, MADISON, WI QUEEN ANNE MAPLE SIDE CHAIR MSN L&S ELVEHJEM ART CTR
- 3. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A GIFT TO THE ELVEHJEM ART CENTER FROM HELEN WURDEMANN, LOS ANGELES, CA 40 LAWYER LITHOGRAPHS BY HONORE DAUMIER MSN L&S ELVEHJEM ART CTR
- 4. OSCAR MAYER AND CO., MADISON, WI. GIFT OF ANIMAL TISSUES AND ORGANS FOR RESEARCH AND EDUCATIONAL PURPOSES ON THE MADISON CAMPUS FOR THE PERIOD 11-01-76 THRU 10-31-77 MSN
- 5. WAYNE L. CLAXTON, TUSCON, ARIZONA GIFT OF AN OIL PORTRAIT OF HAROLD KREUTZBERG TO THE DEPARTMENT OF PHYSICAL EDUCATION AND DANCE MSN EDUC PHY ED & DANCE P ED&DANCE
- 6. MRS. RUTH CHASE NOLAND, MADISON, WI GIFT OF AN OIL PORTRAIT OF THE LATE DR. LOWELL E. NOLAND DISPLAYED IN NOLAND HALL MSN L&S ZOOLOGY
- 7. FISHER SCIENTIFIC COMPANY, PITTSBURGH, PA GIFT OF JARRELL-ASH COMPUTER-CONTROLLED DIRECT READING SPECTROMETER THAT ALLOWS SIMULTANEOUS, MULTI-ELEMENT DETERMINATIONS IN METALS AND ALLOYS GIVEN IN RECOGNITION OF THE WORK DONE BY PROFESSOR JOHN P. WALTERS IN OPTICAL EMISSION EXCITATION STUDIES, FOR USE BY HIM AND HIS ASSOCIATES IN THE DEPARTMENT OF CHEMISTRY MSN LGS CHEMISTRY
- 8. DR. EGBERT H. WALKER, SANDY SPRINGS, MD GIFT OF A COLLECTION OF REPRINTS AND JOURNALS TO THE UNIVERSITY OF WISCONSIN HERBARIUM MSN L&S BOTANY
- 9. Donald T. McKenna, Madison, Wis., the gift of approximately 3.3 acres of land located about four miles West of Middleton, Wis., to be used for teaching and research purposes, and administered by the Arboretum Committee, UW-Madison
- 10. Samuel Leibowitz, New York City, the gift of a collection of motion picture stills to be housed in the manuscript division and Film Archives of the State Historical Society of Wisconsin

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- MARY A. BRISKY AND JAMES F. BRISKY, MADISON, WI GIFT IN MEMORY OF THE LATE JOHN L. BRISKY, TO BE ADDED TO THE MARJORIE PAQUIN MEMORIAL FUND (TRUST) 50.00
 2. DHEW, OFFICE OF EDUCATION WASHINGTON, DC
- 2. DHEW, OFFICE OF EDUCATION WASHINGTON, DC COLLEGE YEAR IN INDIA PROGRAM AT A TOTAL COST OF \$36,160 EQUIVALENT IN INDIAN RUPEES TO BE USED IN INDIA FOR THE PERIOD 06-01-76 THROUGH 08-01-77 AWARD # G007603098 MSN G E A INTL STU & PROG
- 3. DHEW, OFFICE OF HUMAN DEVELOPMENT CHICAGO, IL TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-76 THROUGH 06-30-77 AT A TOTAL COST OF \$161,100.00 AWARD # 44-P-25142/5-15, MOD. 1 MSN EDUC STU IN BEHAV DIS (144-J106) 79,374.00
- 4. MULTIPLE DONORS SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL ENDOSCOPY MSN HS-MED MEDICINE GASTROENT (133-7632) 1,200.00
- 5. MULTIPLE DONORS SHORT COURSE IN BREWING AND MALTING SCIENCE MSN AG&LSC FOOD SCIENCE (133-8831) 9,150.00

LIBRARIES

- 1. WI DEPT OF HEALTH & SOCIAL SERVICES, DIVISION OF VOCATIONAL REHABILITATION (P/C WITH DHEW) MADISON, WI SPECIALIZED STUDY EQUIPMENT FOR VISUALLY IMPAIRED AND PRINT HANDICAPPED STUDENTS AT UNIVERSITY LIBRARIES FOR A PERIOD BEGINNING 09-30-76 AWARD # AGREEMENT DTD 09-30-76 MSN LIBR GENERAL LIBRARY (144-J465) 18,429.88
- 2. MULTIPLE DONORS JOHN LEDDY PHALEN MEMORIAL FUND TO BE USED FOR PURCHASE OF BOOKS AND RESEARCH MATERIALS IN COLONIAL LATIN AMERICAN HISTORY WHICH ARE TO BE DEPOSITED IN THE MEMORIAL LIBRARY MSN L&S HISTORY (133-B135) 195.00

PAGE 3

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

1.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. ROBERT BURNS MEMORIAL FUND (LOAN) MSN HS-MED	WI		2,385.00	
2.	MR. & MRS. DAVID W. HARRIS, LONGMEADOW, MA GIFT TO BE ADDED TO THE JEAN LESLIE HARRIS MEMORIAL FUND				
3		TRUST		250.00	
3.	MARY T. CODKE, LONGMEADOW, MASS GIFT TO BE ADDED TO THE JEAN LESLIE HARRIS MEMORIAL FUND	TRUST		25.00	
4.	MELVIN S. ZARET, MILWAUKEE, WI GIFT TO BE ADDED TO THE HARRY A. WAISMAN MEMORIAL FUND, GIVEN IN HONOR OF				
	DR. RAYMOND C. WAISMAN	TRUST) 	5.00	
5.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. VINCENT RUSSO MEMORIAL FUND	WI TRUST))	675.00	
6.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, CLASS OF 1947 TRUST FUND	WI TRUST	1997 1997 - 1997 1997 - 1997	495.00	
7.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, WILLIAM BLECKWENN, JR. MEMORIAL FUND	WI TRUST)	500.00	
8.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, HARRY A. WAISMAN MEMORIAL FUND	WI TRUST		100.00	
9.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, HANS REESE MEMORIAL FUND			25.00	
10.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. OTTO MORTENSEN LECTURESHIP			350.00	
11.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. JOHN H. JUHL VISITING PROFESSORSHIP	WI TRUST)	8,169.50	
12.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. LESTER PAUL VISITING PROFESSORSHIP	WI TRUST)	265.00	
13.	U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, DR. OVID 0. MEYER CLINICAL TEACHING FUND			2,475.00	

UNIVERSITY OF WISCONSIN - MADISON MISCELLANEOUS U. W. MEDICAL ALUMNI ASSOCIATION, MADISON, WI DR. RALPH WATERS SCHOLARSHIP 14. (TRUST 430.00 · · ·) RAND CORPORATION (P/C WITH DHEW) SANTA MONICA, CA COMPUTER SERVICES FOR THE PERIOD 10-03-76 THROUGH 03-31-77 AWARD # P. O. BL10975 MSN L&S INST-RES ON POV 15. (144-1475) 500.00 GETTY OIL COMPANY LOS ANGELES, CA UNRESTRICTED GRANT FOR THE DEPARTMENT OF GEOLOGY, \$750 SCHOLARSHIP FOR A SENIOR IN GEOLOGY, \$750 SCHOLARSHIP FOR A GRADUATE STUDENT, \$750 MSN L&S GEOL & GEOPHYSICS 16. (133-A091) 2.250.00 FRIENDS OF NESTOR DEFRAY COST OF PUBLICATION OF NESTOR MSN L&S HUM-INST FOR RES 17. (133-A275) 40.00 INLAND STEEL-RYERSON FOUNDATION, INC. CHICAGO, IL UNRESTRICTED GRANT TO ENHANCE THE BACCALAUREATE EDUCATION OF METALLURGICAL ENGINEERS MSN ENGR MET & MIN ENGR (133-A) 18. (133-4720) 1.000.00 WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN LAW ALUMNI ASSOCIATION MSN LAW LAW SCHOOL (133-A8) 19. (133-A829) 2,829.40 UNIVERSITY HOSPITALS INTERNISTS MADISON, WI SECRETARIAL SUPPORT FOR HOSPITAL INTERNISTS 20. MSN HS-MED MEDICINE (133 - B198)12,160.31 NATIONAL "W" CLUB MADISON, WI FIELDHOUSE REMODELING PROJECT MSN ATH GENERAL OPERATNS ADMIN 21. (133-B250) 69,000.00 GROUP HEALTH CO-OP OF NORTHERN WISCONSIN MELLEN, WI 22. MELLEN, WI DEFRAY COST OF FACULTY MEMBER*S SALARY WHO IS SERVING AS A NURSE PRACTITIONER DURING THE PERIOD 10-01-76 THRU 06-30-77 MSN HS-NUR GRADUATE CURRIC (133 (133-B255) 8,156.00 MULTIPLE DONORS INTERNATIONAL SYMPOSIUM ON ENDANGERED BIRD MANAGEMENT MSN AG&LSC NAT RESOURCES WLIFE ECOL (23. (133-B256) 19,000.00

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UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

24.	MULTIPLE DONORS LEONARDO SEMINAR MSN ENV ST ADMINISTRATION	(133-B261)	358.00	
25.	SUPPORT PARTICIPANTS IN SPECIAL PROGRA	AMMING FIONAL (133-B269)	1,995.00	
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LOUIS F. REINKE ROOM-UW FIELD HOUSE MSN ATH GENERAL OPERATNS ADMIN			
27.	MULTIPLE DONORS			
28.	ATLANTIC RICHFIELD FOUNDATION LOS ANGELES, CA DEPARTMENT OF GEOLOGY & GEOPHYSICS CH DISCRETIONARY FUND MSN L&S GEOL &GEOPHYSICS		3,000.00	
29.	ATLANTIC RICHFIELD FOUNDATION LOS ANGELES, CA DEPARTMENT OF CHEMICAL ENGINEERING CHA DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR		2,000.00	
30.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAG MSN BUS BUSINESS, SCH OF	CEMENT		
31.	UNDERWRITERS LABORATORIES, INC., NORTHBROOK, IL College of engineering dean's discret MSN ENGR ADMINISTRATION	IONARY FUND (133-6370)	2,000.00	
32.	THERESE MULLER TRUST MADISON, WI AWARD TO STUDENT (S) AS WINNER (S) IN EXCELLENCE IN WRITING SHORT STORIES, O OR BOTH AS DETERMINED BY UNIVERSITY OF ENGLISH DEPARTMENT FACULTY MSN L&S ENGLISH	CONTEST FOR DNE-ACT PLAYS F WISCONSIN (133-7449)	228.05	
33.	MULTIPLE DONORS DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S GRANT MSN AGGLSC FOOD SCIENCE	UNRESTRICTED (133-8608)	5,000.00	
34.	MOBIL OIL CORPORATION DENVER, CO DEPARTMENT OF GEOLOGY & GEOPHYSICS CH DISCRETIONARY GRANT FOR CHARITABLE, OR SCIENTIFIC PURPOSES	AIRMAN [®] S	1,000.00	
	MSN LES GEOL EGEOPHYSICS	1232-01211	11000000	

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

35.	MULTIPLE DONORS UNRESTRICTED GRANT TO BE USED AT THE DISCRITHE CHAIRMAN OF THE DEPARTMENT OF AGRICULT ECONOMICS MSN AGGLSC ECONOMICS (AGR)	ETION OF URAL 133-9796)	473.20
36.	MULTIPLE DONORS DEPARTMENT OF MEDICAL MICROBIOLOGY CHAIRMAN DISCRETIONARY FUND MSN HS-MED MED MICROBIOLOGY (N [®] S	
RES	EARCH		
1.	COMMERCE, DEPT. OF WASHINGTON, DC STUDY TO DEVELOP A STATE-OF-THE-ART CAPABI TO EFFICIENTLY DELIVER QUALITY VIDEO PRESE OF WEATHER INFORMATION TO THE PUBLIC FOR THE PERIOD 08-01-74 THROUGH 09-30-77 AT A TOTAL COST OF \$351,576.00 AWARD # 5-35156, MOD. 4	NTATIONS	24 000 00
2.	COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM ROCKVILLE, MD GATE AREA ESTIMATES OF CONVECTIVE RAINFALL GEOSTATIONARY SATELLITE IMAGERY FOR THE PERIOD 07-01-74 THROUGH 08-31-77 AT A TOTAL COST OF \$120,998.00 AWARD # 04-5-158-47, MDD, 5		
3.	MATHEMATICA POLICY RESEARCH (P/C WITH DHEW PRINCETON, NJ GARY INCOME MAINTENANCE EXPERIMENT ANALYSI FOR THE PERIOD 09-13-76 THROUGH 06-30-77 AWARD # P. O. P 001279 MSN L&S INST-RES ON POV (500.00
4.	WI DEPT OF PUBLIC INSTRUCTION (P/C WITH DH MADISON, WI IN SUPPORT OF THE FOLLOWING:	EW OE)	
1)	LEADERSHIP CONFERENCE - SECONDARY FOR THE PERIOD 10-01-76 THROUGH 06-30-77 AWARD # PAG 962 MSN EDUC GENERAL ADMIN VOC STU CT (144-J374)	4,996.00
2)	WISCONSIN VOCATIONAL EDUCATOR MAGAZINE FOR THE PERIOD 10-01-76 THROUGH 06-30-77 AWARD # PAG 963 MSN EDUC GENERAL ADMIN VOC STU CT (144-J3 7 5)	5,544.00
5.	DHEW, PHS, NATIONAL INSTITUTES OF HEALTH Bethesda, MD In Support of the following:		

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

1)	CENTER FOR POPULATION RESEARCH FOR THE PERIOD 01-01-76 THROUGH 12-31-7 AT A TOTAL COST OF \$342,507.00 AWARD # 5 P30 HD05876-05 MSN L&S SOCIOLOGY	76 (144-H269)	7,452.00
2)	REGULATORY SITES IN PRO- AND EUKARYOTIC FOR THE PERIOD 02-01-76 THROUGH 01-31- AT A TOTAL COST OF \$46,835.00 AWARD # 5 RO1 GM21812-02 MSN AGGLSC GENETICS	GENOMES 77 (144-H352)	4,370.00
3)	CONDUCT IN VITRO CELL CULTURE SCREENING MATERIALS FOR CYTOTOXICITY FOR THE PERIOD 03-01-76 THROUGH 02-28- AT A TOTAL COST OF \$115,886.00 AWARD # NO1 CM-67076, MOD. 3 MSN HS-PHR PHARMACY		59,624.00
4)	ENZYMES FOR LECITHIN SYNTHESIS IN NEON LUNG FOR THE PERIOD 06-01-76 THROUGH 05-31-		
	AT A TOTAL COST OF \$50,141.00 AWARD # 5 RO1 HL17239-03S1 MSN HS-MED PEDIATRICS	(144-H681)	11,316.00
5)	POSTDOCTORAL FELLOWSHIP INSTITUTION AL FOR THE PERIOD 07-01-76 THROUGH 12-31- AWARD # 1 F32 AM05331-01 MSN AG&LSC BIOCHEMISTRY	(144-J260)	1,500.00
6)	MATURATION OF LIVER FOR THE METABOLISM BALIRUBIN		
	FOR THE PERIOD 07-01-76 THROUGH 06-30- AT A TOTAL COST OF \$44,521.00 AWARD # 7 RO1 HD10932-01 MSN HS-MED PEDIATRICS	77 (144-J312)	11,093.00
7)	DCULAR DRUG PHARMACOKINETICS FROM MULT	IPLE DOSES	
	FOR THE PERIOD 09-30-76 THROUGH 09-29- AWARD # 1 RO1 EY01681-01 MSN HS-PHR PHARMACY	(144-3390)	19,732.00
8)	POSTDOCTORAL FELLOWSHIP INSTITUTION AL FOR THE PERIOD 10-15-76 THROUGH 10-14- AWARD # 1 F32 HL00516-01	LOWANCE	
	AWARD # 1 F32 HL00516-01 MSN HS-MED PHYSIOLOGY	(144-J441)	3,000.00
9)	BIOSYNTHESIS OF BREFELDIN A AND JASMON FOR THE PERIOD 12-01-76 THROUGH 11-30-	IC ACID	
	AWARD # 5 RO1 GM20057-03 MSN HS-PHR PHARMACY	(144-J443)	28,813.00
10)	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 08-01-76 THROUGH 01-31-77	LOWANCE	
	AWARD # 1 F32 AM05234-01A1 MSN GRAD ENZYME INSTITUTE	(144–J445)	1,500.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

11)	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 09-01-76 THROUGH 02-28-77 AWARD # 1 F32 AM05614-01 MSN AG&LSC BIOCHEMISTRY	WANCE (144-J448)	1,500.00
12)	BIOLOGICAL FIXATION OF NITROGEN BY MICROORGANISMS FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 AI00848-22 MSN AG&LSC BIOCHEMISTRY	(144-J450)	47,427.00
13)	BEHAVIOR OF BACTERIA-BIOCHEMISTRY AND GET FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 AIO8746-09 MSN AGELSC BIOCHEMISTRY	VETICS	
14)	MOLECULAR BIOLOGY OF AGING OF FUNGI AS MO FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 GM21205-03 MSN GRAD MOLECULAR BIOL	DDELS (144-J452)	42,173.00
15)	VISCOELASTIC PROPERTIES OF BIOLOGICAL MACROMOLECULES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 5 RO1 GM21652-03 MSN L&S CHEMISTRY	(144-J453)	40,542.00
	THE GENETIC CONTROL OF PROTEIN SYNTHESES FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 5 RO1 GM08995-16 MSN HS-MED PHYSIOLOG CHEM	12 0	68,838.00
	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLO FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # 5 F22 CA02295-02 MSN L&S ZOOLOGY	(144-J459)	3,000.00
	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 08-01-76 THROUGH 07-31-77 AWARD # 1 F32 CA05596-01 MSN HS-MED LYMPHOBIOL PROG	(144–J462)	3,000.00
	POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 09-15-76 THROUGH 09-14-77 AWARD # 1 F32 CA05576-01 MSN HS-MED ONCOLOGY	(144-J463)	3,000.00
	POSTDOCTOTAL FELLOWSHIP INSTITUTION ALLOW FOR THE PERIOD 11-01-76 THROUGH 10-31-77 AWARD # 1 F32 HD05173-01 MSN GRAD MENTAL RETAR CTR	(144-J464)	3,000.00
21)	ENZYMATIC SYNTHESIS OF FATTY ACIDS AND CL FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AWARD # 2 RO1 AM01383-21 MSN HS-MED PHYSIOLOG CHEM		98,743.00

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UNIVERSITY OF WISCONSIN - MADISON RESEARCH DOD, ARMY, MEDICAL RESEARCH AND DEVELOPMENT COMMAND WASHINGTON, DC ACQUIRED IMMUNITY TO PATHOGENIC FUNGI FOR THE PERIOD 07-01-74 THROUGH 11-30-76 AT A TOTAL COST OF \$95,774.00 AWARD # DAMD17-75-C-5004 MSN HS-MED SURGERY GEN SURG (14 9. (144-F465) 8.045.00 DOD, NAVY ARLINGTON, VA IN SUPPORT OF THE FOLLOWING: 10. 1) STUDIES IN THE CONTROL THEORY AND STABILITY THEORY OF PARTIAL DIFFERENTIAL EQUATIONS FOR THE PERIOD 10-01-74 THROUGH 09-30-77 AT A TOTAL COST OF \$45,000.00 AWARD # NO0014-75-C-0239, MOD. 2 MSN L&S MATHEMATICS (144-G106 (144 - G106)15,000.00 2) ARCTIC OCEAN SEDIMENT CORE STUDIES FOR THE PERIOD 09-01-75 THROUGH 09-30-77 AT A TOTAL COST OF \$54,191.00 AWARD # NODD14-76-C-0005, MOD. 2 MSN L&S GEOL &GEOPHYSICS (144 - 6993)27,933.00 ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC INFECTIVITY AND PATHOGENICITY OF ENTEROVIRUSES INGESTED WITH DRINKING WATER FOR THE PERIOD 11-01-76 THROUGH 10-31-77 AWARD # R803986020 11. MSN AGELSC FOOD MICROGTOXIC 56.972.00 (144 - J440)SANDIA LABORATORIES (P/C WITH ERDA) ALBUQUERQUE, NM MICROSTRIPLINE BANDPASS FILTERS FOR RADAR APPLICATIONS FOR THE PERIOD 10-25-76 THROUGH 06-30-77 AWARD # 05-4609 12. MSN ENGR ENGR EXPER STA ELCOMPUT (144 - J458)8.090.00 STUDENT COMPETITIONS ON RELEVANT ENGINEERING, INC. (SCORE) (P/C WITH ERDA) 13. (SCORE) (F/L HALL CAMBRIDGE, MA ENERGY RESOURCE ALTERNATIVES FOR THE PERIOD 09-01-76 THROUGH 09-30-77 AWARD # LETTER DTD 11-09-76 MSN ENGR ENGR EXPER STA MECH ENGR 900.00 (144 - J480)UNION CARBIDE CORPORATION (P/C WITH ERDA) DAK RIDGE, TN IN SUPPORT OF THE FOLLOWING: 14. ROLE OF CONSUMERS IN AQUATIC PHOSPHORUS CYCLING FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # 4277, MOD. 3 MSN ENV ST CTR BIOTIC SYSTS (144-J 1) 67.940.00 (144-J285)

UNIVERSITY OF WISCONSIN - MADISON RESEARCH 2) SITE SYNTHESIS DATA AND MANUSCRIPT REVIEW

	FOR THE PERIOD 09-01-76 THROUGH 05-31-77 AWARD # SUBCONTRACT 3351 MSN ENV ST CTR BIOTIC SYSTS (144-J337)	6,944.00
15.	PUBLIC SERVICE COMMISSION OF WISCONSIN UNDER CONTRACT WITH THE FEDERAL ENERGY ADMINISTRATION) GREEN BAY, WI STATISTICAL SUPPORT FOR TIME-OF-DAY ELECTRICAL	
	PRICING FOR THE PERIOD 08-01-75 THROUGH 06-30-77 AT A TOTAL COST OF \$20,000.00 AWARD # DATED 10-21-76 MSN L&S STATISTICS	10,000.00
16.	STATE MANPOWER COUNCIL (P/C WITH LABOR) MADISON, WI WISCONSIN OCCUPATIONAL INFORMATION SYSTEM- MANPOWER SERVICES CONTRIBUTION FOR THE PERIOD 07-01-76 THROUGH 09-30-76 AWARD # 4PAA-76-100 MSN EDUC GENERAL ADMIN VOC STU CT (144-H904)	18,750.00
17.	STATE MANPOWER COUNCIL (P/C WITH LABOR) MADISON, WI WISCONSIN OCCUPATIONAL INFORMATION SYSTEMS PROGRAM GRANT FOR THE PERIOD 07-14-76 THROUGH 07-13-77 AWARD # 77-55-76-01 MSN EDUC GENERAL ADMIN VOC STU CT (144-H905)	299,499.00
18.	NATIONAL AERONAUTICS & SPACE ADMIN. HAMPTON, VA LASER RADAR FOR METEOROLOGY MEASUREMENTS FOR THE PERIOD 09-11-75 THROUGH 09-10-78 AT A TOTAL COST OF \$540,000.00 AWARD # NAS1-14136, MOD. 2 MSN L&S METEOROLOGY	
	119,850.00 (144-H100) 90,230.00 (144-H101) 54,920.00 (144-H102)	265,000.00
19.	NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA IN SUPPORT OF THE FOLLOWING:	

1) DESIGN AND DEVELOPMENT OF THE PIONEER VENUS NET FLUX RADIOMETER FOR THE PERIOD 05-10-75 THROUGH 08-31-78 AT A TOTAL COST OF \$650,000.00 AWARD # NAS2-8813, MOD. 13 MSN GRAD SPACE SCI&ENG CT (144-G706) 50,000.00

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2)	VIRAL ETIOLOLGY AND EPIDEMIDLOGY INFECTION IN AN ISOLATED ANTARCTI FOR THE PERIOD 09-01-75 THROUGH 1 AT A TOTAL COST OF \$80,000.00 AWARD # NSG-2104, MOD. 2 MSN HS-MED PREVENTIVE MED	OF RESPIRATORY C STATION 1-30-77 (144-H091)	40,000.00
20.	NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD STUDIES OF SOUNDINGS AND IMAGING GEOSTATIONARY SATELLITES FOR THE PERIOD 08-01-72 THROUGH 1 AT A TOTAL COST OF \$331,242.00 AWARD # NAS5-21798, MOD. 12 MSN GRAD SPACE SCIGENG CT	MEASUREMENTS FROM	21.00
21.	JET PROPULSION LABORATORY, CALIFO OF TECHNOLOGY (P/C WITH NASA) PASADENA, CA PARTICIPATION IN THE MARINER JUPI IMAGING SCIENCE TEAM FOR THE PERIOD 03-15-73 THROUGH C AT A TOTAL COST OF \$78,960.00	RNIA INSTITUTE Ter/saturn 1977	
22.	UNIVERSITY OF MAINE (P/C WITH NSF ORONO, ME RELATIVE CHRONOLOGY OF ANTARCTIC PEDOLOGICAL STUDIES FOR THE PERIOD 10-01-76 THROUGH C AWARD # SUBCONTRACT DTD 10-06-76 MSN AGELSC SOILS	SOILS AND RELATED	18,733.00
23.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
	SULFIDE-SILICATE EQUILIBRIA IN PE NORTHWESTERN MAINE FOR THE PERIOD 06-01-74 THROUGH 1 AT A TOTAL COST OF \$72,900.00 AWARD # EAR74-02953, MOD. 2 MSN L&S GEOL & GEOPHYSICS		12,900.00
2)	RESEARCH IN THEORETICAL CHEMISTRY FOR THE PERIOD 12-01-74 THROUGH (AT A TOTAL COST OF \$591,000.00 AWARD # CHE74-17494, MOD. 2 MSN L&S CHEM LAB - THEOR	(144-G033)	225,000.00
3)	EQUILIBRIUM AND STEREDCHEMISTRY 1 REACTIONS FOR THE PERIOD 09-01-75 THROUGH (AT A TOTAL COST OF \$73,800.00 AWARD # CHE75-15879, MOD. 1 MSN L&S CHEMISTRY		37,800.00

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 4) THE EXTRATROPICAL CYCLONE AND ITS INTERACTION WITH LARGER AND SMALLER SCALES FOR THE PERIOD TOO-01-75 THROUGH 03-31-78 AT A TOTAL COST OF \$260,800.00 AWARD # ATT75-2323, MOD. 1 MSN L&S METEOROLOGY (144-H178) 124,20 FOR THE PERIOD 08-15-76 THROUGH 01-31-79, AT A TOTAL COST OF \$37,200.00 AWARD # MCST6-17323, MOD. 1 MSN L&S COMPUTER SCI (144-J137) 3,80 6) THE CONTINUATION OF THE OPERATION OF TANTALUS I AS SOURCE OF SYNCHROTRON RADIATION FOR THE PERIOD 09-01-76 THROUGH 05-31-78 AT A TOTAL COST OF \$517,100.00 AWARD # DMR76-23694, MOD. 1 MSN GRAD PHYS SCI (144-J331) 412,100 AWARD # DMR76-23694, MOD. 1 MSN GRAD PHYS SCI (144-J436) 1,20 7) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # 76-17880 MSN ENGR ENGR EXPER STA MECH ENGR (144-J436) 1,20 8) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION MSN ENGR ENGR EXPER STA MECH ENGR (144-J436) 1,20 8) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION FOR THE PERIOD 12-01-76 THROUGH 05-31-79 AWARD # DMR76-20085 IN GATE CLOUD CLUSTERS FOR THE PERIOD 12-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN ENGR ENGR EXPER STA CHEM ENGR (144-J442) 64,700 9) VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEOSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN LASS COMPUTER SCI (144-J444) 42,03 10) SYMPOSIUM ON NONLINEAR PROGRAMMING FOR THE PERIOD 11-01-76 THROUGH 08-31-77 AWARD # MCT6-216872 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-118687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11424 MSN L&S BOTANY (144-J478) 79,00 	
FOR THE PERIOD 08-15-76 THROUGH 01-31-79, AT AT TOTAL COST OF \$37,200.00 MWARD # MCS76-17323, MOD. 1 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 3,80 (144-J137) 412,10 (144-J137) 412,10 (144-J133) 412,10 (11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L& BOTANY (144-J470) 40,00 (12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L& BOTANY (144-J470) 40,00 (12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L& BOTANY (144-J470) 40,00	00.00
AS A SOURCE OF SYNCHROTRON RADIATION FOR THE PERIOD 09-01-76 THROUGH 05-31-78 AT A TOTAL COST OF \$517,100.00 AWARD # DMR76-23694, MOD. 1 MSN GRAD PHYS SCI (144-J331) 412,10 7) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AWARD # 76-17880 MSN ENGR ENGR EXPER STA MECH ENGR (144-J436) 1,20 8) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION IN POLYURETHANE BLOCK POLYMERS FOR THE PERIOD 12-01-76 THROUGH 05-31-79 AWARD # DMR76-20085 MSN ENGR ENGR EXPER STA CHEM ENGR (144-J442) 64,70 9) VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEOSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN GRAD SPACE SCI & CI (144-J444) 42,03 10) SYMPOSIUM ON NONLINE AR PROGRAMMING FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # DETAFLOT 11-01-76 THROUGH 04-30-79 AWARD # DETAFLOT 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00	00.00
 7) POSTDOCTORAL FELLOWSHIP INSTITUTION ALLOWANCE FOR THE PERIOD 09-01-76 THROUGH 08-31-77 AMARD # 76-17880 MSN ENGR ENGR EXPER STA MECH ENGR (144-J436) 1,20 8) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION IN POLYURETHANE BLOCK POLYMERS FOR THE PERIOD 12-01-76 THROUGH 05-31-79 AMARD # DMR76-20085 MSN ENGR ENGR EXPER STA CHEM ENGR (144-J442) 64,70 9) VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEOSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AMARD # ATM76-16892 MSN GRAD SPACE SCIGENG CT (144-J444) 42,03 10) SYMPOSIUM ON NONLINEAR PROGRAMMING FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144 	00.00
MSN ENGR ENGR EXPER STA MECH ENGR (144-J436) 1,20 8) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION IN POLYURETHANE BLOCK POLYMERS FOR THE PERIOD 12-01-76 THROUGH 05-31-79 AWARD # DMR76-20085 MSN ENGR ENGR EXPER STA CHEM ENGR (144-J442) 64,70 9) VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEOSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN GRAD SPACE SCI & ENG CT (144-J444) 42,03 10) SYMPOSIUM ON NONLINEAR PROGRAMMING FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144	
AWARD # DMR76-20085 MSN ENGR ENGR EXPER STA CHEM ENGR (144-J442) 64,70 9) VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEDSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN GRAD SPACE SCIEENG CT (144-J444) 42,03 10) SYMPOSIUM ON NONLINEAR PROGRAMMING FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144	00.00
FROM GEOSTATIONARY SATELLITE DATA FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MSN GRAD SPACE SCIŊ CT (144-J444) 42,03 10) SYMPOSIUM ON NONLINEAR PROGRAMMING FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144	00.00
FOR THE PERIOD 01-01-77 THROUGH 08-31-77 AWARD # MCS76-24152 MSN L&S COMPUTER SCI (144-J460) 7,30 11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144	35.00
<pre>11) UPTAKE AND UTILIZATION OF PHOSPHORUS AND POTASSIUM BY PLANTS FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-18687 MSN L&S BOTANY (144-J470) 40,00 12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144</pre>	00.00
12) MICROBIAL MODIFICATION AND DEGRADATION OF LIGNIN FOR THE PERIOD 11-01-76 THROUGH 04-30-79 AWARD # PCM76-11144	
MŚN AGELSC BACTERIOLOGY (144–J478) 79,00	00.00
13) POTENTIAL ENERGY IN THE EARTH'S CYCLOGENETIC REGIONS DURING DIFFERENT WEATHER REGIMES FOR THE PERIOD 10-15-76 THROUGH 03-31-79 AWARD # ATM76-22200 MSN L&S METEOROLOGY (144-J479) 92,80	800.00

385.00

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14)	CRYSTALLOGRAPHY CHEMISORBED LAYE FOR THE PERIOD 1 AWARD # DMR76-24 MSN ENGR ENGR	RS ON METAL AND 2-01-76 Through 221	ALLOY SUR 05-31-79	FACES	74,000.00
15)	ELECTROMAGNETIC SEMICONDUCTORS FOR THE PERIOD O AWARD # ENG76-17 MSN ENGR ENGR	6-01-77 THROUGH	11-30-78		23,600.00
16)	ORIGIN AND DETRI IN SOILS FOR THE PERIOD 1 AWARD # EAR76-19 MSN AG&LSC SOILS	1-01-76 THROUGH	04-30-79		70,300.00
24.	VETERANS ADMINIS MADISON, WI SCARCE MEDICAL SI FOR THE PERIOD 1 AWARD # V607P-53 MSN HS-MED RADIO	PECIALIST SERVIC 1-01-76 THROUGH			96,250.00
25.	NATIONAL ELECTRO MIDDLETON, WI DESIGN, BUILD ANI AT A TOTAL COST I MSN GRAD PHYS	D TEST NAND-SECO DF \$37,974.60	ND PULSED		2,974.60
26.	MAYO FOUNDATION ROCHESTER, MN UNRESTRICTED GRAN BIOCHEMISTRY MSN AG&LSC BIOCH				2,500.00
27.	CANCER RESEARCH-			ORY (133-A250)	
	100.00 135.00 25.00 10.00 20.00 30.00 50.00 15.00	MULTIPLE DONORS MULTIPLE DONORS MS. EDNA M. PFA MULTIPLE DONORS ROBERT J. HOLME MULTIPLE DONORS MRS. KATHERINE MULTIPLE DONORS JEFF WANNER, PI MULTIPLE DONORS MRS. ALICE SHAW MULTIPLE DONORS A.J. OSBORN, SH MULTIPLE DONORS WILBERT LEWIS,	IN MEMOR RR, FRANK IN MEMOR S, MADISO IN MEMOR PELKOWSKI IN MEMOR TTSBURGH, IN MEMOR IN MEMOR AWANO, WI IN MEMOR	LIN, WI Y OF N, WI Y OF , LOMBARD, Y OF Y OF Y OF Y OF	11

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	28.	CANCER RESEARCH	(251)	285.00
	29.	MULTIPLE DONORS DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT MSN HS-MED OPHTHALMOLOGY (133-/	(526)	270.00
	30.	MULTIPLE DONORS RESEARCH IN MENTAL HEALTH MSN HS-MED (133-/	(550)	1,122.75
•	31.	RESEARCH ON AMIPAQUE (METRIZAMIDE) MSN HS-MED RADIOLOGY (133-/	(629)	
		2,000.00 WINTHROP LABORATORIES NEW YORK, NY 4,750.00 STERLING-WINTHROP RESEARCH INS NEW YORK, NY	STITUTE	
				6,750.00
	32.	MULTIPLE DONORS FOOD SCIENCE GENERAL PURPOSE RESEARCH FUND MSN AGGLSC FOOD SCIENCE (133-/	(786)	105.00
	33.	AQUA-CHEM, INC. MILWAUKEE, WI DEVELOPMENT OF SYSTEMS FOR MEMBRANE PROCESSING CHEESE WHEY MSN AG&LSC FOOD SCIENCE (133-/		2,000.00
	34.	AMICON CORPORATION LEXINGTON, MA BIOMEDICAL ENGINEERING RESEARCH MSN ENGR ENGR EXPER STA CHEM ENGR (133-/	N824)	2,799.75
	35.	MULTIPLE DONORS ESTROGEN-RECEPTOR ASSAY ACCOUNT MSN HS-MED HUMAN ONCOLOGY (133-/	A826)	1,155.70
	36.	MULTIPLE DONORS SOIL DECLOGGING RESEARCH MSN AG&LSC SOILS (133-/	4862)	300.00
	37.	THE NATIONAL FOUNDATION, MARCH OF DIMES WHITE PLAINS, NY HEALTH PERSONNEL DEVELOPMENT GRANT, "EDUCATION PERINATAL NURSE CLINICIANS" FOR THE PERIOD 01-01-76 THRU 07-31-77 AT A TOTA LEVEL OF \$30,500 AWARD # GRANT 9-2 MSN HS-NUR GRADUATE CURRIC (133-/	N Constanting and the second sec	1,000.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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38.	AYERST LABORATORIES NEW YORK, NY STUDY ON THE SAFETY OF "INDERAL" IN PATIE ANGINA PECTORIS MSN HS-MED MEDICINE CARDIOLOGY	NTS WITH (133-A914)	5,000.00
39.	MULTIPLE DONORS ANALYSIS OF STRUCTURES MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-4946)	120.00
40.	INSTITUTE DE FISICA, UNIVERSIDAD ESTADUAL COMPINAS COMPINAS, BRAZIL PLASMA PHYSIC PROJECT-COMPINAS MŜN ENGR ENGR EXPER STA NUCL ENGR		500.00
41.	MULTIPLE DONORS GENERAL WASTE MANAGEMENT STUDIES MSN AG&LSC NAT RESOURCES WASTE S AD		54.69
42.	MULTIPLE DONORS CANCER RESEARCH-MCARDLE MEMORIAL LABORATO IN MEMORY OF JUDITH RUSCH TYLER, LIBERTYV MSN HS-MED ONCOLOGY)RY /ILLE, IL (133-B211)	585.00
43.	LAND O'LAKES, INC. FORT DODGE, IA CALF MILK REPLACER STUDY IN COLD HOUSING MSN AG&LSC DAIRY SCIENCE	(133-B252)	1,500.00
44.	THE ROCKEFELLER FOUNDATION NEW YORK, NY INTEGRATED DESIGN AND MANAGEMENT OF REGIO ENERGY/ENVIRONMENT SYSTEMS IN DEVELOPING FOR THE PERIOD 11-01-76 THRU 10-31-77 AWARD # NES 7635 MSN ENV ST QUANT ECOS MODEL	ONAL COUNTRIES (133-8253)	20,000.00
45.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY INDUCTION OF MURINE LEUKEMIA BY ABELSON V DURING THE PERIOD 01-01-77 THRU 12-31-78 AWARD # VC-224 MSN HS-MED ONCOLOGY		109,792.00
46.	WEIGHT WATCHERS MADISON, WI OBESITY RESEARCH MSN HS-MED MEDICINE	(133-B257)	100.00
47.	DELBAY PHARMACEUTICALS, INC. BLOOMFIELD, NJ ANALGESIC CLINICAL TRIALS OF PROPIRAM FUN MSN HS-MED SURGERY	4ARATE (133-8258)	4,500.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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48.	ANONYMOUS DONOR METALLURGICAL RESEARCH PROJECTS MSN ENGR ENGR EXPER STA MET & MIN (133	-8259)	295.00
49.	DAIRY RESEARCH FOUNDATION		
	ROSEMONT, IL DEVELOPMENT OF DIAGNOSTIC TESTS TO DIFFERENTI BRUCELLA INFECTED FROM VACCINATED CATTLE MSN AGGLSC VETERINARY SCI	ATE -8262)	20,000,00
		-02021	39,000.00
50.	MULTIPLE DONORS PHARMACY RESEARCH MSN HS-PHR PHARMACY (133	-8263)	125.00
51.	KYOWA HAKKO KOGYO CO.,		
	TOKYO, JAPAN RESEARCH ON ANTIBIOTIC SYNTHESIS MSN AG&LSC BIOCHEMISTRY (133	-B266)	2,000.00
52.	G. D. SEARLE & COMPANY		
	CHICAGO, IL Y MAZE DISCRIMINATION TESTING IN RATS MSN LGS PRIMATE RES CTR (133	-B268)	484.00
53.	LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS (133	-3535)	
	50.00 MULTIPLE DONORS IN MEMORY OF		
	100.00 JEFF CRAWFORD MULTIPLE DONORS IN MEMORY OF SHARON POWERS		
	에는 사람들은 것이 있는 것이 있다. 1993년 1월 1997년 1월 19 1997년 1월 1997년 1월 199		150.00
54.	MULTIPLE DONORS WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133	-5014)	750.00
55.	MULTIPLE DONORS OPHTHALMOLOGY RESEARCH MSN HS-MED OPHTHALMOLOGY (133	-5194)	60.00
		-31341	00.00
56.	AMERICAN MEDICAL ASSOCIATION, CHICAGO, IL		
	CHICAGO, IL RESEARCH IN DIABETIC RETINOPATHY MSN HS-MED OPHTHALMOLOGY (133	-5612)	100.00
57.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED (133	-5671)	6.75
58.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI SMONGESKI RESEARCH PROFESSORSHIP IN THE LAW S MSN LAW LAW SCHOOL (133	CHDOL —7687)	16,194.00

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UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

59.	ABBOTT LABORATORIES NORTH CHICAGO, IL CLINICAL STUDIES OF TRANXENE MSN HS-MED NEUROLOGY (133-8012)	6,052. 50
60.	MULTIPLE DONORS THE UTILIZTION OF ULTRA HIGH TEMPERATURE FOOD PROCESSING EQUIPMENT MSN AGGLSC FOOD SCIENCE (133-8234)	200.00
61.	SUPPORT CANCER RESEARCH IN THE CLINICAL CANCER CENTER MSN HS-MED HUMAN ONCOLOGY (133-9268)	
	20.00 MULTIPLE DONORS 10.00 MULTIPLE DONORS IN MEMORY OF HOWARD VERTEL, SR.	
$\begin{array}{c} \lambda_{1} & \mu \lambda \\ \kappa & \lambda_{1} \end{array}$		30.00
62.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND MSN AG&LSC AGRONOMY (133-9931)	250.00
STU	DENT AID	
	AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC., MADISON, WI GIFT TO ESTABLISH THE ASHRAE-DELMAR W. NELSON STUDENT LOAN FUND FOR LOW-INTEREST LOANS TO MECHANICAL ENGINEERING STUDENTS WHO NEED FINANCIAL HELP (LOAN) MSN ENGR MECHANICAL ENGR	1,500.00
2.	THAT AT REQUEST OF DONOR, TERMS OF PHI BETA AWARD BE REVISED TO PROVIDE THAT INCOME BE USED TO PROVIDE TWO \$300 MERIT AWARDS TO BE GIVEN IN ALTERNATE YEARS TO STUDENTS IN MUSIC & DANCE COMMUNICATION ARTS & COMMUNICATIVE DISORDERS. ANY MONIES ACCRUED DVER \$600 TOTAL PER YEAR WILL BE BONUS MONIES. IF BONUS EXCEEDS \$100 PER YEAR, IT WILL BE DIVIDED BETWEEN 2 DEPARTMENTS NOT RE- CEIVING REGULAR AWARDS THAT YEAR. BONUS AWARDS TO WOMEN FOR EXCELLENCE IN THEIR FIELD WITH PHI BETA AFFILIATE MEMBER DEPARTMENTAL RECOMMENDATION (TRUST)	
3.	PROCEEDS OF LIFE INSURANCE POLICY FROM DR. MARGARET HATFIELD, LATE OF ELKHORN, WI, TO ESTABLISH THE "MEDICAL SCHOOL SCHOLARSHIP FUND", TO WHICH ADDITIONAL CONTRIBUTIONS MAY BE ADDED. THE FUND SHALL BE USED FOR MEDICAL STUDENT SCHOLARSHIPS ON THE ADVICE OF THE MEDICAL SCHOOL DEAN OR HIS DESIGNEES. BOTH PRINCIPAL AND INCOME SHALL BE AVAILABLE FOR THIS PURPOSE (TRUST)	9,471.11

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

4.	MR. & MRS. LYMAN HAUNSCHILD, EAU CLAIRE, TO ESTABLISH THE JEANNE HAUNSCHILD WOODR MEMORIAL FUND. PRINCIPAL AND INCOME SHAL AVAILABLE FOR EMERGENCY FINANCIAL ASSIST BACCALAUREATE STUDENTS ENROLLED IN THE S NURSING AT THE UNIVERSITY OF WISCONSIN-M CAMPUS UPON RECOMMENDATION OF AN ADVISOR WITH THE APPROVAL OF THE DEAN OF THE SCH NURSING OR HER/HIS DESIGNEE	UFF L BE ANCE TO CHOOL OF ADISON AND	
	HORSING ON HERVILS DESIGNEE	(TRUST)	500.00
5.	DHEW, OFFICE OF EDUCATION WASHINGTON, DC INDIAN EDUCATION FELLOWSHIP PROGRAM FOR THE PERIOD 09-01-76 THROUGH 07-31-77 AWARD # G007605569 MSN LAW LAW SCHOOL		6,173.00
6.	WISCONSIN ALUMNI RESEARCH FOUNDATION		
	MADISON, WI WILLIAM J. HAGENAH SCHOLARSHIP IN LAW SC	HOOL	
	FOR 1976-77 MSN G SERV FELLOWS & SCHOLS	(135-0012)	2,400.00
7.	THE AGRICULTURAL DEVELOPMENT COUNCIL, IN NEW YORK, NY	C.	
	FELLOWSHIP SUPPLEMENTAL ALLOWANCE MSN LGS SPECIAL PROJECTS CTR DVLPMT	(133-A577)	3,588.00
8.	NATIONAL SAFETY COUNCIL CHICAGO, IL Howard Pyle Safety Research Fellowship MSN GRAD	(133 -8 267)	3,459.00
9.	AID ASSOCIATION FOR LUTHERANS		
	APPLETON, WI SCHOLARSHIP & FELLOWSHIP IN THE EDUCATIO OF ACTUARIAL SCIENCES, RISK AND INSURANC IN THE SCHOOL OF BUSINESS	N PROGRAM	
	MSN BUS BUSINESS, SCH OF	(133-2865)	1,000.00
10.	ROCK COUNTY BANKERS ASSOCIATION BELOIT, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSH MSN AG&LSC ADM-RESID INSTR	IP (133-3009)	1,200.00
11.	PRODUCTION CREDIT ASSOCIATION OF JANESVI		
	JANESVILLE, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSH MSN AG&LSC ADM-RESID INSTR		300.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BRADFORD B. RICHMOND SCHOLARSHIP FUND MSN AGELSC ADM-RESID INSTR	(133-6644)	366.72

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

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13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GWYNETTE E. SMALLEY MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	FUND (133-8713)	400.00
14.	ATLANTIC RICHFIELD FOUNDATION, LOS ANGELES, CA MINORITY ENGINEERING SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-8953)	2,000.00
15.	MULTIPLE DONORS HENRY M. CASTELLO, M.D. MEMORIAL AWARD MSN HS-MED ADMINISTRATION DEANS OFFC	(133-9147)	150.00
16.	THE AGRICULTURAL DEVELOPMENT COUNCIL, IN NEW YORK, NY DISCRETIONARY ACCOUNT TO DEFRAY COST OF ADMINISTERING FELLOWSHIPS FROM PAKISTAN, BANGLADESH AND INDONESIA MSN L&S SPECIAL PROJECTS CTR DVLPMT	C., (133-9500)	179.40
17.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSH MSN AGELSC ADM-RESID INSTR	ON IPS (133 -9540)	5,250.00
18.	BADGER NORTHLAND, INC. KAUKAUNA, WI UNDERGRADUATE SCHOLARSHIP IN AGRICULTURA ENGINEERING MSN AG&LSC ADM-RESID INSTR	L (133-9541)	1,000.00
	TOTAL MADISON		3,864,979.31
	LIBRARIES 18,6 MISCELLANEOUS 157,5 RESEARCH 3,560,1	74.00 24.88 14.46 28.74 37.23	

UNIVERSITY OF WISCONSIN - MILWAUKEE

EXTENSION AND PUBLIC SERVICE

1. SUPPORT OF THE INSTITUTE OF WORLD AFFAIRS MIL URBN D INSTIT WORLD AFF (133-9244)

690.00	DELEGATION OF THE COMMISSION OF THE EUROPEAN
	COMMUNITIES INFORMATION SERVICE
	WASHINGTON, D.C.
266.00	MULTIPLE DONORS
	MILWAUKEE, WI

956.00

GIFT-IN-KIND

- 1. MS. MARY AGNES MCLAUGHLIN MILWAUKEE, WI GIFT OF TWO VOLUMES TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 2. VISIBLE RECORD EQUIPMENT, INC. MALVERN, OH GIFT OF ONE DEMONSTRATOR UNIT AND CASE WITH ALPHA COLOR CODED SYSTEM, AND ONE DEMONSTRATOR UNIT AND CASE WITH NUMERIC COLOR CODED SYSTEM TO THE SCHOOL OF ALLIED HEALTH PROFESSIONS, MEDICAL RECORDS ADMINISTRATION DEPARTMENT AWARD # NONE MIL A H P MED RECRDS ADMIN
- 3. MR. R. F. RADKE MILWAUKEE, WI GIFT OF 14 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 4. PROFESSOR FREDERICK OLSON MILWAUKEE, WI GIFT OF 4 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 5. MRS. MAURICE WACHTL CUDAHY, WI GIFT OF 52 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 6. MS. MARY LOUISE BELL MILWAUKEE, WI GIFT OF 281 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 7. PROFESSOR JUNE GROMMES MILWAUKEE, WI GIFT OF 156 BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY



UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 8. MRS. FLORENCE INGERSOLL MILWAUKEE, WI GIFT OF 13 BIBLIOGRAPHIC ITEMS AND 74 LONG-PLAYING RECORD ALBUMS DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 9. MS. MARY KACZMAREK, LIBRARIAN JOHNSON CONTROLS, INC. MILWAUKEE, WI GIFT OF SIX BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 10. PROFESSOR MICHAEL SHURMAN MILWAUKEE, WI GIFT OF ONE COPY OF "THE MOON AS VIEWED BY LUNAR ORBITER" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 11. PROFESSOR HAROLD MAYER MILWAUKEE, WI GIFT OF SEVEN BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 12. MR. D.R. HOTCHKISS CEDARBURG, WI GIFT OF 249 BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 13. PROFESSOR FREDERICK OLSON WAUWATOSA, WI GIFT OF 11 ISSUES OF THE "UWM MAGAZINE" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 14. MRS. RAY RUTKOWSKI MILWAUKEE, WI GIFT OF 14 ISSUES OF "ART IN AMERICA" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 15. MS. IRENE STEEGER MILWAUKEE, WI GIFT OF THREE VOLUMES TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 16. MRS. EVE KOEHLER SHOREWOOD, WI GIFT OF ONE COPY OF "SEVEN SUSANNAHS: DAUGHTERS OF THE DANUBE" DONATED TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 17. MR. JEFFREY WINKE WAUWATOSA, WI GIFT OF TWO COPIES OF "RAISON D'ETRE" AND ONE COPY OF "FLOWERS GROW FROM YOUR DIRT" TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 18. MR. JOHN J. WALDMER MILWAKEE, WI GIFT OF SIX BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 19. PROFESSOR DAVID MILLER MILWAUKEE, WI GIFT OF NINE BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 20. PROFESSOR EDWARD BEIMBORN SAUKVILLE, WI GIFT OF SEVEN BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 21. MR. MAX W. MALLIN MILWAUKEE, WI GIFT OF ONE COPY OF THE UNIVERSITY OF WISCONSIN "BADGER", 1922 EDITION, TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY
- 22. MR. JOHN J. WALDMER MILWAUKEE, WI GIFT OF SIX BIBLIOGRAPHIC ITEMS TO THE UWM LIBRARY AWARD # NONE MIL LIBR LIBRARY

INSTRUCTION

1. DHEW OHD OFFICE OF REHABILITATION SERVICES CHICAGO, IL TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-76 THROUGH 06-30-77 AWARD # 44-P-25134/5-12 MIL EDUC EDUC PSYCHOLOGY (144-J118) 59,209.00



GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

- NEH WISCONSIN HUMANITIES COMMITTEE MADISON, WI PROGRAM ON "REMEMBER THE LADIES" EXHIBIT FOR THE PERIOD 10-01-76 THROUGH 02-28-77 MIL AC AFF WOMENS STUDIES (144-J431) 736.00
 JUSTC, LAW ENFORCEMENT ASSISTANCE ADM DES PLAINES, IL
- JUSTC, LAW ENFORCEMENT ASSISTANCE ADM DES PLAINES, IL CRIMINAL JUSTICE TRAINING CENTER FOR LEAA SERVICE AREA B FOR THE PERIOD 09-01-76 THROUGH 10-26-77 AWARD # 76 TA 05 0013 MIL S WELF GENERAL (144-J393) 276,657.00
- 4. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION MILWAUKEE, WI A GRANT FOR THE SUPPORT OF THE CENTER OF ECONOMIC EDUCATION FOR FISCAL YEAR 1975-76 MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 3,071.81-
- 5. ST MARY'S HOSPITAL MILWAUKEE, WI DEMONSTRATION OF THE PARAMETERS TO PATIENTS FOR THE PERIOD SEPTEMBER 1, 1971 THROUGH AUGUST 31, 1976 MIL S WELF GENERAL (133-8379)
- 6. MBA EXECUTIVE CURRICULUM PROGRAM MIL BUS AD ADMINISTRATION (133-9374)

3,471.80	VARIOUS DONORS
	LE CLUB
	MILWAUKEE, WI
24,302.60	VARIOUS DONORS
n an the second s	MILWAKEE, WI

27,774.40

2.335.00-

MISCELLANEOUS

 CITY OF MILWAUKEE PRIME CONTRACTOR WITH THE DEPARTMENT OF LABOR MILWAUKEE, WI CETA TITLE II FOR THE PERIOD 10-01-76 THROUGH 10-31-76 MIL ADM AF STAFF SERVICES DIR OFFICE (144-J411) 40,913.00
 THE JOHNSON FOUNDATION RACINE, WI CHINE, WI

THE JOHNSON FOUNDATION RACINE, WI SALARY SUPPORT FOR SPECIALIST AND SUPPORT FOR ADMINISTRATION OF ACTIVITIES AND PROGRAM OF THE GOVERNOR'S COMMISSION ON THE UNITED NATIONS AND WISCONSIN DIVISION, UNA/USA MIL URBN O INSTIT WORLD AFF (133-A408) 1,500.00



500.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

- CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, D.C. 1976 PUBLIC RADIO COMMUNITY SERVICE BASE GRANT PROJECT FOR THE PERIOD JULY 1, 1976 THROUGH SEPTEMBER 30, 1977 AWARD # CPB 5321/70271 MIL L&S MASS COMMUNICATN WUWM-GEN (133-A430) 20,562.00
 WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WI PUBLICATION OF MANUSCRIPT, COMMENTARY ON
 - WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WI PUBLICATION OF MANUSCRIPT, COMMENTARY ON GENESIS OF NEOFITI I FOR THE PERIOD SEPTEMBER 1, 1976 THROUGH MAY 31, 1977 MIL L&S HEBREW STU (133-A454)

PHYSICAL PLANT

1. DHEW, OFFICE OF EDUCATION CHICAGO, IL INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF ENGINEERING AND MATHEMATICAL SCIENCES BUILDING FOR THE PERIOD 02-19-71 THROUGH 09-15-90 AWARD # 4-5-00347-0 MIL ADM AF ASST CHAN DFFICE (144-H016) 45,420.00

2. DHEW, OFFICE OF EDUCATION WASHINGTON, D.C. INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF CENTRAL LIBRARY, STAGE II FOR THE PERIOD 02-02-74 THROUGH 04-15-93 AWARD # 5-5-00642-0 MIL ADM AF ASST CHAN OFFICE (144-J489) 9,948.00

RESEARCH

1. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI EFFECTS OF PCB'S AND OTHER CHLORINATED HYDRO-CARBONS ON THE EARLY DEVELOPMENT OF LAKE TROUT --PROVIDES FISH FOR COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS FOR THE PERIOD 10-01-76 THROUGH 08-31-77 AWARD # NONE MIL L&S ZOOLOGY

2. COMMERCE, DEPT. OF NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ROCKVILLE, MD GATE AREA ESTIMATES OF CONVECTIVE RAINFALL FROM GEOSTATIONARY SATELLITE IMAGERY FOR THE PERIOD 07-01-74 THROUGH 08-31-77 AT A TOTAL COST OF \$17,877.00 AWARD # 04-5-158-47, MOD. 3 MIL L&S GEOLOGICAL SCI GEOL SCI (144-G181) 4,379.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - MILWAUKEE RESEARCH DHEW, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING: 3. CYTOGENETIC MARKERS IN SICKLE CELL FAMILIES FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AT A TOTAL COST OF \$30,305.00 AWARD # 5 R01 AM16886-03 MIL L&S ZOOLOGY (14) 1) (144-J472) 23,796.00 STUDIES IN SPEECH PERCEPTION FOR THE PERIOD 12-01-76 THROUGH 11-30-77 AT A TOTAL COST OF \$48,400.00 AWARD # 5 ROI HD07855-03 MIL L&S PSYCHOLOGY 2) (144 - J474)46.722.00 3) METALLOTHIONEIN: STRUCTURE-FUNCTION RELATIONSHIPS FOR THE PERIOD 01-01-77 THROUGH 12-31-77 AWARD # 1 R01 ES01504-01 MIL L&S CHEMISTRY (144-J499 (144 - J490)71,088.00 ND ERDA UNION CARBIDE CORPORATION OAK RIDGE, TN LANDSCAPE PATTERN ANALYSIS-FOREST ISLAND INTERACTIONS IN SOUTHEASTERN WISCONSIN FOR THE PERIOD 06-09-75 THROUGH 08-31-77 AWARD # 3659 SUP #8 MIL L&S BOTANY 4. 21,948.00 (144-G740) NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. VERTICAL MASS TRANSPORTS IN GATE CLOUD CLUSTERS FROM GEOSTATIONAY SATELLITE DATA FOR THE PERIOD 09-01-76 THROUGH 03-31-78 AWARD # ATM76-16892 MIL L&S GEOLOGICAL SCI (144-J 5. (144-J471) 16,665.00 WISCONSIN SOCIETY FOR JEWISH LEARNING MILWAUKEE, WI RESEARCH PROJECT ON NON-STANDARD ARABIC MIL L&S HEBREW STU 6. (133-A455) 1,500.00 MILWAUKEE COUNTY, PRIME CONTRACTOR WITH WISCONSIN DEPARTMENT OF TRANSPORTATION MILWAUKEE, WI DEMONSTRATION PROJECT TO DEVELOP, DEMONSTRATE, AND EVALUATE BUS STOP INFORMATIONAL SIGNS FOR THE PERIOD JUNE 28, 1976 THROUGH DECEMBER 27, 1977 MIL ENG&AS URBN TRNSPRT RES (133-A457) 7. 27,112.00 WILLETT, HOFMANN, & ASSOCIATES, INC. DIXON, IL 8. DIXON, AN ARCHAEOLOGICAL SURVEY OF A PROPOSED INDUSTRIAL PARK, SAVANNA, ILLINOIS FOR THE PERIOD NOVEMBER 22, 1976 THROUGH DECEMBER 31, 1976 MIL L&S ANTHROPOLOGY (133-A45) (133-A458) 1.381.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

9.	INTERNATIONAL COPPER RESEARCH AS NEW YORK, NY A CRITICAL EVALUATION OF PHASE D DYNAMIC DATA FOR TERNARY AND HIGH ALLOY SYSTEMS FOR THE PERIOD NOV THROUGH MARCH 31, 1977	IAGRAMS AND THERMO	
	AT A TOTAL COST OF \$87,500.00 MIL ENGEAS MATERIALS	(133-8870)	9,500.00
10.	APPLETON ELECTRIC COMPANY South Milwaukee, WI Vibration testing of three APPLE Fixtures	TON 66202A-4	
	MIL ENGEAS MECHANICS	(133-9424)	100.00-
STU	DENT AID		
1.	MULTIPLE DONORS MILWAUKEE, WI HUMAN RESOURCES DEVELOPMENT FUND STUDENTS FROM IMPOVERISHED BACKGI AWARD # NONE	TO BENEFIT Rounds	
	MIL SSES P STUDENT SERVICES FIN	AIDS (133-7114)	165.00
2.	THOMAS E. ENGLEMAN, EXECUTIVE DI PRINCETON, NJ SUPPORT OF THE SECOND HALF OF A		
	VISITATION PROGRAM AWARD # NONE		
	MIL LES MASS COMMUNICATN		1,000.00
	TOTAL MILWA		703,924.59
	EXTENSION AND PUBLIC SERVICE INSTRUCTION MISCELLANEOUS PHYSICAL PLANT RESEARCH STUDENT AID	956.00 358,969.59 63,475.00 55,368.00 223,991.00 1,165.00	

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

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- 1. WI DEPT OF NATURAL RESOURCES MADISON, WI OPERATIONAL SUPPORT FOR AMBIENT AIR MONITORING STATION IN EAU CLAIRE, WISCONSIN FOR THE PERIOD 07-01-76 THROUGH 06-30-77 EAU ART&SC CHEMISTRY (133-0707) 1,364.00
- 2. ECUMENICAL RELIGIOUS CENTER EAU CLAIRE, WI SUPPLEMENT FOR SECOND PHASE OF ALCOHOL AWARENESS PROGRAM, AN EDUCATION-INFORMATION PROGRAM CARRIED OUT BY UNIVERSITY OF WISCONSIN-EAU CLAIRE COUNSELING SERVICES PERSONNEL EAU S SERV STU AFF & COUNSL COUNS SVCS (133-0794) 306.82

GIFT-IN-KIND

1. UNIVERSITY OF WISCONSIN-EAU CLAIRE FOUNDATION (P/C WITH PICKWICK PUBLISHING COMPANY) EAU CLAIRE, WI THREE COMPUGRAPHIC DUAL IMAGE KEYBOARDS TO BE USED FOR INSTRUCTIONAL PURPOSES BY THE DEPARTMENT OF JOURNALISM. THE KEYBOARDS ARE TO BE PLACED IN HIBBARD HUMANITIES HALL AT THE UW-EAU CLAIRE EAU

TOTAL EAU CLAIRE

1,670.82

EXTENSION AND PUBLIC SERVICE

1,670.82

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1.			DONOR		
	SCI	ENCE	EDUCA T	ION STUD	IES
	GB	O ED	D ADM	INISTRAT	ION

(133-A261)

41.29

RESEARCH

1.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC EMIGRATION AND CHILD RAISING IN A CARIB COMMUNITY (CANCELLATION OF GRANT DUE TO INVESTIGATOR ASSUMING POSITION AT ANOTH	PRINCIPAL	
	UNIVERSITY) FOR THE PERIOD 05-15-75 THROUGH 04-30-7 AWARD # SOC75-14472 GB AC PRG COL-COMMUNITY SC MOD PROC	(144-G337)	5,900.00-
2.	CH2M HILL REDDING, CA ANALYSIS OF WATER AND WASTEWATER SAMPLE		

DURING THE PERIOD 08-25-76 THRU 08-25-77 AT A TOTAL COST OF \$10,645 GBY ENV SC SCI& ENVIRON CHG (133-8176)

3. STUDY OF COLD WEATHER PHYSIOLOGY AND EVALUATION OF PROTECTIVE GARMENTS GB AC PRG COL-HUMAN BIOL HUM ADAPT (133-7809)

> 1,100.00 1,200.00 EDDIE BAUER, INC., SEATTLE, WA

2,300.00

5,380.00

STUDENT AID

1. DR. & MRS. ROBERT H. MAIER, GREEN BAY, WI GIFT IN HONDR OF MR. & MRS. J. A. HARTVIGSEN TO BE ADDED TO THE UWGB SHORT TERM LOAN FUND (FACULTY/ STAFF) (LOAN-134 9500) GBY

15.00

2,611.29

2. MULTIPLE DONORS SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION GB I R GA ATHLETICS - MEN (133-7213) 775.00

TOTAL GREEN BAY

MISCELLANEOUS RESEARCH STUDENT AID 41.29 1,780.00 790.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - OSHKOSH

INSTRUCTION

DHEW, PHS, HEALTH SERVICES ADM BETHESDA, MD NURSING CAPITATION GRANT FOR THE PERIOD 07-01-76 THROUGH 06-30-77 AWARD # 2 E04 NU01529-05 OSH NURS NURS-UNDERGRAD P 1. (144 - 4438)124,400.00

MISCELLANEOUS

1.	UNIVERSITY OF WISCONSIN-OSHKOSH FOUNDATION OSHKOSH, WI
	PURCHASE OF VISUALTEK MACHINE TO ASSIST VISUALLY HANDICAPPED STUDENTS
	OSH SPESVS DEAN OF STUDENTS (133-3319) 750.00

RESEARCH

1.	UNIVERSI	TY OF WISCONSIN-OSHKOSH FOUNDATION
	OSHKOSH, PURCHASE	WI OF STORAGE OSCILLOSCOPE PHYSICS-ASTRONMY (133-3318) 850.00
	OSH LES	PHYSICS-ASTRONMY (133-3318) 850.00
		TOTAL DSHKOSH 126.000.00

INSTRUCTION MISCELLANEOUS RESEARCH

124,400.00 750.00 850.00

-

14,250.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - PARKSIDE

MISCELLANEOUS

- 1. SEARLE AND COMPANY, SAN JUAN, PR LIFE SCIENCE SEMINAR SERIES PKS SCESOC SCIENCE LIFE SCI (133-B148) 250.00
- 2. REXNORD TEST CENTER, MILWAUKEE, WI SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE PKS SC&SOC SCIENCE EARTH SCI (133-9575) 1,000.00

RESEARCH

1. DOD, NAVY AR LINGTON, VA A PHYSIOLOGICAL AND BIOCHEMICAL STUDY OF THE EFFECTS OF EXTREMELY LOW FREQUENCY ELECTROMAGNETIC FIELDS FOR THE PERIOD 07-01-75 THROUGH 09-30-77 AT A TOTAL COST OF \$53,000.00 AWARD # NODO14-76-C-0180, MOD. 2 PKS SC&SOC SCIENCE LIFE SCI (144-H092) 13,000.00

TOTAL PARKSIDE

MISCELLANEOUS RESEARCH 1,250.00 13,000.00



UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

1.	DHEW, OFFICE O CHICAGO, IL UPWARD BOUND	F EDUCATIO	DN		
	UPWARD BOUND FOR THE PERIOD STP C-C SV IND	09-01-76	THROUGH 06-30-77	(144-3326)	37,466.00

2. WI DEPT OF INDUSTRY, LABOR, & HUMAN RELATIONS MADISON, WI WORKSHOP TRAINING AND TUTORING ENGLISH AS A SECOND LANGUAGE TO VIETNAMESE FOR THE PERIOD 06-17-76 THROUGH 03-17-77 STP ESIP&L DEAN OF ESIP (133-0503) 3,942.00

RESEARCH

1.	AGRICULTURE, DEPT. OF MADISON, WI WOOD ANATOMY OF THE GENUS ACACIA FOR THE PERIOD 09-22-76 THROUGH 12-31-76 STP U RES UNIV RES GRANTS	(144-8422)	5,462.00
2.	AGRIC, FOREST SERVICE RHINELANDER, WI ANALYSIS OF THE INTRODUCTION OF THE TURK (MELEAGRIS GALLOPAVA) INTO THE NICOLET N FOREST, OCONTO COUNTY, WISCONSIN FOR THE PERIOD 10-01-76 THROUGH 12-30-77 STP U RES UNIV RES GRANTS		4,050.00
3.	DANE COUNTY CONSERVATION LEAGUE MADISON, WI CREX MEADOW PRAIRIE CHICKEN TRANSPLANT FOR THE PERIOD 11-01-76 THROUGH 06-30-77 STP CONR NATURAL RESOURCS NAT RESRCS	(133-8407)	1,750.00
4.	CH2M HILL COMPANY		

- MILWAUKEE, WI TO DETERMINE FISH SPECIES COMPOSITION AND CATCH/ UNIT EFFORT AT SELECTED SITES IN THE WISCONSIN AND FOX RIVERS FOR THE PERIOD 09-24-76 THROUGH 05-01-77 STP U RES UNIV RES GRANTS (133-8472) 24,810.00
- 5. FREDERICK AND FRANCES HAMMERSTROM PLAINFIELD, WI HARRIER POPULATION DYNAMICS STUDY FOR THE PERIOD 10-01-76 THROUGH 01-31-77 STP U RES UNIV RES GRANTS (133-8473) 1,000.00

1. 64

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

1. CHILEDA INSTITUTE STEVENS POINT, WI WORK/LEARNING FELLOWSHIP WITH HANDICAPPED AND RETARDED CHILDREN FOR THE PERIOD 08-23-76 THROUGH 12-13-76 STP AC AFF EXTENDED SVCS EXTD SV AD (133-2132) 1,530.00 TOTAL STEVENS POINT 80.010.00

INSTRUCTION RESEARCH STUDENT AID 41,408.00 37,072.00 1,530.00



.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. KENNETH B. RAPER, MADISON, WI GIFT OF COLLECTION OF SCIENTIFIC JOURNALS TO UNIVERSITY OF WISCONSIN CENTER-MARATHON COUNTY CNS MARATH
- 2. RALPH S. RUSSELL, WEST BEND, WI GIFT OF 93 BOOKS TO THE UNIVERSITY OF WISCONSIN CENTER-WASHINGTON COUNTY CNS WASH

TOTAL CENTER SYSTEM

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1.	WI DEPT OF ADMINISTRATION (P/C WITH COMM) MADISON, WI SUPPORT OF HERITAGE AREAS SPECIALIST FOR THE PERIOD 06-01-76 THROUGH 05-31-77 AWARD # AGREEMENT DATED 07-06-76 EXT E E D LANDSCAPE ARCH (144-H910)	19,000.00
2.	DHEW, PHS, FOOD AND DRUG ADMINISTRATION ROCKVILLE, MD FDA CONTRACT- ONE DAY CONFERENCE ON COMMUNITY TEACHING FOR BETTER EATING FOR THE PERIOD 10-20-76 THROUGH 11-30-77 AWARD # FDA-00424-77-F EXT URB DR CTR-CONSUMER AFF (144-J455)	1,202.00
3.	COMMUNITY DEVELOPMENT AGENCY (P/C WITH HUD) MILWAUKEE, WI VOLUNTEERS IN HOUSECOPING FOR THE PERIOD 06-03-76 THROUGH 06-02-77 AWARD # 360-007 EXT URB OR INSTIT CRIM JUS (144-J043)	75,000.00
4.	WISCONSIN COUNCIL ON CRIMINAL JUSTICE (P/C WITH JUSTC) MADISON, WI SEMINAR ON DELINQUENCY FOR THE PERIOD 11-01-76 THROUGH 10-31-77 AWARD # 76-05-17-SE-2758-6 EXT URB OR INSTIT CRIM JUS (144-J473)	2,000.00
5.	WISCONSIN HUMANITIES COMMITTEE (P/C WITH NEH) MADISON, WI IN SUPPORT OF THE FOLLOWING:	
1)	PROGRAM DEVELOPMENT AND EVALUATION FOR THE PERIOD 10-01-75 THROUGH 09-30-76 AT A TOTAL COST OF \$13,500.00 AWARD # S0-23571-76-25 EXT ADM SV EXTRAMURAL SUPPT WI HUM COM (144-H204)	5,500.00
2)	ADMINISTRATIVE ACCOUNT FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # S0-26070-76-913 EXT ADM SV EXTRAMURAL SUPPT WI HUM COM (144-J363)	64,050.00
3)	REGRANT PORTION OF WISCONSIN HUMANITIES AGREEMENT FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AT A TOTAL COST OF \$407,050.00 AWARD # S0-26070-76-913 EXT ADM SV EXTRAMURAL SUPPT WI HUM COM (144-J364)	
4)	PROGRAM DEVELOPMENT AND EVALUATION FOR THE PERIOD 10-01-76 THROUGH 03-31-78 AWARD # S0-26070-76-913 EXT ADM SV EXTRAMURAL SUPPT WI HUM COM (144-J365)	12,500.00

GIFTS, GRANTS AND CONTRACTS DEC 17, 1976

UN	IVERSITY OF WISCONSIN - EXTENSION	
EX	TENSION AND PUBLIC SERVICE	
6.	MULTIPLE DONORS INTERIM COMMITTEE ON RURAL MENTAL HEALTH EXT P H D HEALTH SCI AREA MENTL HLTH (133-A555) 135.00
7.		같은 일종 가지 않는 것이다. 가지 않는 것이다. 같은 것이 많은 것이 같은 것이다.
8.	AGRICULTURAL RECORDS COOPERATIVE MADISON, WI ADMINISTRATION OF THE OFFICAL DATABASE	500.00
9.	EXT E E D DAIRY SCIENCE (133-B071) WISCONSIN YOUTH SYMPHONY ORCUSSION	611.00
	SUPPORT EXECUTIVE SECRETARY AND HALF-TIME SECRETARY OF THE WISCONSIN YOUTH SYMPHONY	
	DURING THE PERIOD 07-01-76 THRU 06-30-77 EXT P H D ARTS AREA ARTS-MSN (133-B083)	3,210.60
10.	WISCONSIN STATE AFL-CIO MILWAUKEE, WI CONTINUED DEVELOPMENT AND IMPROVEMENT OF THE UNIVERSITY BAY CENTER FXT ADM SY CONFERENCE CTD	
11.	EDUCATIONAL COMMUNICATIONS BOARD	13,960.00
	THE 1977 RADIO AWARD PLAYS" AWARD # P D #ECOODOD	
12.	COUNTY OF FLORENCE, FLORENCE, WILL (133-B265)	3,879,20
13.	EXT COM PR COMMUNITY PROGS STATEWIDE (133-8368)	450.00
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF SALARY OF SPECIALIST EMPLOYED BY THE CENTER FOR TEACHING AND RESEARCH IN DISPUTES	
	EXT P H D SPECIAL PROGRAMS (133-9204)	12,000.00
	TOTAL EXTENSION	213,877.80
	EXTENSION AND PUBLIC SERVICE	

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHYSICAL PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
NTE ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
ELTER SYSTEM	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
AU CLAIRE	1,670.82	-0-	-0-	-0-	-0-	-0-	-0-	-0-	1,670.8
XTENSICN	213,877.80	-0-	-0-	-0-	-0-	-0-	-0-	-0-	213,877.80
REEN EAY	-0-	-0-	-0-	41.29	-0-	2,980.00	790.00	-0-	3,811.29
A CPOSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
ADISCN	-0-	89,774.00	18,624.88	* 1,200,000.00 - 157,514.46	-0-	3,560,128.74	38,937.23	-0-	* 1,200,000.00 3,864,979.3
11WAUKEE	956.00	358,969.59	-0-	63,475.00	55,368.00	223,991.00	1,165.00	-0-	703,924.59
3-KCSH	-0-	124,400.00	-0-	750.00	-0-	850.00	-0-	-0-	126,000.00
PRKS1DE	-0-	-0-	-0-	1,250.00	-0-	13,000.00	-0-	-0-	14,250.00
LATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
IVER FALLS	-'0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TELENS FOINT	-0-	41,408.00	-0-	-0-	-0-	37,072.00	1,530.00	-0-	80,010.00
TCUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
UPERICA	-'0-	-0-	-0-	-0-	· -0-	-0-	-0-	-0-	-0-
HITEVATER	-0-	-0-	-0-	-0-	-0-	-'0-	-0- 1	-0-	-0-
OTAL DEC. 76	216,504.62	614,551.59	18,624:88	1,4423,030.75	55,368.00	3.838.021.74	42,422.23	-0-	6,208,523.8
REVICUSLY REPORTED:	2,816,226.78	12,548,333.00	396,029.69	2,265,497.10	2,014,210.00	47,589,984.04	29,627,223.37	149,635.00	
RAND TOTAL	3,032,731 40	13,162,884.59	414,654.57	3,688,527.85	2,069,578.00	51,428,005.78		149,635.00	103,615,662.7
CTAL DEC.75	252,827.68	794,420.73	3,428.00	644,017.52	-0-	4,253,363.37	2,153,950.13	4,825.00	8,106,832.4
REVIOUSLY REPORTED	2,320,242.46	11,495,299.83	307,219.78	3,988,898.18	627,824.00	36,772.253.50	26,000,759.05	113,465.00	81,625,961.8
EAND TOTAL	2,573,070,14	12.289.720.56	310,647.78	4,632,915.70	627,824.00	41,025,616.87			89,732,794.2
STAL FEDERAL DEC 7	179,252.00	577,8/42.00	18,429.88	41,413.00	55,368.00	3,531,842.00	6,173.00	-0-	4,410,319.8
EVILOUSILY RPT FED	1,581,990.74	12,161,111.85	1/43,001.00	768,942.43	1.772.520.00	40,311,460.61		-0-	85,719,881.9
AND TOTAL FEDERAL	1,761,242.74	12,738,953.85	161,430.88	810,355.43		43,843,302.61		-0-	90,130,201.8
TAL FEDERALIDEC 75		662,146.73!	-0-	410,259.80	-0-	3,627,153.06		-0-	6,941,610.5
EVILOUSLY RPT FED	1,548,379.00	11,263,483.95	1'53,247.00	3,097,466.36	1438,194.00			200.00	71,130,339.7
AND TOTAL FEDERAL	1,753,209.00	11,925,630.68	153,247.00	3,507,726.16	438,194.00	32 85.1 337 49	27,412,406.00		78,071,950.3

(Items Processed 10-29-76 Ihrough 11-23-76)

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REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS

to the

BOARD OF REGENTS

AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD

17 December 1976

I. CONTRACTS AWARDED.

- A. UW-EAU CLAIRE
 - 1. 1975-77 Schofield Hall Remodeling University of Wisconsin - Eau Claire (Project No. 7601-15)

CONTRACT AWARDS

a. General Construction

Eau Claire, WI

Market & Johnson 2350 Galloway Street Eau Claire, WI 54701

b. <u>Plumbing</u>
F. E. Grosvold, Inc.
2429 East Clairemont Avenue

54701

c. <u>Heating, Ventilating, and</u> <u>Air Conditioning</u> Kirckof Plumbing & Heating Company \$ Highway 63 North

P. O. Box 6350 Rochester, MN 55901

d. <u>Electrical</u> Sherman Electric Service, Inc. \$ 101,256.00 1928 Hastings Way Eau Claire, WI 54701

e. <u>Fluid Balancing Work</u> Pharo, Inc. \$ 6,331.00 Gammon Road Madison, WI 53711

TOTAL CONTRACT AWARDS \$ 668,487.00

EXHIBIT A

CONTRACT AMOUNTS

277,063.00

10,137.00

273,700.00

\$

\$

 1976-77 PE Field Development University of Wisconsin - Eau Claire (Project No. 7611-02)

	CONTRACT AWARD	CONTRACT AMOUN		
a.	<u>Site Work</u>			
	Kenneth R. Freitage Route 2	\$	12,720.00	
	Eau Claire, WI 54701			
	TOTAL CONTRACT AWARD	\$	12,720.00	
UW-MAD	ISON			
1 10	75 77 For Woot Commun Site and			

1. 1975-77 Far West Campus Site and Circulation Development (Waisman Center Parking Lot) University of Wisconsin - Madison (Project No. 7405-26) CONTRACT AWARD CONTRACT AMOUNT Site Work a. Garrett Construction Company \$ 72,525.41 2354 Pennsylvania Avenue Madison, WI 53704 TOTAL CONTRACT AWARD \$ 72,525.41 1976 Helen C. White Library Garage 2. Crack Repair University of Wisconsin - Madison (Project No. 7609-01) CONTRACT AWARD CONTRACT AMOUNT General Construction a. Ferris Sign Company \$ 5,450.00 310 Park Avenue Oconto, WI 54153 TOTAL CONTRACT AWARD 5,450.00 \$

C. UW-MILWAUKEE

Β.

 1973-75/1975-77 Eliminate Architectural Barriers and Remodeling to Accommodate the Handicapped University of Wisconsin - Milwaukee (Project No. 7507-07)

			CONTRACT AWARDS	CON	FRACT AMOUNTS
		a.	General		
			H. Schmitt & Son, Inc. 930 East Burleigh Street Milwaukee, WI 53212	\$	120,900.00
		b.	Plumbing		
			Kurth Plumbing Corporation 5714 West Florist Avenue Milwaukee, WI 53218	\$	5,294.00
		c.	Electrical Work		
			Green Tree Electric, Inc. 6933 North Port Washington Road Milwaukee, WI 53217	\$	15,837.00
			TOTAL CONTRACT AWARDS	\$	142,031.00
	2.	Uni	5-77 Baker Fieldhouse Roof Repairs versity of Wisconsin - Milwaukee oject No. 7606-20)		TRACT AMOUNT
			CONTRACT AWARD		TRACT AMOUNT
		a.	Roofing & Related Work		
			Winding Roofing Company, Inc. 6410 River Parkway Milwaukee, WI 53213	\$ 	74,341.00
			TOTAL CONTRACT AWARD	\$	74,341.00
c.	<u>UW-</u>	PLAT	TEVILLE		
	1.	(La Uni	71-73 Campus Lighting and Greenwood Mall undscaping) versity of Wisconsin - Platteville coject No. 7302-05)		
			CONTRACT AWARD		TRACT AMOUNT
		a.	Landscaping		
			The Bruce Company P. O. Box 157 Middleton, WI 53562	\$	23,184.17
			TOTAL CONTRACT AWARD	\$	23,184.17

 1976-77 Feed Mill Elevator Painting University of Wisconsin - Platteville (Project No. 7609-02)

CONTRACT AWARD

a. <u>Feed Mill Elevator Painting</u> Tri-Tek Industrial Coatings 419 Lincoln Dubuque, IA 52001

TOTAL CONTRACT AWARD

- D. UW-RIVER FALLS
 - 1975-77 Main Electrical Service Power Factor Correction University of Wisconsin - River Falls (Project No. 7608-26)

CONTRACT AWARD

a. <u>Electrical Work</u> Pierson-Wilcox Electric Company \$ 8 East 19th Street Hennepin, MN 55403

TOTAL CONTRACT AWARD

E. UW-STOUT

1. 1973-75 Harvey Hall Remodeling University of Wisconsin - Stout (Project No. 7509-07)

CONTRACT AWARDS

a. General Construction

Vogel Brothers Building Company 1321 East Mifflin Street Madison, Wisconsin 53703

b. Plumbing Work

Halverson Brothers, Inc. 1020 North Broadway Menomonie, WI 54751 CONTRACT AMOUNT

\$ 6,112.00

\$ 6,112.00

CONTRACT AMOUNT

\$

\$

\$

7,625.00

7,625.00

CONTRACT AMOUNTS

655,208.00

45,890.00



	с.	Heating & Ventilating		
		Kirckof Plumbing & H eating Company Highway 63 North P. O. Box 6350 Rochester, MN 55901	\$	139,800.00
	d.	Air Balancing Work		
		Bal-Air Association, Inc. 1109 North Mayfair Milwaukee, WI 53226	\$	3,889.00
	e.	Electrical Work		
		C. R. Stocks Electric Company 1303 Western Eau Claire, WI 54701	\$	212,555.00
		TOTAL CONTRACT AWARDS	\$	1,057,342.00
F. <u>U</u>	W-WHI	TEWATER		
1	Uni	75-77 Carlson & Upham Hall Roof Repairs iversity of Wisconsin - Whitewater roject No. 7607-15)		
		CONTRACT AWARD	<u>C0</u>	NTRACT AMOUNT
	a.	All Work		
		Carlson Racine Roofing, Inc. 820 Pearl Street Racine, WI 53403	\$ 	57,744.00
		TOTAL CONTRACT AWARD	\$	57,744.00
2	Un:	76 University Center Masonry Repairs iversity of Wisconsin – Whitewater roject No. 7611–03)		
		CONTRACT AWARD	<u>C0</u>	NTRACT AMOUNT
	a.	Masonry Repairs		
		Cliff Navis Company, Inc. 4219 Triangle Street McFarland, WI 53558	\$	2,871.00
		TOTAL CONTRACT AWARD	\$	2,871.00



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

Α.	1973-75 Medical Center - Phase II
	University of Wisconsin - Madison
	(Project No. 6406-16)
	Federal Project No. CO6 - CA - 15002-01

1. Change Order No. G-II-14

ADD \$ 235,666.00

 B. 1973-75 Physical Education Building University of Wisconsin - Milwaukee (Project No. 7009-04)

 1. Change Order No. GC-15
 ADD
 \$ 29,830.00

 2. Change Order No. GC-16
 ADD
 \$ 36,053.00

 TOTAL CHANGE ORDERS
 ADD
 \$ 301,549.00

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

A. A Memorandum of Understanding has been signed, dated November 5, 1976, between the University of Wisconsin, licensee of television station WHA-TV in Madison, and the Educational Communications Board of Directors, licensee of television stations WPNE-TV in Green Bay, WHWC-TV in Colfax, WHLA-TV in La Crosse, and WHRM-TV in Wausau, whereby the licensees agree to share in the use of a single receive-only earth terminal to secure the benefits of satellite interconnection services to be arranged for by the Corporation for Public Broadcasting. (Agreement signed by Vice President and Controller.)

B. The lease between the U.S. Forest Service and the Board of Regents covering the lease of the Pigeon Lake Field Station has been amended to reflect an increased annual rate of \$1,395. The increased rate is based upon a reappraisal of the land value of the Field Station.

C. The lease between the Board of Regents of the University of Wisconsin System and the University of Wisconsin Credit Union for a branch facility located at 1301 University Avenue has been renewed. The lease covers approximately 90 square feet of space at the entrance of the Center for Health Sciences Public Information Office and covers the period from December 1, 1976 to November 30, 1977.

D. An agreement has been signed by the President of the University of Wisconsin System and the Director of the State Board of Vocational, Technical, and Adult Education. This provides for review by the Joint Facilities Committee of building projects in both Systems in areas where cooperative use of facilities could result in savings in operating as well as building costs.

IV. <u>REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION IN</u> NOVEMBER 1976 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UWM ANNUAL REPORT REMARKS OF CHANCELLOR WERNER A. BAUM

TO

THE UNIVERSITY OF WISCONSIN SYSTEM BOARD OF REGENTS DECEMBER 17, 1976

It is appropriate for me to be presenting this report to the Board in the middle of UWM's twentieth anniversary year. During this landmark year, we have had occasion both to reflect on the tremendous growth of the institution in the last two decades and to look forward with the hope that our current vitality will be sustained and even grow in the future. UWM's growth in the last twenty years has been astonishing: from 6,000 students to just under 25,000, from two schools devoted heavily to teacher education at the undergraduate level to twelve schools and colleges, some offering degree work through the doctoral level.

WHILE IMPRESSIVE, THESE FIGURES AND OTHERS LIKE THEM CANNOT FULLY DESCRIBE UWM'S ROLE. WE ARE WISCONSIN'S URBAN UNIVERSITY. WE ARE ONE OF A RELATIVE HANDFUL OF INSTITUTIONS THROUGHOUT THE UNITED STATES CONSCIOUSLY STRUCTURED TO SERVE THE NEEDS OF URBAN POPULATIONS. OUR OPERATIONS ARE DESIGNED TO RESPOND TO THE DEMO-GRAPHIC, SOCIAL, AND ECONOMIC REALITIES OF A MAJOR METROPOLITAN AREA. WE ARE, OF COURSE, COMMITTED TO ACADEMIC AND SCHOLARLY EXCELLENCE AS GENERALLY UNDERSTOOD, FOR WE ARE A MAJOR UNIVERSITY. HOWEVER, AS AN URBAN UNIVERSITY, WE PLACE SPECIAL EMPHASIS ON PRO-GRAMS, SUPPORT SERVICES, AND RESEARCH THRUSTS THAT ARE SPECIFICALLY RELATED TO THE NEEDS OF METROPOLITAN COMMUNITIES. TO PUT IT ANOTHER WAY, TRUE URBAN UNIVERSITIES ARE QE THE CITY AS WELL AS

EXHIBIT A-1

BEING PHYSICALLY IN THE CITY. THEY SEEK TO INVOLVE THEMSELVES ACTIVELY IN SOLVING THE MASSIVE PROBLEMS AFFLICTING EVERY METRO-POLITAN AREA, IN A MODE TRADITIONAL AMONG UNIVERSITIES FOR THE ADVANCEMENT OF KNOWLEDGE.

UWM'S CONTRIBUTIONS TO THE MILWAUKEE METROPOLITAN AREA ARE WIDE-RANGING. WE MAINTAIN RESEARCH PROGRAMS IN MANY OF OUR SCHOOLS AND COLLEGES WHICH DEAL WITH URBAN PROBLEMS. THE URBAN RESEARCH CENTER BRINGS TOGETHER SCHOLARS FROM MANY OF OUR UNITS AND FOCUSES THEIR COMBINED TALENTS ON ISSUES OF IMPORTANCE TO ALL METROPOLITAN AREAS. THE DIVISION OF URBAN OUTREACH, WHICH UWM SPONSORS JOINTLY WITH UW-EXTENTION, IS INCREASINGLY EFFECTIVE IN BRINGING UNIVERSITY RESOURCES TO THOSE WHO NEED THEM MOST. THIS YEAR, FOR EXAMPLE, OVER 200 OFF-CAMPUS CREDIT COURSES WILL BE OFFERED BY DUO. BUT UWM'S PRIMARY REASON FOR EXISTENCE IS THE 25,000 STUDENTS NOW EN-ROLLED. WITHOUT UWM, MOST OF THESE CITIZENS WOULD BE DENIED THE OPPORTUNITY FOR A UNIVERSITY EDUCATION. MOREOVER, MOST OF OUR GRADUATES REMAIN IN THE MILWAUKEE AREA; THEIR SKILLS ARE NOT LOST TO THE COMMUNITY.

Although it should not be overemphasized, UWM does contribute significantly to the economy of the Milwaukee metropolitan area. A recent economic impact study shows that this university generates approximately \$232 million dollars annually for the local economy.

IN THIS TWENTIETH YEAR OF ITS EXISTENCE, TWO EVENTS HAVE TAKEN PLACE AT UWM THAT ILLUSTRATE THE MATURITY OF THE INSTITUTION.

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FIRST, THE SCHOOL OF SOCIAL WELFARE, WORKING WITH LOCAL FOUNDATIONS AND THE BLACK COMMUNITY IN MILWAUKEE, HAS RAISED THE NECESSARY FUNDS TO LAUNCH A NAMED PROFESSORSHIP--THE LEON HOWARD SULLIVAN CHAIR OF SOCIAL WELFARE. REVEREND SULLIVAN, FOUNDER OF THE OPPOR-TUNITIES INDUSTRIALIZATION CENTERS PROGRAM, WAS RECENTLY IN MILWAUKEE TO MARK THE BEGINNING OF THIS IMPORTANT JOINT EFFORT BETWEEN UWM AND THE COMMUNITY. THE CREATION OF THE SULLIVAN PROFESSORSHIP BOTH ACKNOWLEDGES THE PRESENT AFFIRMATIVE RELATIONS BETWEEN UWM AND THE THE COMMUNITY AND POINTS THE WAY TOWARDS FUTURE COLLABORATION. SECOND EVENT OF MAJOR IMPORTANCE THIS PAST YEAR WAS THE NEWS THAT THE LIBRARY OF THE AMERICAN GEOGRAPHICAL SOCIETY MAY BE MOVED TO UWM. ONE OF THIS NATION'S GREAT LIBRARY COLLECTIONS, THE AGS LIBRARY WILL BE A MAJOR ASSET TO WISCONSIN. WHILE ITS VALUE TO SCHOLARS IS EVIDENT, THE COLLECTION WILL ALSO PROVE OF IMMENSE IMPORTANCE TO WISCONSIN BUSINESS AND INDUSTRY, PARTICULARLY THOSE ORGANIZATIONS ENGAGED IN INTERNATIONAL TRADE. THE FACT THAT UWM HAS BEEN CHOSEN OVER MANY OTHER INSTITUTIONS TO RECEIVE THIS COLLECTION IS A SOURCE OF PRIDE TO US.

Although the solid progress UWM has made in the last twenty years has resulted in unique opportunities for creative growth, it has also created severe problems. In part these problems relate to our explosive growth. Our physical plant, for example, lacks suitable facilities for some of our units. The third stage of our library must be completed, if it is to continue to perform its vital functions. We must continue to seek solutions to our chronic parking problem. These are only a few of the problems we have which

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RESULT FROM THE PHYSICAL CONSTRAINTS OF OUR ENVIRONMENT,

Student relationships pose other problems. The changing relationship between campus administration and student government is not unique to UWM. While the level of cooperation and mutual trust between the UWM administration and the Student Association has greatly improved this academic year, the recent state Supreme Court decision relative to student participation in institutional governance has created a new test of the strength of this relationship. I am hopeful that the redefinition of our mutual rights and obligations will now take place with proper regard for the interests of both parties as well as the public interest.

There are two other student-related problems which are more obvious at UWM than at the other UW campuses because of our location. First, with a substantial proportion of our student body coming from the minority and economically disadvantaged metropolitan populations, we have an intensified obligation to serve the special needs of these students. In an era of severe fiscal constraint, we must ensure that our limited funds serve these needs while we maintain our general academic excellence. The needs to be met in terms of special programs and financial aids far exceed the resources that are available to fulfill them. Secondly, as a comprehensive university in an urban setting, we must strive to maintain a wide-ranging academic program while serving the special academic needs of the urban community. Our limited resources require that we continually review,

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REVISE, AND SOMETIMES ELIMINATE EXISTING ACADEMIC PROGRAMS AS WE JUDICIOUSLY ADD NEW PROGRAMS WHICH ARE VITAL TO OUR URBAN CON-STITUENCY. HOWEVER, AFTER SEVERAL BIENNIA OF BASE REALLOCATIONS OF INTERNAL RESOURCES TO FUND BOTH CONTINUING AND NEW NEEDS, WE HAVE REACHED A CRITICAL POINT AT WHICH IT IS NEARLY IMPOSSIBLE TO REALLOCATE RESOURCES WITHOUT DAMAGING THE QUALITY OF OUR PROGRAMS.

Two additional problems are related to the constraints imposed by our level of resources. One problem has to do with the progressive withdrawal of research funds from UWM by the Wisconsin Alumni Research Foundation, this withdrawal from a resource base which was initially inadequate. We badly need additional state funds to maintain our research effort, which is critical to our status as a major university and is vital to our community and the state.

The other problem concerns faculty salaries--a problem shared by the Madison campus--particularly the problem of the salaries of full professors. The last AAUP survey of faculty salaries at doctoral institutions indicated that while UWM holds high ratings at the instructor and assistant professor levels, it has a marginal rating at the associate professor rank, and has its poorest rating at the full professor level. The major cause of this problem is the fact that promotions to higher levels in the faculty ranks in recent years have carried no financial reward other than the usual merit and across-the-board increases received by all faculty. With the severe limitation in merit

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FUNDS OF THE LAST SEVERAL YEARS, IT HAS NOT BEEN POSSIBLE TO INCREASE FACULTY SALARIES SIGNIFICANTLY UPON PROMOTION, HIS, IN PART, HAS LED TO A LOSS OF SOME OF OUR MOST DISTINGUISHED FULL PROFESSORS, WHO MUST LEAVE THE INSTITUTION IN ORDER TO INCREASE THEIR SALARIES TO THE LEVEL THAT WE SHOULD, BUT CANNOT, PROVIDE. UNIESS THE SALARY ADJUSTMENT SYSTEM ALLOWS INCREASES TO ACCOMPANY PROMOTIONS, THE RELATIVE SALARY POSITION OF THE SENIOR FACULTY RANKS WILL ONLY WORSEN, AS WE CONTINUE TO HIRE ASSISTANT PROFESSORS AT HIGHER STARTING SALARIES, AND AS WE REALIZE THE RETIREMENT OF FULL PROFESSORS WHO WERE PROMOTED MANY YEARS AGO WHEN PROMOTIONS WERE ACCOMPANIED BY SIGNIFICANT SALARY INCREASES, THE GAP BETWEEN THE AVERAGE FULL PROFESSOR SALARY AND AVERAGE ASSISTANT PROFESSOR SALARY WILL BECOME EVER SMALLER. THIS PROBLEM, THOUGH MOST SEVERE AT THE FULL PROFESSOR LEVEL, IS DEMORALIZING TO OUR ENTIRE FACULTY. WHEN CAREER PROGRESS WITHIN AN INSTITUTION CANNOT BE REWARDED PROPERLY WITH REMUNERATION, IT IS A WONDER THAT OUR SENIOR FACULTY HAS THE POSITIVE COMMITMENT TO US THAT IT DOES.

IN SPITE OF THESE AND OTHER PROBLEMS, WE MAINTAIN A HOPEFUL POSTURE TOWARD THE FUTURE. IN AN AGE WHEN MANY UNIVERSITIES HAVE SEEMINGLY LOST THEIR CREATIVE ENERGIES, I FIND THE YOUTHFUL ENTHU-SIASM AND IMAGINATIVE INNOVATION OF THE UWM FACULTY AND STAFF MOST ENCOURAGING. I AM CONFIDENT THAT THE SPIRIT WHICH ENABLED US TO GROW SO STRONG IN OUR FIRST TWENTY YEARS WILL CONTINUE TO HELP US ACHIEVE EVEN MORE IN THE FUTURE.

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Proposed Wisconsin Administrative Code Amendments to Sections UWS 17.02(4) and UWS 15.01(1)

EDUCATION COMMITTEE

Resolution 1363:

That the Secretary of the Board be directed to file a notice of hearing with the Revisor of Statutes for inclusion in the next Wisconsin Administrative Register to consider the amendment of UWS 17.02(4), Wisconsin Administrative Code, to clarify that cut-off or revocation of student financial aids is not a disciplinary sanction, and to amend UWS 15.01(1), Wisconsin Administrative Code, to correct an erroneous statutory citation, said hearing to be held in Room 1820, Van Hise Hall, 1220 Linden Drive, in the City of Madison, Wisconsin, on the 11th day of February, 1977, at 8:45 am. and that copies of the proposed rule amendments be provided at this time to the members of the Senate and Assembly Education Committees pursuant to S.227.018(2), Wis. Stats.

Proposed Changes in Wisconsin Administrative Code:

1) Amend UWS 17.02(4), as follows:

"Disciplinary sanction" or "sanction" shall mean any action (4) affecting the status of an individual as a student which is taken by the university in response to student misconduct. The term shall include probation, resignation or leave for misconduct, eutoff-or-revocation-of-student-financial-aids suspension or expulsion removal from the course with no grade assigned in cases of academic misconduct, written reprimand, denial of particular university privileges, and other less severe actions not enumerated herein. Disciplinary sanctions shall not include cut-off or revocation of a student's financial aids; however, this shall not be interpreted as precluding the individual operation of rules or standards governing eligibility for student financial aid under which the imposition of a disciplinary sanction could result in disqualification of the student for financial aid. Disciplinary sanctions do not include academic responses as defined in section UWS 17.02(8), Wis. Adm. Code. Each institution is authorized to adopt a more explicit listing of sanctions which is consistent with the provisions of this section.

2) Amend UWS 15.01(1), by changing the statutory reference in line 2 from "36.19" to "36.17" Wis. Stats.

12/15/76

Amendment to Academic Planning Statement #4 (Reporting of Faculty Overload Payments and Chancellor Exceptions) ACPS-4

EDUCATION COMMITTEE

Resolution 1364: (Policy-Revised)

That, upon the recommendation of the President of the UW System, the following deletions and additions to Academic Planning Statement #4 be made, to be effective upon approval of the changes by the Board of Regents:

* Delete Paragraph 3 of Section 6.b., page 5:

Each-Ghancellor-shall-report-to-the-System-Office-of-Academic-Affairs on-June-1;-annually;-on-the-number-of-the-exceptions-approved-and-the overload-payments-permitted;-the-fraction-of-mini-session-instruction conducted-on-an-overload-basis;-and-the-total-credits-of-instruction generated-in-the-mini-session;

* Delete last sentence of Section c., page 5:

A-report-of-exceptions-should-be-submitted-to-the-Office-of-Academic-Affairs; with-explanation;-on-September-1;-annually;

* Add Section g., page 7:

g. Reporting of overload payments approved by Chancellors

Each institution (except UW-Extension) shall report to the System Office of Academic Affairs on September 1 of each year exceptions approved by that institution for payment to its own faculty:¹ (a) the number and total dollar amount for the institution of all exceptions approved, where the cumulative annual total for the individual is less than \$1,000; (b) the name, purpose and amount of each exception where the cumulative annual total for the individual is \$1,000 or more.

UW-Extension shall report by institution on overload payments it makes to faculty members of other institutions (since it makes no exceptions for its own faculty and staff) as follows: (a) the number and total dollar amount for each institution of all approved exceptions where the cumulative annual total for the individual is less than \$1,000; and (b) the name and amount of each exception where the cumulative annual total for the individual is \$1,000 or more.

¹Interinstitutional payments other than those processed through UW-Extension are not reported although they are subject to the policy.

PROPOSED 1977 SUMMER SESSION INSTRUCTION FEE AND TUITION SCHEDULE(1)

		DOCTORAL	CLUSTER			UNIVERSIT	CENTER SYSTEM				
Credits	Resid	dent	Non-Res	ident	Resi	dent	Non-Res	ident			
	Under- graduate	Gradu- ate	Under- graduate	Gradu- ate	Under- graduate	Gradu- ate	Under- graduate	Gradu- ate	Resident	Non- Resident	
1	\$ 24	\$ 54	\$ 97	\$ 181	\$ 23	\$ 37	\$ 90	\$123	\$ 22	\$87	
2	48	108	194	362	46	74	180	246	44	174	
3	72	162	291	543	69	111	270	369	66	261	
4	96	216	388	724	92	148	360	492	88	348	
5	120	216	485	724	115	185	450	615	110	435	
6	144	216	582	724	138	185	540	615	132	522	
7	144	216	582	724	138	185	540	615	132	522	
8	144	270	582	905	138	185	540	615	132	522	
9	144	324	582	1,086	138	222	540	738	132	522	
10	168	" (2)	679	" (2)	161	259	630	861	154	609	
11	192	11	776	11	184	" (2)	720	" (2) 176	696	
12	216	11	873	H	207	11	810	11	198	783	

- (1) These rates also apply to off-campus credit courses. The rates do <u>not</u> include segregated fees which vary by campus.
- (2) No additional charge for graduate students taking over 9 credits in Doctoral Cluster and over 10 credits in University Cluster.

COMPARISON OF	1976 and	1977 SUMMER	SESSION	FEES
•	Excludes	Segregated	Fees)	

			Res	ident		Non-Resident							
	Ľ	Indergrad	luate	Graduate			Un	Undergraduate			Graduate		
Credits	1976	1977	Incr.	1976	1977	Incr.	1976	1977	Incr.	1976	1977	Incr	
1	\$ 23	\$ 24	\$ 1	\$ 51	\$ 54	\$3	\$ 88	\$ 97	\$ 9	\$ 173	\$ 181	\$8	
2	46	48	2	102	108	6	176	194	18	346	362	16	
3	69	72	3	153	162	9	264	291	27	519	543	24	
4	92	96	4	204	216	12	352	388	36	692	724	32	
5	115	120	5	204	216	12	440	485	45	692	724	32	
6	138	144	6	204	216	12	528	582	54	692	724	32	
7	138	144	6	204	216	12	528	582	54	692	724	32	
8	138	144	6	255	270	15	528	582	54	865	905	40	
9	138	144	6	306	324	18	528	582	54	1,038	1,086	48	
10	161	168	7				616	679	63				
11	184	192	8				704	776	72				
12	207	216	9	아내는 방법이		이 가는 물건을	792	873	81	17월 22일 전			

UNIVERSITY CLUSTER

			Res	sident	Non-Resident							
	L	Indergrad	uate		Graduate			dergradua	ite	Graduate		
Credits	1976	1977	Incr.	1976	1977	Incr.	1976	1977	Incr.	1976	1977	Incr.
1	\$ 22	\$ 23	\$ 1	\$ 35	\$ 37	\$2	\$ 81	\$ 90	\$ 9	\$113	\$123	\$10
2	44	46	2	70	74	4	162	180	18	226	246	20
3	66	69	3	105	111	6	243	270	27	339	369	30
4	88	92	4	140	148	8	324	360	36	452	492	40
5	110	115	5	175	185	10	405	450	45	565	615	50
6	132	138	6	175	185	10	486	540	54	565	615	50
7	132	138	6	175	185	10	486	540	54	565	615	50
8	132	138	6	175	185	10	486	540	54	565	615	50
9	132	138	6	210	222	12	486	540	54	678	738	60
10	154	161	7	245	259	14	567	630	63	791	861	70
11	176	184	8			영금 중 감사가 같다.	648	720	72			
12	198	207	9				729	810	81			
		1.1										

CENTER SYSTEM

			R	nt	Non-Resident					
		Undergraduate		aduate		ndergradı	uate			
Credits	1976	1977	Incr.		1976	1977	Incr.			
1	\$ 22	\$ 22	\$ _		\$ 81	\$87	\$6			
2	44	44	- 11 - 11 -		162	174	12			
3	66	66	20		243	261	18	이 동안 동안에서 가지 않는 것을 통하는 것을 못하는 것을 통하는 것을 못하는 것을 못하는 것을 못하는 것을 수 있다. 것을 위해 있는 것을 위해 있는 것을 못하는 것을 것을 못하는 것을 못하는 것을 것을 것이 없다. 것을 것을 것을 것을 것을 것을 것을 것이 것을 것이 같이 않아. 것이 것이 같이 것이 같이 같이 같이 않아. 것이 같이 같이 않아. 것이 것이 같이 않아. 것이 것이 같이 않아. 것이 것이 것이 않아. 것이 것이 것이 않아. 것이 것이 같이 않아. 것이 것이 것이 않아. 것이 것이 것이 않아. 것이 것이 않아. 것이 것이 않아. 것이 않아. 것이 것이 않아. 것이 것이 것이 않아. 것이 것이 것이 않아. 것이 것이 않아. 것이 것이 않아. 것이 않아. 것이 않아. 것이 것이 것이 않아. 것이 것이 것이 않아. 것이 것이 않아. 것이 것이 않아. 것이 것이 것이 않아. 것이 것		
4	88	88	-		324	348	24			
5	110	110	- 11 - - 11 - 1		405	435	30	기 그 같은 것 같은 것 같아. 영영생		
6	132	132			486	522	36	이 이는 것은 강화 관계에 있는 것은 것을 했다.		
7	132	132	신하는 목 신하는		486	522	36	- 김 아이가 감독 관계가 가지 않는 것이 같아요.		
8	132	132	이는 그의 것		486	522	36			
9	132	132			486	522	36			
10	154	154	14 - - 17 1		567	609	42	다 한국 영화의 감독 등 상태가 이야지 않을까?		
11	176	176			648	696	48			
12	198	198	-		729	783	54	이 같은 것은 것이 아파 같은 것이 없었다.		
					사람을 귀찮는 것이다.			~ 것같이 집을 가는 것 이 같은 것이 같았다.		

PROPOSED 1977 SUMMER SESSION SEGREGATED FEE SCHEDULE

No. of Credit	Eau s <u>Claire</u>	Green Bay	La <u>Crosse</u>	/ <u>2</u> Madison	Mil- waukee	<u>Oshkosh</u>	Park- side	Platte- ville	River Falls	12-15-76 Stevens Point	Stout	Superior	White- water
					Underg	raduate Stu	udents					•	
1 2 3 4 5 6 7 & Ov	\$ 6.00 12.00 18.00 24.00 30.00 36.00 er 36.00	\$ 5.10 10.20 15.30 20.40 25.50 25.50 25.50	\$ 6.00 12.00 18.00 24.00 30.00 36.00 37.00	\$ 4.00 8.00 12.00 16.00 20.00 24.25 24.25	\$10.25 13.70 17.15 20.60 24.00 27.45 27.45	\$ 5.70 11.40 17.10 22.80 28.50 34.25 34.25	\$11.00 15.00 19.00 23.00 27.00 31.00 31.00	\$ 6.30 12.60 18.90 25.20 31.50 32.50 33.50/ <u>3</u>	\$ 8.62 15.74 22.86 29.98 37.10 44.22 44.22	\$ 6.85 13.70 20.55 25.90 30.75 35.60 36.50	\$ 6.25 10.50 15.75 21.00 26.25 32.50 32.50	\$ 7.00 14.00 21.00 28.00 35.00 41.00 41.00	\$ 6.55 13.10 19.65 26.20 32.75 39.25 39.25

Doutend

					Grad	juate Students	•					
1	\$ 5.70	\$ 5.10	\$ 6.00	\$ 6.00/2	\$10.25	\$ 6.85	\$ 5.30	\$ 7.62	\$ 5.95	\$ 5.25	\$ 9.00	\$ 5.60
2	11.40	10.20	12.00	12.00	13.70	13.70	10.60	13.74	11.90	8.50	17.00	11.20
3	17.10	15.30	18.00	18.00	17.15	20.55	15.90	19.86	17.85	12.75	25.00	16.80
4	22.80	20.40	24.00	24.25	20.60	27.40	21.20	25.98	22.30	17.00	34.00	22.40
5	28.50	25.50	30.00	24.25	24.00	34.25	26.50	32.10	26.25	21.25	41.00	28.00
6	28.50	25.50	36.00	24.25	27.45	34.25	26.50	38.22	30.20	25.50	41.00	33.50
7 & Ove	r 28.50	25.50	37.00	24.25	27.45	34.25	26.50	38.22	30.20	25.50	41.00	33.50

Notes:-

1. Guideline for maximum summer session fee was one-half regular semester segregated fee. Determination of charge per credit and level of maximum fee was set by individual campus.

- Graduate fee schedule for UW/Madison includes Law Students. Medical students pay \$3.00/cr. with maximum of \$24.25 at 8 crs. or more.
- 3. Add \$1.00 for undergraduate textbook rental for every credit over 9 credits.
- 4. Add .90¢ for undergraduate textbook rental for every credit over 7 credits.
- 5. Three Centers charge segregated fees on a per credit basis up to a maximum charged for 6 credits. (Barron .75/cr.; Fond du Lac \$1.25/cr.; Richland Center \$1.50/cr.)

REVISED 12-15-76 RJC

Lease of Space UW-Madison

PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE:

Resolution 1373:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System authority be granted to lease the following property:

Approximately 20,000 square feet of space in two buildings and 14,000 square feet of adjoining land at 111 Gerry Court, Madison for the period January 1, 1977 to January 1, 1980

Icke Construction Co., Inc., Lessor 2642 Rimrock Road Madison, Wisconsin

The annual lease cost is \$34,200 for the first year (\$2,860 per month)(\$1.72 per leased square foot)

The second year cost is \$37,752 (\$3,146 per month)(\$1.88 per leased square foot)

The third year cost is \$41,520 (\$3,460 per month) (\$2.08 per leased square foot)

The average cost per square foot for the three year period is \$1.89 compared to \$1.56 under the current lease.

EXHIBIT D

12/17/76

Approval of Minor Projects, UW-Madison and UW-Extension

PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE:

Resolution 1374:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to plan, bid and construct the following minor projects, at the cost and from the funding sources indicated:

UW-Madison

1976-77 Prototype Lightweight Truss Framed House, at a cost of \$44,000 from College of Agricultural and Life Sciences Hill Farm Receipts (\$12,570) and Forest Products Laboratory Research Grant Funds (\$31,430)

1976-77 Modification in Stadium Weightroom at a cost of \$50,000 from Intercollegiate Athletic receipts

1976-77 Memorial Union Safety Stairway (\$18,000) and Corridor Connection Project (\$25,000) from Memorial Union Building Association gift funds

UW-Extension

Installation of Public Broadcasting Joint Use Antenna on the WHA tower, located on the UW-Madison Charmany Farm, at a cost of \$15,000 from Corporation for Public Broadcasting funds.

Sale of Land to Department of Transportation, Ashland Experimental Farm, UW-Madison

PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE:

Resolution 1376:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the President or Vice President and Secretary or Assistant Secretary of the Board of Regents be authorized to execute a deed to the State of Wisconsin for the purpose of improving U. S. Highway 2 along the northerly property line of the UW-Madison Ashland Experimental Farm (.32 acres), with the \$5,150 received credited to General Operations Receipts 20.285 (1)(iz).

This parcel is described as all that part of the NE 1/4-NE 1/4, Section 10, T47N, R5W, described as follows:

Commencing at the northeast corner of said Section 10; thence N 89°13'40" W along the north line of Section 10, 269.84', thence S 40°32'31" W 572.9' to the point of beginning; said point being on the southerly right of way line of the Burlington Northern, Inc.; thence continue S 40°32'31" W 27.4' to the point of curvature of a 2°00'00" curve concaved to the northwest; thence along the arc of said curve 871.45'; thence S 0°17'03" E along the east 1/16 line of Section 10, 372.91'; thence S 28°30'02" E 69.80'; thence N 0°17'03" W 360.78', to the point of curvature of a 1°56'44" curve concaved to the northwest, the long cord for which bears N 54°20'20" E; thence along the arc of said curve 394.68', thence N 65°41'23" E 107.58; thence N 47°59'58" E 51.92', thence N 21°11'39" E 57.43; thence N 55°41'19" E 86.27' to the point of curvature of a 1°55'57" curve concaved to the northwest, the long cord for which bears N 44°10'35" E; thence along the arc of said curve 70.06'; thence N 56°34'18" E 159.16', thence N 40°32'31" E 86.83'; thence N 72°27'31" W 152.10' to the point of beginning.

12/17/76

EXHIBIT F

Land Exchange, UW-Stevens Point and UW-Stevens Point Foundation

PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Resolution 1378:

That, upon the recommendation of the UW-Stevens Point 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 deed transferring 15 acres of land owned by the University of Wisconsin-Stevens Point to the UW-Stevens Point Foundation in exchange for a conveyance of a 6.422 acre parcel of land from said Foundation to the Board of Regents.

Foundation-Owned Land

6.422 acres in the Northwest portion of the Southeast quarter (SE 1/4) of the Northwest quarter (NW 1/4) of Section 28, Township 24 North, Range 8 East, Town of Hull, Portage County (now City of Stevens Point)

University-Owned Land

The North Fifteen (15) acres of the East- Thirty (30) acres of the Northeast quarter (NE 1/4) of the Northwest quarter (NW 1/4), Section 28, Town of Hull, Portage County (now City of Stevens Point)

12/17/76

EXHIBIT G