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

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, July 13, 1979
8:05 A.M.

President Grover presiding

PRESENT: Regents DeBardleben, Elliott, Erdman, Fitzgerald, Fox, Gerrard, Grover, Lawton, Majerus, O'Harrow, Thompson, Veneman, and Walter; Regent Barkla entered the meeting at 9:00 A.M.; Regent Beckwith entered the meeting at 9:05 A.M.

ABSENT: Regent McNamara

Upon motion made by Regent DeBardleben, seconded by Regent Fox, it was VOTED, That the minutes of the annual meeting of the Board of Regents of the University of Wisconsin System held on June 8, 1979, be approved as sent out to the members of the Board.

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REPORT OF THE PRESIDENT OF THE BOARD

President Grover called upon Regent DeBardleben for the report of the Regent Hearing Panel in the matter of the Appeal from Decision Granting Tenure to J. Kenneth Davidson, Sr. Regent DeBardleben referred to the "Decision and Recommendation", (attached as EXHIBIT A), noting that there was initially a determination made by a hearing committee that the contention of the appellants should be heard. The committee appointed to hear those contentions consisted of Regents Lavine, Barkla, and himself. He stated that in advance of the scheduling of the hearing, the Hearing Panel extended an opportunity to both parties to amplify the record if they chose to do so. They chose not to amplify the record but to stand on it. He stated that the sole issue before the committee was whether the campus and whether the administrators had followed the proper procedures. He said it would not have been proper, and the committee did not get into the question of the merits of the matter. He said the appellants contend that the review committee on the campus had failed to comply with UWS 3.08(3), and upon hearing the arguments of counsel for the contending parties and upon carefully considering the record, the committee concluded that the action cited was complied with, that the record does contain a finding, as required by the rules, that a remand to the department would serve no useful purpose, and concluded that such a finding could be expressed with equal specificity by implication and could be inferred from the conclusion. He said it is the opinion of the panel that the record shows the unanimous concurrence of the review committee in the statement of its chairman that a remand to the department would be useless. For those reasons the Regent

Hearing Panel recommends to the Board of Regents that the appeal be denied and that the reappointment and promotion to tenure of J. Kenneth Davidson, Sr., be in all things ratified and confirmed.

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

Resolution 1930: That, upon recommendation of the Regent Hearing Panel, the Appeal to the Board of Regents by David Trojan, James Williams, Marion R. Earnest, Shirley P. Wright, Myron R. Utech, Joseph C. Hisrich, and John M. Hunnicutt from Decision Granting Tenure to J. Kenneth Davidson, Sr., be denied, and that the reappointment and promotion to tenure of J. Kenneth Davidson, Sr., be in all things ratified and confirmed.

The attorney for the appellants, John S. Williamson, Jr., made the following points in his presentation to the members of the Board:

Because of the way the case was focused before the subcommittee, the importance of this matter may not be fully seen. The basic appeal and the basic issue is whether a professor without affirmative recommendation of his department may be granted tenure. Chapter 36.16 defines the tenure appointment as an appointment for an unlimited period granted to a ranked faculty member by the Board upon affirmative recommendation of the appropriate chancellor and academic department. It is the contention of the appellants that this body has no authority to grant tenure in the absence of an affirmative recommendation of the academic department, and there is no dispute here that there was no such affirmative recommendation. Section 3.01(k) of the University rules defines this requirement essentially the same way as the statutes, and the rules that the Regents pass must be subordinate to and consistent with the statutes. The case has extraordinary importance because it goes to faculty governance. The statute by making an affirmative recommendation by both the chancellor and the academic department puts them on a par. If one said no, no tenure existed, both had to say yes. What this ruling has done is to transform what the Legislature said must be equality between the academic and the department on the question of tenure appointments, and they have said--if the department and appeals committee vote "Yes", but the chancellor does not recommend tenure, there is no tenure. On the other hand, if the department votes "no" and the appeals committee votes "Yes", and the chancellor votes "Yes", there is tenure, so that there has been a distortion of the equality of the movement of power from the faculty to the chancellor, not sanctioned by the statute under which this body operates, and it is a serious blow to faculty governance.

Examination of rule 3.08, under which this was reportedly done, gives the appeals committee a specific authority, "The burden of proof in such an appeal shall be on the faculty member, and the scope of the review shall be limited to the question whether the decision was based in any significant degree on any of the following factors", which they then set forth. There is no authority given that appeals committee to make a decision whether or not a specific professor is or is not entitled to tenure--their authority is limited to the question of whether or not there is material prejudice, not as to whether a person is or is not entitled to tenure, and in deciding that the committee made its findings that there should be tenure. Three members of the faculty termination review committee held that the department itself had

not gone beyond its authority in determining that Dr. Davidson should not be granted tenure. The committee interpreted their vote to send it to the chancellor as a vote of those three, because the vote was seven in favor and none against, in favor of granting Dr. Davidson tenure; so at least three members substituted their judgment for the members of the academic department, which they have no authority under section 3.08 to do. Section (3) of 3.08, which is relied on for the decision that Dr. Davidson should be granted tenure, provides "Such a report may include remedies which may, without limitation because of enumeration, take the form of a reconsideration by the decision maker, a reconsideration by the decision maker under the instructions from the committee or a recommendation to the next higher appointing level". Nothing in that language says that they have a right to substitute their judgment for the department's judgment on the substance of whether to grant tenure. Nothing says that they have the authority by making a recommendation to the next higher authority to have that recommendation, if accepted, result in tenure. This is an extremely broad reading of that recommendation, and it is inconsistent with Section 3.01 and Section 36.13.

In the argument before the committee the focus was on the question of the finding "Cases shall be remanded for consideration by the decision maker in all instances unless the appeals committee specifically finds that such a remand would serve no useful purpose". In view of the requirement under the statutes that there be an affirmative recommendation by the department before tenure is granted, it was his belief that this language would be read extremely narrowly. There was in fact no vote. There was no discussion as far as can be determined. There is a statement that is relied on by the committee: "We can send it back to the committee and say 'You guys should get your house in order and redo it, and I think we have decided that that's useless--right?"". That statement comes in a forty-hour tape, and it is the only statement; then there is an unidentified male voice saying "Yes". No vote or decision was actually made when they say, we have decided this; they certainly do not mean any kind of formal decision. There is nothing in writing that there was a vote on whether the department acted upon factors inappropriately--no discussion of what those factors were--nothing that one could gather why that academic department could not make a decision, but just a statement that is read out of a forty-hour tape and then used to be the finding. He said he does not think that is a finding. He said he did not think the case that was cited, which was a New York case involving how a will is read, is a case involving a university, although its name might so indicate because there was a question as to whether a university would be a beneficiary of the will. He said that he could not and did not expect that where a specific finding is required, a statement, made by only one person without a vote, without further discussion, would constitute a finding, and that is why the focus was different before the committee than it is now. Underlying this dispute and in the relief sought was the fact that a professor had been given tenure despite the fact that his academic department held that he should not be given tenure, and that issue is specifically before the Board, and to reach and to uphold the committee report, one has to say that this rule that has been interpreted quite differently from its language could justify, and could have given to the appeals committee, the authority not only to pass on what their review should be limited to, but also the ability to recommend effectively tenure despite the different recommendation of the academic department. The Board would have to say that this rule that it has promulgated is going to be interpreted to be in conflict with Section 36.13; that this body has no authority to do, nor does the committee.

Mr. Williamson said that what they have hoped throughout was that by a narrow interpretation of Section 3.08, there would not be a conflict between that section and the statute under which it was promulgated.

There was a three-man committee, and as far as he could tell, there was no transcript taken, there was no tape of the hearing. Mr. Lavine, for reasons that were legitimate, was unable to be there, but Mr. Williamson said that he did not understand how he could participate, because he was not able to ask questions, wasn't able to hear arguments, and all he could get was the impression of the other two people who were present. He said it seemed to him that if a committee is set up to hear the matter, each member should hear the whole thing. If it were on tape, that would be a different matter. As far as he knew, the most they could act on were those impressions. The Supreme Court justices, although they do tape arguments before them, do not normally determine decisions when they were not present to participate, and it is a violation of due process by this committee to have Mr. Lavine participate when he was unable to be present at the hearing, unable to get his own impression, unable to ask his own questions, and get his own concerns satisfactorily answered one way or another by the bodies that appear before the committee.

In summary, interpretation is contrary to the statutes, the clear and unequivocal language of the statutes requiring affirmative recommendation by the academic committee. The interpretation takes away faculty governance and gives power to a chancellor, creating an inequality which the statute does not permit. The interpretation gives authority to the review commission to effectively recommend tenure, when by their own rules, its authority is limited to the question of whether or not the academic department or whatever decision maker it is reviewing acted within the scope of its authority on the proper criteria; it interprets language on recommendation as being a recommendation in effect for tenure, which is inappropriate in the absence of some language which would say they have a right to substitute their recommendations for the recommendation of the academic department; on the facts of the matter one cannot read, in such a serious matter as a requirement, that the appeals committee specifically found that a remand would serve no useful purpose: That finding can be a statement by the chairman which is not acted upon, which is not discussed, and which happens to be actually untrue--there had been no decision made that the committee decided it would be useless. There was no one who went through that forty-hour tape, acting on behalf of the chancellor, who could find any such decision made in there. Mr. Williamson said that he would have thought that the case could be very narrowly decided, and that in the absence of that finding, the matter must be remanded to the department, thus avoiding the larger issues of the consistency of Section 3.08 and the statute under which it was promulgated. He said he was still hopeful that would be the case, but that based on the report of the committee, he thought that the issue had now been escalated to the most fundamental question of faculty governance and whether or not the recommendations of the academic department are to be given the same weight as those of the chancellor--no more --no less--but they have to be given that.

Regent DeBardleben stated that he felt that the argument made by Mr. Williamson relative to Regent Lavine's not being present at the hearing had perhaps the least substance of any that he made. There was no evidence taken, there was no situation in which the person making the decision had any need to weigh conflicting inferences or conflicting testimony. All the hearings consisted of lawyers talking, and Mr. Lavine had available to him the record --it was not necessary to summarize Mr. Williamson's argument because the identical argument made before the Board was submitted in writing before this meeting. He noted that Mr. Williamson's statement that Supreme Court justices normally do not participate in decisions when they are not present is true only in the sense that Supreme Court justices are normally present

just as Regents are normally present. He noted that he had an adverse decision in the last two weeks in which one of the Supreme Court justices who was not there did participate in the decision. He said the conclusions made here today about the alleged difference between our rules and the statute are not contentions that were made before the Hearing Panel, and we have heard them here for the first time today. He stated that the essence of this kind of a process is that you put in your evidence and you make your contentions before the group that has been empowered to conduct the hearing. He noted that Mr. Williamson stated that this involves a fundamental matter of faculty governance. The affirmation of the decision to grant tenure to Dr. Davidson is an affirmation of faculty governance. The initial determination here was made by the department. The proper procedures were followed in order to have peer review; a faculty review committee on that very campus and in accordance with our rules reviewed the decision of the department. He stated that there are no such limitations on the function of that review committee as Mr. Williamson would like to have adopted at this point. He continued that it is unfortunate that he did not mention those arguments before our hearing committee, as we would have then alluded to them in our opinion. He said that the review panel addressed themselves to the issue that was raised, which was a very narrow issue of whether the requirement that cases be remanded by the faculty governance review committee to the department could be dispensed with on the basis of whether the specific findings that such a remand would serve no purpose was complied with in this case. Regent DeBardeleben stated that he felt that Mr. Williamson was a bit unfair when he referred to the case we cited as dealing with a will contest--the purpose for which the case was cited was not the will contest, but the manner in which a finding may be made, and there are several--it can be made by implication, it can be made by inference, or it can be written out as a finding. The record shows in abundant detail that the review committee was fully conversant with the requirements of Section 3.08(3). There had been another hearing before this very same review committee involving the same man a few months earlier, on the question of whether he should be renewed for another year, and at that time there was specific compliance with 3.08(3) by the recognition of the provisions of that section and by expressed determination under that section--now we come along and at the end of the tape we get the chairman saying, "We can send it back it back to the committee--they have already done that once on a related subject--we can send it back to the committee and say, 'You guys should get your house in order and redo it, and I think we've decided that that's useless, right?'" Then a male voice says that's right, or yes, or something to that effect. There is no dissent from that statement--there is no disagreement with it--they make a decision. The finding is implicit in the decision, and in the opinion of our review panel that constituted an expressed finding. To send this back, for us to reverse this thing and send it back at this time and say you have got to go back to the department and have them write up in black and white that they make a finding that it would serve no useful purpose to send the matter back to the committee in light of this record would represent the most massive triumph of form over substance that he could imagine. He said he did not believe the review procedure was disregarded; he felt it was followed. He continued that he did not feel that this takes anything away from faculty governance; it affirms faculty governance. The issue is not whether tenure be granted without affirmative recommendation of the academic department: the issue is whether tenure can be granted in accordance with the rules we have laid down. The issue before this Board is not whether this man should have tenure but whether the people at the campus level, whether the administrators followed the procedures that we have laid down for the granting of tenure, and that is the issue the committee has determined on the basis of the facts that were presented--that they did, and he said he felt that the recommendation ought to be approved.

The question was put on Resolution 1930, and it was voted.

The statement to the UW Board of Regents by David Hecker, President, Teaching Assistants Association, is attached as EXHIBIT B. After a short discussion it was agreed that Chancellor Shain would furnish the Board, at the September meeting, his response to the issues that were raised in Mr. Hecker's presentation relative to the dealings between the Teaching Assistants Association and the Madison Campus Administration.

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

Resolution 1931: WHEREAS, Edward E. Hales of Racine has completed a seven-year term as a Regent of the University of Wisconsin System, and

WHEREAS, he was chosen by his fellow Regents to serve during the last two years as president of the Board of Regents of one of the nation's largest and most respected university systems, and

WHEREAS, Mr. Hales brought to his service on the Board of Regents valuable experience gained as an attorney with special skills as an arbitrator and mediator, and

WHEREAS, in addition to his regular responsibilities as a Regent, he served as a member of the Merger Implementation Committee, the Wisconsin Higher Educational Aids Board and the State Board of Vocational, Technical and Adult Education, as chairman of the Regent Business Committee, and as a director of the National Association of Governing Boards of Universities and Colleges, and

WHEREAS, as a citizen of Racine and the State of Wisconsin, he has been an aggressive spokesman and strong advocate of better preparation of and equal access for minority and disadvantaged students to enable them to benefit from high quality programs of higher education,

BE IT RESOLVED, that the members of this Board of Regents sincerely thank and commend Edward E. Hales for his important contributions to public higher education in Wisconsin and the nation and confer upon him the status of Regent Emeritus.

Vice President Erdman assumed the Chair.

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

Resolution 1932: WHEREAS, John M. Lavine of Chippewa Falls served as a Regent for eight years, participating in governance during the crucial period when two public university systems were merged to create the University of Wisconsin System, and

WHEREAS, despite his heavy schedule as publisher of four daily newspapers, he gave generously of his time to his volunteer work as a Regent, making frequent personal visits to the campuses throughout the state and speaking at legislative hearings in support of University System proposals and programs, particularly those relating to affirmative action, to minority and disadvantaged students and to collective bargaining for faculty and academic staff, and

WHEREAS, he served on the Merger Implementation Committee, the Higher Educational Aids Board, an ad hoc Regent committee on needs of minority and disadvantaged students, as a member and chairman of the Regent Education Committee, and as vice president of the Board, and

WHEREAS, as chairman of the Regents Task Force on University Governance and Collective Bargaining he headed a landmark study and was co-author of a report of national significance,

BE IT RESOLVED, that the Board of Regents commends John M. Lavine for his devoted service to the cause of public higher education in Wisconsin and confers upon him the status of Regent Emeritus.

President Grover resumed the Chair.

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

Resolution 1933: That, upon recommendation of the President of the Board, Regent Joyce Erdman and Mr. Martin Wolman, Madison, be appointed to the Council of Trustees of the University of Wisconsin Hospitals for terms ending August 15, 1983, and, that Regent Erdman be designated as Chairperson of the Council.

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REPORT OF THE PRESIDENT OF THE SYSTEM

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

Resolution 1934: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record be received for the record; and that actions included in the report be approved, ratified, and confirmed. (EXHIBIT C, attached)

President Young stated that at recent Board meetings he had talked of our disappointment with the recommendations or lack of recommendations of the Governor and of the Legislature on a number of things, particularly with regard to holding down student costs, but that it was with a great

deal of pleasure that he could report on the salary package which has been approved for non-represented personnel by the Joint Committee on Employee Relations. He stated it provides recognition of cost of living, provides money for merit differential, and gives some money to take care of inequities. He noted the package was formulated by an administrative, faculty/staff committee, chaired by Professor Skiles of the University at Madison and Assistant Chancellor Bauer of Eau Claire. They, working very closely with Wally Lemon, developed and presented it to the Board, and then joining with Regent Beckwith, Regent Fox and himself, conversations were held with the Department of Employee Relations, who were found to be a very responsive group who understood the problems, and then JCOER was persuaded to approve it. He noted that at the hearing before JCOER we had a very able presentation by Regent Beckwith. Also present was Regent Grover, who, although not making a formal presentation, was doing what needed to be done in the back of the room. He continued that throughout this whole procedure there was one person who constantly carried the ball, who kept working at it, who cajoled and pushed and worked with legislators, worked with JCOER, and DER and this person was Wally Lemon, and he felt that all of us ought to be grateful for the steady pressure that he maintained. President Young stated there were others who helped, individual faculty members who appeared - University Committee representatives helped. He stated Regent Beckwith expressed the disappointment of the Regents that the package wasn't larger, but one can always feel that way, but this gives us the best opportunity we have had in a long time to get our salaries more competitive and to straighten out some inequities. It does not keep up with inflation or with the cost of living, but there are very few people in this country keeping up with the cost of living because a lot of that cost of living is being driven up by the price of oil which goes out of the country to someone else. He said the Arab oil-producing countries are keeping up with the cost of living better than we are.

Regent DeBardeleben stated that he shared Regent Beckwith's disappointment that the salary package was not larger, and that he did not want to take anything away from the outstanding performance of President Young, Senior Vice President Smith, Wally Lemon, and others. He said we owe gratitude to Regent Beckwith for his thorough preparation and fine presentation to the groups he was dealing with, and to Regent Fox and to the President of the Board, but the result is good only in a relative sense--only because we compare it to what has been happening to us in the last few years. He continued that it is not good in terms of what we need, because it does not meet this year's inflation rate, much less catching up with what was happening to our faculty in the past years. He said he felt it is bad for the impression to go out that this is such a great result that it solves our problems, because it does not solve our problems. It is a better situation than what would have resulted if we had not gotten it, so it is good in a relative sense. He noted we have nearly the highest fees for students in the nation, and no matter what you say about the Arab oil situation, the people of this country have never been more affluent than they are right now. We are a rich society, yet we are not taking care of the fundamental needs the way we ought to be doing. We are not taking care of the education of our young people. We are not taking care of the advancement of knowledge the way we should be doing it, and we are not putting the right priorities where they belong. He continued that he felt we cannot sit back and think we have achieved such good results that we can now relax for a while, because we can't. He said we did as well as we could do under the circumstances, but the duty that comes down to us is to go to the people of the State of Wisconsin and make it clear to them that in the next decade if our society is going to move forward in meeting our responsibilities, we have to do a hell of a lot more than we are doing.

President Young called upon President Tim Fleming of the United Council of Student Governments. Mr. Fleming's remarks are attached as EXHIBIT D.

REPORT OF THE COMMITTEE OF THE WHOLE

Vice President Erdman assumed the Chair.

Vice President Erdman called upon Regent Grover for the report of the Committee of the Whole.

Regent Grover reported background documentation for the academic fee/tuition schedule for 1979-80 was reviewed by Senior Vice President Smith. He noted one policy issue--consistent with prior Regent policies--is contained in the proposal. It involves fees and tuitions for the Center System which have been held at the same level as those of the University Cluster. To achieve this particular relationship these fees were set at a level slightly below 25% of cost for resident undergraduates and 100% of cost for nonresident undergraduates. While not pleased to have to recommend an 8.7% average increase in tuition and fees for the System, he noted that the rate of increase was lower than last year, was below the rate of inflation, and does occur in a year when there will be substantial expansion in opportunities for student assistance. He said the fee recommendations were considered to be as reasonable and as responsible as could be made. Regent Grover reported there was discussion regarding a recommendation which would have required a modest upward adjustment in undergraduate fees at the Cluster Universities to allow System implementation of the UW-Platteville experiment designed to test whether a reduction in upstate fees would work for the economic benefit of the state, the UW System and its students by increasing enrollments. Although the System biennial budget request sought funding to support conducting such an experiment, the Legislature has asked for additional study by the System prior to any allocation of funds. To undertake the proposed experiment through a reallocation of internal resources, in the face of this legislative directive, might jeopardize favorable consideration of any positive results. It was agreed that System staff will develop a discussion paper for consideration at the September meeting which will provide several alternative approaches which might be implemented. If the decision is made to proceed with conduct of the experiment, either through an internal reallocation of resources or through state funding provided in the annual budget review session, a precise plan of preparation and announcement could be developed so that the most valid results possible could be obtained.

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

Resolution 1935: That, upon recommendation of the President of the System, the fee/tuition schedules for the 1979-80 academic year and the 1980 summer session, as presented in the Annual Budget Policy Paper #79-80/2, be approved.

Regent Majerus inquired if it is likely that there will be a 9 or 10% increase next year, noting that everything else in the System seems to be running that way. President Young responded that the only course would be to persuade the Governor and the Legislature in the mini sessions to do some of the things that we asked for and did not get this time. He said that is the largest single item we asked for of the many items in the budget. and he felt it was very important that we begin to formulate a request for

that mini session to get some relief. Senior Vice President Smith noted the formula continues until it is modified and in the annual review there will be a further increase in fees next year. He said that in our study of fees and tuition, the thing that is devastating is to simulate what will happen to fees in the 1980s, assuming the enrollment declines that are projected. If we have fewer students carrying 25% of the cost, the burden on each student is going to escalate far beyond the escalation of those costs, and it will escalate even if those costs are held constant or decline slightly. He said we are tracing our simulations that show fee increases of 80 to 90% by the end of the decade, unless something is done to interrupt or to modify the kind of formulary processes that are now in place.

In response to Regent Erdman's inquiry, Senior Vice President Smith stated that the discussion paper to be presented in September will include summaries and the implications of the enormous amount of data we already have on our student fee study work, so that we will have substantial evidence to consider. Regent Fox stated that he wanted to make certain that this is an item that we are going to make a priority matter in the presentation of the mini budget. He said it would be nice to be able to vote against a raise in fees, but it might appear to some to be hypocritical to have been in support of faculty salaries and other things knowing that the formula is in place and then vote against this. He said we have to keep education as accessible as it is now to students, and make it more accessible, and he hoped it was going to be one of our major efforts this year.

President Young stated that it is much more important for the Regents to say this is top priority than for the administration to say it because the Regents are the ones the Legislature looks to for policy guidelines. Regent Majerus inquired if we will be presenting in the mini session a proposal that will get around the formula. President Young responded that we will be asking for relief for the students in some form or other, that we will be asking if you approve of our asking for relief.

The question was put on Resolution 1935, and it was voted.

Regent Grover reported the Committee considered the University of Wisconsin System 1979-80 Operating Budget, reviewed for the Committee by Senior Vice President Smith. The Committee was reminded that in acting on Annual Budget Policy Paper No. 1 in March 1979 relating to enrollment funding it was with the understanding that the paper and its recommendations were to be contingent upon the final action of the legislative process on enrollment funding. This process has now been completed and is reflected in the budget documentation presented, with pages 3 and 4 of the budget documentation updated to reflect final legislative action on where the funds come from and how they are allocated. A significant loss in terms of inflationary offset for supplies and expense which occurred after Joint Finance Committee action is also reflected in the revised figures.

- Regent Grover noted the following highlights which were included:
- The estimated enrollment of 149,479 for 1979-80 will be 1,545 over the 1978-79 actual, with an additional 7,764 students enrolled in off-campus credit classes through Extension.
 - There will be an additional 190,000 students (headcount) in continuing education and an estimated 8,900 in correspondence study.

- The System is requesting only a 3.1% increase in the allocation for utilities, in the presence of actual cost increases that range from 10-15%, depending upon the kind of energy being used. This is attributable to three factors:
- (a) a carry-over of savings in usage achieved through energy conservation programs during the past year
 - (b) an estimated additional reduction of 2.5% in consumption due to conservation measures to be implemented, and
 - (c) a transfer of the utility costs for the Center for Health Sciences from GPR funding to Program Revenues (Patient Care Costs)
- Some assistance has been given on cost to continue items but the System is not keeping pace with inflation on Services and Supplies, capital equipment replacement, and library books. By next year, the dollar support for those continuing costs per full-time student will be 74% of the level it was in 1972-73. State government has directed that there be a study between DOA and the UW System on the capital equipment replacement issue.
- System universities have continued to place primary emphasis and attention on instruction, research and public service in the allocation of their budgetary resources. This is consistent with past patterns but is particularly meaningful in austere times.

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

Resolution 1936: That, upon recommendation of the President of the System and the Chancellors, the University of Wisconsin System Operating Budget for the fiscal year July 1, 1979 through June 30, 1980, in an estimated amount of \$948,670,518, be approved and that the System Administration be authorized to make final accounting changes including necessary adjustments for the supply & expense reduction, and other late revisions reflected in the enactment of the biennial budget, and adjustments for the distribution of unclassified and classified compensation supplements in accordance with the legislatively approved plan.

President Grover resumed the Chair.

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REPORT OF THE EDUCATION COMMITTEE

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

Regent Lawton reported that in the Committee meeting on the previous day, during discussion of Chapter III of the UW-Whitewater Faculty personnel policies and procedures, Regent DeBardleben raised the issue of crediting of prior service in determining the length of the probationary period of persons being appointed to tenure track faculty positions. He reported Regent DeBardleben made particular reference to the crediting of prior service as a teaching academic staff appointee. Regent Lawton reported Senior Vice President Smith and UW-Whitewater Vice Chancellor Edwin Speir stated that the length of the probationary period is negotiated between the prospective tenure track appointee and the institution. He stated Vice Chancellor Speir noted that at UW-Whitewater the norm is to credit all previous service of an individual who had served as a teaching academic staff member at that institution, although in fact, each individual case is negotiated. Regent Lawton reported Regent DeBardleben expressed concern regarding the possibilities for abuse of the policy governing the crediting of prior service for teaching personnel moved into tenure track positions.

Senior Vice President Smith suggested approving the resolution being discussed with the provision that there be a further review in September of the procedures relative to the crediting of prior service for teaching personnel moved into the tenure track positions, and that any changes in the rules made necessary by the conclusions of that review will be undertaken.

Regent Lawton moved adoption of the following resolution, and the motion was seconded by Regent Thompson:

That, upon recommendation of the President of the UW System and the Chancellor and Faculty Senate of the University of Wisconsin-Whitewater, Chapter III of the UW-Whitewater Faculty personnel policies and procedures document be approved, as required under UWS 2.02, with the provision that there will be a further review in September of procedures relative to the crediting of prior service for teaching personnel moved into tenure track positions, and that any changes in the rules made necessary by the conclusions of that review will be undertaken.

Regent DeBardleben stated that the above resolution did not correctly state his understanding of the revision agreed to in the Committee meeting on the previous day and that he would be forced to vote against the resolution unless it is altered to provide that Section III. 1. (c) is reserved for further consideration in September, or whenever this general subject comes up. After a short discussion, with the consent of the maker of the motion and of the seconder, the motion was restated to read as follows:

Resolution 1937: That, upon recommendation of the President of the UW System and the Chancellor and Faculty Senate of the University of Wisconsin-Whitewater, Chapter III of the UW-Whitewater Faculty personnel policies and procedures document be approved, as required under UWS 2.02, with the provision that approval of Subsection III (1) (c) be withheld pending a further review in September of procedures relative to the crediting of prior service for teaching personnel moved into tenure track positions, and that any changes in the rules made necessary by the conclusions of that review will be undertaken.

The question was put on Resolution 1937, as revised above, and it was voted.

Regent Lawton reported the Committee received the Report on Mandated Five-year Review of the B.S. in Mechanical Engineering at UW-Platteville. He stated Chancellor Warren Carrier commented that the review had been very useful and that both the dean of the college and the faculty of mechanical engineering felt that the review was a worthwhile exercise and that they have already profited from the analysis that went into the preparation of their report. (Copy of the report on file with the papers of the meeting)

Regent Lawton stated the Committee received an Information Report on UW System Faculty College held June 24-27 at the UW Center-Marquette sponsored by the Undergraduate Teaching Improvement Council. Four faculty from each of the System institutions attended. He noted the purpose was

to provide a program of short seminars aimed at enhancing classroom techniques, conducted by nationally recognized leaders. Regent Lawton reported key leadership in planning was provided by Barbara Parson, Chairperson of the Council Task Force for Systemwide Faculty College; William Schmidtke, Dean of the UW Center-Marquette; and Susan Lanser, staff to the Council. He reported Dr. Karen Merritt and Professor Bassam Shakashiri also played key roles in planning and conducting the Faculty College.

Regent Lawton stated Vice President Smith reported on the status of Planning Studies, reminding the Committee of major policy papers under preparation which will emerge for Regent review by the November meeting of the Board, with draft documents to be available not later than October. He noted that in broad outline, the reports are committed to the following:

- (a) to bring forward proposals concerning the Enrollment Funding Formula now used by state government in calculating annually the allocations for instruction of regularly enrolled students;
- (b) to examine and bring forward recommendations, if any, on the development of the methods by which we will manage enrollment decline and the concurrent declines in resources.

The Regents previously have been informed of the Study Groups and Task Forces which have been constituted to proceed with these studies.

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

Resolution 1938: That, upon recommendation of the President of the UW System and the Chancellor of UW-Platteville, Authorization to Recruit for a Dean of the College of Arts and Sciences, UW-Platteville be approved.

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

Resolution 1939: That, upon recommendation of the President of the UW System and the Chancellor of UW-Oshkosh, Dr. Walter T. James be appointed Vice Chancellor at the University of Wisconsin-Oshkosh, effective August 15, 1979, at an annual salary of \$43,500.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

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

Regent Fox noted the Gifts, Grants and U.S. Government Contracts include \$130,989 for continuation of the Upward Bound program serving Native Americans in the Green Bay area. Fifty-five students are presently enrolled, each of whom has completed at least the first year of secondary school. Another grant is in the amount of \$196,626 from the National Science Foundation to strengthen training programs for undergraduate natural and social science students in information processing, which will establish UW-Green Bay as a research center in the application of microprocessing technology for the local community.

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

Resolution 1940: 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 Fox reported that the late Mildred Ingersoll, of Tempe, Arizona, bequeathed 15% of the residue of her estate for scholarships in the College of Medicine. The residue is estimated at \$9,000, and it will be added to the Medical School Scholarship Fund (Trust).

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

Resolution 1941: That the bequest of the late Mildred Ingersoll, Tempe, Arizona, 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 Mildred Ingersoll, 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 for this bequest, and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin-Madison.

Regent Fox reported that the late Vera M. Sherwood, of Beloit, Wisconsin, bequeathed \$10,000 to the UW-Madison for arthritis research.

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

Resolution 1942: That the bequest of the late Vera M. Sherwood, Beloit, 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 Vera M. Sherwood, 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 Fox noted that the late Mabel Johnson bequeathed \$40,000 to the UW-Madison Pharmacy School, the income to be used for such needy student or students as may be designated.

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

Resolution 1943: That the bequest of the late Mabel Johnson, Ogdensburg, 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 Mabel Johnson, 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 Fox reported that the Committee received an informational report on proxy voting, copy on file with the papers of the meeting.

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

Resolution 1944:

Upon recommendation of the respective Chancellors and the President of the System, the board rate for the University of Wisconsin-Platteville be changed from \$770 to \$788 and from \$730 to \$748 for the nineteen meal and fifteen meal plans respectively, and the board rates at the University of Wisconsin-Stevens Point be changed from \$788 to \$792 and from \$764 to \$768 for the twenty and fourteen meal plans respectively, for the 1979-80 academic year.

Regent Fox stated the Committee considered a request from the Center System to be permitted to assess a special fee to students currently enrolled in the college program at the Federal Correctional Institution at Oxford. He noted the level of participation and fees assessed have increased since the program was started in 1974, with a significant increase in the number of participants in the 1975-77 biennium. He stated that while this is considered to be a very excellent program of rehabilitation and training, it is felt it should be self-supporting without the State of Wisconsin making a significant subsidy to its operation. There are presently several sources of outside funding available to partially cover the costs associated with this program. It is intended that the special course fee will be the difference between the total outside resources available to a student and that amount needed by the System to cover the costs involved. Many of the students are veterans and would also have access to BEOG and SEOG funds, and it is felt that the combination of these three sources will mean that no student who wishes to participate in this educational program will be deprived because of this special course fee. He stated the Committee asked for a report for the next several semesters to make sure that no student who wanted to take advantage of the program was being deprived.

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

Resolution 1945:

That, upon recommendation of the President of the University of Wisconsin System, the Provost, and the Chancellor of the UW-Center System, the Center System be permitted to assess a special fee to students enrolled in the college program at the Federal Correctional Institution (FCI) at Oxford, Wisconsin. The revenues are to be used to offset the costs to the University of Wisconsin System of making degree credit courses available to the participants in the FCI-Oxford College Program.

Regent Beckwith stated that as he read the budget, the University will provide \$51,000 of support out of a budget of \$162,000 and asked if there had been any discussion of the fact that the University continues to subsidize this program by roughly 30%. Vice President Lorenz pointed out that the \$51,000 represents the amount of instructional fees, and there is therefore no state subsidy. Regent Erdman stated that it appeared that the students at Oxford were paying \$1,420 per year, and our out-of-state students are paying \$2,698 per year, and it seemed there is a certain amount of inequity that if you manage to get yourself incarcerated, you get tuition at the University at half price, and that the State of Wisconsin in effect is subsidizing the federal government prison. Senior Vice President Smith pointed out that there is no state money in the program. President Young stated this is a limited and tremendously important program and we would very remiss to try to equate that with an out-of-state student coming here, and would argue that it is one of the most encouraging and helpful things that we have done. He said he had received a copy of a letter to the Chancellor from the head of the Prison Educational Services saying this is the most outstanding program in the country. President Young said it offers a chance for young people who have committed serious crimes to get an education, pointing out that they must work forty hours per week in the shops, they give up their recreational time and their earnings from the shop to help pay for their tuition and fees. He said the Chancellor has done a tremendous job of putting the program together and if 10% of the people who have taken this do not return to prison, the country has saved a tremendous amount. Regent Fox pointed out that outside funds available to this program are not available for other out-of-state students.

Regent DeBardeleben stated that he was concerned that we are going to get a report to determine whether any students were excluded--by that time it will be too late. He said he felt this is an important program and we ought to be bending in the direction of making it available, rather than being restrictive about it. President Young stated that he believed that there are no such cases as the income of the people involved is such that they are eligible for the grants, and their board and room is provided.

The question was put on Resolution 1945, and it was voted.

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REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

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

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

Resolution 1946: That, upon the recommendation of the UW-Oshkosh, River Falls, Stout and Superior Chancellors and the President of the University of Wisconsin System, authorization be granted to award bids for the following projects, at the increased project cost and from the funding source indicated:

UW-Oshkosh

Riverfront Stabilization, Waterfront Activities and Field Study Facility Project, increased by \$129,200 for a revised total project cost of \$1,077,000 from General Obligation Bonding-GPR

UW-River Falls

Mechanical/Electrical Monitoring System Project, increased by \$62,000 for a revised total project cost of \$305,000 from General Obligation Bonding-GPR

UW-Stout

Mechanical/Electrical Monitoring System Project, increased by \$97,000 for a revised total project cost of \$360,000 from General Obligation Bonding-GPR

UW-Superior

Mechanical/Electrical Monitoring System Project, increased by \$63,000 for a revised total project cost of \$278,000 from General Obligation Bonding-GPR

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

Resolution 1947: That, upon the recommendation of the UW-La Crosse Acting Chancellor, authority be granted to acquire the following properties, at the costs and from the funding sources indicated:

617 East Avenue, La Crosse, also known as Lot 14 of Boyd's Subdivision of Block 8 of Ustick's Addition to the City of La Crosse, \$33,000 from Land Acquisition Funds-GPR

603 North 17th Street, La Crosse, also known as Lot 51, Block 7 of Ustick's Addition to the City of La Crosse, \$50,000 from Land Acquisition Funds-GPR

620 North 17th Street, La Crosse, also known as Lot 6, Block 1, Boyd's Subdivision of Ustick's Addition to the City of La Crosse, \$42,500 from Land Acquisition Funds-GPR

Regent Gerrard reported the Committee has received appraisals of \$67,000, \$85,000 and \$112,500 for the ten-acre parcel of land located adjacent to the Schmeekle Reserve at UW-Stevens Point. The Board authorized acquisition of the parcel by whatever steps are appropriate and an option has been obtained for \$112,500 plus relocation cost. He stated it was the consensus of the Committee that the Board should have some additional appraisals made to determine the appropriateness of the option price. He reported two new appraisals are being obtained, and since we must have action prior to the next Board meeting and have to go before the State Building Commission, authority is being requested to have the Executive Committee act in the matter.

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

Resolution 1948: That authority be granted to the Executive Committee of the Board of Regents to act on a request to purchase the following described parcel for UW-Stevens Point, after review of two additional appraisals; option not to exceed \$112,500 plus relocation costs:

E. 10 acres of NW $\frac{1}{4}$, NW $\frac{1}{4}$, Section 28, Town of Hull, Portage County, Wisconsin

Regent Barkla pointed out that if we do not get this acted upon by September, we would not be able to obtain the LAWCON money which is available up to \$117,000. In response to his questions, Regent DeBardeleben was advised that the State will have to furnish funds in excess of the \$117,000 furnished by LAWCON, that there is an additional parcel of property which has to be acquired and which has not yet been appraised, and that the total cost of the project will probably amount to approximately \$200,000.

The question was put on Resolution 1948 and it was voted, with Regent DeBardeleben voting "No".

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

Resolution 1949: That, upon the recommendation of the UW-Eau Claire, Green Bay, Madison, Extension, Milwaukee and Superior Chancellors 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-Eau Claire

Manhole Repair, Drainage and Access Project, \$36,000, State Building Trust Funds, GPR

University Center Electrical Service Improvements Project, \$32,300 Program Revenues, Non-GPR

Davies Center Ceiling/Lighting Replacement Project, \$28,000 Program Revenue, Non-GPR

UW-Green Bay

Swimming Pool Restoration Project, Phoenix Sports Center, \$18,800 State Building Trust Funds, GPR

Conversion of Heating Plant for Use of Heavy Heating Oil, \$100,000 State Building Trust Funds, GPR

UW-Madison

Gordon Commons Refrigeration Insulation Project, \$20,000 Program Revenues, Non-GPR

UW-Extension

University Bay Center Load/Temperature Controls and Ventilation Modifications Project, \$45,000 Program Revenues, Non-GPR

UW-Milwaukee

Fine Arts Center Health and Safety Study/Report, \$20,000 Advance Planning Funds, GPR

UW-Superior

Center for Continuing Education Relocation Project, \$55,200 State Building Trust Funds, GPR

Regent Gerrard reported that the 1979 Campus Development Plan for UW-Stout is based on the maintenance of an enrollment of 7,000 students or more for the next eight to ten years, due to the special mission at UW-Stout. He stated the primary objectives of the plan are acquisition of land for parking purposes and for the central campus mall. He said a five acre parcel could possibly be surplus and sold and also nineteen acres in the Fair Oaks site.

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

Resolution 1950: That, upon the recommendation of the UW-Stout Chancellor and the President of the University of Wisconsin System, the 1979 Campus Development Plan, as updated, be approved to document physical facilities and campus boundaries for UW-Stout.

In response to his questions, Regent DeBardleben was advised by Chancellor Swanson that the City Council had approved a plan with the proviso that we should move toward getting enough on-campus parking to meet the city ordinance, which calls for 2100 parking spaces. He noted that the campus presently has 1500 spaces and the proposed plan provides 2,100 spaces. He stated the campus is interested in complying with the ordinance on a voluntary basis. He stated the plan shows elimination of a number of city streets that are in the middle of the campus on which there presently is parking, which will result in the residential area on both sides of the campus being filled with faculty and student parking.

Regent DeBardeleben stated that if the recommendation is being made because of a city ordinance, his view as to whether we should pass the proposed resolution would be one thing, but if it is for the reason that we made a projection for the future need for parking spaces independently of the ordinance, it might be somewhat different. He also inquired if any consideration to the reduced usage of automobiles because of the decontrolled gasoline prices or if certain other things happen so as to affect the availability of fuel is concerned. Regent Gerrard stated that we do have a great need for additional parking but that in the event gasoline goes higher or other things happen that we won't have a need for the parking, each item that we buy must come before the Board and all we have to do is turn it down; so we have double protection--all we have to do is to approve the plan and then as we purchase property, the Board can either approve it or not. Regent DeBardeleben responded that the problem with that is we will be told we approved a proposition to buy a particular piece of land and we will be told that we really committed ourselves to this at the time we approved the plan. He stated he did not feel we have enough information here today to approve this plan. Regent Erdman inquired if consideration has been given to a plan similar to the one in Madison in which we have outlying campus parking and then use shuttle buses. Chancellor Swanson pointed out that the proposed area is very hilly and is not the kind of area that would be good for mass parking. Regent Fox was advised by Vice President Winter that legislation is being proposed by the University which would permit the proceeds from the sale of land to be used to purchase other properties.

Regent DeBardelében stated that he was not comfortable about voting for this kind of extension because he knew from past experience that in reliance on the action we take today there will be negotiations conducted and we will be saying to people in the community, we are interested in buying this land. Then there will be an appraisal made and when we raise some of the questions that are being raised today, we will be told that we have made a commitment, this is the size of the campus area--and we are obliged to vote for purchase of the parcels. He said he didn't feel we should approve this until we get the answers to the questions raised.

Regent Beckwith stated that it appeared to him that in view of the fact that the city has indicated it would desire the University to have more parking available, in view of the fact that the Chancellor has told us that from the point of view of his internal planning, more parking should be available, we really owe it to the people who own the land in the area to tell them that we may be interested in acquiring it. He said he felt free to turn down an acquisition proposal that comes in even though it is within the campus plan, but that if we need some of the land, we owe it to the citizens to advise them of that fact.

The question was put on Resolution 1950, and it was voted with Regent DeBardeleben voting "No".

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

Resolution 1951: That, upon the recommendation of the UW-Stout University Student Senate, The Memorials Designation Committee, the Chancellor, and the President of the University of Wisconsin System, authority be granted to name the Commons at UW-Stout the Merle M. Price Commons in recognition of the forty-two years of distinguished and dedicated leadership and service provided the students and the University by the late Merle M. Price.

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

Resolution 1952: That, upon the recommendation of the University of Wisconsin System President, as a result of the legislatively approved amendment to the 1979-81 State of Wisconsin biennial budget, construction bonding for the following GPR-supported 1979-81 major project requests, approved by the Board of Regents on December 8, 1978 (Resolution 1800) be deferred:

Priority 17:	King Hall Remodeling Project, UW-Madison	\$1,700,000
Priority 14:	1410 Johnson Drive Remodeling- Engineering, UW-Madison	775,000
Priority 13:	Physical Education Land Acq/ Development, UW-La Crosse	2,290,000
	Reduction in Scope, Agricultural Science Building Addition, UW-River Falls (reduction of 3,295 ASF—representing one classroom and one lab and related supporting space)	913,800
	Reduction in Scope, Electric Power Distribution Project, UW-Madison--eliminates Electric Power Distribution-East Campus (Radio Hall Substation)	321,200
		<hr/> \$6,000,000

Regent Erdman noted that the King Hall remodeling has come up year after year and has been deferred and when she sees that the Madison Campus is committed to spend \$9,300,000 for the East Campus Physical Education Facility, of which over \$3,000,000 is GPR Funds, and then we cut out an academic building, it just doesn't make sense in our educational priorities. President Young stated that he would hope the Physical Education Building would not be cut out, because this is something the students have worked for, and raised a lot of money for, and something for which our alumni have raised money. He said the Campus has made a commitment to the women of the campus that they would have adequate office space for Women's Physical Education and Dance, and it is tremendously important to the campus community.

Regent Beckwith stated that these priorities have been carefully thought through, and whatever we may think about individual buildings, it seemed to him the integrity of the process is that we follow the priority system; otherwise we are going to have to re-examine each and every time the whole set of priorities.

The question was put on Resolution 1952, and it was voted, with Regent Erdman voting "No".

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

Resolution 1953: That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, authority be granted to plan, bid and construct a flood damage restoration project at UW-Superior at an estimated cost of \$84,000, from GPR-supported State Building Trust Funds.

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UNFINISHED AND MISCELLANEOUS BUSINESS

Regent Grover called upon Regent Fox to present the report of the Regent Committee for Review of the Marvin J. Happel Petition. Regent Fox reported that the Committee, consisting of Regents Fitzgerald, Fox and Majerus, considered the question of whether a hearing should be granted for the purpose of reviewing the procedures followed at UW-Parkside in the matter of Marvin J. Happel's tenure consideration. Regent Fox reported that the Committee had reviewed the written material submitted to the Board of Regents and on behalf of the Committee moved adoption of the following resolution, and the motion was seconded by Regent Majerus:

That a hearing be granted for the purpose of reviewing the procedures followed at UW-Parkside in the matter of Marvin J. Happel's tenure consideration; that the hearing be before a committee consisting of at least five members of the Board of Regents; and that the hearing be scheduled as soon as possible so that the Committee's recommendation can be acted upon by the Board of Regents at its next meeting.

Regent DeBardeleben inquired as to the reason for the recommendation. Regent Fox responded that the Committee considered there was a substantial issue--was the procedure followed by the University at Parkside in line with the Statutes and Regent policy? Regent DeBardeleben stated that he felt before we grant a request for a hearing that the Committee should have made a sufficient review of the record to be in a position to tell us that there is a reasonable doubt about some aspect of the procedure that requires explanation, not just the fact that somebody asked for it. Regent DeBardeleben said he felt we should be told what is the reason we should go through with this procedure and what will be the scope of the hearing.

Regent Fox responded that he expected the hearing would be on the issue that has been raised--whether the procedures were followed properly, noting that in the Happel matter the Chancellor himself did not act, the Vice Chancellor acted and Mr. Happel believed the Chancellor had to act on his tenure.

Regent Lawton stated that he felt we ought not to argue this case now--we appointed a committee, they decided there was enough reason to have a hearing on procedural matters, and Regent DeBardeleben appeared to want to settle the matter right now. Regent Majerus stated that the Board appointed a committee to look into the matter because there had been complicated correspondence from the appellant all the way up to the Board. He said he had read those letters and documents and supported the Board's holding a hearing on due process in this matter. Whether it will turn out that due process has been violated in the course of granting tenure to Marvin Happel or not is up to the next Committee and this Board to finally decide, but

there are enough allegations and correspondence to satisfy that there was a procedure whereby the Vice Chancellor made the decision and the decision by the Chancellor was in fact upholding that of the Vice Chancellor, and not the Chancellor himself reviewing the question of the tenure committee within the department and within the University operations. He continued that for that reason he felt we have to hear from those folks who claim their rights have been violated and we need to decide. He felt that we should show the appellant that he has a process by which he can have the benefit of having his case heard by those responsible for making the decision and not having to accept a short-circuited decision and then being denied his right to appeal. He said he felt there is a serious question as to whether or not the Vice Chancellor does stand instead of the Chancellor. He did not know whether it does or not--he was satisfied that at least there is a question of process that ought to be satisfied. He continued that the auxiliary reasons of whether tenure ought to be granted or not is another separate matter that can be dealt with in an appropriate procedure.

Regent Beckwith inquired if we have defined the issues upon which the hearing will be conducted. Regent Majerus stated we did that when we set up the Committee as to whether the procedure that was followed at UW-Parkside by the Chancellor, Vice Chancellor, and the Committee was in fact in conflict with the procedures of this Board. He said that in his view, the charge to the Committee would be to make the determination as to whether or not there was a procedural error at Parkside in consideration of granting tenure to Marvin Happel. If there was in fact a procedural error, then this Board will have to deal with it. If there was not a procedural error, then the issue will have to surface in whatever fashion tenure comes before this Board.

Regent Fox stated it was his understanding of the charge of the committee that it was really to assess one issue, a procedural issue--not to look into the matter, but just to see if there appeared to be a substantial enough question that a hearing should be granted. He said the committee got together and looked at the materials and decided that was the case. Regent DeBardeleben stated that he was very much disturbed by Regent Majerus' remarks. He said his suggestion that there is an issue here as to whether such matters should be considered from the viewpoint of the faculty body that made the determination, whether the Chancellor or Vice Chancellor acting in his stead was prudent, is very shocking. He said he did not feel there is an issue on that before this Board or any place in higher education in America. He said he continued to hear the undertones that what we are looking at is whether or not there is a procedural defect, and if we can't find a procedural defect, then we are going to look at it on the merits. He noted that both he and Regent Beckwith had inquired as to the reason for the recommendation and what will be the scope of the hearing? What we are told now is that the scope of the hearing will be procedural; and if there is not a procedural defect, then they are going to go into studying the question of whether this person should have been given tenure. He said this is not our business and to say that that is an issue, as Regent Majerus just did, and has to be decided by this Board, is something that flies in the face of all the hundreds of years of academic tradition around this country, and if that is the issue, then we should decide it right now. Regent DeBardeleben stated he perceived the mission of the original three-member committee was to determine whether there was a substantial enough procedural question involved to warrant a hearing. He said if you are going to answer that question "Yes", then the members must have gone through some kind of a reasoning process to arrive at the answer. He said that if you have a ground for your conclusion, there must be something more substantial than to say that the Vice Chancellor acted for the Chancellor. He

continued that if they are making a recommendation, they should be prepared to say what the reason for the recommendation is and what the scope of the hearing is going to be. If the scope of the hearing is merely to lay the ground work for hearing on whether the Board should grant tenure to somebody, then we should stop right here because we don't have that authority--that is not our function, and we have to decide what we are voting on.

Regent Majerus stated that was not at all what he had said, but he was very candid in the notion that in having such a hearing, there is no question that the issues regarding tenure will surface and you cannot stop that. He said the scope of this committee and the thrust of the committee's assignment would be very simply to determine whether a procedural error had been made by the campus or by the Chancellor in considering tenure for Marvin Happel. He said that upon examining the papers involved, it is the judgment of the committee that the fact will be supported that there ought to be a hearing, and what you are talking about here is a man's job, his life and his whole profession, and we ought to leave no stone unturned to assure that that decision is a correct and accurate one. Regent Beckwith stated that he felt it would be entirely appropriate if this resolution passes, and a five man committee is appointed, that the Chairman of the committee understands that any consideration of the merit at any level of the procedure is out of order, and that no evidence or no testimony will be taken, and that is why it troubled him that Regent Majerus was suggesting that it would not be out of order.

President Grover called upon Professor Leon Applebaum, Chairman of the University Committee at UW-Parkside. Professor Applebaum referred to the statement by the University Committee on this matter which was distributed to the members of the Board on June 22nd, and to letters from Chairman Leon Schur, Chairman of the UW-Milwaukee University Committee, and Professor Robert Lampman, Chairman of the University Committee at UW-Madison, endorsing the position of the University at UW-Parkside. He said the position taken is that the procedures that were followed in the Marvin Happel case were legitimate, they conform with Chapter 36, are mandated by UWS Chapter 3, which is the Administrative Code approved by the Board of Regents. He said it is the position of the committee that Professor Happel had taken a very narrow reading of a portion of Chapter 36, and has not read other portions of Chapter 36.

Regent Fox inquired if we are now engaging in a hearing, noting it was his understanding that if we had a hearing, we would be interested in hearing the kinds of things we are hearing now and that if we are going to have the hearing now, then we should invite everybody and make sure they all have a kick at the cat. Regent DeBardeleben stated he wanted to hear what the Chairman of the Parkside University Committee has to say, what the Chancellors have to say, and what the chairmen of other university committees who are authorities in this system on academic standards and values have to say.

President Grover stated that he felt that any discussion carried on would address itself to the narrow scope and mission of the assignment given to the committee. It appeared to him that we are in fact going beyond the assignment in engaging in some testimony that at least puts the members of the committee at a disadvantage in terms of the discussion that we are carrying on here today. Regent Erdman said that she felt that we are going to undermine the committee system of the Board of Regents if we appoint a committee, the committee comes back with a unanimous opinion that a decision should be made and make a recommendation for a hearing, and only for the purpose of reviewing the procedure. She said if we do not follow this unanimous recommendation of the committee, but listen to non-Regents tell us what to do after the committee has made a recommendation to us, we are undermining our whole procedure and she hoped we could go directly to the question.

Regent Fox said that he did not feel that the committee system is in jeopardy and did not have any problem if the Board wants to overrule the recommendation of the committee. He said that as far as he was concerned, it was his expectation that the hearing would hear testimony from people such as Professor Applebaum and others who are interested, in fact exactly what is now being attempted to be held here. He said he felt that all these people should have a chance to be heard, but people should give notice if there is going to be that kind of a hearing. Regent Beckwith stated that he felt the hearing does not involve the procedures of Marvin Happel so much as it involves the question of whether procedures presently used almost throughout the system, at least in Madison, Milwaukee, and Parkside, are valid under the statutes, and that is really what we are looking at now. He said the attack here is not on a particular notice or a particular method --the attack is on the fundamental rules of the System, which were drawn up under the merger statutes and clarified and implemented by various faculty rules and practices on various campuses. He said if you are going to have a five-man committee look into that issue without some pretty careful thought and some definition of what the issues are without the advice of legal counsel, you are walking into a swamp and he wanted to be sure he had on the right boots for the swamp.

Regent Barkla moved the previous question, and the motion was seconded by Regent Majerus. The question failed on a roll call vote, with Regents Barkla, Elliott, Fitzgerald, Gerrard, Grover, Majerus voting "Aye" (6), with Regents Beckwith, DeBardeleben, Erdman, Fox, Lawton, Thompson, and Walter voting "No" (7), and with Regents O'Harrow and Veneman abstaining (2), and with Regent McNamara absent.

Regent Fox stated he voted against the motion because he did not like to limit debate, but wanted to make it clear that he objected to this kind of presentation because, as the committee understood it, they were to work without this kind of hearing, and now to have the hearing after they understood that they did not want us to have one, made him wonder why the committee was even set up. Chancellor Guskin stated that the committee is not dealing with Parkside rules, and not dealing with procedural irregularities, if any, at Parkside, but rather with the Regent-approved faculty procedures on at least four campuses of the UW-System, which are consistent with the Regent-approved Administrative Code. He suggested that the meeting not be held at UW-Parkside as that will make it impossible to limit the meeting to its proper purpose.

Chancellor Baum pointed out that the Board is now the defendant in a suit in the Western District of Wisconsin in a case of procedural circumstances which are identical with the one in this case, with the only substantive difference being that it was a dean rather than a Vice Chancellor who made the initial determination. He noted that in that law suit nobody has ever questioned the basic procedure, and the argument is over other aspects of the case. He said it may be that what you do here will prejudice the suit in which you are defendants at the moment.

Legal Counsel John Tallman pointed out that neither Mr. Williamson, who is representing Mr. Happel in this matter, nor he representing UW-Parkside, has had an opportunity to either brief in writing, or argue orally before the current designated panel on the single issue of whether or not a hearing should be heard. He said he believed that some of the material information that others might have wanted to present is relevant to the question of whether or not such a hearing should be held. He continued the committee has not had the benefit of that information and

he felt that an appropriate way to allow this to occur would be to remand the matter to the committee with instructions to give the party an opportunity to brief this issue, which has not been done before, and which has been the usual style in which these matters have been handled previously—Eau Claire being a typical example.

Regent Majerus stated Regent DeBardeleben asked at the outset whether or not there was a prima facie case to hold a hearing. He said he would hope that counsel's remarks would persuade him that there is a prima facie case to hold a hearing, because he had said that he and the other attorney really ought to get involved, and the fine line we are talking about now is whether that hearing ought to have been held by the three-member committee, or whether that hearing ought to be held by a committee of this Board of Regents and then reported back to the Board to decide whether the procedural questions had been violated, and whether or not this whole system is operating under the arrangements that we want it to operate under, and whether or not we are complying with the statutes.

Regent Fitzgerald noted that she was a member of the committee and it was her understanding that the committee was asked whether or not there should be a hearing—not to have a hearing—not to listen to either side—just to read the material and advise whether we thought it would merit more consideration by the Board. Regent Beckwith stated he hoped the remarks here were not critical of the committee. He said his only concern was that we thoroughly understand what we are about. It is one thing to hear the Marvin Happel case in Parkside, but it is quite another thing to address the issue of whether we are operating under rules that don't comport with the statutes, and with the rules of the System which have been codified. He said he did not feel it ought to be done by a five-man committee in Parkside, but if we are going to address the pertinent issue as to whether or not there are some defects in our rules, we ought to find out about it, but do it in a way that isolates it from the heat of the immediate problem in Parkside. He said he would like to see a procedure established for this Board to address that fundamental question as a Board outside of the Happel case as such.

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

Resolution 1954: That the President of the Board of Regents of the University of Wisconsin System appoint a Committee of the Regents to examine System rules, and campus procedures and policies implementing these rules, as these relate specifically to the question of the Chancellor's delegation of authority for administrative denial of recommendations for tenure, and to report to the Board as to their compliance with one another and State law.

Regent Beckwith stated the resolution addresses the Happel case in its two-stage proceeding and addresses the fundamental issue raised in that case. He said that Happel is saying that the rules under which Parkside, Madison, and Milwaukee operate do not comport with the statutes, and do not comport with the Administrative Code provisions which this Board approved. He said it appeared to him we should first decide whether the rules of Parkside, Madison, and Milwaukee do in fact comport with the Administrative Code and the statutes. He continued that if we decide that that is the case, that they are valid rules, he felt it disposes of the Happel case, because he felt that is the argument of the Board, but his lawyer has the right to be heard, by briefs, that rules were violated in the Happel case.

Regent DeBardleben stated he seconded the motion and supported it. If the challenge is, as it appears to be, the validity of these rules, that is something that affects not only Happel, but also affects the faculty in all these institutions, and they should all be heard since this is a significant systemwide problem, and one that has to be dealt with by the Board. He continued that if those rules are invalid, they ought to be changed so they are valid. If they are determined to be valid, then as Regent Beckwith has said, Happel's appeal ought to proceed on the basis of the removal of that issue from the controversy.

The question was put on resolution 1954, and it was voted.

Regent DeBardleben moved adoption of the following resolution, the motion was seconded by Regent Erdman, and it was voted, with Regents Barkla, Beckwith, DeBardleben, Elliott, Erdman, Fitzgerald, Fox, Gerrard, Grover, Lawton, Majerus, O'Harrow, Thompson, Veneman and Walter voting "Aye":

Resolution 1955: That the meeting recess into closed session to consider personnel matters as permitted by S. 19.85(1)(c) and S. 19.85(1)(f), and to confer with legal counsel as permitted by S. 19.85(1)(g), WIS. STATS.

The meeting recessed into closed session at 11:23 A.M.

The Board arose from closed session at 2:30 P.M.

President Grover announced that the following resolutions had been approved in closed session:

Resolution 1956: That, upon recommendation of the Chancellor, University of Wisconsin-Milwaukee, and the President of the University of Wisconsin System, the following appointments to the University of Wisconsin Milwaukee Board of Visitors be approved: Term expiring May 31, 1980

Milton Neshek, Elkhorn
Darrell E. Wilde, Menomonee Falls

Term expiring May 31, 1982

Grant Gordon, Milwaukee

Resolution 1957: That, upon recommendation of the President of the University of Wisconsin System and the Regent Selection Committee, the Board of Regents approves the appointment of Dr. Philip Marshall as Chancellor, University of Wisconsin-Stevens Point, with appointment to begin on or about September 1, 1979, at an annual salary rate of \$52,144.

Resolution 1958: That, upon recommendation of the President of the University of Wisconsin System and the Regent Selection Committee, the Board of Regents approves the appointment of Dr. Noel Richards as Chancellor, University of Wisconsin-LaCrosse, with appointment to begin on or about September 1, 1979, at an annual salary rate of \$52,144.

Resolution 1959: That, upon recommendation of the President of the UW System, the Board of Regents accepts the retirement of Chancellor Leonard Haas from the Office of Chancellor, UW-Eau Claire and the UW System, effective January 1, 1981.

The Board further authorizes the President of the UW System to proceed with the establishment of a Chancellor Search Committee for UW-Eau Claire in September of this year, in accordance with Regents' policy on the constitution of such Committees.

Resolution 1960: That, upon recommendation of the President of the UW System and the Chancellor of UW-Madison, the Board of Regents accepts the resignation of Wilson Thiede from the Office of Provost for University Outreach, UW System, effective September 1, 1979, and the concurrent assumption by Dr. Thiede of his position as Professor, UW-Madison.

Resolution 1961: That, upon recommendation of the President of the Board of Regents, Professor Donald R. Peterson, University Extension and College of Agricultural and Life Sciences, be appointed to the Presidential Search Committee in place of Professor Robert H. Maier, UW-Green Bay, resigned.

Resolution 1962: The Board of Regents authorizes the President, UW System, to proceed with implementation of the pay plan for Chancellors and other officers enumerated in the executive pay plan within the evaluations provided by the Board and provisions of the executive pay plan included within the actions of the Joint Committee on Employment Relations.

(Salary information will be made available when dollar totals resulting from application of the evaluations have been calculated, and the unclassified staff generally can be informed of their 1979-80 pay rates.)

Resolution 1963: That, upon recommendation of the President of the UW System, the Board of Regents delegates to the President of the UW System the authority to approve unclassified salary rates over the maximum of range 5, executive pay plan, after sharing information and consultation with the members of the Executive Committee of the Board, and subject to the stipulation that the Chairman of the Executive Committee may call for a meeting of the Executive Committee and Executive Committee action prior to final approval.

The meeting adjourned at 2:32 P.M.

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. ELIZABETH DEYANEY, ZION, IL
PUREBRED ARABIAN MARE NAMED "DEELITE" FOR USE
BY THE WISCONSIN HOOFERS AND UNION COUNCIL
MSN
2. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON
REPRESENTING A GIFT FROM PAUL HOLTZMAN, MADISON
753 ROMAN IMPERIAL BRONZE COINS TO THE
ELVEHJEM MUSEUM OF ART
MSN
3. PROFESSOR IAN C. LORAM, CROSS PLAINS, WI
PROFESSIONAL LIBRARY TO DEPARTMENT OF GERMAN-
MADISON CAMPUS. COLLECTION CONSISTS OF SEVERAL
HUNDRED VOLUMES OF ORIGINAL WORKS OF GERMAN
LITERATURE FROM THE MEDIEVAL PERIOD UP TO THE
CONTEMPORARY ERA, AS WELL AS A NUMBER OF WORKS
OF INTERPRETATION AND CRITICISM
MSN
4. SANDSTROM PRODUCTS COMPANY,
PORT BYRON, IL
SEALING THREE VOLLEYBALL COURTS EAST OF
GYM UNIT II WITH ACRYLIC TENNIS COURT COATING
MSN
5. SCIENTIFIC PRODUCTS, CHICAGO, IL
USED IL BLOOD GAS SYSTEM TO MADISON CAMPUS
MSN


INSTRUCTION

- | | | | |
|----|---|------------|----------|
| 1. | DR. LOUIS C. BERNHARDT,
MADISON, WI
OTTO MORTENSEN LECTURESHIP FUND
MSN | (TRUST) | 100.00 |
| 2. | NATIONAL CENTER FOR ATMOSPHERIC RESEARCH
BOULDER, CO
PRIME CONTRACTOR WITH COMM NOAA
SPECIAL SUMMER ACADEMIC PROGRAM IN THE ATMOSPHERIC
SCIENCES FOR MINORITY STUDENTS AT THE UNIVERSITY
OF WISCONSIN-MADISON
FOR THE PERIOD 03-01-79 THROUGH 10-31-79
AT A TOTAL COST OF \$14,500.00
AWARD # AGR DTD 02-26-79
MSN L&S METEOROLOGY | (144-M739) | 2,500.00 |
| 3. | COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
GRADUATE SCIENTIST PROGRAM
FOR THE PERIOD 06-11-79 THROUGH 08-17-79
AWARD # AGR DTD 05-14-79
MSN L&S METEOROLOGY | (144-NO37) | 5,464.00 |

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

4. NEW CONCEPTS FOUNDATION, INC
MADISON, WI
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DHEW OHD
REHABILITATION RESEARCH AND TRAINING CENTER IN
MENTAL RETARDATION
FOR THE PERIOD 04-01-79 THROUGH 03-31-80
AT A TOTAL COST OF \$74,068.00
AWARD # AGR DTD 06-14-79
MSN EDUC STU IN BEHAV DIS (144-M826)
5. DHEW, OFFICE OF HUMAN DEVELOPMENT
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
- 1) REHABILITATION RESEARCH AND TRAINING CENTER IN
MENTAL RETARDATION
FOR THE PERIOD 04-01-79 THROUGH 03-31-80
AWARD # 16-P-56811-15
MSN EDUC STU IN BEHAV DIS (144-M826) 525,000.00
- 2) TRAINING OF MOBILITY SPECIALISTS FOR THE SEVERELY
DISABLED
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AWARD # 44-P-81311/5-03
MSN EDUC STU IN BEHAV DIS (144-N062) 56,793.00
6. DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:
- 1) PSYCHIATRIC TRAINING FOR PEDIATRIC HOUSESTAFF
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T01 MH14382-04
MSN HS-MED PSYCHIATRY (144-N141) 40,198.00
- 2) INTERVENTION TRAINING FOR SOLVING CLINICAL
PROBLEMS
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T01 MH05363-31
MSN L&S PSYCHOLOGY (144-N109) 55,666.00
- 3) SOCIAL WORK - DOCTORAL AND 3RD YEAR
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T01 MH10951-13
MSN L&S SOCIAL WORK (144-N133) 19,071.00
- 4) MEDICAL STUDENT PSYCHIATRIC EDUCATION
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T02 MH14492-04
MSN HS-MED PSYCHIATRY (144-N134) 55,709.00
- 5) INVESTIGATIVE TRAINING FOR PSYCHIATRIC RESIDENTS
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T01 MH15105-03
MSN HS-MED PSYCHIATRY (144-N150) 51,282.00
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GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

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|-----|---|------------|-----------|
| 6) | POST GRADUATE PSYCHIATRY EDUCATION; CHILD
PSYCHIATRY
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T01 MH15295-02
MSN HS-MED PSYCHIATRY | (144-N155) | 37,364.00 |
| 7) | SOCIAL WORK - SPECIAL PROJECT
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T31 MH15449-02
MSN L&S SOCIAL WORK | (144-N179) | 36,485.00 |
| 7. | DHEW, PHS, HEALTH RESOURCES ADMIN.
HYATTSVILLE, MD
TRAINEESHIPS, OTHER GRADUATE PROGRAMS (FORMULA)
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 2 A19 AH00020-02
MSN HS-MED PREVENTIVE MED | (144-N180) | 53,460.00 |
| 8. | DHEW, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
IN SUPPORT OF THE FOLLOWING: | | |
| 1) | VISUAL SCIENCES TRAINING PROGRAM
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 1 T32 EY07059-01
MSN HS-MED OPHTHALMOLOGY | (144-N069) | 71,754.00 |
| 2) | RESEARCH TRAINING IN RADIOLOGICAL SCIENCES
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 T32 CA09206-02
MSN HS-MED RADIOLOGY RADIO-PHYS | (144-N116) | 67,585.00 |
| 3) | SENSORY PHYSIOLOGY AND BIOPHYSICS
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T32 NS07026-04
MSN HS-MED NEUROPHYSIOLOGY | (144-N140) | 21,493.00 |
| 9. | DDO, ARMY/
FORT BENJAMIN HARRISON, IN
ADVANCED ARMY PUBLIC RELATIONS COURSE FOR SUMMER
SESSION 1979
FOR THE PERIOD 06-18-79 THROUGH 08-13-79
AWARD # DABT15-79-C-0051
MSN L&S JOURN&MASS COMM | (144-M903) | 20,444.40 |
| 10. | WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
TRAFFIC POLICE ADMINISTRATION TRAINING
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 99-79-06-01-116-130-B
MSN PR&SEC OFFICE | (144-N151) | 14,900.00 |
| 11. | CONTINUING EDUCATION FUND FOR RETURNING STUDENTS
MSN C ED P ADMINISTRATION | (133-C059) | |
| | 500.00 UNIVERSITY LEAGUE OF THE UNIVERSITY OF WISCONSIN
MADISON, WI | | |
| | 1,000.00 MADISON BRANCH OF AMERICAN ASSOCIATION
OF UNIVERSITY WOMEN
MADISON, WI | | |
| | | | 1,500.00 |

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

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| 12. | MULTIPLE DONORS
SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING
PROGRAM
MSN AG&LSC ECONOMICS (AGR) | (133-3859) | 400.00 |
| 13. | MULTIPLE DONORS
SUPPORT GRADUATE COURSE IN UPPER GASTROINTESTINAL
ENDOSCOPY
MSN HS-MED MEDICINE | GASTROENT (133-7632) | 2,200.00 |
| 14. | MULTIPLE DONORS
INSTRUCTIONAL IMPROVEMENT IN SOIL SCIENCE 101
MSN AG&LSC SOILS | (133-7780) | 427.40 |

LIBRARIES

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|----|---|------------|------------|
| 1. | THAT WITH THE AGREEMENT OF THE DONOR AND UPON THE
RECOMMENDATION OF THE DEAN OF THE SCHOOL OF
NURSING THE FOLLOWING TERMS BE APPROVED FOR USE
OF THE FLORA SCHRANKEL RISTEEN LIBRARY FUND:
(SEE ATTACHMENT A)
MSN | (TRUST) | |
| 2. | COUNCIL OF WISCONSIN LIBRARIANS, INC.
MADISON, WI
WISCONSIN LIBRARY CONSORTIUM FOR THE
PERIOD 07-01-79 THRU 06-30-80
MSN LIBR GENERAL LIBRARY | (133-8180) | 68,396.00 |
| 3. | ZONTA CLUB OF MADISON
MADISON, WI
SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S
BOOK CENTER
MSN L&S LIBRARY SCHOOL | (133-D098) | 275.00 |
| 4. | MULTIPLE DONORS
FRIENDS OF THE UNIVERSITY LIBRARY FUND
MSN LIBR GENERAL LIBRARY ADMIN | (133-0822) | 180.85 |
| 5. | COUNCIL OF WISCONSIN LIBRARIANS, INC
MADISON, WI \$120,530
STATE OF WISCONSIN, DEPARTMENT OF PUBLIC
INSTRUCTION, MADISON, WI \$91,800
DEFRAY COST OF OPERATION OF COUNCIL OF WISCONSIN
LIBRARIANS' CENTRAL INTERLIBRARY LOAN OFFICE AND
RELATED LIBRARY SERVICES FOR THE PERIOD 07-01-79
THRU 06-30-80
MSN LIBR GENERAL LIBRARY | (133-8791) | 212,330.00 |
| 6. | MULTIPLE DONORS
SUPPORT LITHIUM LIBRARY IN THE DEPARTMENT OF
PSYCHIATRY
MSN HS-MED PSYCHIATRY | (133-9651) | 500.00 |

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

1. IOWA STATE UNIVERSITY
AMES, IA
PRIME CONTRACTER WITH AGRIC
A FILM ENTITLED "DELIVERY OF MEDICAL SERVICES IN
THE RURAL AREAS"
FOR THE PERIOD 02-15-78 THROUGH 12-31-79
AT A TOTAL COST OF \$22,583.00
AWARD # AGR DTD 02-15-78, MOD. 1
MSN AG&LSC JOURNALISM (AGR) (144-L276) 1,070.00
2. MADISON-DANE COUNTY EMPLOYMENT & TRAINING
CONSORTIUM
MADISON, WI
PRIME CONTRACTER WITH LABOR
CETA PUBLIC SERVICE EMPLOYMENT PROGRAM
FOR THE PERIOD 01-01-79 THROUGH 09-30-79
AWARD # AGR DTD 04-24-79
MSN HS-MED PREVENTIVE MED (144-M624) 8,513.65
3. SMALL BUSINESS ADMINISTRATION
MADISON, WI
SMALL BUSINESS INSTITUTE - MANAGEMENT ASSISTANCE
PROGRAM OF SBA
FOR THE PERIOD 10-01-78 THROUGH 09-30-79
AWARD # SBA-2296-MA-79
MSN BUS BUSINESS, SCH OF (144-N204) 2,000.00
4. MULTIPLE DONORS
DEPARTMENT OF THEATRE AND DRAMA CHAIRMAN'S
DISCRETIONARY FUND
MSN L&S THEATRE & DRAMA (133-A133) 200.00
5. E. I. DUPONT DE NEMOURS & COMPANY
WILMINGTON, DE
DISCRETIONARY FUND FOR RESEARCH AND TRAVEL
MSN HS-MED MEDICINE (133-A174) 1,250.00
6. MULTIPLE DONORS IN MEMORY OF
JOANN GRUENDLER, MADISON, WI
DEFRAY COST OF PATIENT AID IN THE RADIOTHERAPY
CENTER
MSN HS-MED RADIOLOGY (133-A227) 12.00
7. WISCONSIN CHILDREN'S RESPIRATORY FUND
MADISON, WI
DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY
FUND
MSN HS-MED PEDIATRICS (133-A528) 4,500.00
8. VON HUMBOLDT (ALEXANDER) FOUNDATION
NEW YORK, NY
GENERAL INSTRUCTION AND RESEARCH IMPROVMENT FUND
MSN AG&LSC DAIRY SCIENCE (133-A733) 2,000.00
9. MULTIPLE DONORS
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND
SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR
ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN L&S MATHEMATICS (133-A751) 100.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

10.	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN LAW ALUMNI ASSOCIATION MSN LAW LAW SCHOOL	(133-A829)	2,784.00
11.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INSTITUTE FOR ADMINISTRATIVE ADVANCEMENT MSN EDUC EDUC ADMIN	(133-A936)	1,000.00
12.	MULTIPLE DONORS DEVELOPMENT OF DIVISION OF PLASTIC SURGERY MSN HS-MED SURGERY DENT&PLAST	(133-B085)	40.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRIENDS OF THE ELVEHJEM ART CENTER MSN L&S ELVJM MUSEUM ART	(133-B163)	8,845.00
14.	MULTIPLE DONORS CHILDRENS PLAY FACILITIES-NEW CENTER FOR HEALTH SCIENCES MSN HS-HSP ADMINISTRATION	(133-B210)	75.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HERBARIUM EXPENSES MSN L&S BOTANY	(133-B291)	1,000.00
16.	HOSPITAL RESEARCH AND EDUCATIONAL TRUST CHICAGO, IL INNOVATIONS IN AMBULATORY PRIMARY CARE REDUCED TO \$88,347 LEVEL PER AGREEMENT WITH DONOR MSN HS-NUR ADMINISTRATION ADMIN	(133-B443)	39,653.00-
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPERIOR TEACHING ASSISTANTS AWARDS MSN GRAD	(133-B520)	1,260.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR MCKAY CENTER PUBLIC SERVICES COORDINATOR MSN ARBOR ARBORETUM	(133-B663)	8,500.00
19.	MULTIPLE DONORS WISCONSIN LIONS EYE BANK- SPECIAL ACCOUNT MSN HS-HSP ADMINISTRATION ADMIN	(133-C007)	249.00
20.	U.W.- MADISON ASSOCIATION FOR CONTINUING EDUCATION IN BUSINESS, INC. MADISON, WI LEASING MANAGEMENT DEVELOPMENTS MSN BUS BUSINESS, SCH OF	(133-C025)	5,445.95

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- | | | | |
|-----|--|------------|-----------|
| 21. | WOMEN'S TRANSIT AUTHORITY
MADISON, WISCONSIN
WOMEN'S TRANSIT AUTHORITY
MSN G E A DEAN OF STUDENTS CAMP ASST | (133-C089) | 4,000.00 |
| 22. | UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PHARMACOHISTORICAL WORK
MSN HS-PHR PHARMACY | (133-C130) | 100.00 |
| 23. | AMERICAN SOCIETY OF MECHANICAL ENGINEERS
NEW YORK NY
EDUCATIONAL FILM FESTIVAL
MSN ENGR ENGR EXPER STA MECH ENGR | (133-C162) | 2,000.00 |
| 24. | FOURTEENMILE CREEK WATERSHED TRUST
NEKCOSSA, WI
WATER MANAGEMENT PLAN FOR FOURTEENMILE CREEK,
CONDUCTED BY WATER RESOURCES MANAGEMENT
WORKSHOP DURING THE PERIOD 04-11-78 THRU 06-01-79
AT A \$30,160.27 LEVEL
MSN ENV ST INSTRUCTNL PROG INSTR PROG | (133-C203) | 208.27 |
| 25. | UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BEYER PROFESSORSHIP IN ACCOUNTING
MSN BUS BUSINESS, SCH OF | (133-C281) | 20,000.00 |
| 26. | NATURE CONSERVANCY
ARLINGTON, VA
INVENTORYING DESCRIBED NATURE PRESERVES
MSN L&S BOTANY | (133-C331) | 2,000.00 |
| 27. | EXXON EDUCATION FOUNDATION
NEW YORK, NY
IMPLEMENTATION OF TIPS (TEACHING INFORMATION
PROCESSING SYSTEM) IN TEACHING OF UNDERGRADUATE
SCIENCE COURSES FOR THE PERIOD 07-15-78 THRU
07-14-79 AT A \$34,657 LEVEL
MSN L&S CHEMISTRY | (133-C372) | 9,663.00 |
| 28. | STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
08-01-78 THRU 05-31-80 AT A \$13,394.64 LEVEL
AWARD # P.O.#GAI 21965
MSN HS-MED PREVENTIVE MED | (133-C417) | 7,706.84 |
| 29. | AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, INC
BALTIMORE, MD
SUPPORT EDITORIAL OFFICE FOR THE JOURNAL OF
BIOLOGICAL CHEMISTRY
MSN AG&LSC BIOCHEMISTRY | (133-C544) | 10,348.00 |

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JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

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| 30. | WISCONSIN HOSPITAL ASSOCIATION
MADISON, WI
NEW PHYSICIANS FOR WISCONSIN
MSN HS-MED FAM MED & PRACT | (133-C787) | 3,500.00 |
| 31. | COORDINATION FOR THE UPGRADING OF UNIVERSITY LEVEL
PERSONNEL, BRAZILIAN MINISTRY OF EDUCATION AND
CULTURE
BRASILIA, BRASIL
SERVICE FEE FOR PEAS PARTICIPANTS
MSN AG&LSC INTL AGR PROG | (133-C885) | 400.00 |
| 32. | STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
INTERNSHIP AGREEMENT FOR THE PERIOD
01-27-79 THRU 07-20-79 AT A \$2,970 LEVEL
MSN L&S PUBL PCL&ADM RES | (133-C914) | 470.00 |
| 33. | STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
01-11-79 THRU 08-31-79 AT A \$5,808.55 LEVEL
AWARD # P.O.#GAI 23346
MSN HS-MED PREVENTIVE MED | (133-C921) | 3,406.00 |
| 34. | STATE OF WISCONSIN
DEPARTMENT OF ADMINISTRATION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE
PERIOD 05-15-79 THRU 09-30-79
MSN ENGR ENGR EXPER STA | (133-D019) | 2,088.00 |
| 35. | CATHOLIC CHAPEL FUND
MADISON, WI
GLASS MURAL PROJECT
MSN HS-HSP ADMINISTRATION ADMIN | (133-D051) | 250.00 |
| 36. | UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
LAW SCHOOL DEAN'S DISCRETIONARY FUND
MSN LAW LAW SCHOOL | (133-D057) | 1,800.00 |
| 37. | R/ND
WASHINGTON, DC
RADIO NEWS SURVEY
MSN L&S JOURN&MASS COMM | (133-D075) | 500.00 |
| 38. | STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
UNIVERSITY INTERNSHIP AGREEMENT FOR THE
PERIOD 05-21-79 THRU 09-07-79
AWARD # 5-79 MAD-I&E
MSN AG&LSC NAT RESOURCES ADMIN | (133-D082) | 640.00 |

GIFTS, GRANTS AND CONTRACTS
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39. STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
UNIVERSITY INTERNSHIP AGREEMENT FOR THE
PERIOD 05-28-79 THRU 08-24-79
AWARD # 6-79-MAD
MSN AG&LSC NAT RESOURCES ADMIN (133-D083) 3,240.00
40. STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
UNIVERSITY INTERNSHIP AGREEMENT FOR THE
PERIOD 06-04-79 THRU 08-24-79
MSN AG&LSC NAT RESOURCES ADMIN (133-D089) 540.00
41. STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
UNIVERSITY INTERNSHIP AGREEMENT FOR THE
PERIOD 06-04-79 THRU 08-24-79
MSN AG&LSC NAT RESOURCES ADMIN (133-D090) 1,080.00
42. THIRD IUPAC SYMPOSIUM ON ORGANIC SYNTHESIS
MADISON, WI
SYMPOSIUM ORGANIZATION
MSN HS-PHR PHARMACY (133-D097) 1,400.00
43. MULTIPLE DONORS
PULMONARY RESEARCH AND TEACHING
MSN HS-MED MEDICINE PULMON MED (133-D099) 100.00
44. STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR
THE PERIOD 06-01-79 THRU 08-31-79
MSN HS-MED PREVENTIVE MED (133-D106) 3,082.74
45. MEMORIAL UNION BUILDING ASSOCIATION, MADISON, WI
CITY OF MADISON, BOARD OF EDUCATION, MADISON, WI
DANE COUNTY CULTURAL AFFAIRS COMMISSION,
MADISON, WI
ARTIST IN THE SCHOOLS PROGRAM FOR THE
PERIOD 07-01-79 THRU 06-30-80
MSN UNION GENERAL (133-D111) 15,000.00
46. STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR
THE PERIOD 06-15-79 THRU 05-31-80
MSN HS-MED PREVENTIVE MED (133-D133) 7,230.77
47. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,
REPRESENTING A GIFT MERLE CURTI
EXTENDING AND BROADENING THE ADVERTISING PROGRAM
OF THE UW PRESS
MSN GRAD U W PRESS (133-D134) 5,000.00

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48.	SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS BUSINESS, SCH OF (133-0179)		
	1,164.05	MULTIPLE DONORS	
	6,000.00	GENERAL MILLS FOUNDATION MINNEAPOLIS, MN	
	5,760.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	150.00	NATIONAL INVESTMENT SERVICES OF AMERICA MILWAUKEE, WI	
	2,500.00	EXXON EDUCATIONAL FOUNDATION NEW YORK, NY	
			15,574.05
49.	WEST SIDE GARDEN CLUB MADISON, WI DEFRAY COST OF PLANTING CRAB APPLE TREES IN THE ARBORETUM MSN ARBOR ARBORETUM (133-0796)		100.00
50.	MULTIPLE DONORS CHEMISTRY DEPARTMENT EDUCATIONAL FUND MSN L&S CHEMISTRY (133-1082)		40.64
51.	AMERICAN MEDICAL ASSOCIATION CHICAGO, IL SUPPORT MEDICAL SCHOOL PROGRAMS MSN HS-MED (133-2345)		11,893.40
52.	AFFILIATED UNIVERSITY PHYSICIANS, INC. MADISON, WI SUPPORT THE OPERATION OF THE OFFICE OF AFFILIATED UNIVERSITY PHYSICIANS MSN HS-MED SURGERY (133-5609)		20,000.00
53.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS BUSINESS, SCH OF (133-5984)		100.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND MSN ENGR ADMINISTRATION (133-6370)		2,000.00
55.	MULTIPLE DONORS PEDIATRIC CARDIOLOGY CLINICAL CARE MSN HS-MED PEDIATRICS (133-6731)		50.00
56.	MULTIPLE DONORS MARIA E. GUNDERSON FUND TO PROVIDE FINANCIAL SUPPORT CONNECTED WITH HOME AND BEAUTIFICATION PROJECT MSN AG&LSC NAT RESOURCES LAND ARCH (133-7400)		446.00

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| 57. | UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY FUND
MSN L&S ADMINISTRATION | (133-7749) | 485.00 |
| 58. | UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S
DISCRETIONARY GRANT
MSN L&S COMMUN ARTS | (133-8261) | 400.00 |
| 59. | MULTIPLE DONORS
SUPPORT GENERAL STUDIES IN RESOURCES POLICY
MSN AG&LSC NAT RESOURCES RES POL ST | (133-8513) | 17.23 |
| 60. | FRIENDS OF BLUE BUS
MADISON, WI
BLUE BUS CLINIC OPERATION
MSN HS-UHS UNIV HEALTH SERV U HLTH SVC | (133-8650) | 750.00 |
| 61. | MULTIPLE DONORS
SUPPORT DANE COUNTY RURAL HEALTH SURVEY
MSN HS-MED PREVENTIVE MED | (133-8774) | 100.00 |
| 62. | UNIVERSITY OF WISCONSIN FOUNDATION
DEFRAY COST OF PRODUCTION OF LITERARY MONOGRAPHS
MSN GRAD U W PRESS | (133-8920) | 4,144.08 |
| 63. | WILLIAM RANDOLPH HEARST FOUNDATION
SAN FRANCISCO, CA
GIFTS FOR THE SCHOOL OF JOURNALISM AND MASS
COMMUNICATIONS UW-MADISON, TO BE USED AT THE
DISCRETION OF THE DIRECTOR OF THE SCHOOL FOR THE
BENEFIT OF THE SCHOOL
MSN L&S JOURN&MASS COMM | (133-9465) | 50.00 |

PHYSICAL PLANT

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| 1. | HOUSING AND URBAN DEVELOPMENT, DEPT. OF
WASHINGTON, DC
INTEREST SUBSIDY — UNION SOUTH (128-2960)
FOR THE PERIOD 12-01-78 THROUGH 06-01-79
AWARD # H(502)6001
MSN | | 58,340.00 |
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RESEARCH

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| 1. | MULTIPLE DONORS
CLINICAL ONCOLOGY TRUST FUND FOR CANCER RESEARCH
MSN (TRUST) | | 1,274.00 |
| 2. | MULTIPLE DONORS
CLINICAL ONCOLOGY TRUST FUND FOR CANCER RESEARCH
MSN (TRUST) | | 624.77 |

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RESEARCH

3. NORTH CENTRAL REGIONAL CENTER FOR
RURAL DEVELOPMENT
AMES, IA
PRIME CONTRACTOR WITH AGRIC
AN ECONOMIC ANALYSIS OF THE EFFECTS OF
DECENTRALIZED SHOPPING CENTERS ON THE CENTRAL
BUSINESS DISTRICTS OF VARIOUS SIZE TOWNS AND
CITIES
FOR THE PERIOD 06-01-79 THROUGH 12-31-80
AWARD # AGR DTD 06-15-79
MSN AG&LSC ECONOMICS (AGR) (144-N189) 8,250.00
4. AGRIC, FOREST SERVICE
BROOMALL, PA
A GUIDE TO FOREST-TREE COLLECTIONS OF KNOWN SOURCE
OR PARENTAGE IN THE NORTHEAST AND NORTH CENTRAL
UNITED STATES AND ADJACENT PROVINCES IN CANADA
FOR THE PERIOD 04-11-79 THROUGH 09-30-80
AWARD # 42-289
MSN AG&LSC NAT RESOURCES FORESTRY (144-M820) 10,000.00
5. AGRIC, FOREST SERVICE
ST. PAUL, MN
THE IMPACT OF INSECTS ON SEED YIELD IN JACK PINE
FOR THE PERIOD 05-28-79 THROUGH 09-30-79
AWARD # 13-696
MSN AG&LSC ENTOMOLOGY (144-N175) 3,500.00
6. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTOR WITH COMM
SURVEYS OF SUITABLE LAKE TROUT SPAWNING HABITAT ON
REEFS AND SHOALS IN WISCONSIN WATERS OF LAKES
MICHIGAN AND SUPERIOR
FOR THE PERIOD 06-15-78 THROUGH 05-31-79
AWARD # AGR DTD 08-28-78
MSN ENV ST MARINE STU CTR (144-L659) 32,074.00
7. COMM, NATIONAL BUREAU OF STANDARDS
WASHINGTON, DC
SPIN POLARIZED ELECTRON SCATTERING FROM SINGLE
CRYSTALS OF METAL—EMPLOYEE INTERCHANGE
AGREEMENT
FOR THE PERIOD 06-05-79 THROUGH 06-04-80
AWARD # AGR DTD 05-01-79
MSN ENGR ENGR EXPR STA MET & MIN (144-N048) 21,238.00
8. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
CASE STUDIES FROM THE DST-5 AND DST-6 DATA FROM
TIROS-N DATA IN A MAN-MACHINE INTERACTIVE MANNER
FOR THE PERIOD 01-01-79 THROUGH 09-30-79
AWARD # NA79AAA02121
MSN GRAD SPACE SCI&ENG CT (144-N026) 6,434.00

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RESEARCH

9. COMM. NATIONAL OCEANIC & ATMOSPHERIC ADM
WASHINGTON, DC
DEVELOPMENT OF A GOES IMAGE ALIGNMENT AND GRIDDING
CAPABILITY
FOR THE PERIOD 05-25-77 THROUGH 02-24-78
AT A TOTAL COST OF \$398,726.00
AWARD # 7-35229, MOD. 4
MSN GRAD SPACE SCI&ENG CT (144-K050) 23,126.00
10. WI DEPT OF EMPLOYMENT RELATIONS
MADISON, WI
PRIME CONTRACTOR WITH CSC
RECRUITMENT OF MINORITIES FOR ADMINISTRATIVE AND
FACULTY POSITIONS IN THE STATE VOCATIONAL,
TECHNICAL AND ADULT EDUCATION FIELD
FOR THE PERIOD 01-01-79 THROUGH 12-31-79
AWARD # 79WI14C
MSN EDUC WIS VOC STUDIES (144-N093) 22,681.00
11. WI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTOR WITH DHEW OF
REVISION OF THE FIELD/COMMUNITY SERVICE HANDBOOK
FOR THE PERIOD 07-01-78 THROUGH 06-30-79
AT A TOTAL COST OF \$7,369.00
AWARD # 20-037-150-319
MSN EDUC WIS VOC STUDIES (144-M433) 777.00
12. WI BRD OF VOC TECH & ADULT EDUCATION
MADISON, WI
PRIME CONTRACTOR WITH DHEW OF
MODIFYING REGULAR PROGRAMS AND DEVELOPING
CURRICULUM MATERIAL FOR THE VOCATIONAL EDUCATION
OF THE HANDICAPPED
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 20-105-150-110
MSN EDUC WIS VOC STUDIES (144-N119) 66,559.00
13. MADISON OPPORTUNITY CENTER
MADISON, WI
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DHEW OHD
REHABILITATION RESEARCH AND TRAINING CENTER IN
MENTAL RETARDATION
FOR THE PERIOD 01-01-79 THROUGH 03-31-79
AT A TOTAL COST OF \$8,666.70
AWARD # 983J356, MOD. 1
MSN EDUC STU IN BEHAV DIS (144-L400)
14. DHEW, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:
- 1) DETERMINANTS OF AGGRESSIVE BEHAVIOR
FOR THE PERIOD 04-01-79 THROUGH 03-31-80
AT A TOTAL COST OF \$52,398.00
AWARD # 5 ROI MH17405-09, MOD. 1
MSN L&S PSYCHOLOGY (144-M757) 9,599.00

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- 2) TELEVISION'S ROLES IN CONSTRUCTING SOCIAL REALITY
FOR THE PERIOD 07-01-79 THROUGH 12-31-79
AWARD # 5 R01 MH28156-02
MSN L&S JOURN&MASS COMM (144-N092) 21,465.00
- 3) SOCIOECONOMIC ATTAINMENT OF AMERICAN ETHNIC GROUPS
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R01 MH30087-03
MSN L&S INST-RES ON POV (144-N197) 54,735.00
15. DHEW, PHS, CENTER FOR DISEASE CONTROL
ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:
- 1) EXPLORATORY EVALUATION OF VIDEO DISPLAY TERMINAL
OPERATOR STRESS/STRAIN
FOR THE PERIOD 06-06-79 THROUGH 12-05-80
AWARD # 210-79-0034
MSN HS-MED PREVENTIVE MED (144-N127) 53,316.00
- 2) FOLLOW-ON EVALUATION OF STRESS/STRAIN IN MULTIPLE
POSITION LETTER SORTING MACHINE WORKERS
FOR THE PERIOD 06-05-79 THROUGH 02-04-81
AWARD # 210-79-0072
MSN HS-MED PREVENTIVE MED (144-N131) 68,240.00
16. DHEW, PHS, HEALTH RESOURCES ADMIN.
HYATTSVILLE, MD
SPECIAL HEALTH CAREER TRAINING GRANT
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 D18 MB15214-03
MSN HS-MED ADMINISTRATION DEANS OFFC (144-N132) 30,834.00
17. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
IN SUPPORT OF THE FOLLOWING:
- 1) STEROID BIOCHEMISTRY OF THE HYPOTHALAMIC-OVARIAN
AXIS
FOR THE PERIOD 05-01-78 THROUGH 07-31-79
AT A TOTAL COST OF \$91,354.00
AWARD # 3 R01 HD05414-07S1
MSN HS-MED PHYSIOLOG CHEM (144-L424) 14,022.00
- 2) BIOCHEMICAL AND CLINICAL ASPECTS OF STEROID
RECEPTORS
FOR THE PERIOD 09-01-78 THROUGH 02-29-80
AT A TOTAL COST OF \$95,097.00
AWARD # 3 R01 CA23921-01S1
MSN HS-MED GYNECOL & OBSTET (144-M011) 31,572.00
- 3) MEMBRANE COMPOSITION AND HYPERTHERMIC CELL
DEATH
FOR THE PERIOD 09-30-78 THROUGH 01-31-80
AT A TOTAL COST OF \$42,759.00
AWARD # 3 R01 CA24872-01S1
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-M347) 15,887.00

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- 4) STUDIES OF FIBRONECTIN AND RELATED GLYOPROTEINS
(REDUCED TO REFLECT UNOBLIGATED BALANCE FROM PRIOR
YEARS)
FOR THE PERIOD 12-01-78 THROUGH 11-30-79
AT A TOTAL COST OF \$51,102.00
AWARD # 5 ROI HL21644-02, MOD. 1
MSN HS-MED MEDICINE HEMATOLOGY (144-M484) 2,214.00-
- 5) MOLECULAR BIOLOGY AND GENETIC OF TUMOR VIRUSES
FOR THE PERIOD 04-01-79 THROUGH 03-31-80
AWARD # 5 PO1 CA22443-02
MSN HS-MED ONCOLOGY (144-M779) 451,864.00
- 6) BIOCHEMICAL STUDIES IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 04-01-79 THROUGH 03-31-80
AWARD # 5 PO1 CA22484-02
MSN HS-MED ONCOLOGY (144-M780) 872,340.00
- 7) ESTROGEN REGULATION OF UTERINE GROWTH AND FUNCTION
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # 5 ROI HD08192-07
MSN AG&LSC BIOCHEMISTRY (144-M849) 131,183.00
- 8) IMMUNOCHEMICAL ANALYSIS OF 30S RIBOSOME STRUCTURE
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # 5 ROI GM22150-05
MSN HS-MED PHYSIOLOG CHEM (144-M857) 53,109.00
- 9) REGIONAL PRIMATE RESEARCH CENTER SUPPORT
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 P40 RR00167-19
MSN L&S PRIMATE RES CTR (144-M915) 1,798,559.00
- 10) CONSTRUCTION OF MODEL CLONED DNA SEGMENT
FOR THE PERIOD 05-14-79 THROUGH 05-13-80
AWARD # NO1 AI92606
MSN GRAD MOLECULAR BIOL (144-N017) 24,150.00
- 11) DETERMINANTS OF PERCEPTUAL ORIENTATION
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 ROI EY02264-02
MSN L&S PSYCHOLOGY (144-N023) 38,071.00
- 12) VISUAL INTEGRATION IN THE BRAIN
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 ROI EY01916-04
MSN L&S PSYCHOLOGY (144-N028) 48,920.00
- 13) GENETICS AND BIOCHEMISTRY OF RIBOSOME BIOSYNTHESIS
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 ROI GM20427-07
MSN GRAD ENZYME INSTITUTE (144-N038) 214,666.00
- 14) STUDY OF A NEW HUMAN PAPOVAVIRUS
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 ROI AI11217-07
MSN HS-MED MED MICROBIOLOGY (144-N039) 130,882.00

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| 15) | RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 AM00584-02
MSN AG&LSC BIOCHEMISTRY | (144-N040) | 35,771.00 |
| 16) | LACROSSE ARBOVIRUS STUDIES IN FORESTED AREAS
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 2 R01 AI11547-07
MSN HS-MED PREVENTIVE MED | (144-N041) | 117,915.00 |
| 17) | INFECTIVE ROLE OF AMINO ACID BINDING BY VIRAL RNA
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 R01 AI11572-07
MSN AG&LSC HORTICULTURE | (144-N042) | 75,532.00 |
| 18) | RESEARCH CAREER DEVELOPMENT AWARD
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 K04 CA00250-04
MSN HS-MED PHARMACOLOGY | (144-N043) | 34,703.00 |
| 19) | RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 GM00066-05
MSN GRAD MOLECULAR BIOL | (144-N044) | 39,528.00 |
| 20) | RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 GM00254-04
MSN HS-PHR PHARMACY | (144-N045) | 34,992.00 |
| 21) | MECHANISM AND USES OF ANTI-IG IMMUNOSUPPRESSION
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 R10 CA17531-05
MSN HS-MED MED MICROBIOLOGY | (144-N050) | 48,195.00 |
| 22) | MECHANISMS OF VIRUS INDUCED ASTHMA
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 1 R01 AI15685-01
MSN HS-MED MEDICINE ALLRGY&IMM | (144-N051) | 80,186.00 |
| 23) | POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 F32 GM06420-02
MSN HS-MED ONCOLOGY | (144-N057) | 13,400.00 |
| 24) | POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 1 F32 GM06940-01
MSN GRAD MOLECULAR BIOL | (144-N058) | 13,000.00 |
| 25) | CLINICAL CANCER EDUCATION PROGRAM
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R25 CA18397-05
MSN HS-MED GYNECOL & OBSTET | (144-N059) | 144,980.00 |



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- 26) RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 HL00217-04
MSN HS-MED RADIOLOGY RADIO-PHYS (144-N061) 38,880.00
- 27) ROLE OF MEMBRANE LIPIDS IN HYPERTHERMIC KILLING
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 CA23754-02
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-N063) 56,386.00
- 28) RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 NS00085-05
MSN AG&LSC BIOCHEMISTRY (144-N067) 37,396.00
- 29) RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K06 CA00685-19
MSN HS-MED ONCOLOGY (144-N068) 32,400.00
- 30) PATHOBIOLOGICAL RESPONSE OF PRIMATES TO BIPHENYLS
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 R01 ES00958-05
MSN HS-MED PATHOLOGY (144-N074) 51,511.00
- 31) ESTIMATORS AND TESTS FOR CENSORED SURVIVAL DATA
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R01 GM23129-04
MSN L&S STATISTICS (144-N075) 26,724.00
- 32) RADICAL ION REACTION
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 GM25428-02
MSN L&S CHEMISTRY (144-N076) 30,672.00
- 33) AN EPIDEMIOLOGICAL STUDY OF DIABETIC RETINOPATHY
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 1 R01 EY03083-01
MSN HS-MED OPHTHALMOLOGY (144-N077) 142,806.00
- 34) ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY OF THE
LIVER
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 R01 ES01332-05
MSN HS-PHR PHARMACY (144-N078) 48,035.00
- 35) MICROBIAL METABOLITE INHIBITION OF TUMOR B12
BINDING
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 5 R01 CA16904-06
MSN HS-PHR PHARMACY (144-N081) 54,182.00
- 36) TEACHER INVESTIGATOR RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K07 NS00355-02
MSN L&S COMMUN DISORDERS (144-N086) 33,357.00

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- 37) RESEARCH CAREER AWARD
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 1 K04 AM00421-01
MSN HS-MED PEDIATRICS (144-N108) 39,010.00
- 38) PEPTIDE SUBSTRATES TO STUDY VITAMIN K ACTION
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R01 AM21472-02
MSN AG&LSC BIOCHEMISTRY (144-N110) 47,442.00
- 39) STRUCTURE, SPECTROSCOPY AND FUNCTION OF
NEUROPEPTIDES
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R01 AM18604-05
MSN AG&LSC BIOCHEMISTRY (144-N112) 80,767.00
- 40) BIOGENESIS OF MEMBRANE LIPIDS IN ANIMAL CELLS
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 R01 AM21722-02
MSN AG&LSC BIOCHEMISTRY (144-N113) 49,700.00
- 41) SYNTHESIS OF ANTICANCER ANTHRACYCLINE ANTIBIOTICS
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 CA21387-03
MSN HS-PHR PHARMACY (144-N115) 29,364.00
- 42) ANTITUMOR ACTIVITY OF GLYCOLIPID-ENDOTOXIN MIX
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 CA21790-03
MSN GRAD ENZYME INSTITUTE (144-N117) 70,069.00
- 43) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-27-79 THROUGH 06-26-80
AWARD # 5 F32 NS05536-03
MSN HS-MED NEUROPHYSIOLOGY (144-N121) 13,800.00
- 44) ENVIRONMENTAL TOXICOLOGY
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 T32 ES07015-05
MSN AG&LSC NAT RESOURCES E TOX-CL&S (144-N123) 107,822.00
- 45) ACTION SPECTRA AND BIOCHEMISTRY OF
PHOTODERMATOSES
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # 2 R01 AM09995-14
MSN HS-MED MEDICINE DERMATOLGY (144-N125) 54,773.00
- 46) CARCINOGENIC ACTION OF POLYCHLORINATED BIPHENYLS
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 CA22140-03
MSN HS-MED PATHOLOGY (144-N126) 37,447.00
- 47) PITUITARY - THYROID FUNCTION IN BREAST CANCER
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 R01 CA17579-05
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-N135) 45,820.00

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48)	EXPLORATORY STUDIES ON CANCER PATIENT DATA FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 R10 CA21077-03 MSN HS-MED HUMAN ONCOLOGY CAN C-BIOM (144-N139)	101,124.00
49)	TRANSMITTER RELEASE FROM THE NEUROMUSCULAR JUNCTION FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 R01 NS11445-05 MSN HS-MED ANATOMY (144-N160)	45,801.00
50)	DEVELOPMENTAL STUDIES OF THE VISUAL SYSTEM FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 R01 EY01331-06 MSN HS-MED ANATOMY (144-N171)	75,890.00
51)	RESEARCH CAREER AWARD FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 K04 NS00158-04 MSN HS-MED PHARMACOLOGY (144-N184)	34,481.00
52)	MOLYBDENUM METABOLISM FOR THE PERIOD 08-01-79 THROUGH 07-31-80 AWARD # 5 R01 GM22130-05 MSN AG&LSC BACTERIOLOGY (144-N185)	81,633.00
53)	RESEARCH CAREER AWARD FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 K04 CA00253-04 MSN HS-PHR PHARMACY (144-N186)	36,087.00
54)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 06-24-79 THROUGH 06-23-80 AWARD # 5 F32 EY05259-02 MSN L&S PSYCHOLOGY (144-N194)	13,400.00
55)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 F32 NS06047-02 MSN HS-MED NEUROPHYSIOLOGY (144-N195)	14,200.00
56)	MOLECULAR BIOLOGY OF INFORMATION TRANSFER DURING AGING FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 1 R01 AG00930-01 MSN GRAD MOLECULAR BIOL (144-N198)	53,388.00
57)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AWARD # 5 F32 AM05986-02 MSN AG&LSC BIOCHEMISTRY (144-N199)	13,400.00
58)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-79 THROUGH 07-15-79 AWARD # 5 F32 GM06598-02 MSN AG&LSC BIOCHEMISTRY (144-N200)	496.00

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- 59) RESEARCH CAREER AWARD
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 K04 NS00107-05
MSN HS-MED NEUROPHYSIOLOGY (144-N203) 37,390.00
18. MADISON GENERAL HOSPITAL ASSOCIATION
MADISON, WI
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DHEW PHS NIH
CLINICAL CENTER TO EVALUATE THE EFFICACY OF
ANTENATAL STEROID THERAPY ETC
FOR THE PERIOD 03-01-77 THROUGH 02-29-80
AT A TOTAL COST OF \$155,316.00
AWARD # 373H531, MOD. 4
MSN HS-MED PEDIATRICS (144-H818)
19. DOD, NAVY
ARLINGTON, VA
IN SUPPORT OF THE FOLLOWING:
- 1) LIFE TESTING AND RELIABILITY WITH APPLICATION IN
ENGINEERING SYSTEMS
FOR THE PERIOD 09-01-78 THROUGH 09-30-80
AT A TOTAL COST OF \$53,849.00
AWARD # N00014-78-C-0722, MOD. 1
MSN L&S STATISTICS (144-M394) 5,374.00
- 2) RELIABILITY THEORY
FOR THE PERIOD 05-01-79 THROUGH 04-30-81
AWARD # N00014-79-C-0321
MSN L&S STATISTICS (144-M914) 20,000.00
- 3) COLLISIONAL ENERGY TRANSFER IN HIGHLY
VIBRATIONALLY EXCITED MOLECULES
FOR THE PERIOD 06-01-79 THROUGH 05-31-81
AWARD # N00014-79-C-0415
MSN L&S CHEMISTRY (144-N122) 69,336.00
20. DOD, NAVY
WASHINGTON, DC
HYPERPYREXIA AND HEAD TRAUMA
FOR THE PERIOD 06-01-75 THROUGH 05-31-80
AT A TOTAL COST OF \$193,927.00
AWARD # N00014-75-C-0939, MOD. 5
MSN HS-PHR PHARMACY (144-G441) 37,984.00
21. DEPARTMENT OF ENERGY
ALBUQUERQUE, NM
POLYMER SURFACE COATINGS FOR DOWNCONVERSION OF
UV RADIATION INHIBITION OF PHOTODEGRADATION
FOR THE PERIOD 06-02-78 THROUGH 05-31-80
AT A TOTAL COST OF \$247,580.00
AWARD # DE-AC04-78CS35308, MOD. 1
MSN L&S PHYSICS (144-L626) 122,580.00

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22. DEPARTMENT OF ENERGY
ARGONNE, IL
IN SUPPORT OF THE FOLLOWING:
- 1) EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS
FOR THE PERIOD 04-01-60 THROUGH 12-31-79
AT A TOTAL COST OF \$3,533,000.00
AWARD # EY-76-C-02-0881, MOD. 8
MSN L&S PHYSICS (144-E164) 1,534,000.00
 - 2) EQUIPMENT SUBACCOUNT
FOR THE PERIOD 10-01-77 THROUGH 09-30-80
AT A TOTAL COST OF \$250,000.00
AWARD # ET-78-C-02-4710, MOD. 3
MSN ENGR ENGR EXPER STA NUCL ENGR (144-L910) 100,000.00
 - 3) RESEARCH IN NUCLEAR PHYSICS (TASK A)
FOR THE PERIOD 02-01-79 THROUGH 01-31-80
AWARD # EY-76-C-02-0007
MSN L&S PHYSICS (144-M618) 525,000.00
23. GENERAL ATOMIC COMPANY
SAN DIEGO, CA
PRIME CONTRACTOR WITH DOE
INCREASING THE UPPER CRITICAL FIELD OF DUCTILE
SUPERCONDUCTING ALLOYS
FOR THE PERIOD 01-02-79 THROUGH 09-30-79
AWARD # SC-665313
MSN ENGR ENGR EXPER STA MET & MIN (144-M588) 73,987.00
24. DEPARTMENT OF ENERGY
WASHINGTON, DC
NEUTRON-INDUCED MUTATION EXPERIMENTS
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # EY-76-S-02-1748
MSN L&S ZOOLOGY (144-N008) 38,500.00
25. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
BEHAVIORAL AND DEMOGRAPHIC CHARACTERISTICS OF
CANADA GEESE IN THE MISSISSIPPI FLYWAY IN RELATION
TO THEIR DISTRIBUTION
FOR THE PERIOD 10-01-77 THROUGH 03-31-81
AT A TOTAL COST OF \$52,000.00
AWARD # 14-16-0009-78-004, MOD. 1
MSN AG&LSC NAT RESOURCES WLF ECOL (144-K912) 26,000.00
26. UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM JUSTICE
THE COST OF CIVIL LITIGATION
FOR THE PERIOD 01-12-79 THROUGH 01-11-81
AT A TOTAL COST OF \$257,950.00
AWARD # 174M042
MSN LAW LAW SCHOOL (144-M601)

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27. MATHEMATICA POLICY RESEARCH, INC
PRINCETON, NJ
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM JUSTC
THE COST OF CIVIL LITIGATION
FOR THE PERIOD 01-12-79 THROUGH 01-11-81
AT A TOTAL COST OF \$408,939.00
AWARD # 303J004
MSN LAW LAW SCHOOL (144-M601)
28. JUSTICE, DEPT. OF
WASHINGTON, DC
THE COST OF CIVIL LITIGATION
FOR THE PERIOD 01-12-79 THROUGH 01-11-81
AT A TOTAL COST OF \$1,618,660.00
AWARD # JAOIA-79-C-0040, MOD. 3
MSN LAW LAW SCHOOL (144-M601) 319,140.00
29. MATHEMATICA POLICY RESEARCH, INC
PRINCETON, NJ
PRIME CONTRACTOR WITH LABOR
SUPPORTED WORK DEMONSTRATION PROJECTS
FOR THE PERIOD 07-01-78 THROUGH 12-31-79
AWARD # AGR DTD 07-01-78
MSN L&S INST-RES ON POV (144-L724) 163,429.00
30. NATIONAL AERONAUTICS & SPACE ADMIN.
WASHINGTON, DC
DATA ANALYSIS OF DAO-2 ULTRAVIOLET
SPECTROPHOTOMETRY
FOR THE PERIOD 07-01-74 THROUGH 05-31-80
AT A TOTAL COST OF \$421,267.00
AWARD # NSG-7050, MOD. 6
MSN L&S AST-SPA AST LAB (144-F481) 22,734.00
31. NASA, AMES RESEARCH CENTER
MOFFETT FIELD, CA
PIONEER VENUS DATA ANALYSIS OF THE NET FLUX
RADIOMETER EXPERIMENT (SNFR)
FOR THE PERIOD 02-03-77 THROUGH 11-30-79
AT A TOTAL COST OF \$129,665.00
AWARD # NAS2-9480, MOD. 7
MSN GRAD SPACE SCI&ENG CT (144-K795) 40,000.00
32. NASA, GODDARD SPACE FLIGHT CENTER
GREENBELT, MD
IN SUPPORT OF THE FOLLOWING:
- 1) RESOLUTION STUDIES AND ENERGY DIAGNOSTICS OF
GLOBAL DATA SETS
FOR THE PERIOD 12-27-78 THROUGH 12-26-79
AT A TOTAL COST OF \$34,637.00
AWARD # NAS5-25399, MOD. 1
MSN L&S METEOROLOGY (144-M568) 32,000.00

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- 2) SUPPORT OF HIGH RESOLUTION SPECTROGRAPH
FOR THE PERIOD 05-16-79 THROUGH 02-01-84
AWARD # NAS5-25714
MSN L&S AST-SPA AST LAB (144-N029) 20,000.00
- 3) STUDIES OF THE ULTRAVIOLET SPECTRA OF ASTRONOMICAL
SOURCES
FOR THE PERIOD 06-01-79 THROUGH 10-31-79
AWARD # NSG 5363
MSN L&S ASTRONOMY (144-N032) 32,229.00
33. NASA, MARSHALL SPACE FLIGHT CENTER
MARSHALL SPACE FLIGHT CENTER, AL
DIAGNOSTICS OF SEVERE CONVECTION AND SUBSYNOPTIC
SCALE AGEOSTROPHIC CIRCULATIONS
FOR THE PERIOD 06-01-79 THROUGH 05-31-80
AWARD # NAS8-33222
MSN GRAD SPACE SCI&ENG CT (144-N084) 78,488.00
34. OREGON STATE UNIVERSITY
CORVALLIS, OR
PRIME CONTRACTER WITH NSF
DYNAMICAL INTERACTION OF CLOUDS AND TROPICAL
WAVES
FOR THE PERIOD 10-01-78 THROUGH 09-30-80
AWARD # NONE
MSN GRAD SPACE SCI&ENG CT (144-N065) 14,600.00
35. RENSSELAER POLYTECHNIC INSTITUTE
TROY, NY
PRIME CONTRACTER WITH NSF
ANALYSIS OF NUTRIENT DYNAMICS IN EUTROPHIC AND
OLIGOTROPHIC LAKE ECOSYSTEMS
FOR THE PERIOD 01-15-79 THROUGH 02-29-80
AWARD # NONE
MSN ENV ST CTR BIOTIC SYSTS (144-M677) 7,173.00
36. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
- 1) SYNTHESIS OF MACROLIDE AGLYCONES BY MULTI-CARBON
RING EXPANSION
FOR THE PERIOD 07-01-77 THROUGH 12-31-80
AT A TOTAL COST OF \$120,335.00
AWARD # CHE77-04658, MOD. 2
MSN L&S CHEMISTRY (144-K294) 38,800.00
- 2) U.S.-FRANCE EXCHANGE AWARD
FOR THE PERIOD 11-01-77 THROUGH 08-31-79
AT A TOTAL COST OF \$25,573.00
AWARD # NONE
MSN GRAD MOLECULAR BIOL (144-K680) 8,423.00
- 3) STRUCTURAL SYSTEMATICS AND BONDING IN
ORGANOMETALLIC COMPLEXES: NEW, UNUSUAL METAL
CLUSTERS AND CLUSTER CHEMISTRY
FOR THE PERIOD 01-01-78 THROUGH 10-31-80
AT A TOTAL COST OF \$246,000.00
AWARD # CHE77-24309, MOD. 1
MSN L&S CHEMISTRY (144-L090) 115,000.00

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- 4) COMPARITIVE STUDY OF SOMATIC SENSORY CIRCUITS OF
CEREBELLUM
FOR THE PERIOD 02-01-78 THROUGH 07-31-80
AT A TOTAL COST OF \$130,567.00
AWARD # BNS77-16230, MOD. 2
MSN HS-MED NEUROPHYSIOLOGY (144-L257) 16,770.00
- 5) THE STRUCTURE & ENERGETICS OF CONVECTIVE
SYSTEMS IN GATE
FOR THE PERIOD 05-01-78 THROUGH 11-30-80
AT A TOTAL COST OF \$158,600.00
AWARD # ATM78-05951, MOD. 1
MSN GRAD SPACE SCI&ENG CT (144-L561) 86,400.00
- 6) LEAF STRUCTURE IN RELATION TO SOLUTE TRANSPORT
AND PHLOEM LOADING
FOR THE PERIOD 07-01-78 THROUGH 12-31-80
AT A TOTAL COST OF \$91,389.00
AWARD # PCM78-03872, MOD. 1
MSN L&S BOTANY (144-L578) 11,389.00
- 7) ENZYMES SYNTHESIZING CARTENES IN PLANTS
FOR THE PERIOD 06-01-78 THROUGH 11-30-80
AT A TOTAL COST OF \$63,500.00
AWARD # PCM77-15825, MOD. 1
MSN HS-MED PHYSIOLOG CHEM (144-L580) 33,500.00
- 8) MECHANISTIC AND ANALYTICAL STUDIES IN ORGANIC
ELECTROCHEMISTRY
FOR THE PERIOD 07-01-78 THROUGH 12-31-80
AT A TOTAL COST OF \$125,300.00
AWARD # CHE78-08727, MOD. 1
MSN L&S CHEMISTRY (144-L599) 59,000.00
- 9) BIOLOGICAL FIXATION OF NITROGEN
FOR THE PERIOD 06-15-78 THROUGH 11-30-80
AT A TOTAL COST OF \$96,700.00
AWARD # PCM77-21038, MOD. 1
MSN AG&LSC BIOCHEMISTRY (144-L679) 49,400.00
- 10) MORAL DECISION MAKING AND BEHAVIOR
FOR THE PERIOD 07-01-78 THROUGH 12-31-80
AT A TOTAL COST OF \$95,125.00
AWARD # BNS77-23287, MOD. 1
MSN L&S SOCIOLOGY (144-L752) 48,446.00
- 11) STRESS MEASUREMENTS IN THE REYDARFJORDUR DEEP
HOLE IN ICELAND
FOR THE PERIOD 04-15-79 THROUGH 03-31-81
AWARD # EAR-7904366
MSN ENGR ENGR EXPER STA MET & MIN (144-M918) 93,500.00
- 12) GENETIC AND CONTACT FACTORS IN YUKIAN LINGUISTIC
RELATIONSHIPS
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # BNS-7906097
MSN L&S ANTHROPOLOGY (144-N011) 10,652.00

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- 13) COMPUTATION AND THEORY IN NONLINEAR PROGRAMMING
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # MCS-7901066
MSN L&S COMPUTER SCI (144-N053) 89,747.00
- 14) STRUCTURAL STUDIES IN WESTERN SVALBARD
FOR THE PERIOD 05-15-79 THROUGH 10-31-80
AWARD # DPP-7903941
MSN L&S GEOL & GEOPHYSICS (144-N055) 42,109.00
- 15) REAL TIME X-RAY IMAGE SUBTRACTION TECHNIQUES
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
AWARD # ENG-7824555
MSN HS-MED RADIOLOGY RADIO-PHYS (144-N056) 100,000.00
- 16) SYMPOSIUM ON ANALYSIS AND COMPUTATION OF FIXED
POINTS
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # MCS-7907217
MSN L&S MATH RES CTR (144-N071) 7,805.00
- 17) LEAST SQUARES ESTIMATION AND EXPERIMENTAL DESIGN
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
AWARD # MCS-7901846
MSN L&S STATISTICS (144-N087) 17,782.00
- 18) INTEGRAL REPRESENTATIONS, MODULES, AND LINEAR
ALGEBRA
FOR THE PERIOD 06-15-79 THROUGH 11-30-80
AWARD # MCS-7903165
MSN L&S MATHEMATICS (144-N091) 10,000.00
- 19) TEMPERATURE CONTROL OF SEX DETERMINATION IN TURTLE
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # PCM-7905051
MSN HS-MED GENETICS (144-N106) 5,994.00
- 20) COOPERATIVE STUDIES IN SEVERE STORMS USING THREE-
DIMENSIONAL NUMERICAL SIMULATIONS
FOR THE PERIOD 05-15-79 THROUGH 10-31-80
AWARD # ATM-7825989
MSN L&S METEOROLOGY (144-N137) 43,700.00
- 21) MATRIX THEORY AND OPTIMAL CONTROL
FOR THE PERIOD 06-15-79 THROUGH 11-30-80
AWARD # MCS-7908323
MSN L&S MATHEMATICS (144-N143) 10,112.00
- 22) CELLULAR CHARACTERISTICS DURING LIMB DEVELOPMENT
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # PCM-7903980
MSN HS-MED ANATOMY (144-N144) 50,000.00
- 23) TO MEASURE THE THERMAL CONDUCTIVITY OF OXYGEN
FROM 1000K TO 4400K
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # ENG-7822662
MSN ENGR ENGR EXPER STA MECH ENGR (144-N157) 54,910.00

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- 24) SMALL ANGLE NEUTRON SCATTERING OF RUBBER NETWORKS
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # DMR-7908652
MSN L&S CHEMISTRY (144-N158) 54,500.00
- 25) DEVELOPMENT AND DISSIPATION OF BLUE-GREEN ALGAE
IN FRESHWATER LAKES
FOR THE PERIOD 07-01-79 THROUGH 12-31-80
AWARD # DEB-7906030
MSN AG&LSC BACTERIOLOGY (144-N176) 27,500.00
- 26) COLLABORATIVE RESEARCH ON DETERMINANTS OF
DISTRIBUTION OF INCOME AND WEALTH IN GREAT BRITAIN
FOR THE PERIOD 07-01-79 THROUGH 08-31-82
AWARD # SOC-7906869
MSN L&S INST-RES ON PDV (144-N177) 194,362.00
- 27) INVESTIGATION OF LOW INTENSITY EMISSION LINES FROM
THE INTERSTELLAR MEDIUM
FOR THE PERIOD 05-15-79 THROUGH 10-31-80
AWARD # AST-7908416
MSN L&S PHYSICS (144-N182) 84,200.00
- 28) A SATELLITE STUDY OF MONSOON DISTURBANCES IN THE
ARABIAN SEA AND THE BAY OF BENGAL DURING SUMMER
MONEX
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # ATM-7901981
MSN GRAD SPACE SCI&ENG CT (144-N192) 2,055.00
- 29) GLIDING MOTILITY IN PROCARYOTIC CELLS
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
AWARD # PCM-7904913
MSN AG&LSC BACTERIOLOGY (144-N193) 85,000.00
- 30) ELECTROSTATIC COMPONENT OF PROTEIN-NUCLEIC ACID
INTERACTIONS
FOR THE PERIOD 07-01-79 THROUGH 12-31-80
AWARD # PCM-7904607
MSN L&S CHEMISTRY (144-N201) 50,000.00
- 31) DETERMINANTS OF FEAR AND FEAR EXTINCTION
FOR THE PERIOD 07-01-79 THROUGH 12-31-80
AWARD # BNS-7823612
MSN L&S PSYCHOLOGY (144-N202) 32,359.00
37. STATE, INTERNATIONAL COMMUNICATION AGENCY
WASHINGTON, DC
PURCHASE OF AN AMERICAN STUDIES COLLECTION OF
BOOKS AND JOURNAL ARTICLES FOR A GROUP OF SOVIET
EDUCATIONAL SPECIALISTS
FOR THE PERIOD 05-15-79 THROUGH 11-30-79
AWARD # IA-18903-19-G
MSN EDUC RES & DEVEL CTR (144-N114) 1,000.00

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38. WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
IMPLEMENTING CONTROLLED SUBSTANCE ANALYSIS IN
WISCONSIN'S IMPLIED CONSENT PROGRAM
FOR THE PERIOD 04-01-79 THROUGH 05-31-80
AWARD # 99-79-04-01-20-05C-C
MSN HS-HYG (144-N153) 5,980.00
39. TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TN
COMPUTING SERVICES (IMAGE ANALYSIS STUDIES)
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # 79TJ2-595534
MSN ENV ST ENV MON&DATA ACQ (144-N049) 7,000.00
40. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF
PEDIATRICS
MSN HS-MED PEDIATRICS (133-A238) 10,000.00
41. CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY
MSN HS-MED ONCOLOGY (133-A250)

161.50	MULTIPLE DONORS IN MEMORY OF MRS. MARY LUTHER, MADISON, WI
3,966.86	MULTIPLE DONORS
25.00	MULTIPLE DONORS IN MEMORY OF WILLIAM J. KAHLBERG
10.00	MULTIPLE DONORS IN MEMORY OF HENRY TSCHUDY
316.00	MULTIPLE DONORS IN MEMORY OF W. T. HOSMER
475.00	MULTIPLE DONORS IN MEMORY OF KENNETH F. STEFFEN, MADISON, WI
10.00	MULTIPLE DONORS IN MEMORY OF KATHERINE L. TOTTO, MADISON, WI
50.00	MULTIPLE DONORS IN MEMORY OF MICHAEL MCGOVERN, WAUPUN, WI
15.00	MULTIPLE DONORS IN MEMORY OF LLEWELYN WALKER, BERLIN, WI
100.00	MULTIPLE DONORS IN MEMORY OF ROBERT HARTWIG, KAUKAUNA, WI
110.00	MULTIPLE DONORS IN MEMORY OF MARILYN ALTHAUS, MADISON, WI
20.00	MULTIPLE DONORS IN MEMORY OF RUDI HALLADA, DODGEVILLE, WI
60.00	MULTIPLE DONORS IN MEMORY OF JOHN A. ROMADKA, VERONA, WI
25.00	MULTIPLE DONORS IN MEMORY OF DR. PAUL C. BENNETT, AMES, IA
10.00	MULTIPLE DONORS IN MEMORY OF DARRELL MACKAY, GREEN BAY, WI
102.00	MULTIPLE DONORS IN MEMORY OF LAWRENCE H. IHLE, BELOIT, WI
10.00	MULTIPLE DONORS IN MEMORY OF TIM MCCLIMON, MADISON, WI
201.00	MULTIPLE DONORS IN MEMORY OF WAYNE E. HOULDSWORTH, MADISON, WI
60.00	MULTIPLE DONORS IN MEMORY OF HAL HALLOCK
25.00	MULTIPLE DONORS IN MEMORY OF DONALD ZURA, SALEM, WI

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41.	CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY	(133-A250)	
	531.00	MULTIPLE DONORS IN MEMORY OF JOHN HUTCHINSON, WAUPUN, WI	
	20.00	MULTIPLE DONORS IN MEMORY OF HAZEL O'MALLEY	
	40.00	MULTIPLE DONORS IN MEMORY OF JEFF WANNER, PITTSBURGH, PA	
	35.00	MULTIPLE DONORS IN MEMORY OF DONALD JANSSEN, БЕЛОIT, WI	
	5.00	MULTIPLE DONORS IN MEMORY OF EDNA SCHULZ, PEARL CITY, IL	
	5.00	MULTIPLE DONORS IN MEMORY OF RODNEY GILL, GRATIOT, WI	
	200.00	MULTIPLE DONORS IN MEMORY OF RUTH STENSETH	
			6,588.36
42.	MULTIPLE DONORS CANCER RESEARCH MSN HS-MED	(133-A251)	5.00
43.	LANCASTER COMMUNITY CHEST, INC LANCASTER, WI HEART RESEARCH MSN HS-MED	(133-A252)	900.00
44.	WINNECONNE AREA UNITED FUND, INC WINNECONNE, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	300.00
45.	BULLER BROTHERS, INC ENDEAVOR, WI RESEARCH ON CULTURAL PROBLEMS ON MUCK SOILS MSN AG&LSC HORTICULTURE	(133-A312)	1,000.00
46.	MULTIPLE DONORS GRAIN RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-A330)	500.00
47.	UNITED NATIONS DEVELOPMENT PROGRAM NEW YORK, NY APPLIED METROLOGY PROGRAM FOR THE PERIOD 05-15-75 THRU 12-31-81 AT A TOTAL PROJECT LEVEL OF \$547,923.36 AWARD # CONTRACT SIN-74-008 MSN ENGR ENGR EXPER STA FOREIGN PR	(133-A356)	169,320.36
48.	MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY	(133-A357)	680.00



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49.	DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE	GEN MED	(133-A525)	
	6,486.00	MULTIPLE DONORS		
	9,460.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		15,946.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF DIAGNOSTIC RADIOLOGY	NUCL MED	(133-A529)	37,351.20
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND	MSN HS-MED ANESTHESIOLOGY	(133-A532)	14,020.00
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF NEUROLOGY RESEARCH AND DEVELOPMENT FUND	MSN HS-MED NEUROLOGY	(133-A533)	1,000.00
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF SURGERY RESEARCH AND DEVELOPMENT FUND	MSN HS-MED SURGERY	(133-A534)	175,600.00
54.	WISCONSIN CANNERS & FREEZERS ASSOCIATION MADISON, WI PEA ROOT ROT RESEARCH	MSN AG&LSC AGRONOMY	(133-A593)	2,500.00
55.	AMERICAN STATISTICAL ASSOCIATION AND THE INSTITUTE OF MATHEMATICAL STATISTICS WASHINGTON, DC CURRENT INDEX TO STATISTICS: APPLICATIONS, THEORY AND METHODS	MSN L&S STATISTICS	(133-A705)	2,000.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT	MSN ENGR ENGR EXPER STA INTRDSC PR	(133-A797)	45,000.00
57.	MULTIPLE DONORS SOIL DECLOGGING RESEARCH	MSN AG&LSC SOILS	(133-A862)	35.00

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58.	MULTIPLE DONORS ANALYSIS OF STRUCTURES MSN ENGR ENGR EXPER STA CIVIL&ENV (133-A946)	115.00
59.	DIAMOND SHAMROCK CORPORATION CLEVELAND, OH DISEASE CONTROL IN FOREST NURSERIES MSN AG&LSC PLANT PATHOLOGY (133-A996)	1,000.00
60.	RESERVE SYNTHETIC FUELS, INC. SIGNAL HILL, CA METHANE GENERATION FROM REFUSE MSN ENGR ENGR EXPER STA CIVIL&ENV (133-B099)	8,960.75
61.	HOFFMAN-LAROCHE MUTLEY, NJ DEVELOPMENT OF NEW METHODS FOR DETERMINATION OF AND ANALYSES OF 1,25-(OH)2D3 MSN AG&LSC BIOCHEMISTRY (133-B153)	3,750.00
X 62.	SCHERING CORPORATION KENILWORTH, NJ NEUROLOGICAL RESEARCH FUND MSN HS-MED SURGERY (133-B258)	2,250.00
63.	STERLING-WINTHROP RESEARCH INSTITUTE RENSELAER, NY IBUPROFEN IN DYSMENORRHEA (PROTOCOL #2317) MSN HS-MED GYNECOL & OBSTET (133-B288)	2,000.00
64.	DISCRETIONARY FUND IN THE DEPARTMENT OF PATHOLOGY MSN HS-MED PATHOLOGY (133-B289)	
	728.00 MULTIPLE DONORS 1,150.00 E. I. DU PONT DE NEMOURS & COMPANY WILMINGTON, DE	
		1,878.00
65.	MULTIPLE DONORS HEART RESEARCH-CARDIOLOGY SECTION MSN HS-MED MEDICINE CARDIOLOGY (133-B379)	177.36
66.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARDIOPULMONARY STUDIES MSN AG&LSC VETERINARY SCI (133-B408)	9,000.00
+ 67.	SCHERING CORPORATION KENILWORTH, NJ NETILMICIN VERSUS GENTAMICIN FOR SERIOUS GRAM-NEGATIVE SYSTEMIC INFECTIONS MSN HS-MED MEDICINE (133-B426)	10,000.00
68.	MULTIPLE DONORS IN MEMORY OF EDITH LEE CARDIOVASCULAR RESEARCH MSN HS-MED SURGERY (133-B486)	450.00

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69. MULTIPLE DONORS
ORCHARD FRUIT DISEASES AND THEIR CONTROL
MSN AG&LSC PLANT PATHOLOGY (133-8497) 1,000.00
70. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF SURGERY RESEARCH AND DEVELOPMENT
FUND
MSN HS-MED SURGERY (133-8574) 40,560.00
71. MULTIPLE DONORS
DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S
DISCRETIONARY FUND
MSN AG&LSC FOOD SCIENCE (133-8656) 200.00
72. INSECT CONTROL AND RESIDUE STUDIES ON
VEGETABLE CROPS
MSN AG&LSC ENTOMOLOGY (133-8831)
2,800.00 CHEVRON CHEMICAL COMPANY
1,100.00 SAN FRANCISCO, CA
MULTIPLE DONORS
3,900.00
73. W.P. JOHN COMPANY
KALAMAZOO, MI
RESEARCH IN TRANSPLANTATION
MSN HS-MED SURGERY (133-C054) 4,000.00
74. STATE OF WISCONSIN
PUBLIC SERVICE COMMISSION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
01-13-78 THRU 12-31-78 AT A LEVEL OF \$5,460.19
MSN ENGR ENGR EXPER STA NUCL ENGR (133-C057) 2,932.20
75. POTASH/PHOSPHATE INSTITUTE
ATLANTA, GA
STUDY THE RESPONSE OF CORN IN STARTER
PHOSPHOROUS
MSN AG&LSC SOILS (133-C186) 725.00
76. POTATO RESEARCH
MSN AG&LSC UNIV EXPTL FARMS HANCOCK (133-C235)
600.00 MULTIPLE DONORS
1,000.00 UNIROYAL, INC
LEXINGTON, KY
1,500.00 DIAMOND SHAMROCK CORPORATION
FT. WAYNE, IN
3,100.00
77. EXXON NUCLEAR COMPANY, INC
RICHLAND, WA
DEVELOPMENT OF MECHANISTIC MODELS FOR THE
PREDICTION OF THE FUEL ROD THERMAL RESPONSE
DURING THE REFLOOD PHASE OF A LOSS-OF-COOLANT
ACCIDENT
MSN ENGR ENGR EXPER STA NUCL ENGR (133-C380) 25,000.00

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78. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND
MSN HS-MED ANESTHESIOLOGY (133-C459) 1,500.00
79. FRANK M. GOLLOP
MADISON, WI
GRADUATE RESEARCH ASSISTANT SUPPORT
MSN L&S ECONOMICS (133-C467) 2,000.00
80. PROFESSOR LAURITS CHRISTENSEN
MADISON, WI
INTERNATIONAL COMPARISONS OF PRODUCTIVITY
MSN L&S ECONOMICS (133-C501) 1,000.00
81. MULTIPLE DONORS
NONMETROPOLITAN POPULATION TRENDS
MSN AG&LSC SOCIOLOGY(RURAL) (133-C551) 190.81
82. MULTIPLE DONORS
DISEASE AND WEED CONTROL IN TOBACCO AND TURF
MSN AG&LSC HORTICULTURE (133-C732) 500.00
83. STUDY OF THE EFFECTS OF YOGURT ON BREAD
MSN AG&LSC FOOD SCIENCE (133-C733)
- 28.56 MULTIPLE DONORS
1,237.50 THE SOUTHLAND CORPORATION
DALLAS, TX
- 1,266.06
84. ~~UP~~ JOHN COMPANY
KALAMAZOO, MI
HEMOSTATIC EFFECTS OF IBUPROFEN IN PREVENTING
SUDDEN DEATH FROM PLATELET PLUGGING IN STENOSED
DOG CORONARY ARTERIES
MSN HS-MED MEDICINE CARDIOLOGY (133-C768) 200.00
85. RESEARCH SUPPORT
MSN HS-MED GYNECOL & OBSTET (133-C774)
- 3,000.00 ~~STERLING-WINTHROP RESEARCH INSTITUTE~~
2,200.00 RENSSELAER, NY
NUCLEAR MEDICAL SYSTEMS, INC
NEWPORT BEACH, CA
- 5,200.00
86. AVIAN ANTI-LYMPHOCYTE GLOBULIN RESEARCH
MSN HS-MED SURGERY (133-C788)
- 1,500.00 WALTER K. MORRIS
1,500.00 HILLSBOROUGH, CA
UP JOHN COMPANY
KALAMAZOO, MI
- 3,000.00

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87.	MULTIPLE DONORS LIVESTOCK AND MEAT DISTRIBUTION MSN AG&LSC MEAT&ANIMAL SCI	(133-C865)	225.00						
88.	DUPONT (E. I.) DE NEMOURS & COMPANY WILMINGTON, DE EXPERIMENTS TO DETERMINE ROLE OF THERMAL INSULATION AND AIR PERMEABILITY OF WARM-UP SUITS MSN FR&CS FAM RSRC&NSM SC	(133-C903)	5,000.00						
89.	AGRICULTURAL DEVELOPMENT COUNCIL, INC NEW YORK, NY COMPUTER ANALYSIS WORK MSN AG&LSC SOCIOLOGY(RURAL)	(133-C948)	100.00						
90.	MULTIPLE DONORS STRAWBERRY PLANT NUTRITION AND PLANT SPACING RESEARCH MSN AG&LSC HORTICULTURE	(133-C974)	750.00						
91.	CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-C975)							
	<table border="0" style="margin-left: 40px;"> <tr> <td style="padding-right: 20px;">600.00</td> <td>MULTIPLE DONORS</td> </tr> <tr> <td>1,000.00</td> <td>FMC CORPORATION</td> </tr> <tr> <td></td> <td>OMAHA, NE</td> </tr> </table>	600.00	MULTIPLE DONORS	1,000.00	FMC CORPORATION		OMAHA, NE		1,600.00
600.00	MULTIPLE DONORS								
1,000.00	FMC CORPORATION								
	OMAHA, NE								
92.	MULTIPLE DONORS SEED QUALITY RESEARCH MSN AG&LSC AGRONOMY	(133-C999)	400.00						
93.	CIBA-GEIGY GREENSBORO, NC PHYSIOLOGICAL ASPECTS OF WEED GROWTH AND CONTROL MSN AG&LSC AGRONOMY	(133-D044)	2,000.00						
94.	MULTIPLE DONORS DEFRAY COST OF PROTOTYPE INSTRUMENT TO CONTINUOUSLY MONITOR BLOOD GLUCOSE IN PATIENTS MSN HS-MED MEDICINE LAB-COMPUT	(133-D058)	170.00						
95.	FUKUOKA UNIVERSITY NANAKUMA, FUKUOKA, JAPAN HIGH PRESSURE STUDY ON SURFACTANT SOLUTIONS MSN HS-PHR PHARMACY	(133-D060)	1,000.00						
96.	NATIONAL ACADEMY OF SCIENCES MARSH FUND WASHINGTON, DC DISTRIBUTIONAL ECOLOGY OF FISHES AND MACRO- INVERTEBRATES AS AFFECTED BY WATER MASS DISCONTINUITY OFF CAPE HATTERAS MSN L&S ZOOLOGY	(133-D073)	1,165.00						



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97. GREEN BAY METROPOLITAN SEWERAGE DISTRICT
GREEN BAY, WI
GREEN BAY METROPOLITAN SEWERAGE DISTRICT EQUITY
STUDY FOR THE PERIOD 06-01-79 THRU 09-30-79
MSN L&S STATISTICS (133-D076) 15,000.00
98. ARCO OIL & GAS COMPANY
DENVER, CO
SUPPORT PROJECT ASSISTANT ON THE ENTRADA SANDSTONE
OF NORTHERN UTAH AND NORTHWESTERN COLORADO
MSN GRAD L&S GEOL&GEOPH (133-D078) 5,500.00
99. APLIN & BARRETT, LTD
BEAMINGSTER, DORSET, ENGLAND
INVESTIGATE THE NISIN SENSITIVITY OF CLOSTRIDIUM
BOTULINUM STRAINS
MSN AG&LSC FOOD MICRO&TOXIC (133-D079) 4,981.25
100. INTERNATIONAL CRANE FOUNDATION
BAKABOO, WI
STUDIES TO DETERMINE MODE OF TRANSMISSION,
PRESENCE OR ABSENCE OF A CARRIER STATE AND TO
DEVELOP TESTS FOR CRANE HERPESVIRUS FOR THE
PERIOD 09-01-79 THRU 08-30-80
MSN AG&LSC VETERINARY SCI (133-D080) 10,000.00
101. QUAKER OATS COMPANY
BARRINGTON, IL
STUDY OF CLOSTRIDIUM BOTULINUM GROWTH IN PIZZA
FOR THE PERIOD 06-01-79 THRU 08-31-79
MSN AG&LSC FOOD MICRO&TOXIC (133-D081) 4,200.00
102. EASTER SEAL RESEARCH FOUNDATION
CHICAGO, IL
ANTERIOR AND POSTERIOR CRUCIATE LIGAMENT
RECONSTRUCTION: A BIOCHEMICAL AND MORPHOLOGICAL
EVALUATION
AWARD # R-7809
MSN HS-MED SURGERY (133-D086) 9,775.00
103. METSAT GAUTIER INC
QUEBEC, CANADA
DISSERTATION RESEARCH SUPPORT FOR GRADUATE
STUDENT IN THE DEPARTMENT OF METEOROLOGY
FOR THE PERIOD 05-01-79 THRU 06-30-79
AWARD # P.O.# 11203
MSN L&S METEOROLOGY (133-D087) 707.10
104. POTASH & PHOSPHATE INSTITUTE
ATLANTA, GA
ROLE OF K IN LEGUME N FIXATION, WINTER HARDINESS,
DORMANCY AND YIELD
MSN AG&LSC AGRONOMY (133-D092) 2,000.00
105. JOHNSON FOUNDATION, INC
RACINE, WI
BRAZILIAN SOCIAL STRATIFICATION FOR
THE PERIOD 06-01-79 THRU 08-31-79
MSN AG&LSC SOCIOLOGY(RURAL) (133-D093) 1,250.00

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106. STIFFEL COMPANY
CHICAGO, IL
SLUSH CASTING DEFECTS AND THEIR PREVENTION
MSN ENGR ENGR EXPER STA MET & MIN (133-D095) 13,500.00
107. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY GRANT IN THE DEPARTMENT OF
ELECTRICAL AND COMPUTER ENGINEERING
MSN ENGR ENGR EXPER STA EL&COMPUT (133-D103) 3,700.00
- +108. PIONEER HI-BRED INTERNATIONAL, INC
JOHNSTON, IA
EDGAR ANDERSON MEMORIAL FELLOWSHIP
MSN L&S BOTANY (133-D104) 10,000.00
109. NABISCO, INC
FAIR LAWN, NJ
HERMETICALLY SEALED PASTEURIZED PROCESS CHEESE
SPREADS (INOCULATED PACK STUDY WITH SELECTED
STRAINS OF CLOSTRIDIUM BOTULINUM TYPES A AND B)
FOR THE PERIOD 06-01-79 THRU 05-31-80
MSN AG&LSC FOOD MICRO&TOXIC (133-D113) 20,300.00
110. DOYLE PHARMACEUTICAL COMPANY
MINNEAPOLIS, MN
EFFECTS OF SKIM MILK CONSUMPTION ON SERUM
CHOLESTEROL LEVELS AND CALCIUM BALANCE OF HUMAN
SUBJECTS FOR THE PERIOD 06-01-79 THRU 07-31-80
MSN AG&LSC NUTRIT SCIENCES (133-D114) 5,040.00
111. BURROUGHS WELLCOME FUND
RESEARCH TRIANGLE PARK, NC
WELLCOME RESEARCH TRAVEL GRANT
MSN AG&LSC BIOCHEMISTRY (133-D115) 1,550.00
- +112. PIONEER HI-BRED INTERNATIONAL, INC
PRINCETON, IL
TEST BIOLOGICAL PRESERVATION, SILA-BAC, ON HAYLAGE
FOR FEEDING PURPOSES TO DAIRY ANIMALS FOR THE
PERIOD 06-01-79 THRU 05-31-80
MSN AG&LSC DAIRY SCIENCE (133-D116) 1,115.00
113. MULTIPLE DONORS
PLANT BREEDING AND GENETICS OF VEGETABLE CROPS
MSN AG&LSC HORTICULTURE (133-D117) 750.00
114. COURTNEY MACHINE & TOOL COMPANY INCORPORATED
MARSHFIELD, WI
REINFORCED PCPC RAILROAD CROSSTIE DESIGN
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-D120) 10,800.00
115. INTERNATIONAL MINERALS & CHEMICAL CORPORATION
DES PLAINES, IL
CASTING OF CARBON STEEL IN OLIVINE AGGREGATE
MOLDS AND CORES
MSN ENGR ENGR EXPER STA MET & MIN (133-D121) 7,650.00

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116. INTERNATIONAL DWARF FRUIT TREE ASSOCIATION
GRAND RAPIDS, MI
CALCIUM PROJECT - APPLES
MSN AG&LSC HORTICULTURE (133-D126) 1,500.00
117. ABBOTT LABORATORIES
MECHANICSBURG, PA
GROWTH REGULATORS - FRUIT CROPS
MSN AG&LSC HORTICULTURE (133-D127) 2,250.00
118. WEST AGRO CHEMICAL, INC
KANSAS CITY, MO
REVIEWING KNOWN PARTICLE SIZE PHENOTHIAZINE
AS AN ANTHELMINTIC
MSN AG&LSC VETERINARY SCI (133-D129) 7,500.00
119. MULTIPLE DONORS
FEED SAMPLE ANALYSIS
MSN AG&LSC DAIRY SCIENCE (133-D130) 500.00
120. COSTA RICAN NATIONAL COUNCIL OF SCIENCE AND
TECHNOLOGY - CONICIT
SAN JOSE, COSTA RICA
RESEARCH AND TRAINING AT THE POSTGRADUATE LEVEL
FOR THE PERIOD 01-01-79 THRU 12-31-79
MSN AG&LSC VETERINARY SCI (133-D131) 1,432.50
121. BANCROFT DAIRY
DIVISION OF SOUTHLAND CORPORATION
MADISON, WI
INVESTIGATION OF METHODS TO STABILIZE WHEY FOR
ANIMAL CONSUMPTION FOR THE PERIOD 06-01-79 THRU
09-30-79
MSN AG&LSC FOOD SCIENCE (133-D135) 3,000.00
122. CALOR AGRICULTURE RESEARCH, INC
OKEMOS, MI
USE OF FERMENTED AMMONIATED CONDENSED WHEY IN FREE
CHOICE LIQUID FEEDS FOR CATTLE IN CONFINEMENT
FOR THE PERIOD 06-15-79 THE 11-01-79
MSN AG&LSC DAIRY SCIENCE (133-D137) 10,000.00
123. AMERICAN CANCER SOCIETY, INC
NEW YORK, NY
RECOMBINATION AND REPLICATION OF BACTERIOPHAGE
DNA FOR THE PERIOD 07-01-79 THRU 06-30-80
AWARD # MV-15H
MSN GRAD BIOPHYSICS (133-D138) 50,000.00
124. AMERICAN CANCER SOCIETY, INC
NEW YORK, NY
AMERICAN CANCER SOCIETY INSTITUTIONAL RESEARCH
GRANT FOR THE PERIOD 07-01-79 THRU 06-30-80
AWARD # IN-35T
MSN HS-MED ONCOLOGY (133-D140) 55,000.00

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125.	DEVELOPMENT OF DISEASE-RESISTANT CUCUMBERS FOR PICKLING MSN AG&LSC PLANT PATHOLOGY	(133-0784)	
	3,000.00	WISCONSIN PICKLE PACKERS ASSOCIATION GREEN BAY, WI	
	1,000.00	THE CHASE MANHATTAN BANK NEW YORK, NY	
			4,000.00
126.	DUPONT (E I) DE NEMOURS & COMPANY WILMINGTON, DE DEPARTMENT OF CHEMISTRY GRANT-IN-AID MSN L&S CHEMISTRY	(133-0878)	14,500.00
127.	STUDY OF BASIC AND CLINICAL ASPECTS OF EXPERIMENTAL FLOURINE TOXICOSIS MSN AG&LSC BIOCHEMISTRY	(133-3220)	
	3,000.00	REYNOLDS METALS COMPANY RICHMOND, VA	
	3,000.00	STAUFFER CHEMICAL COMPANY WESTPORT, CT	
	3,000.00	ALUMINUM COMPANY OF CANADA, LTD MONTREAL, QUEBEC, CANADA	
	3,000.00	MARTIN MARIETTA ALUMINUM THE DALLES, OREGON	
	3,000.00	U.S. STEEL CORPORATION PITTSBURGH, PA	
	9,000.00	ANONYMOUS DONOR \$3,000 NATIONAL SOUTHWIRE ALUMINUM CO., HAWESVILLE, KY \$3,000	
		INTERNATIONAL MINERALS & CHEMICALS CORP., MUNDELEIN, IL \$3,000	
			24,000.00
128.	LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-3535)	
	160.00	MULTIPLE DONORS IN MEMORY OF WALTER BEACH	
	490.00	MULTIPLE DONORS IN MEMORY OF JOHN POPLIS	
			650.00
129.	UNITED FUND OF TROY TOWNSHIP, INC ST. CROIX COUNTY, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-4152)	471.84
130.	MULTIPLE SCLEROSIS RESEARCH MSN HS-MED	(133-4349)	
	30.84	EDSON COMMUNITY CHEST FUND STANLEY, WI	
	5.00	MULTIPLE DONORS	
			35.84

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

131. MULTIPLE DONORS
UNRESTRICTED FUND TO BE USED AT THE DISCRETION OF
THE CHAIRMAN OF THE DEPARTMENT OF GENETICS
(MEDICAL) AS APPROVED BY THE DEAN OF THE MEDICAL
SCHOOL
MSN HS-MED GENETICS (133-4379) 15.37
132. WEED CONTROL IN AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-5014)
- | | | |
|----------|--|----------|
| 2,000.00 | ELI LILLY AND COMPANY | |
| | INDIANAPOLIS, IN | |
| 1,500.00 | BASF WYANDOTTE CORPORATION | |
| | PARSIPPANY, NJ | |
| 1,000.00 | DIAMOND SHAMROCK CORPORATION | |
| | CLEVELAND, OH | |
| 600.00 | UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY | |
| | AMBLER, PA | |
| 1,500.00 | ROHM AND HAAS COMPANY | |
| | PHILADELPHIA, PA | |
| 1,000.00 | CHEVRON CHEMICAL COMPANY | |
| | DALLAS CENTER, IA | |
| | | 7,600.00 |
133. STUDY OF THE DEVELOPMENT OF IMPROVED SOIL AND
WATER MANAGEMENT SYSTEMS FOR SLOPING LAND IN THE
UPPER MISSISSIPPI VALLEY FOR THE PERIOD 07-01-79
06-30-80
MSN AG&LSC UNIV EXPTL FARMS ADMIN (133-5139)
- | | | |
|----------|--|----------|
| 4,000.00 | IOWA AGRICULTURAL EXPERIMENT STATION | |
| | AMES, IA | |
| 3,000.00 | MINNESOTA AGRICULTURAL EXPERIMENT STATION | |
| | ST. PAUL, MN | |
| | | 7,000.00 |
134. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
OPHTHALMOLOGY RESEARCH
MSN HS-MED OPHTHALMOLOGY (133-5194) 12,000.00
135. MERLIN S. BERGDOLL
MADISON, WI
STAPHYLOCOCCUS ENTEROTOXIN RESEARCH
MSN AG&LSC FOOD MICRO&TOXIC (133-5654) 5,000.00
136. MULTIPLE DONORS
MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND
MSN HS-MED (133-5671) 280.00
137. ~~HOFFMAN-LA ROCHE~~
NUTLEY, NJ
RESEARCH RELATING TO ENZYMIC OXIDATIONS AND
TRANSFORMATIONS OF ORGANIC COMPOUNDS
MSN HS-PHR PHARMACY (133-5878) 12,000.00

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RESEARCH

138.	MULTIPLE DONORS RESEARCH ON FRUIT & VEGETABLE INSECT CONTROL MSN AG&LSC ENTOMOLOGY	(133-6532)	1,075.00
139.	MULTIPLE DONORS PLANT DISEASE CONTROL STUDIES MSN AG&LSC PLANT PATHOLOGY	(133-6696)	900.00
140.	TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY	(133-6855)	
	2,000.00 ICI AMERICAS, INC WILMINGTON, DE		
	1,800.00 MULTIPLE DONORS		3,800.00
141.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHY ED & DANCE BIODYN LAB	(133-7153)	50.00
142.	UNITED ARTISTS CORPORATION NEW YORK, NY SUPPORT WISCONSIN CENTER FOR THEATRE RESEARCH MSN L&S COMMUN ARTS	(133-7163)	3,000.00
143.	SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE	(133-7179)	
	2,000.00 MONSANTO COMPANY ST. LOUIS, MO		
	1,000.00 E. I. DU PONT DE NEMOURS & COMPANY WILMINGTON, DE		
	1,250.00 STAUFFER CHEMICAL COMPANY MOUNTAIN VIEW, CA		
	1,500.00 FISON'S CORPORATION BEDFORD, MA		
	1,200.00 GATZKE FARMS BERLIN, WI		
	800.00 MULTIPLE DONORS		7,750.00
144.	AMERICAN POTATO COMPANY PLOVER, WI POTATO RESEARCH MSN AG&LSC HORTICULTURE	(133-7371)	1,500.00
145.	LANCASTER COMMUNITY CHEST LANCASTER, WI HEMATOLOGY RESEARCH MSN HS-MED MEDICINE	HEMATOLOGY (133-7667)	900.00
146.	GENERAL MOTORS CORPORATION WARREN, MI DEPARTMENT OF MECHANICAL ENGINEERING RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR	(133-7742)	5,000.00

GIFTS, GRANTS AND CONTRACTS
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RESEARCH

147. STATE OF WISCONSIN
DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER
PROTECTION
MADISON, WI
INVESTIGATION OF THE EFFECT OF AGLIME ON SOILS &
THE PRODUCTION OF CROPS
MSN AG&LSC SOILS (133-8123) 7,904.64
148. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-8218)
1,500.00 MOBIL CHEMICAL CORPORATION
RICHMOND, VA
2,345.00 MULTIPLE DONORS
3,845.00
149. WISCONSIN CANNERS & FREEZERS ASSOCIATION
MADISON, WI
STUDY OF THE EPIDEMIOLOGY AND CONTROL OF ROOT ROT
OF PROCESSING BEANS
MSN AG&LSC PLANT PATHOLOGY (133-8395) 4,500.00
150. MULTIPLE DONORS
CYSTIC FIBROSIS RESEARCH
MSN HS-MED PEDIATRICS (133-8586) 1,256.61
151. HERBICIDE RESEARCH PROGRAM
MSN AG&LSC AGRONOMY (133-9070)
2,000.00 UNIROYAL, INC
NAUGATUCK, CT
1,000.00 VELSICOL CHEMICAL CORPORATION
CHICAGO, IL
3,000.00
152. STUDY OF RESISTANCE OF SWEET CORN TO THE EUROPEAN
CORN BORER
MSN AG&LSC AGRONOMY (133-9123)
2,500.00 WISCONSIN CANNERS & FREEZERS ASSOCIATION
MADISON, WI
450.00 MULTIPLE DONORS
2,950.00
153. PROCTER & GAMBLE COMPANY
CINCINNATI, OH
EFFECT OF PHOSPHONATES ON VITAMIN D METABOLISM
MSN AG&LSC BIOCHEMISTRY (133-9187) 12,000.00
154. ENGINEERING EXPERIMENT STATION DIRECTOR'S
DISCRETIONARY ACCOUNT
MSN ENGR ENGR EXPR STA ADMIN (133-9890)
900.00 RESERVE SYNTHETIC FUELS, INC
SIGNAL HILL, CA
1,500.00 STIFFEL COMPANY
CHICAGO, IL
1,200.00 COURTNEY MACHINE & TOOL COMPANY INCORPORATED
MARSHFIELD, WI
850.00 INTERNATIONAL MINERALS & CHEMICAL CORPORATION
DES PLAINES, IL
4,450.00

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RESEARCH

155. MULTIPLE DONORS
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND (133-9931) 804.50
MSN AG&LSC AGRONOMY
- STUDENT AID
1. UNITY GRAND CHAPTER O.E.S. CHARITY COMMITTEE,
MILWAUKEE, WI
MARTIN LUTHER KING SCHOLARSHIP FUND (TRUST) 2,300.00
MSN
 2. CHAUNCEY D. LEAKE, JR.,
NEW YORK, NY
CHAUNCEY D. LEAKE AND ELIZABETH W. LEAKE
ALTERNATE YEAR LECTURE-STUDENT ESSAY AWARD FUND (TRUST) 50.00
MSN
 3. F. GREG KREMBS, M.D.,
MADISON, WI
MEDICAL SCHOOL SCHOLARSHIP FUND (TRUST) 25.00
MSN
 4. ALLAN E. TALBOT, M.D.
MINOCQUA, WI
DR. RALPH M. WATERS SCHOLARSHIP (TRUST) 100.00
MSN
 5. TARAKNATH DAS FOUNDATION,
NEW YORK, NY
IN MEMORY OF BASANTA KUMAR ROY
TARAKNATH DAS FOUNDATION PRIZE (TRUST) 100.00
MSN
 6. WISCONSIN STUDENT BRANCH, AMERICAN SOCIETY OF
AGRICULTURAL ENGINEERS, MADISON, WI
WISCONSIN AGRICULTURAL ENGINEER SCHOLARSHIP FUND (TRUST) 150.00
MSN
 7. UNIVERSITY OF WISCONSIN FOUNDATION,
MADISON, WI
IN MEMORY OF KEN KEENAN
WISCONSIN PRESS ASSOCIATION-LESTER HAWKES
SCHOLARSHIP (TRUST) 404.50
MSN
 8. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
INDIAN EDUCATION FELLOWSHIP
FOR THE PERIOD 08-01-78 THROUGH 07-31-79
AT A TOTAL COST OF \$12,509.00
AWARD # G007803321, MOD. 2 (144-M294) 1,392.00
MSN LAW LAW SCHOOL
 9. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
CLIFFORD G. MATHYS MEMORIAL APPELLATE ADVOCACY
AWARD (135-0031) 100.00
MSN/LAW LAW SCHOOL

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

10.	MILLER FOUNDATION MARSHFIELD, WI UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-A352)	8,000.00
11.	MILLER FOUNDATION MARSHFIELD, WI FARM AND INDUSTRY SHORT COURSE MSN AG&LSC ADM-RESID INSTR	(133-A353)	2,000.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VIVIAN MOWRY ENGLISH SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-A557)	2,000.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLIAM J. HAGENAH MEDICAL SCHOOL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-A562)	3,203.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DUANE MOWRY LEGAL SCHOLARSHIP FUND MSN LAW LAW SCHOOL	(133-A696)	800.00
15.	DAUGHTERS OF DEMETER, INC. MADISON, WI DAUGHTERS OF DEMETER, INC., SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR	(133-A790)	550.00
16.	ALCOA FOUNDATION PITTSBURGH, PA CHEMICAL ENGINEERING SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS	(133-A973)	1,000.00
17.	ALCOA FOUNDATION PITTSBURGH, PA SCHOLARSHIP IN INDUSTRIAL ENGINEERING MSN G SERV FELLOWS & SCHOLS	(133-B212)	1,000.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAW SCHOOL SCHOLARSHIPS MSN LAW LAW SCHOOL	(133-B407)	200.00
19.	UNIVERSITY LEAGUE MADISON, WI SCHOOL OF MUSIC SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-B501)	1,000.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHARLES CHESTER PEARCE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-C002)	450.00

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STUDENT AID

21.	FARM CREDIT BANKS OF ST. PAUL, MINNESOTA ST. PAUL, MN THE FARM CREDIT BANKS OF ST. PAUL SCHOLARSHIP MSN AGCLSC ADM-RESID INSTR	(133-C258)	500.00
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IRMA L. NEWMAN MATHEMATICS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-C345)	250.00
23.	UNIVERSITY LEAGUE MADISON, WI SCHOOL OF EDUCATION UNDERGRADUATE SCHOLARSHIP PROGRAM MSN EDUC GENERAL ADMIN DEANS OFF	(133-D084)	300.00
24.	UNIVERSITY LEAGUE MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP FOR COLLEGE OF ENGINEERING MSN ENGR	(133-D091)	300.00
25.	DRUGGISTS MUTUAL INSURANCE COMPANY ALGONA, IA UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY	(133-D109)	300.00
26.	DANE COUNTY PHARMACEUTICAL SOCIETY, INC MADISON, WI UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY	(133-D110)	350.00
27.	UNIVERSITY LEAGUE MADISON, WI ENGLISH SCHOLARSHIP MSN L&S ENGLISH	(133-D122)	300.00
28.	MILWAUKEE FOUNDATION MILWAUKEE, WI JAMES D. SHAW - MILWAUKEE FOUNDATION MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-0025)	800.00
29.	MADISON BRANCH OF AMERICAN ASSOCIATION OF UNIVERSITY WOMEN MADISON, WI AMERICAN ASSOCIATION OF UNIVERSITY WOMEN SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS	(133-0105)	200.00
30.	UNIVERSITY LEAGUE MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-0305)	1,800.00

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STUDENT AID

31.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLARSHIP FUND MSN HS-PHR PHARMACY (133-1078)	50.00
32.	WEST SIDE GARDEN CLUB MADISON, WI LONGNECKER SCHOLARSHIP IN THE FIELD OF LANDSCAPE ARCHITECTURE MSN AG&LSC ADM-RESID INSTR (133-2076)	100.00
33.	MULTIPLE DONORS STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS (133-2109)	750.00
34.	MULTIPLE DONORS UNDERGRADUATE SCHOLARSHIP IN THE DEPARTMENT OF CHEMISTRY MSN G SERV FELLOWS & SCHOLS (133-2291)	250.00
35.	SENTRY FOUNDATION, INC. STEVENS POINT, WI SENTRY INSURANCE FELLOWSHIP MSN BUS BUSINESS, SCH OF (133-3518)	250.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HATTIE B. GOESSLING SCHOLARSHIP IN NUTRITIONAL SCIENCE MSN AG&LSC ADM-RESID INSTR (133-3661)	2,625.00
37.	ALCOA FOUNDATION PITTSBURGH, PA MECHANICAL ENGINEERING SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS (133-3991)	2,000.00
38.	ANONYMOUS DONOR RICHARD HARTENSTEIN RESEARCH FELLOW IN DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE (133-4495)	5,000.00
39.	ALCOA FOUNDATION PITTSBURGH, PA ELECTRICAL ENGINEERING SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS (133-4600)	1,000.00
40.	AMERICAN SOCIETY OF REAL ESTATE COUNSELORS CHICAGO, IL STUDENT AID PROGRAM IN THE SCHOOL OF BUSINESS MSN BUS BUSINESS, SCH OF (133-4673)	2,000.00
41.	MULTIPLE DONORS CHARLES M. FAULHABER AWARD IN THE SCHOOL OF MUSIC MSN G SERV FELLOWS & SCHOLS (133-5418)	100.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVANS P. HELFAER UNDERGRADUATE SCHOLARSHIP IN CHEMISTRY MSN G SERV FELLOWS & SCHOLS (133-5989)	2,000.00

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STUDENT AID

43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT ARTS ADMINISTRATION PROGRAM OF THE GRADUATE SCHOOL OF BUSINESS MSN BUS BUSINESS, SCH OF	(133-6975)	25,000.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DENNIS AND MARTHA WHARTON FELLOWSHIP IN BIOCHEMISTRY MSN AG&LSC BIOCHEMISTRY	(133-7127)	4,000.00
45.	UNIVERSITY LEAGUE MADISON, WI ROSA B. FRED SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-7397)	400.00
46.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS BUSINESS, SCH OF	(133-8377)	750.00
47.	MULTIPLE DONORS LIBRARY SCHOOL SCHOLARSHIP FUND MSN L&S LIBRARY SCHOOL	(133-8851)	10.00
48.	MULTIPLE DONORS SCHOOL OF NURSING SCHOLARSHIP FUND MSN HS-NUR ADMINISTRATION ADMIN	(133-8872)	12.00
49.	NATIONAL FOOD BROKERS ASSOCIATION FOUNDATION WASHINGTON, DC UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-9494)	750.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POOLEY I.L.S. PRIZE FUND MSN G SERV FELLOWS & SCHOLS	(133-9859)	1,800.00

UNRESTRICTED

1.	S.C. JOHNSON & SON, INC., RACINE, WI MADISON CAMPUS CHANCELLOR'S SPECIAL FUND MSN	(TRUST)	500.00
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TOTAL MADISON

14,133,977.29
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INSTRUCTION	1,139,795.80
LIBRARIES	281,681.85
MISCELLANEOUS	171,095.62
PHYSICAL PLANT	58,340.00
RESEARCH	12,403,792.52
STUDENT AID	78,771.50
UNRESTRICTED	500.00



GIFTS, GRANTS AND CONTRACTS
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UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
SPECIAL SERVICES PROJECT FOR DISADVANTAGED
STUDENTS
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AWARD # G007804677-01
MIL SS&S P STUDENT SERVICES EXP PROGS (144-N159) 89,966.00
2. DHEW, PHS, HEALTH RESOURCES ADMIN.
HYATTSVILLE, MD
HEALTH CAREER TRAINING FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 08-01-79 THROUGH 07-31-80
AWARD # 5 D18 MB00045-02
MIL A H P ADMINISTRATION ADMIN (144-N170) 100,980.00
3. UWM FOUNDATION (CONGOLEUM CORP)
MILWAUKEE, WI
ROBERT MANEGOLD LECTURE SERIES
MIL BUS AD ADMINISTRATION (133-C629) 600.00
4. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
MILWAUKEE, WI
SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
AND RELATED ACTIVITY
MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 2,000.00

MISCELLANEOUS

1. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH AGRIC
CHILD NUTRITION SUMMER PROGRAM
FOR THE PERIOD 06-25-79 THROUGH 08-10-79
AWARD # 75-9473
MIL SS&S P STUDENT SERVICES PRECOL CTR (144-N089) 2,849.62
2. WISCONSIN DIVISION UNA/USA
SUPPORT FOR ADMINISTRATION OF ACTIVITIES AND
PROGRAMS OF THE GOVERNOR'S COMMISSION ON THE
U.N. AND WISCONSIN DIVISION, UNA/USA
MIL URBN O INSTIT WORLD AFF (133-A408) 650.00
3. VARIOUS
MILWAUKEE, WI
THE COLLEGE OF SELLING KNOWLEDGE (UWM SIMULTANEOUS
INTERPRETABLE SERVICES)
MIL L&S LANGUAGE LABS (133-A489) 3,385.74
4. UWM ALUMNI ASSOCIATION
MILWAUKEE, WI
DISCRETIONARY ACCOUNT
MIL U REL ALUMNI (133-C616) 460.00
5. UWM FOUNDATION (WUWM-FRIENDS)
MILWAUKEE, WI
CHAIRMAN'S DISCRETIONARY ACCOUNT
MIL L&S MASS COMMUNICATN WUWM-GEN (133-C622) 3,900.00

x49



GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

6. JOINT COUNCIL ON ECONOMIC EDUCATION
NEW YORK, NY
CONTRIBUTION IN GENERAL SUPPORT OF WORK OF
CENTER FOR ECONOMIC EDUCATION
MIL L&S ECONOMIC EDUC ECON EDUC (133-5160) 600.00

RESEARCH

1. STATE HISTORICAL SOCIETY
MADISON, WI
PRIME CONTRACTOR WITH INTER
ARCHAEOLOGICAL SURVEY OF PORTION OF THE ROCK RIVER
DRAINAGE.
FOR THE PERIOD 05-15-79 THROUGH 06-01-80
AWARD # HSI-1576
MIL L&S ANTHROPOLOGY ANTHROPOL (144-N024) 12,699.00
2. STATE HISTORICAL SOCIETY
MADISON, WI
PRIME CONTRACTOR WITH INTER
MILWAUKEE COUNTY ARCHAEOLOGICAL SURVEY
FOR THE PERIOD 06-01-79 THROUGH 06-01-80
AWARD # HSI-1577
MIL L&S ANTHROPOLOGY ANTHROPOL (144-N072) 15,715.00
3. NATIONAL SCIENCE FOUNDATION
WASHINGTON, D.C.
IN SUPPORT OF THE FOLLOWING:
- 1) MOLECULAR ADSORPTION AND SURFACE REACTIONS STUDIED
BY REFLECTION-ABSORPTION INFRARED SPECTROSCOPY
COMBINED WITH OTHER SURFACE TECHNIQUES
FOR THE PERIOD 05-01-77 THROUGH 11-30-80
AWARD # DMR76-82937A01
MIL L&S PHYSICS (144-J870) 35,000.00
- 2) SELECTIVE WITHDRAWAL OF WATER FROM DENSITY
STRATIFIED RESERVOIRS.
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # ENG78-02073
MIL ENG&AS CIVIL ENGINEER (144-L489) 44,794.00
- 3) PARTY TRANSFORMATION IN THE UNITED STATES AND THE
INSTITUTIONAL PARTY
FOR THE PERIOD 06-01-78 THROUGH 11-30-80
AWARD # SOC77-27020-01
MIL L&S POLITICAL SCI (144-L605) 151,314.00
- 4) COMPUTATIONAL COMPLEXITY OF CERTAIN DECISION
PROBLEMS
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
AWARD # MCS-7909967
MIL ENG&AS ELEC ENGR&COMP S ELEC&COMP (144-N090) 30,010.00

GIFTS, GRANTS AND CONTRACTS
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RESEARCH

- 5) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND
RELATIVISTIC ASTROPHYSICS
FOR THE PERIOD 06-01-79 THROUGH 11-30-80
AWARD # PHY-7906657
MIL L&S PHYSICS (144-N095) 38,258.00
- 6) REDUCTION OF SYSTEMS OF LINEAR DIFFERENTIAL
EQUATIONS AT A SINGULAR POINT
FOR THE PERIOD 06-01-79 THROUGH 11-30-81
MIL L&S MATH SCIENCES (144-N107) 18,530.00
- 7) A GEOPHYSICAL SURVEY ON THE MISSISSIPPI RIVER
ACROSS THE NEW MADRID FAULT SYSTEM
FOR THE PERIOD 06-01-79 THROUGH 02-28-81
AWARD # EAR-7904883
MIL L&S GEOLOGICAL SCI (144-N142) 59,600.00
4. COMMONWEALTH EDISON
CHICAGO, IL
ARCHAEOLOGICAL SURVEY OF THE BYRON-WEMPLETON
TRANSMISSION CORRIDOR; BYRON, ILLINOIS
AWARD # PO 232358
MIL L&S ANTHROPOLOGY (133-C632) 8,089.00
5. WISCONSIN DEPARTMENT OF HEALTH & SOCIAL
SERVICES - PROBATION AND PAROLE
MADISON, WI
PREPARATION OF A PROPOSAL FOR A PROBATION SERVICES
EXPERIMENTAL STUDY
AWARD # PO GAI-95,995
MIL S WELF SOCIAL WELFARE ADV ST-H S (133-C633) 3,448.37
6. AMERICAN CHEMICAL SOCIETY
PETROLEUM RESEARCH FUND
WASHINGTON, D.C.
STUDY OF SURFACE VIBRATIONAL MOTION BY ELECTRON
ENERGY LOSS SPECTROSCOPY: NEW THEORETICAL
FORMULATION AND INTERPRETATION OF EXPERIMENTAL
RESULTS. \$1,500.00 OF THIS WAS AWARDED TO
133-A473.
AWARD # PRF 11584-AC5,6
MIL L&S PHYSICS (133-C634) 45,000.00
7. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
ARCHAEOLOGICAL SURVEY OF THE ROCH-A-CRI STATE PARK
TRAVEL TRAILER SANITARY SITE.
AWARD # PO NRI 96913
MIL L&S ANTHROPOLOGY (133-C635) 616.00

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JULY 13, 1979

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

- | | | | |
|----|---|------------|-----------|
| 1. | DHEW, OFFICE OF EDUCATION
WASHINGTON, D.C.
COLLEGE WORK STUDY PROGRAM, FISCAL YEAR 1979
FOR THE PERIOD 07-01-78 THROUGH 06-30-79
AWARD # P007914554 | (145-4179) | 13,500.00 |
| 2. | ZOOLOGICAL SOCIETY OF MILWAUKEE COUNTY
MILWAUKEE, WI
PRECEPTORSHIP/FELLOWSHIP PROGRAM AT MILWAUKEE
ZOO AND UWM
MIL L&S ZOOLOGY | (133-C630) | 400.00 |
| 3. | MARSHALL & ILSLEY BANK - BADGER BANKERS CLUB
MILWAUKEE, WI
BADGER BANKERS CLUB SCHOLARSHIP IN BANKING
MIL SS&S P STUDENT SERVICES FIN AID | (133-C631) | 500.00 |
| 4. | UWM FOUNDATION
MILWAUKEE, WI
UWM FOUNDATION MERIT SCHOLARSHIP AWARDS
MIL U REL ASST CHAN OFFICE | (133-C636) | 2,500.00 |
| 5. | VARIOUS DONORS
MILWAUKEE, WI
HUMAN RESOURCES DEVELOPMENT FUND
MIL SS&S P STUDENT SERVICES FEL&SCHOLS | (133-7114) | 273.00 |

TOTAL MILWAUKEE

685,637.73
=====

INSTRUCTION	193,546.00
MISCELLANEOUS	11,845.36
RESEARCH	463,073.37
STUDENT AID	17,173.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
UPWARD BOUND PROGRAM
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # G057700070 MOD 4
GBY UG STU SKILLS LEARNG PR (144-N154) 130,989.00
2. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
MICROCOMPUTERS AND INFORMATION PROCESSING AS
INTEGRATIVE FACTORS IN UNDERGRADUATE SCIENCE
EDUCATION
FOR THE PERIOD 05-15-79 THROUGH 10-31-82
AWARD # SER-7907319
GBY GRAD S ADMINISTRATION (144-N120) 196,626.00

MISCELLANEOUS

1. MULTIPLE DONORS
SPECIAL EVALUATION PROJECTS
GB O ED D ADMINISTRATION (133-A512) 20.00
2. SCHOOL SERVICES BUREAU
GBY COM PR SCH UNIV PROGS (133-C550)
944.59 MULTIPLE DONORS
3,200.00 SCHOOL DISTRICT OF PESHTIGO
PESHTIGO, WI
4,144.59
3. STATE OF WISCONSIN
DEPARTMENT OF LOCAL AFFAIRS AND DEVELOPMENT
MADISON, WI
TRAINING AGREEMENT FOR MUNICIPAL CLERKS
INSTITUTE SCHEDULED FOR JULY 15-21, 1979
AWARD # P.O.# LA I-216
GBY PRF ST PUBLIC&ENVIR ADM (133-D096) 5,000.00

RESEARCH

1. GREEN BAY METROPOLITAN SEWERAGE DISTRICT
GREEN BAY, WI
ANAEROBIC DIGESTION OF HEAT TREATMENT DECANTATE
FOR THE PERIOD 06-01-79 THRU 08-01-80
GBY ENV SC SCI& ENVIRON CHG (133-D094) 11,345.00

STUDENT AID

1. THE ROSENBERG FOUNDATION, INC.,
GREEN BAY, WI
BEN J. ROSENBERG STUDENT LOAN FUND
GBY (LOANS) 1,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - GREEN BAY

STUDENT AID

2. MULTIPLE DONORS
 SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT
 ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY
 WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL
 COLLEGIATE ATHLETIC ASSOCIATION
 GB I R & A ATHLETICS - MEN (133-7213) 1,980.00

TOTAL GREEN BAY 351,104.59
 =====

INSTRUCTION	327,615.00
MISCELLANEOUS	9,164.59
RESEARCH	11,345.00
STUDENT AID	2,980.00



GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
VETERAN'S COST OF INSTRUCTION ASSISTANCE
(REDUCTION DUE TO ACTUAL VETERAN STUDENT
ENROLLMENT)
FOR THE PERIOD 07-01-78 THROUGH 06-30-79
AT A TOTAL COST OF \$11,711.00
AWARD # OE-BHCE-DSSVP-VCIP
PKS ED SVC COMMUN STU SVCS (144-L677) 98.00-
2. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
MILWAUKEE, WI
SEMINAR EXPENSES-ECONOMIC EDUCATION
PKS ACAD C ACADEMIC CENTERS ECON ED& R (133-C206) 1,200.00

MISCELLANEOUS

1. MULTIPLE DONORS
DRAMA TOURS OF WISCONSIN-SUMMER 1979
PKS SC&SOC FINE ARTS DRMATC ART (133-C978) 900.00

RESEARCH

1. DHEW, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
MOLECULAR CONTROL OF CELL DIVISION AND
DIFFERENTIATION
FOR THE PERIOD 07-01-79 THROUGH 06-30-80
AWARD # 5 RO1 GM22543-03
PKS SC&SOC SCIENCE LIFE SCI (144-N188) 23,729.00
2. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
ASSIGNMENT AS A SOCIAL SCIENCE ANALYST UNDER THE
INTERGOVERNMENTAL PERSONNEL ACT OF 1970
FOR THE PERIOD 06-01-79 THROUGH 05-31-81
AWARD # AGR DTD 04-23-79
PKS SC&SOC SOCIAL SCIENCE POL SCI (144-N021) 40,208.00

STUDENT AID

1. SCHOLARSHIPS TO BE AWARDED TO SENIOR, PRE-MEDICAL
STUDENTS AT PARKSIDE
PKS BUS SV FELLOWS & SCHOLS (133-A076)
2,800.00 KENOSHA COUNTY MEDICAL AUXILIARY
KEMOSHA, WI
2,800.00 BENEFIT FUND - AUXILIARY TO RACINE COUNTY
MEDICAL SOCIETY
RACINE, WI
5,600.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

2. MULTIPLE DONORS		
PARKSIDE SCHOLARSHIP FUND		
PKS BUS SV FELLOWS & SCHOLS	(133-9472)	145.00
TOTAL PARKSIDE		<u>71,684.00</u>
INSTRUCTION	1,102.00	
MISCELLANEOUS	900.00	
RESEARCH	63,937.00	
STUDENT AID	5,745.00	



GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
SCIENCE CAREER WORKSHOP
AWARD # SPI-7907677
STP COLS CHEMISTRY (144-5510) 12,000.00
2. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
INTERNSHIP AGREEMENT FOR THE PERIOD 06-25-79
THROUGH 08-17-79
STP CONR NATURAL RESOURCS NAT RESRCS (133-8463) 720.00

PHYSICAL PLANT

1. INTER, HERITAGE CONSERVATION & RECREATION SERVICE
WASHINGTON, DC
SCHMEECKLE RESERVE DEVELOPMENT
FOR THE PERIOD 01-01-78 THROUGH 12-31-79
STP GEN SV MAINTENANCE SVCS BLDG MAINT (144-3723) 248,000.00

RESEARCH

1. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
STUDENT INTERN AGREEMENT FOR THE PERIOD 05-21-79
THROUGH 08-20-79
STP CONR DEAN OF NAT RES DN-NAT RES (133-0910) 37,800.00
2. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
SURVEY OF FRESHWATER BIVALVES OF THE APOSTLE
ISLANDS NATIONAL LAKESHORE FOR THE PERIOD
06-01-79 THROUGH 09-30-79
STP COLS BIOLOGY (133-5328) 2,436.00

STUDENT AID

1. TENNESSEE VALLEY AUTHORITY
GOLDEN POND, KY
ACADEMIC ENRICHMENT PROGRAM
FOR THE PERIOD 01-22-79 THROUGH 05-25-79
AWARD # TV-51048A
STP CONR NATURAL RESOURCS NAT RESRCS (144-0911) 1,170.00
2. MAX MCGRAW WILDLIFE FOUNDATION
DUNDEE, IL
COOPERATIVE INTERN TRAINING PROGRAM 1979
FOR THE PERIOD 05-21-79 THROUGH 08-17-79
STP CONR NATURAL RESOURCS NAT RESRCS (133-8462) 4,800.00

TOTAL STEVENS POINT

306,926.00
=====

INSTRUCTION	12,720.00
PHYSICAL PLANT	248,000.00
RESEARCH	40,236.00
STUDENT AID	5,970.00



GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - WHITEWATER

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHEW PHS NIH
DAY CARE CENTER FOR TITLE XX PARTICIPANTS
FOR THE PERIOD 12-01-78 THROUGH 06-30-79
AWARD # 6902
WTW AUX OP OTHER AUX OPNS EXT & P SV (144-0092) 2,500.00

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DHEW OF
INDEX ETV FILMS PER WISCONSIN CAREER GUIDANCE
RESOURCE MANUAL, VOL. II
FOR THE PERIOD 01-01-79 THROUGH 06-30-79
AWARD # PAI 01880
WTW EDUC ED FOUND&COUNS E E FDN&C ED (144-0093) 7,146.64
2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DHEW OF
ACHIEVEMENT OF TYPING STUDENTS IN WISCONSIN
PUBLIC SCHOOLS
FOR THE PERIOD 07-01-78 THROUGH 06-30-79
AWARD # PAI 00081
WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0134) 2,094.00
3. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
- 1) MAINSTREAMING PROGRAM
FOR THE PERIOD 06-01-78 THROUGH 05-31-80
AWARD # G007801590
WTW EDUC SPECIAL EDUC SPEC EDUC (144-0107) 32,000.00
- 2) TEACHER PREPARATION IN SPECIAL EDUCATION
FOR THE PERIOD 06-01-78 THROUGH 05-31-80
AWARD # G007801738
WTW EDUC SPECIAL EDUC SPEC EDUC (144-0111) 54,000.00
4. DEPARTMENT OF ENERGY
WASHINGTON, DC
SOLAR HEATING WORKSHOP FOR WISCONSIN VOCATIONAL,
TECHNICAL & ADULT EDUCATORS
FOR THE PERIOD 02-01-79 THROUGH 01-31-80
AWARD # DE-FG05-791R10091
WTW L&S PHYSICS (144-0088) 15,546.00
5. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
COMPUTER ASSISTED INSTRUCTION AND SIMULATION
PROGRAMMING IN ENVIRONMENTAL PROBLEMS AND
REGIONAL ANALYSIS
FOR THE PERIOD 04-01-79 THROUGH 09-30-80
AWARD # 7900440
WTW L&S GEOGRAPHY-GEOL GEOG-GEOL (144-0120) 4,474.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

6. WI DIVISION OF HIGHWAY SAFETY
MADISON, WI
PRIME CONTRACTOR WITH TRANS
WISCONSIN DRIVER MANUAL EVALUATION & REVIEW
FOR THE PERIOD 12-01-78 THROUGH 11-30-79
AWARD # 2384
WTW EDUC SAFETY EDUCATION (144-0089) 16,543.00
7. CITY OF WHITEWATER
WHITEWATER, WI
"WELL MONITORING" CHEMICAL ANALYSES FROM CITY
LANDFILL SITE FOR THE PERIOD 03-01-79 THROUGH
01-01-81
AWARD # AGR DTD 03-08-79
WTW L&S BIOLOGY (133-0102) 1,700.09

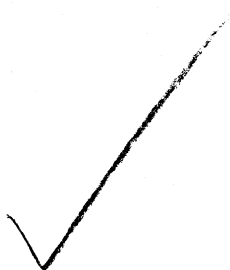
STUDENT AID

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM - SUPPLEMENTAL
FOR THE PERIOD 07-01-78 THROUGH 06-30-79
AWARD # P007914561
WTW ST AST WORK-STUDY STU SVCS (145-0530) 125,336.00

TOTAL WHITEWATER

261,339.73
=====

EXTENSION AND PUBLIC SERVICE	2,500.00
INSTRUCTION	133,503.73
STUDENT AID	125,336.00



GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. MARY F. RYAN, PEWAUKEE, WI
COLLECTION OF BOOKS TO THE UW CENTER-
WAUKESHA COUNTY
CNS
2. DR. JEFFREY BRIGGS, WAUKESHA, WI
BIOLOGICAL SPECIMENS TO THE UW CENTER-
WAUKESHA COUNTY
CNS

MISCELLANEOUS

1. WINNE - FOND CONSORTIUM
OSHKOSH, WI
PRIME CONTRACTOR WITH LABOR
CETA POSITIONS
FOR THE PERIOD 01-01-79 THROUGH 09-30-79
AT A TOTAL COST OF \$15,029.02
AWARD # 76628 & 76795
CNS FOX VA ADMINISTRATION (144-M572) 9,724.66

RESEARCH

1. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
SPECIAL SERVICES
FOR THE PERIOD 09-01-79 THROUGH 08-31-80
AWARD # G007803419 MOD 1
CNS ROCK STUDENT AFFAIRS ADMIN (144-N161) 69,265.00

TOTAL CENTER SYSTEM

78,989.66
=====MISCELLANEOUS
RESEARCH9,724.66
69,265.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. AGRIC/ FOREST SERVICE, FOREST PRODUCTS LABORATORY
MADISON, WI
ORGANIZATION AND OPERATION OF A WORKSHOP ENTITLED
"WOOD: ITS STRUCTURE AND PROPERTIES"
FOR THE PERIOD 05-23-79 THROUGH 09-30-79
AWARD # 11-56
EXT P H D ENGINEERING ADMIN (144-N066) 42,133.50
2. DHEW, OFFICE OF EDUCATION
WASHINGTON, DC
TITLE I ADMINISTRATOR UNDER TITLE I OF THE HIGHER
EDUCATION ACT OF 1965
FOR THE PERIOD 10-01-78 THROUGH 09-30-79
AWARD # AGR DTD 12-04-78
EXT G E A TITLE I HIGH ED (144-M244) 40,000.00
3. DHEW/ PHS, CENTER FOR DISEASE CONTROL
ROCKVILLE, MD
EVALUATION OF HUMAN FACTORS IN MACHINE PACED
MAIL SORTING OPERATIONS
FOR THE PERIOD 06-05-79 THROUGH 09-04-80
AWARD # 210-79-0070
EXT P H D SCH FOR WORKERS (144-N138) 30,426.00
4. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTER WITH DOZ
ENERGY EDUCATION: CHANGE/AGENT TEAMS
FOR THE PERIOD 01-01-79 THROUGH 12-31-79
AWARD # ADI 02635
EXT P H D EXT PROGS IN ED EDUCATION (144-N027) 95,744.40
5. WI DEPT OF NATURAL RESOURCES
MADISON, WI
PRIME CONTRACTER WITH EPA
AREAWIDE WASTE MANAGEMENT PLANNING
FOR THE PERIOD 05-08-79 THROUGH 06-30-80
AWARD # NONE
EXT E E D NATRL&ENV RESRCS (144-N054) 23,757.00
6. WEST ALLIS-WAUWATOSA CONSORTIUM
WAUWATOSA, WI
PRIME CONTRACTER WITH LABOR
4-H PROMOTIONAL CAMPAIGN SUPPORT
(REDUCTION DUE TO A NEW CONTRACT BEING ISSUED)
FOR THE PERIOD 10-01-78 THROUGH 03-31-79
AT A TOTAL COST OF \$6,536.00
AWARD # AGR DTD 11-06-78
EXT COM PR COMMUNITY PROGS MILW CO (144-M425) 7,610.00-
7. GOVERNOR'S OFFICE OF HIGHWAY SAFETY
COORDINATION
MADISON, WI
PRIME CONTRACTER WITH TRANS
BEGINNING MOTORCYCLE RIDERS COURSE
FOR THE PERIOD 05-01-79 THROUGH 04-30-80
AWARD # 99-79-05-04-03-060-E
EXT P H D HEALTH SCI AREA COM HEALTH (144-N124) 13,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

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|-----|---|------------|
| 8. | MULTIPLE DONORS
INTERIM COMMITTEE ON RURAL MENTAL HEALTH
EXT P H D HEALTH SCI AREA MENTL HLTH (133-A555) | 385.00 |
| 9. | FRIENDS OF CHANNEL 21, INC.
MADISON, WI
WHA-TV CAPITAL PROCUREMENT FUND
EXT E C TELEVISION (133-C046) | 5,600.00 |
| 10. | MULTIPLE DONORS
PROFESSIONAL IMPROVEMENT OF THE RECREATION
RESOURCE CENTER STAFF
EXT E E D RECR RESOURCES C (133-D074) | 175.00 |
| 11. | PUBLIC BROADCASTING SYSTEM
WASHINGTON, DC
PRODUCTION OF THE "1979 DRUM CORPS INTERNATIONAL
COMPETITION"
EXT E C TELEVISION (133-D088) | 66,000.00 |
| 12. | WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
SCHOLARSHIPS FOR NEEDY WOMEN & MEN FROM WISCONSIN
FAMILY FARMS ENROLLING IN THE UW EXTENSION -
RHINELANDER SCHOOL OF ARTS FOR THE 1979-80
ACADEMIC YEAR
EXT P H D HUMAN DEVELOPMNT ARTS (133-D102) | 900.00 |
| 13. | DANE (COUNTY OF)
MADISON, WI
DANE COUNTY COMMUNITY DEVELOPMENT PROJECT -
OREGON, MIDDLETON, WAUNAKEE, DEERFIELD
FOR THE PERIOD 04-01-79 THRU 10-31-79
EXT E C AGR JOURNALISM (133-D105) | 3,000.00 |
| 14. | FRIENDS OF CHANNEL 21, INC
MADISON, WI
SUPPORT ADMINISTRATIVE COSTS OF WHA-TV AND THE
FRIENDS FOR THE PERIOD 07-01-79 THRU 06-30-80
EXT E C TELEVISION (133-D123) | 144,287.00 |
| 15. | FRIENDS OF CHANNEL 21, INC
MADISON, WI
SUPPORT VARIOUS DESIGNATED PRODUCTIONS FOR
THE PERIOD 07-01-79 THRU 06-30-80
EXT E C TELEVISION (133-D124) | 66,000.00 |
| 16. | FRIENDS OF CHANNEL 21, INC
MADISON, WI
LOCAL PROGRAMMING GRANT
EXT E C TELEVISION (133-D125) | 80,000.00 |
| 17. | MENARD, INC
EAU CLAIRE, WI
SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND
MANAGEMENT
EXT E E D BUSINESS & MGT ADMIN (133-4539) | 4,224.00 |

GIFTS, GRANTS AND CONTRACTS
JULY 13, 1979

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

18.	MULTIPLE DONORS UNIVERSITY EXTENSION FELLOWSHIP FUND EXT P S D STAFF TRNG DEV	(133-7462)	150.00
19.	MULTIPLE DONORS UNRESTRICTED GRANT FOR THE CENTER FOR CONSUMER AFFAIRS EXT URB OR CTR-CONSUMER AFF	(133-8708)	150.00
	TOTAL EXTENSION		608,321.90 =====

EXTENSION AND PUBLIC SERVICE	608,321.90
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Subject: Attachment A
Library Gift (for Regents 7-13-79)

That with the agreement of the donor and upon the recommendation of the Dean of the School of Nursing the following terms be approved for use of the Flora Schrankel Risteen Library Fund:

The University of Wisconsin-Madison School of Nursing agrees that the Flora Schrankel Risteen Library Fund and its income will be used for the purchase of print and nonprint instructional and informational library materials and library equipment for the School. A bookplate bearing the inscription, "In memory of Flora Schrankel Risteen, R.N.", and a photograph of Flora Risteen will be attached to all books and to all other library materials for which a bookplate is appropriate which are purchased through proceeds from the Fund. If in the judgment of the Dean of the School of Nursing library funding in any year is not needed, the proceeds from the Fund may be used for related educational purposes. (Trust)

GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 05-18-79 THROUGH 06-22-79

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	9,725	-0-	69,265	-0-	-0-	78,990
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	608,322	-0-	-0-	-0-	-0-	-0-	-0-	-0-	608,322
GREEN BAY	-0-	327,615	-0-	9,165	-0-	11,345	2,980	-0-	351,105
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	-0-	1,139,796	281,682	171,096	58,340	12,403,793	78,772	500	14,133,977
MILWAUKEE	-0-	193,546	-0-	11,845	-0-	463,073	17,173	-0-	685,638
OSHKOSH	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
PARKSIDE	-0-	1,102	-0-	900	-0-	63,937	5,745	-0-	71,684
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	-0-	12,720	-0-	-0-	248,000	40,236	5,970	-0-	306,926
STCUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	2,500	133,504	-0-	-0-	-0-	-0-	125,336	-0-	261,340
TOTAL JUL 1979	610,822	1,808,283	281,682	202,730	306,340	13,051,649	235,976	500	16,497,981
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
GRAND TOTAL	610,822	1,808,283	281,682	202,730	306,340	13,051,649	235,976	500	16,497,981
TOTAL JUL 1978	571,274	7,412,149	5,372	421,681	281,060	10,320,807	1,645,443	1,200	20,658,986
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
GRAND TOTAL	571,274	7,412,149	5,372	421,681	281,060	10,320,807	1,645,443	1,200	20,658,986
FEDERAL TOTAL JUL 1979	239,951	1,797,435	-0-	24,158	306,340	11,898,765	141,398	-0-	14,408,047
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FEDERAL GRAND TOTAL	239,951	1,797,435	-0-	24,158	306,340	11,898,765	141,398	-0-	14,408,047
FEDERAL TOTAL JUL 1978	166,999	7,386,929	5,227	44,454	-0-	9,235,662	1,534,147	-0-	18,373,419
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FEDERAL GRAND TOTAL	166,999	7,386,929	5,227	44,454	-0-	9,235,662	1,534,147	-0-	18,373,419

BOARD OF REGENTS OF UNIVERSITY OF WISCONSIN SYSTEM BEFORE
J. KENNETH DAVIDSON, SR., TENURE HEARING PANEL

In the Matter of the Appeal to the Board of Regents)
by David Trojan, James Williams, Marion R. Earnest,) DECISION AND
Shirley P. Wright, Myron R. Utech, Joseph C. Hisrich,) RECOMMENDATION
and John M. Hunnicutt From Decision Granting Tenure)
to J. Kenneth Davidson, Sr.)

The appeal to the Board of Regents of the University of Wisconsin System in the above entitled matter was heard before the Regent Hearing Panel appointed for that purpose by the President of the Board of Regents of the University of Wisconsin System on the 24th day of May, 1979, commencing at approximately 9:30 o'clock A. M., at Room 228, Schofield Hall, at the University of Wisconsin-Eau Claire, in the City of Eau Claire, in Eau Claire County, State of Wisconsin. The members of the Regent Hearing Panel present were Regent Nancy M. Barkla and Regent Arthur DeBardleben, Chairman. Regent John M. Lavine was not present but did participate in the consideration of the record and in the decision and recommendation. The appearances were the appellants by John S. Williamson, Jr., their attorney, and the respondent, Chancellor Leonard Haas, by John Tallman, Assistant Legal Counsel, University of Wisconsin System, his attorney.

In advance of the scheduling of the hearing, the Regent Hearing Panel extended an opportunity to the petitioners and to the Chancellor of the University of Wisconsin-Eau Claire, respectively, to elect to amplify the record. Both the petitioners and the Chancellor elected to have the appeal determined upon the record as then constituted. All members of the Regent Hearing Panel have carefully examined the entire record.

The appellants contend that the Review Committee failed to comply with the requirement of UWS 3.08 (3) that: "Cases shall be remanded for reconsideration by the decision maker (in this case the Department) in all instances unless the appeals committee specifically finds that such a remand would serve no useful purpose."

The record reveals that the Review Committee was conversant with the requirement of UWS 3.08 (3). The transcript, consisting of a tape recording of the hearing before the Review Committee, discloses at the conclusion of the hearing the following remark by the Chairperson, Doctor Allen Denio:

"We can send it back to the committee and say, 'You guys should get your house in order and re-do it,' and I think we've decided that that's useless, right?"

The transcript discloses a remark indicating agreement by an unidentified male voice and shows the absence of objection to or disagreement with the statement of the Chairperson.

It is the conclusion of the Regent Hearing Panel that the record does contain a specific finding that a remand to the Department would serve no useful purpose. A finding to be sufficient as such may be formally expressed but may be, with equal specificity, implied by the statements made or inferred from the conclusion reached. Trustees of Amherst College vs. Ritch, 151 N. Y. 321, 45 N. E. 876. The Regent Hearing Panel is of the opinion that the record shows the

EXHIBIT A

unanimous concurrence of the Review Committee in the statement of its Chairperson that remanding the matter to the Department for reconsideration would be "useless". This constitutes a specific finding that a remand would serve no useful purpose.

For the foregoing reasons, the Regent Hearing Panel recommends to the Board of Regents of the University of Wisconsin System that the appeal be denied and that the reappointment and promotion to tenure of J. Kenneth Davidson, Sr., be in all things ratified and confirmed.

Dated this 21st day of June, 1979.

FOR THE REGENT HEARING PANEL:

/s/ Arthur DeBardleben
Arthur DeBardleben, Chairman

Teaching Assistants' Association, American Federation of Teachers, Local 3220, AFL-CIO
306 North Brooks Street, Madison, WI 53715, (608) 256-4375

13 July 1979

STATEMENT TO THE UW BOARD OF REGENTS

BY: David Hecker, President, Teaching Assistants Association

I am sure you know that the Teaching Assistants Association (TAA) represents approximately 1500 teaching assistants for purposes of collective bargaining with the University of Wisconsin-Madison. I wish to speak to you today about an area in dispute between my union and the Madison administration, a dispute resulting from an arbitrator's and judge's order confirming our right to bargain wages with the Madison administration. Under the threat of being held in contempt of court for refusing to bargain wages with the TAA, the Administration agreed in mid-May to comply with the court order and enter into wage negotiations. However, in mid-June, the Chancellor's representative, Charles Carlson, felt it in his power to interpret unilaterally the court order. Mr. Carlson informed us that under Chapter 36 of the Wisconsin State Statutes the UW-Madison administration was prevented from bargaining wages after midnight, June 30. He claimed that Ch. 36 required the Madison administration to inform this body, the Board of Regents, of the Teaching Assistant wage scale by July 1. Ch. 36 does refer to this July 1 date, but it also provides for a mechanism to adjust wages after that date. In fact, after informing the Regents of Teaching Assistant wage levels by July 1, 1977, the Madison administration adjusted TA salaries in January, 1978. Obviously, such adjustments are not only allowed by law, but have in the past been carried out by the Madison administration.

More importantly, Chapter 36 stresses that each campus of the University system shall have maximum autonomy in handling matters such as these. The Madison administration is ignoring this section of the statute by relinquishing its autonomy in this wage matter, an autonomy that state law requires it to maintain and that the Board of Regents wish to preserve.

Furthermore, the court order directing the Madison administration to bargain wages with the TAA clearly states that wage negotiations may commence only after the legislature has set the budget. While Mr. Carlson informed us that wage bargaining must cease on June 30, the legislature did not approve the budget until the following week. Mr. Carlson's interpretation of the court order and Chapter 36 has, incomprehensibly enough, provided the TAA with a negative number of days to bargain wages.

The Chancellor's representative, however, did not rely solely on this speciously inflexible July 1 deadline to circumvent the court order. In mid-June, just two weeks before he claimed wage bargaining would cease, Mr. Carlson presented us with a memo from Don Smith, vice-president of the UW System, to the Board of Regents and with the attached "Procedures". He instructed us that Paragraph 5 of these procedures prohibits the Madison administration from bargaining over the size of TA wage increases. According to Carlson, he was authorized to negotiate only the number of pay steps and the differential between steps. Mr. Carlson informed us that these procedures are issued annually, may differ from year to year, and have in the past allowed the Madison administration much greater flexibility in setting TA wages. Yet Mr. Carlson admitted that the Madison administration had been consulted before these current procedures were finalized.

EXHIBIT B

TAA Statement (2)

Two points should be made here. First, members of the TAA and other interested parties in the UW System fail to see the logic of Mr. Carlson's interpretation of Paragraph 5 of the Procedures. At best, the paragraph is unclear, and Mr. Carlson has obviously offered an interpretation that would best circumvent the court order to bargain wages with the TAA. Secondly, whatever Paragraph 5 may actually say, the TAA is certain that the Board of Regents did not intend for it to be a means for avoiding compliance with a legally binding court order.

Finally, the Structure Agreement that governs TAA-UW relations clearly requires in Section IV (b) that any wage-related matter that may be determined beyond the campus level, shall not be formulated until after good faith meetings between the TAA and the Madison administration to attempt to reach a joint recommendation on such matters. Discussions were never held in regard to these Procedures.

The TAA has asked for this opportunity to address you in order to clarify recent dealings between the TAA and the Madison administration. We wanted to inform you that the Madison campus is disobeying a court order and implicating the Board of Regents in its questionable actions.

We now ask you to meet with the appropriate representatives of the Madison administration, to discuss our situation with them, and to direct them to comply with the clear and specific intentions of the TAA-UW Structure Agreement, Chapter 36 of the Wisconsin State Statutes, and Judge William Eich's court order. Specifically, we ask you to direct the Madison administration to do the following: 1) bargain wages with the TAA beyond the July 1 deadline, as they do on all non-wage items; and 2) bargain not only the number of pay steps and the differential between steps, but also the amount of increase in TA wages, an amount to be determined solely in collective bargaining between the TAA and the Madison administration. Otherwise, ours will be the only collective bargaining relation in existence in which management can arbitrarily declare an impasse over one issue and unilaterally impose its final offer.

The members of the TAA believe that Judge Eich and the Board of Regents never intended for the Madison administration to bargain wages with us in any way other than that I have just outlined.

Thank you for this opportunity to address this body.

Procedures for Establishing Unclassified
Staff Compensation, 1979-80

BUSINESS AND FINANCE COMMITTEE

Resolution 1909:

Upon recommendation of the President of the U.W. System and in accordance with s.36.09(1)(j), Wis. Stats., the Board of Regents affirms the following decisions on unclassified compensation adjustments:

1. Unless otherwise specified by executive/legislative action, the effective dates for the payment of the 1979-80 rates will be July 1, 1979 for annual basis employees, the start of the academic year pay period for those on academic year appointments, and other dates as set by the Chancellors for persons with appointment periods commencing at times other than July 1 and the beginning of the academic year.
2. Compensation adjustment allocations shall be distributed to the institutions as soon as possible after executive/legislative action and in conformity with the specifications of state policy.
3. Within the state authorization for compensation, the President shall establish guidelines and permissible ranges for institutional decisions on the proportions of resources for compensation increments to be assigned for past or future cost-of-living adjustments and additional adjustments based on evaluations of meritorious service.
4. Each institution shall complete its merit evaluations of continuing unclassified staff prior to July 1 and establish relationships for salary adjustments among individuals which can be applied expeditiously to determine salary increases in the presence of information on the state policy for 1979-80 and total resources available.
5. Each institution shall complete its actions on graduate assistant stipend schedules prior to July 1 and shall establish relationships for adjustments within stipend schedules which can be applied expeditiously to determine stipend increases in the presence of information on the state policy for 1979-80 and total resources available. Stipend schedules for each graduate assistant category shall be separately established on an annual/academic year basis within the resources generated by the state-authorized pay plan as applied to the respective base stipend payrolls.
6. The Board affirms the delegated authority of the President of the System and the Chancellors to establish individual salaries and stipend schedules for 1979-80 within state policy and the funds appropriated for that year, with appropriate annual budget documentation to be reported to the Regents for information.
7. The Board directs that any automatic adjustments applied to individuals in the State Executive Pay Plan and others above the Group 5 maximum shall be effective on the dates determined in the executive/legislative review and, given the possibility that the Board's meeting schedule will not afford an opportunity for timely action on any discretionary adjustments for these individuals, the Board authorizes the President to make the necessary preparations for final action by the Executive Committee if required.
8. Compensation actions related to the unclassified pay plans and delegated to the Chancellors shall be completed in accordance with statutory requirements and Regents' policy and shall be reported to the President of the System by August 1, or within three weeks after enactment of the biennial budget if passage is delayed, to make possible the preparation of payrolls and reporting to the Board of Regents at its September meeting.

REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS
to the
BOARD OF REGENTS
AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD
13 July 1979

I. CONTRACTS AWARDED.

A. UW-EAU CLAIRE

1. 1978 Towers Residence Hall
Insulation Improvements
(Building No. 00680)
University of Wisconsin - Eau Claire
(Project No. 7805-14)

CONTRACT AWARD

CONTRACT AMOUNT

a. Insulation Improvement

Market & Johnson, Inc.
2350 Galloway Street
Eau Claire, WI 54701

\$ 66,654.00

TOTAL CONTRACT AWARD

\$ 66,654.00

2. 1978-79 VHF-FM Repeater Base Station
University of Wisconsin - Eau Claire
(Project No. 7810-50)

CONTRACT AWARD

CONTRACT AMOUNT

a. All Work

Motorola Communications
& Electronics, Inc.
1309 E. Algonquin Road
Schaumburg, IL 60196

\$ 11,773.00

TOTAL CONTRACT AWARD

\$ 11,773.00

3. 1977-79 Service Road Repair, Parking Area
Repair, and North Campus Parking Area
University of Wisconsin - Eau Claire
(Project No. 7811-20)

7/13/79

EXHIBIT C

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>Site Work</u> Allied Blacktop Corporation Route #4, Box 356 Eau Claire, WI 54701	\$ 97,895.25
b. <u>Electrical</u> Sherman Electric Service, Inc. 1928 South Hastings Way Eau Claire, WI 54701	\$ 7,734.00
	\$ 105,629.25
4. 1977-79 McPhee Physical Education Building Caulking and Waterproofing University of Wisconsin - Eau Claire (Project No. 7902-19)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Masonry Restoration</u> A. J. Spanjers Company, Inc. 7308 Boone Avenue N. Minneapolis, MN 55428	\$ 12,358.00
	\$ 12,358.00
5. 1978-79 Hibbard Hall Vestibule University of Wisconsin - Eau Claire (Project No. 7904-01)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>General Construction</u> Market & Johnson, Inc. 2350 Galloway Street Eau Claire, WI 54701	\$ 8,981.00
	\$ 8,981.00
6. 1979 Towers Dorm Hand Dryer Installation University of Wisconsin - Eau Claire (Project No. 7904-31)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>All Work</u> C. R. Stocks Electric Co., Inc. 1303 Western Avenue Eau Claire, WI 54701	\$ 3,844.00
	\$ 3,844.00

B. UW-EXTENSION

1. 1977-79 Extension Services Building
Roof Repairs
University of Wisconsin - Extension
(Project No. 7903-17)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Roof Replacement</u>	
Nieman Central Wisconsin Roofing Company, Inc. P. O. Box 64 New Prague, MN 56071	\$ 29,355.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 29,355.00

C. UW-GREEN BAY

1. 1977-79 Studio Arts Remodeling and Creative
Communications Stage Modifications
University of Wisconsin - Green Bay
(Project No. 7809-31)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>General</u>	
The Selmer Company P. O. Box 2130 Green Bay, WI 54306	\$ 44,155.00
b. <u>Plumbing</u>	
Towne, Inc. 3106 West Wisconsin Avenue Appleton, WI 54911	\$ 9,104.00
c. <u>Heating, Ventilating & A/C</u>	
Edward Garot & Son, Inc. 202 West Walnut Green Bay, WI 54303	\$ 7,028.00
d. <u>Electrical</u>	
M & S Electric 3001 West Elberg Avenue Appleton, WI 54911	\$ 13,877.00
e. <u>Stage Lift Work</u>	
Northwestern Elevator Company 6070 North Flint Road Milwaukee, WI 53209	\$ 59,716.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 133,880.00

D. UW-LA CROSSE

1. 1978-79 Satellite Radio R/O
Antenna Installation
University of Wisconsin - La Crosse
(Project No. 7902-13)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>All Work</u>	
Fowler & Hammer, Inc. 157 Sumner Street La Crosse, WI 54601	\$ 2,720.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 2,720.00

E. UW-MADISON

1. 1977-79 Lakewater System Conversion
(Phase 3 - Water Booster Pumping System
and Softeners/Bascom Hall, Commerce
Building, Lathrop Hall, Field House,
and Agriculture Engineering)
University of Wisconsin - Madison
(Project No. 7802-11)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>Plumbing</u>	
Hooper Construction Corporation 2030 Pennsylvania Avenue Madison, WI 53704	\$ 53,869.00
b. <u>Electrical</u>	
Capital Electric Company 2026 Pennsylvania Avenue Madison, WI 53704	\$ 2,967.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 56,836.00

2. 1977-79 Substation Monitoring and
Peak Shaving
University of Wisconsin - Madison
(Project No. 7805-52)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Controls & Instrumentation</u>	
Johnson Controls, Inc. 1119 Jonathon Drive Madison, WI 53713	\$ 73,500.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 73,500.00

3. 1977-79 Walnut Street Greenhouse
Roof Repairs
University of Wisconsin - Madison
(Project No. 7903-19)

CONTRACT AWARDCONTRACT AMOUNTa. Roofing

Nieman Central Wisconsin
Roofing Company, Inc.
P. O. Box 64
New Prague, MN 56071

\$ 18,720.00

TOTAL CONTRACT AWARD

\$ 18,720.00

F. UW-MILWAUKEE

1. 1977-79 Small Energy Conservation Projects
(Boiler Conversion - Kenilworth Building)
University of Wisconsin - Milwaukee
(Project No. 7803-19)

CONTRACT AWARDCONTRACT AMOUNTa. Boiler Conversion

Heating & Power Products, Inc.
2300 West Camden Road
Milwaukee, WI 53209

\$ 8,155.00

TOTAL CONTRACT AWARD

\$ 8,155.00

G. UW-OSHKOSH

1. 1977-79 Testing and Counseling
Centers Remodeling
(Three Residences Demolition)
University of Wisconsin - Oshkosh
(Project No. 7805-54)

CONTRACT AWARDCONTRACT AMOUNTa. Demolition Work

Robert Doemel Wrecking
1922 Oak Street
Oshkosh, WI 54901

\$ 14,729.52

TOTAL CONTRACT AWARD

\$ 14,729.52

H. UW-PARKSIDE

1. 1977-79 Classroom Building Roof Repairs
University of Wisconsin - Parkside
(Project No. 7903-27)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Roofing & Related Work</u>	
Cudahy Roofing & Supply, Inc. 2710 East Norwich Milwaukee, WI 53207	\$ 67,450.00
<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	
TOTAL CONTRACT AWARD	\$ 67,450.00

I. UW-PLATTEVILLE

1. 1977-79 Coal Storage Facility
University of Wisconsin - Platteville
(Project No. 7807-24)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>All Work</u>	
Iverson Construction, Inc. P. O. Box 142 Platteville, WI 53818	\$ 25,780.00
<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	
TOTAL CONTRACT AWARD	\$ 25,780.00

2. 1977-79 Condensate Line Repairs
University of Wisconsin - Platteville
(Project No. 7903-35)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Mechanical Work</u>	
Hooper Construction Corporation 2030 Pennsylvania Avenue Madison, WI 53704	\$ 57,800.00
<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	
TOTAL CONTRACT AWARD	\$ 57,800.00

J. UW-RIVER FALLS

1. 1978 Rodli Commons Electrical Loads Controls
University of Wisconsin - River Falls
(Project No. 7808-23)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Electrical</u>	
Knutson Electric, Inc. 1310 Payne Avenue St. Paul, MN 55101	\$ 12,435.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 12,435.00
2. 1978 Window Replacement - Hathorn Hall University of Wisconsin - River Falls (Project No. 7812-02)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>All Work</u>	
River Falls Lumber Company, Inc. North Main Street River Falls, WI 54022	\$ 12,723.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 12,723.00
3. 1979 Prucha Residence Hall Coping and Flashing Repair University of Wisconsin - River Falls (Project No. 7903-56)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Masonry Restoration</u>	
Cliff Navis Company, Inc. 4219 Triangle Street McFarland, WI 53558	\$ 6,480.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 6,480.00
4. 1979 Four Residence Halls Masonry Repairs University of Wisconsin - River Falls (Project No. 7904-10)	
<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Masonry Restoration</u>	
A-1 Restoration, Inc. 6320 Monona Drive Madison, WI 53716	\$ 33,640.00
	<hr/>
TOTAL CONTRACT AWARD	\$ 33,640.00

K. UW-STEVENS POINT

1. 1975-77 Campus Handicapped Projects
University of Wisconsin - Stevens Point
(Project No. 7705-25)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>General</u>	
Altmann & Larson Contractors, Inc. 110 East Grand Avenue Wisconsin Rapids, WI 54494	\$ 94,295.00
b. <u>Plumbing</u>	
Towne, Inc. 3106 West Wisconsin Appleton, WI 54911	\$ 8,638.00
c. <u>Plumbing</u>	
Robert J. Soik Plumbing and Heating, Inc. 1512 Water Street Stevens Point, WI 54481	\$ 7,870.00
d. <u>Heating, Ventilation, and A/C</u>	
Towne, Inc. 3106 West Wisconsin Appleton, WI 54911	\$ 4,552.00
e. <u>Electrical</u>	
M & S Electric 800 Clark Street Stevens Point, WI 54481	\$ 10,100.00
f. <u>Elevator</u>	
Otis Elevator Company 550 West Jackson Boulevard Chicago, IL 60606	\$ 46,949.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 172,404.00

L. UW-STOUT

1. 1977-79 Library Learning Center
University of Wisconsin - Stout
(Project No. 7802-10)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>General</u>	
Market & Johnson, Inc. 2350 Galloway Street Eau Claire, WI 54701	\$ 3,296,230.00
b. <u>Plumbing, Heating, Ventilating & A/C</u>	
F. E. Grosvold, Inc. 2429 East Clairemont Avenue Eau Claire, WI 54701	\$ 753,716.00
c. <u>Test, Adjust, and Balance</u>	
Systems Management & Balancing 3500 Second Avenue Suite #3 Des Moines, IA 50313	\$ 6,530.00
d. <u>Electrical</u>	
Wall Electric Service, Inc. Highway 124 & Peterson Road Chippewa Falls, WI 54729	\$ 568,412.00
e. <u>Carpet</u>	
Carpet Den & Interiors 765 Second Avenue Eau Claire, WI 54701	\$ 77,800.00
f. <u>Shelving</u>	
Estey Corporation Drawer E Red Bank, NJ 07701	\$ 99,828.00
g. <u>Elevator</u>	
Gust Lagerquist & Sons, Inc. 614 Bradford Avenue N. Minneapolis, MN 55411	\$ 115,040.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 4,917,556.00

2. 1977-79 Heating Plant Chimney Repairs
University of Wisconsin - Stout
(Project No. 7808-24)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Chimney Repair Work</u> Gerard Chimney Company 4241 Bi-State Industrial Drive St. Louis, MO 63128	\$ 12,180.00
TOTAL CONTRACT AWARD	\$ 12,180.00

3. 1977-79 Administration and Applied Arts
Buildings Masonry Repairs
University of Wisconsin - Stout
(Project No. 7902-21)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. <u>Masonry Restoration</u> A-1 Restoration, Inc. 6320 Monona Drive Madison, WI 53716	\$ 10,830.00
TOTAL CONTRACT AWARD	\$ 10,830.00

M. UW-SUPERIOR

1. 1977-79 Main/Erlanson HV Changes and
Thorpe Langley Auditorium Remodeling
University of Wisconsin - Superior
(Project No. 7805-57)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>General Work</u> United General Constructors, Inc. 303 South First Avenue E. Duluth, MN 55802	\$ 41,530.00
b. <u>Heating, Ventilating & Plumbing</u> Belknap Plumbing & Heating Company 1414 Belknap Street Superior, WI 54880	\$ 83,066.00
c. <u>Electrical</u> Belknap Electric, Inc. 1513 Belknap Street Superior, WI 54880	\$ 42,666.00
TOTAL CONTRACT AWARDS	\$ 167,262.00

2. 1977-79 McCaskill Remodeling
University of Wisconsin - Superior
(Project No. 7809-14)

<u>CONTRACT AWARDS</u>	<u>CONTRACT AMOUNTS</u>
a. <u>General</u>	
United General Constructors, Inc. 303 South First Avenue E. Duluth, MN 55802	\$ 147,170.00
b. <u>Plumbing</u>	
Belknap Plumbing & Heating Company 1414 Belknap Street Superior, WI 54880	\$ 12,305.00
c. <u>Heating & Ventilating</u>	
R. L. Schmitt Enterprises, Inc. d/b/a Sandberg Sheet Metal/ Refrigeration 2213 East Fifth Street Superior, WI 54880	\$ 1,867.00
d. <u>Electrical</u>	
Ross Electric 1709 Winter Street Superior, WI 54880	\$ 16,137.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 177,479.00

3. 1977-79 Old Main Stair Enclosure
and Corridor Improvements
University of Wisconsin - Superior
(Project No. 7809-33)

<u>CONTRACT AWARD</u>	<u>CONTRACT AMOUNT</u>
a. United General Constructors, Inc. 303 South First Avenue E. Duluth, MN 55802	\$ 75,570.00
b. <u>Electrical</u>	
Belknap Electric, Inc. 1513 Belknap Street Superior, WI 54880	\$ 17,960.00
	<hr/>
TOTAL CONTRACT AWARDS	\$ 93,530.00

N. UW-WHITEWATER

1. 1978 Temperature Controls
University of Wisconsin - Whitewater
(Project No. 7805-11)

CONTRACT AWARDCONTRACT AMOUNT

- a. Automatic Temperature Control Work

Johnson Controls, Inc.
417 East Chicago Street
Milwaukee, WI 53202

\$ 61,350.00

TOTAL CONTRACT AWARD

\$ 61,350.00

2. 1978 Wells Residence Hall
Insulation Improvements
(Building No. 0067)
University of Wisconsin - Whitewater
(Project No. 7805-16)

CONTRACT AWARDCONTRACT AMOUNT

- a. Insulation Improvement

Dyson Construction, Inc.
5018 Voges Road
Madison, WI 53704

\$ 72,300.00

TOTAL CONTRACT AWARD

\$ 72,300.00

3. 1978-79 Electron Microscope Laboratory
Temperature and Humidity Control
University of Wisconsin - Whitewater
(Project No. 7807-33)

CONTRACT AWARDCONTRACT AMOUNT

- a. All Work

Mechanical Team
30 South Dickinson Street
Madison, WI 53703

\$ 8,500.00

TOTAL CONTRACT AWARD

\$ 8,500.00

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

- A. 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. E-2-29: | ADD | \$ | 34,543.00 |
| 2. Change Order No. E-2-30: | ADD | \$ | 26,446.00 |
- B. 1975-77 Far West Campus Site and
 Circulation Development
 University of Wisconsin - Madison
 (Project No. 7405-26)
- | | | | |
|----------------------------|-----|----|-----------|
| 1. Change Order No. GSW-4: | ADD | \$ | 16,824.24 |
|----------------------------|-----|----|-----------|
- C. 1975-77 Clinical Science Center
 Addition/Module E-3
 University of Wisconsin - Madison
 (Project No. 7705-18)
- | | | | |
|---------------------------|-----|----|-----------|
| 1. Change Order No. G-10: | ADD | \$ | 16,458.00 |
|---------------------------|-----|----|-----------|

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)

- A. A new memorandum of understanding between the University of Wisconsin Credit Union and the University of Wisconsin - Green Bay has been signed by the Executive Director of Business and Finance at UW-Green Bay June 1, 1979. The term of the agreement is from June 1, 1979, at an annual rate of \$900.
- B. The lease agreement between the Board of Regents of the University of Wisconsin System and W. Stetson Ames, current occupant of the Carriage House at the Brittingham Estate, has been signed by the UW-Madison Vice Chancellor for Administration May 31, 1979. The period of the lease is from July 1, 1979 through June 30, 1980, at the monthly rate of \$160.
- C. The lease agreement between the Board of Regents of the University of Wisconsin System and Mr. Glenn Herold, current occupant of the Arboretum security residence has been signed by the Vice Chancellor for Administration, UW-Madison. Term of the lease is from July 1, 1979 through June 30, 1980.
- D. An additional 600 square feet of space has been leased by the UW-Madison International Studies and Programs to house additional staff hired under a grant from the Agency for International Development. The Board authorized leasing 1,313 square feet of space for this program in December 1978. Total space leased is 1,913.

- E. An agreement between the Board of Regents of the University of Wisconsin System and Robert D. Fuller of the Wingra Boat Livery, authorizing Mr. Fuller to construct and use a pier on University-owned property in exchange for his providing surveillance over the property for security purposes, has been signed by the UW-Madison Vice Chancellor for Administration June 11, 1979. The term of the agreement is through March 31, 1980.
- F. The 1979-80 rental agreement between the Milwaukee Area Technical College and UW-Extension relative to the rental of space in North Hall, 623 West State Street, Civic Center Campus, Milwaukee, has been signed by the Vice President for General Services June 19, 1979. This continues the agreement reported to the Board in October 1978.
- G. A lease of space for use by UW-Extension Duplicating Services at 1902 East Johnson Street (Reynolds Transfer and Storage) has been signed by the Vice President for General Services June 13, 1979. The lease is for the period July 1, 1979 to June 30, 1980, at an annual rate of \$9,000 (\$1.80 per square foot) and provides storage for paper stock.
- H. The lease agreement between the Board of Regents of the University of Wisconsin System and Arthur L. Miller, Jr., relating to the security residence at the Physical Sciences Laboratory, Stoughton (UW-Madison) has been signed by the Vice Chancellor for Administration June 19, 1979. The term of the lease is from July 1, 1979 through June 30, 1980.
- I. An agreement between the Board of Regents of the University of Wisconsin System and Complete Channel TV, Inc., providing for cable television service to Chadbourne Hall and Barnard Hall, UW-Madison, has been signed by the Vice Chancellor for Administration June 19, 1979.

IV. REPORT OF ACTIONS TAKEN BY THE SUB-COMMITTEE FOR HIGHER EDUCATION OF THE STATE BUILDING COMMISSION ON 18 JUNE 1979 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UNIVERSITY

PROJECT

ACTION

1. UW-MADISON

Requested authority to modify the Scope of Work for the 1977-79 Bicycle Facilities project.

APPROVED

V. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON
21 JUNE 1979 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UNIVERSITY	PROJECT	ACTION
1. UW-EAU CLAIRE	Requested authority to increase the budget for the 1977-79 Coal Elevator Replacement project, by \$13,400, for a revised total project cost of \$33,400.	APPROVED
	* * *	
	Requested authority to construct the 1979 Davies Center Ceiling/Lighting Replacement project for a total project cost of \$28,000.	APPROVED
2. UW-GREEN BAY	Requested allotment of an additional \$78,000 of State Building Trust Funds for the 1977-79 HVAC Systems Energy Conservation project for a revised total project cost of \$146,000.	DEFERRED until September and Policy Review by Board of Regents. Related to capital improvement-shared funding for AC of PR-supported facilities.
	* * *	
	Requested allotment of \$18,800 of State Building Trust Funds to plan, bid, and construct a 1977-79 Swimming Pool Restoration project in the Phoenix Sports Center.	APPROVED
	* * *	
	Requested allotment of \$57,000 of State Building Trust Funds to plan, bid, and construct a 1977-79 Utility Tunnel Flood Prevention project.	APPROVED

UNIVERSITY	PROJECT	ACTION
3. UW-LA CROSSE	Requested release of \$30,700 of Land Acquisition Funds to purchase one 0.11 acre parcel of land.	DEFERRED
	* * *	
	Requested release of \$40,500 of Land Acquisition Funds to purchase one 0.12 acre parcel of land.	DEFERRED
	* * *	
	Requested authority to plan, bid, and construct a 1979 Five Residence Hall Insulation Improvements project for an estimated total project cost of \$18,000.	APPROVED
	* * *	
	Requested allotment of \$28,600 of State Building Trust Funds and authority to plan, bid, and construct a 1977-79 Mitchell Hall Insulation Improvements project.	APPROVED
4. UW-MADISON	Requested authority to purchase one 60 acre parcel of land for the UW-Madison Marshfield Experimental Farm, near Marshfield, Wisconsin, for \$63,800.	APPROVED
	* * *	
	Requested release of \$60,000 of State Building Trust Funds - Advance Planning Funds for the preparation of a 1977-79 Charter Street Heating Plant Air Quality Study.	DEFERRED pending information from DNR/EPA on longevity of current particulate emission standards.
	* * *	

UNIVERSITY	PROJECT	ACTION
UW-MADISON (cont.)	Requested approval of the Concept and Budget Report for the 1979-81 Agricultural Engineering Building Addition-Phase I project and the release of an additional \$45,000 of Advance Planning Funds to prepare final plans and specifications for a total estimated project cost of \$1,275,000.	DEFERRED one month pending action on the 1979-81 Budget Bill.
	* * *	
	Requested allotment of \$50,000 of State Building Trust Funds to plan, bid, and construct a 1977-79 Charter Street Coal Bunker and Hopper Repairs project.	APPROVED
	* * *	
	Requested authority to plan, bid, and construct a 1979 Memorial Union Boat-house Pedestrian Deck Repair project for an estimated total project cost of \$30,800.	APPROVED
	* * *	
	Requested authority to plan, bid, and construct a 1979 Gordon Commons Refrigeration Insulation project for an estimated total project cost of \$20,000.	APPROVED
	* * *	
	Requested authority to plan, bid, and construct a 1979 N & R Building Remodeling project at an estimated total project cost of \$85,000.	APPROVED
	* * *	
	Requested authority to lease 23,193 SF of space located in Randall Tower, 1314 West Johnson Street, Madison, Wisconsin 53705, to provide additional student housing for UW-Madison.	APPROVED

UNIVERSITY

PROJECT

ACTION

5. UW-MILWAUKEE

Requested allotment of an additional \$16,600 of State Building Trust Funds for the 1977-79 Art and Music Studios Remodeling project for a revised estimated total project cost of \$98,000.

APPROVED

* * *

Requested allotment of an additional \$5,765 of State Building Trust Funds for the 1977-79 Temporary Academic Building Service Access project for a revised total project cost of \$34,515.

DEFERRED
for one month pending
resolution of roof
repairs.

6. UW-OSHKOSH

Requested authority to increase the budget for the 1977-79 Riverfront Stabilization, Waterfront Activities, and Field Study Facility project, by \$129,200, for a revised total project cost of \$1,077,200.

APPROVED

* * *

Requested allotment of an additional \$29,900 of State Building Trust Funds for the 1977-79 Handicapped Accessibility Improvements project for a revised total project cost of \$249,900.

APPROVED

7. UW-RIVER FALLS

Requested authority to increase the budget for the 1977-79 Mechanical/Electrical Monitoring System project, by \$62,000, for a revised total project cost of \$305,000.

APPROVED

* * *

Requested allotment of \$30,000 of State Building Trust Funds to plan, bid, and construct a 1977-79 Coal Conveyor System Replacement project.

APPROVED

* * *

UNIVERSITY	PROJECT	ACTION
UW-RIVER FALLS (cont.)	<p>Requested approval to increase the budget for the combined 1973-75 Miscellaneous Site Clearance and Development/1975-77 Heating Plant Access Road/1976 Rodli Commons Parking Areas project through the allotment of an additional \$2,308 of State Building Trust Funds for the State Building Trust Fund funded portion of the project (from \$164,000 to \$166,308) and authorization to increase the Program Revenue funded portion of the project by \$13,992 (from \$25,400 to \$39,392), for a total increase of \$16,300 and a revised combined total project cost of \$205,700 (from \$189,400 to \$205,700).</p>	<p>APPROVED with the SBTF increase to come from 1975-77 UW-System SBTF's.</p>
UW-SUPERIOR	<p>Requested authority to increase the budget for the 1977-79 Mechanical/Electrical Monitoring System project by \$63,000 for a revised total project cost of \$278,000.</p>	APPROVED
	<p style="text-align: center;">* * *</p>	
	<p>Requested allotment of \$55,200 of State Building Trust Funds to plan, bid, and construct a 1977-79 Center for Continuing Education Relocation project.</p>	APPROVED
	<p style="text-align: center;">* * *</p>	
	<p>Requested allotment of \$65,400 of State Building Trust Funds to plan, bid, and construct a 1977-79 Bleacher Seating Replacement project.</p>	<p>DEFERRED for one month.</p>

UNIVERSITY

PROJECT

ACTION

9. UW-WHITEWATER

Requested authority to increase the budget for the 1978 University Center Air Conditioning project, by \$100,900, for a revised total project cost of \$183,500.

DEFERRED until September and Policy Review by Board of Regents. Related to capital improvement-shared funding for AC of PR-supported facilities.

* * *

Requested allotment of \$26,250 of State Building Trust Funds to plan, bid, and construct a 1977-79 Three Building Masonry Repairs project.

APPROVED \$25,000 for Fine Arts Building only.

10. UW-SYSTEM

Requested release of \$153,100 of State Building Trust Funds - Advance Planning Funds to prepare Preliminary Plans and Concept and Budget Reports for three UW-System Major Projects recommended by the State Building Commission for inclusion in the 1979-81 Authorized State Building Program.

DEFERRED one month pending action on the 1979-81 Budget Bill.

Tim Fleming
July 13, 1979

TUITION ADDRESS TO BOARD OF REGENTS

Good morning and thank you for this opportunity to address the Board. It's now been one month since I took over the post of president with United Council and I have been made aware of most of the areas which I should be familiar with. Boy can that be a pain. Today I'd just like to concentrate my talk in one area: TUITION.

Today there are many accepted facts besides death, and one accepted fact is that the cost of everything seems to be on the rise. I realize that there are many variables which cause this inflation but the primary variable that is often overlooked because of political factors is the cost to society. By cost to society I am referring to the measured impact a certain public service has on the community that supports it. The University of Wisconsin is, I grant, the largest public-supported service in the state, but it is, I repeat, the largest public service in the state.

It is noted that when talk of increased tuition and increased salaries we continue our discussion of not only are the students going to suffer from the increased cost but the state will also suffer. By state I'm referring to the people supporting the state through tax dollars, not those legislators who have been trying to spend it for their re-election. The people of the state of Wisconsin deserve a low-cost educational facility. They deserve a facility that can lead the students of today into responsible leadership roles of tomorrow and that's a facility that Wisconsin has had in the past, but may not hold onto in the future.

That futuristic outlook upsets me. It upsets me that tuition is predicted to rise 8.7%. It's upsetting that faculty have had to wait so long for a pay increase that will make them equitable with faculty across the nation. It's upsetting that students are recognized as spokesmen for the board when the students decide to lobby for lower tuition. Thank you Senator Jackamonis. And it is almost sickening that a legislature in today's times shows so much hindsight by pulling out all the holding down student cost programs while damn well knowing that tuition was bound to rise. What do you expect students to do? We've had a massive letterwriting campaign. We've set up the most effective and professional lobbying organization for students in the state. We are respected at a national level as well as local level for our achievements. But as far as tuition goes, you've not even tried to understand. The legislature must understand that in two short years tuition has risen over 17%.

Finally, the legislature has been looking for some faults within the University and I'm going to show them one. It's a fault established by an earthquake that goes by the name "FORMULA". This earth-shaking "formula" has shaken the University to an almost painful cracking. I don't care whose idea it was but something must be done to stop it. Students are expected to pay 25% of cost. On the surface one-quarter of tuition doesn't seem like much; three years ago it wasn't. But costs are going up and there are going to be smaller numbers of students to pick up that bill for the 25% of cost. The spiraling effect produced by the fee-setting formula is exorbitant. We have to also pay 100% of food, residence, books, supplies, travel home expenses, and any type of relaxation, which can only be a cosmetic relaxation. This University System, society's only tool that can solve tomorrow's problems, will be in a lot of trouble if we do not stop the faults brought about by the present budgeting mechanism. It's upsetting but not hopeless.

EXHIBIT D