

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: December 5, 1980. 1980

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1980

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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, December 5, 1980 9:10 a.m.

#### President Erdman Presiding

PRESENT: Regents Beckwith, DeBardeleben, Erdman, Finlayson, Fitzgerald, Fox,

Gerrard, Grover, Hendrickson, Knowles, Lawton, Majerus, O'Harrow,

Thompson and Walter

ABSENT: Regent Veneman

It was reported that Regent Veneman was prevented by weather conditions from attending the meeting.

Upon motion by Regent Knowles and properly seconded, it was VOTED that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on November 7, 1980, be approved as mailed to the members of the Board.

#### REPORT OF THE PRESIDENT OF THE BOARD

The report of the November 18, 1980 meeting of the Wisconsin Board of Vocational, Technical and Adult Education (EXHIBIT A) was ordered filed with the papers of this meeting.

Regent O'Harrow invited all Regents to attend the meeting of the Regent Committee on UW-Extension to be held on December 6, 1980.

## abspitel & Clinics, Co. of Trustees - applies Sanon, Jr. , p. 1.

The appointment of Mr. San Orr, Jr., of Wausau, to the Council of Trustees of the University of Wisconsin Hospital and Clinics, was announced by President Erdman. He was to succeed Dr. Joseph Kauffman and to serve for the remainder of the unexpired term ending in August, 1981.

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Regular Board 12-5-80
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Commo established - Reyent Robwles (Churn), Fox & Walter appli-

President Erdman appointed a committee, consisting of Regents Knowles (Chairman), Fox and Walter, to review the rules under which the Board operates and to make recommendations as appropriate.

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REPORT OF THE PRESIDENT OF THE SYSTEM

Regent DeBardeleben moved and Regent Fitzgerald seconded the following resolution which was adopted unanimously:

Resolution 2292: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record (EXHIBIT B) be received for the record; and that actions included in the report be approved, ratified and confirmed.

Noting that UW-Eau Claire Chancellor Leonard Haas was to retire from that office at the end of the month, President O'Neil remarked that his wise counsel and long-seasoned insight would be greatly missed. "As a newcomer, I have especially valued the inspiration that he has given to me during this regrettably brief period that we have worked together. And I can, on the basis of this association, at least partially appreciate the incalculable contribution that he has made to public higher education in this state during a period that transcends the life of the UW System."

President O'Neil stated that he was to appear, that afternoon, before Governor Dreyfus and Department of Administration Secretary Kenneth Lindner to present and defend the UW System's operating budget request for the 1981-83 biennium. Indicating that it was a modest request, which fell short of meeting the complete needs of the institutions, he believed that the Governor's inclination toward the proposed budget should be known by the time of the Board's next meeting.

In that this meeting marked the end both of calendar year 1980 and of the initial year since his appointment as President of the UW System, President O'Neil thought it might be a fitting time to reflect about some broader trends in higher education, which were too seldom appreciated because of preoccupation with immediately pressing matters. During the past several months, there had been an unusual number of national commission and study reports of potential importance to the UW System. For example, the Sloan Commission on Government and Higher Education had issued a report entitled A Program for Renewed Partnership, identifying many areas in which relationships between the academic community and government could be improved, the same theme which emerged in "State vs. Academe," an article by Senator Daniel Patrick Moynihan in the December issue of Harper's magazine. These national treatments of the subject, he said, provided a context for the paper on deregulation which had been presented to the Business and Finance Committee on the previous day.

Among other reports of national significance which had appeared in recent months, President O'Neil mentioned The Humanities in American Life, a study issued by the Rockefeller Commission, urging a stronger humanistic emphasis in education both at the secondary and collegiate levels; a study entitled Preserving America's Investment in Human Capital, by Howard Bowen, former professor at the University of Iowa, and John Minter, which analyzed society's stake in public higher education, warning of possibly tragic consequences from attenuation of that interest; and a prospectus for statewide coordination and governance of higher education in the 1980s by the Education Commission of the States. A major contribution of a different sort was a five-volume study by the National Commission on Research, chaired by UW-Madison professor and former Chancellor William Sewell, the latest installment of which stressed cooperative relationships between industry and research and the mutual benefits of forging closer ties, with earlier volumes addressing other facets of research policy. The Graduate Medical Education National Advisory Committee had focussed attention on trends and prospects for the supply of physicians in the coming decades, along with implications for medical education; and a study done by the American Council on Education suggested fuller consideration of alternative careers for present and prospective faculty members, as well as more flexible academic personnel policies to share more widely the declining demand for college teaching.

What was troubling to President O'Neil was that, in the hectic pace of the past months, it had not been possible to do justice to those reports. He hoped time could be found "to address these absolutely central issues, for if we do not pause every so often to consider where we are going in higher education and how we may shape that path, we run the risk of arriving perforce at a place we may not wish to be."

Ms. Kim Kachelmyer, President of the United Council of Student Governments, reported the following: (a) A student health insurance survey was being conducted; (b) United Council was pleased with the recommendation that UW-Superior remain a baccalaureate institution but was concerned that, if one campus in the Center System were to be closed, others would follow; (c) United Council would submit a report in response to a paper presented by chief student personnel administrators and would work with them regarding concerns expressed in that document; (e) A press release was issued in reaffirmation of the Council's support of the School of Veterinary Medicine; (f) The Council favored a policy to curb sexual harassment; (g) A report on the operation of the United Council funding formula would be presented at the Board's May, 1981 meeting; and (h) United Council was pleased that the proposal for a \$30 surcharge in the second semester had been withdrawn. Ms. Kachelmyer also stressed the Council's wish to be involved in considering areas of possible budget reduction.

REPORT OF THE EDUCATION COMMITTEE

The Committee's report was presented by Chairman Beckwith.

Regent Beckwith stated that the Committee, with all Regents invited to attend, had considered the System "President's Report and Recommendations: The University of Wisconsin Center System and the University of Wisconsin-Superior Mission Reviews." (EXHIBIT C) President O'Neil had called attention to a resolution passed by the UW Center System Faculty Senate on November 22, endorsing the essential elements of the President's report, as well as reaffirming their desire that the institutional integrity of the Center System be preserved, and to a resolution from the Education Committee of the Taylor County Board of Supervisors on the subject of providing assistance to meet debt service obligations on the Medford Campus Science Building.

Upon motion by Regent DeBardeleben, the proposed resolution was amended in Committee to insert the words "or avoid" after the word "minimize" in the final sentence of the second paragraph. Discussing the amended resolution, Regent Beckwith had indicated his particular support for that part of the President's report dealing with the potential for closer cooperation among centers, between centers and Extension, and between centers and universities. When asked by Regent DeBardeleben if the closing of the Medford Center would cause the layoff of tenured faculty, Chancellor Fort had replied that it would not. President O'Neil told the Committee that an important early step would be to provide counseling with regard to future educational opportunities for the 38 students who began study at UWC-Medford during the current year, and that such sessions, involving faculty and staff from other centers, universities and vocational schools in the area, were being planned.

It was moved by Regent Beckwith, seconded by Regent Fitzgerald and carried unanimously, that the resolution, as amended, be adopted.

Resolution 2293:

That the Board of Regents adopts the November 25, 1980 "President's Report and Recommendations to the Board of Regents: The University of Wisconsin Center System and the University of Wisconsin-Superior Mission Reviews" as a statement of Regent policy concerning the future planning and direction of the UW Center System and the UW-Superior.

That, within the framework of the President's report and recommendations, the Board of Regents reaffirms that UW-Superior should continue as a baccalaureate institution with a limited array of quality graduate programs serving especially the needs of the citizens of northern Wisconsin; and reaffirms the role of the UW Center System as a liberal arts transfer institution providing access for students in parts of the state not served by other public institutions of higher learning. The Board recognizes with great appreciation the contributions of the Centers to their communities. With specific reference to the recommendation to close UWC-Medford, the Board endorses the President's intention to explore possible alternative educational opportunities in Taylor County, and to pursue such additional steps as may minimize or avoid the adverse effect of the proposed closing upon the citizens of Taylor County and current students.

And further, that the Board of Regents commends the work of the UW System Task Forces which reviewed the missions of UW-Superior and the UW Center System, and extends special appreciation to their chairpersons. Also deserving of Regent gratitude are all those who contributed to the process of review of the Task Force reports, and in particular, the Boards of Visitors of the Center System and UW-Superior, the Coordinating Committee of the UW Center System, and the Steering Committee on Academic Planning of UW-Superior.

Res. to close UNC-Medford, R. 2294, p. 5x6 X-Res. VUNC-Medford.

During the Committee meeting, Resolution 2294 had been amended to delete "if possible" after the word "terminated." Regent DeBardeleben had expressed his opposition to this resolution on the basis that it was not consistent with Resolution 2293, while Regent Beckwith had remarked that to close the Center would not preclude use of its physical facilities for future delivery of educational programs.

The following resolution was moved by Regent Beckwith and seconded by Regent Finlayson:

Resolution 2294:

That the Board of Regents of the University of Wisconsin System recommends to the Legislature and Governor of the State of Wisconsin that the program of the University of Wisconsin Center-Medford be terminated at the end of the 1980-81 academic year, and directs the UW System President to submit appropriate language to the Legislature to accomplish this purpose, in accordance with Section 36.09(1)(g), Wis. Stats.

Regent DeBardeleben said he continued to oppose the resolution because he considered it inconsistent with the one just adopted, which endorsed the President's intention to explore possible alternative educational opportunities in Taylor County and recommended the pursuit of such additional steps as might minimize or avoid the adverse effect of the proposed closing, and because he disagreed with the proposed resolution on the merits. Because the Center System evidently felt the facility at Medford should no longer be part of the System, he continued, he would support, or at least not strongly oppose, a recommendation to that effect. "This is not to say that the people in that rather isolated part of the state should be deprived of the educational opportunity that has been provided by that facility. It can be said that there are only 38 students in this year's entering class and that there are only 70 some students in the Center. But those 70 some students have the same right to an educational opportunity as the people who live in the more highly populated areas of the state." Remarking that alternative methods of meeting educational needs in Taylor County and adjoining areas might mean utilization of the Medford facility as a branch campus of one of the nearby institutions, he felt it important that any such action be coordinated with termination of the authority of the Center System and that the proposed resolution should be considered only after President O'Neil had reported as to alternatives that would be available. Believing that the matter should be deferred, he stated that he would vote against the motion.

Regent Beckwith thought there was an important distinction to be made between outreach activities and the specific mission of a two-year center to provide all requirements for the first two years of a baccalaureate program. What he understood to be the Task Force's finding, which had been endorsed by the Center System, was that, when a center reaches a certain minimum size, it is no longer capable of carrying out its mission and, therefore, should be closed. "Then we should look to other means to deliver something less than a complete two-year program at Medford to the citizens of Taylor County. I don't think we can equivocate. We are either going to close the Center or we are not going to close the Center." That would not mean, he continued, that there should not be efforts by Extension or by neighboring institutions to provide educational opportunities in Taylor County, perhaps in the same facilities. However, students could not enroll there exclusively for the first two years of a university degree program.

Regent DeBardeleben did not believe that closing of the Center should be recommended without offering anything in its place. "We should not be saying to those people, 'We are going to deprive you of educational opportunity because you live in a remote part of the state, until we get around to possibly providing something for you.' I think these things must be coordinated. This is premature and should be defeated."

Put to a roll call vote, Resolution 2294 was adopted, with Regents Beckwith, Erdman, Finlayson, Fitzgerald, Fox, Grover, Hendrickson, Knowles, Lawton, O'Harrow and Walter voting "Aye" (11), Regents DeBardeleben, Gerrard, Majerus and Thompson voting "No" (4), and Regent Veneman absent.

# report re uc funding program, p.b.

Stating that the portion of the Education Committee meeting to which all Regents had been invited included receipt of an Information Report by the UW System chief student personnel administrators on the United Council of Student Governments' support funding program (copy on file with the papers of this meeting), Regent Beckwith noted that a meeting involving those administrators and System Executive Vice President Joseph Kauffman was to be held on December 18 in order to develop specific recommendations for Regent consideration. With regard to Dr. Kauffman's observation in Committee that the chief student personnel administrators were concerned about both the process through which the decision was made and the limited discussion that took place at the time the funding proposal was approved, Regent Fox had said the administrators were not prepared to respond to the issue in a timely fashion.

Executive Vice President Kauffman had informed the Committee that an assessment of UW System radio stations' intentions with respect to minimum schedule/ time sharing provisions of the Federal Communications Commission (copy on file with the papers of this meeting) had been prepared in response to the May, 1980 "Broadcast Activities Report," which indicated that an assessement of the potential liability of UW System stations regarding time-sharing applications would be conducted.

Browdenstins-report on FCC minimum schedule time Sharing provisions, P.G. Regular Board 12-5-80

- 7

Regent Beckwith moved and Regent Fitzgerald seconded the following resolution, which was unanimously voted:

Resolution 2295:

That, upon recommendation of the President of the UW System, and the appropriate Chancellors, the Board of Regents, acting pursuant to legislative direction, appoints the following UW System representatives to the Scientific Areas Preservation Council for the terms indicated:

execus, Forest - UW Milly exported to scientific areas Preservation O. 1-1-81-12-31-83, R. 2295

Forest Stearns, Professor, UW-Milwaukee January 1, 1981 - December 31, 1983

(Same entry with appropodates for Engelhers Kline & Kline &

Robert Engelhard, Professor, UW-Stevens Point January 1, 1981 - December 31, 1982

Virginia Kline, Lecturer, UW-Madison January 1, 1981 - December 31, 1982

Henry Kolka, Professor Emeritus, UW-Eau Claire January 1, 1981 - December 31, 1981

In approving these appointments, the Board of Regents wishes to express its continuing interest in, and support for, the Council's activities which are dedicated to the preservation of unspoiled natural areas of Wisconsin for the use and enjoyment of future generations.

Calcular\_Adjustment in calculars at un-marison, oshkosh, Patterille & Whitewater reported, P. 7.

Regent Beckwith reported that the Committee received notification of System Administration's approval of several adjustments to institutional academic year calendars at UW-Madison, UW-Oshkosh, UW-Platteville and UW-Whitewater (EXHIBIT D). Noting that there was brief discussion in Committee of these changes as related to student employment, both before and after Labor Day, he added that the matter would be returned to the Regents after conclusion of a survey of students.

/ Subbaticul heures - sabbaticue leures for 1981-82 reported, p.7

Executive Vice President Kauffman had commented briefly to the Committee with regard to the selection of 59 faculty members to receive sabbatical leaves during the 1981-82 academic year. (List of recipients is on file with the papers of this meeting.)

200-SP- Approved of amendments to Frenty Personnel Policies & Procedures, R. 2296, p. 728.

Proposed amendments to Faculty Personnel Policies and Procedures at UW-Stevens Point had been presented to the Education Committee. Asked by Regent Beckwith about the reference to the Wisconsin Open Meeting Law in Sec. 3.07, Executive Vice President Kauffman had explained that a faculty member under consideration could, by law, request an open hearing. Regent DeBardeleben stated, in Committee, his understanding that a report was to be made in response to concerns expressed several months previously by representatives of The Association of UW Faculties that tenure was being denied on bases other than failure to meet proper standards of excellence, such as lack of available positions or reasons of tenure density. That report, Dr. Kauffman had replied, was to be included in the study of faculty governance issues which would come before the Regents in February. 1981.

Upon motion by Regent Beckwith, seconded by Regent DeBardeleben and carried unanimously, Resolution 2296 was approved.

Resolution 2296:

That, upon recommendation of the President of the University of Wisconsin System and the University of Wisconsin-Stevens Point Chancellor and Faculty Senate, the following amendments to specified sections of the UW-Stevens Point faculty personnel policies and procedures as required under UWS 2.02 be approved:

Section 3.04 Probationary Appointments. Strike the sentence, "All recommendations for a seventh year appointment for full-time faculty member must include a recommendation regarding tenure; all recommendations for a tenth year appointment for a faculty member holding a part-time appointment of at least half-time must include a recommendation regarding tenure." and replace it with, "Recommendations regarding tenure must be made no later than during the sixth year of employment for full-time faculty and during the ninth year of employment for part-time faculty with at least a half-time appointment."

#### Section 3.06 Periodic Student Evaluation of Faculty

- B. Strike the words "during the first semester" from the first sentence. Strike the last sentence in the paragraph, "The departmental evaluations are optional the second semester."
- C. 1. Strike the words "verbatim comments" from the first sentence.
- D. Strike the words "fall semester's" and "year's" from the first sentence.

# Section 3.07 Renewal of Probationary Appointments and Granting Tenure.

In the fifth sentence of the second paragraph of this section strike the words "renewal of probationary appointments or" and add at the end of that sentence the following:

(Subchapter IV, Chapter 19 of the Wisconsin Statutes). In addition, decisions made at the departmental level relating to renewal of probationary appointments shall be in accordance with the SAME procedural guarantees as provided in the statutes for tenure decisions."

Regent Beckwith summarized the Committee's consideration of a policy statement, recommended by the Regent Task Force on the Status of Women, on the subject of sexual harassment (EXHIBIT E), noting that discussion centered first on the topic of faculty involvement. Regent DeBardeleben had expressed concern that the document had not been fully reviewed by faculty groups and had asked why this section had been separated from the complete task force report which was scheduled to be brought to the Regents in March, 1981, to which Regent Erdman had replied it was her understanding that the Chancellors, sensing the need for guidelines, had asked the Task Force for the separate report.

Regent Beckwith believed there was some question as to whether, in fact, the Chancellors had requested it, although they certainly had discussed the matter.

President O'Neil spoke to the Committee of the need for a statement of Regent policy on the issue as early as possible, observing that occurences in that area imported possible institutional and collective responsibility, if not liability, and stating that there was no intent to bypass established channels of governance in bringing the matter forward at this time. UW-Madison Law School Professor Kathryn Powers, who chaired the subcommitted which drafted the policy on sexual harassment, had contended that there had been substantial faculty involvement and noted that open hearings had been held at all System institutions, adding that there would be a need to have any proposed grievance procedures approved by all appropriate institutional bodies—faculty, staff and student groups. With reference to the proposed definition of verbal sexual harassment, Regent Beckwith had questioned whether conflicts might occur with First Amendment rights and academic freedom considerations.

The Committee heard presentations by four speakers. Ms. Kim Kachelmyer, representing the United Council of Student Governments, distributed a Council resolution on sexual harassment and urged passage of the resolution proposed by the Task Force. Professor Bernard Cohen, Chairman of the UW-Madison University Committee, delivered a prepared statement in which he declared that his purpose was not to delay action, but to allow faculty governance units their proper opportunity to participate in the process before the policy was finally acted upon by the Board. Expressing concerns about proposed grievance procedures which would not distinguish among groups of affected individuals, about the process for bringing grievance procedure recommendations to the Board of Regents, and about whether sexual harassment complaints or grievances should be treated separately from other kinds of grievances involving unprofessional conduct, he asked that the resolution be referred to each campus, with the Chancellor and faculty directed to give it immediate and careful consideration and to report their views to the Regents in March, 1981. UW-Madison Professor Susan Friedman, a Faculty Senate alternate and a member of the UW-Madison resource committee for the Task Force, expressed strong support for the report and advocated adoption of a policy which would apply to all campuses. UW-Madison Professor Anatole Beck spoke of the need to insure against damage to the reputations of faculty members who may have charges brought against them which are later found to be groundless.

After considerable additional discussion in Committee, Regent DeBardeleben had offered the following resolution, which was seconded by Regent Fitzgerald:

Sexual Carassment. Receip Referral to institutions of report By Thou Fire on Status up Women, R. 2207, Regular Board 12-5-80 P. 9-14 Moman, Tusk Force on Status of referral to institutions of report - 10 on sexual harassment, R. 2297, p. 9-14.

Resolution 2297: Whereas, it is the policy of the Board of Regents of the University of Wisconsin System to foster an environment of respect for the dignity and worth of all students and staff of the System; and

> Whereas, incidents of sexual harassment are demeaning to all persons involved and impair the ability of the System to perform its educational functions;

Now, therefore, the Board of Regents of the University of Wisconsin System expresses its appreciation for the report on sexual harassment. The Board reaffirms its commitment to rid the System of sexual harassment and hereby refers the report to each campus, directing the Chancellor and faculty of each to give the report immediate and careful consideration and to report their recommendations to the Board of Regents by the March meeting of the Board.

Regent Beckwith noted that Professor Powers had asked that the record show she was disturbed by the implication that faculty had not been involved in developing the proposed policy statement. Assuring the Committee of faculty participation on the Madison campus, she added that, in her view, similar involvement had occurred throughout the System.

Stating that the Committee had unanimously approved the resolution, Regent Beckwith moved its adoption by the Board and the motion was seconded by Regent DeBardeleben.

For the purpose of clarification, Regent Beckwith pointed out that the materials referred to the chancellors and faculties at each campus would include not only the report but also the resolution proposed by the Task Force, and that Resolution 2297 consisted of a restatement, substantially in the form that it had been presented, of the first two "Whereas" clauses in the Task Force's resolution, along with a restatement of the last paragraph of Professor Cohen's prepared comments.

It seemed to President O'Neil that, while Resolution 2297 differed from the one originally presented to the Committee, it would represent a significant step forward and would serve at least two essential purposes which the Task Force recommendation sought to accomplish -- to give guidance to the institutions in developing policies and to state, as Regent policy, a commitment to eliminate as promptly as possible sexual harassment throughout the System. He thought it important to reiterate that the intention of the original recommendation was not to circumvent institutional policies and procedures, although Resolution 2297 more clearly captured the objective of doing so in orderly fashion.

Asked by Regent Fox to elaborate on the concerns he had mentioned with regard to the First Amendment, Regent Beckwith said, in his view, some difficult philosophical and governance problems were involved in the definition of verbal sexual harassment, indicating it might not be as easy as it would first appear to differentiate it from statements which, although in bad taste, would be protected by First Amendment rights or by academic freedom. For that reason, he felt the faculties should consider the definitions recommended by the Task Force as well

as grievance procedures. With reference to Professor Powers' comment of the previous day that each institution might forward a different definition, he thought, although that could be the case, "before the Board of Regents undertakes to define verbal sexual harassment, there has to be some faculty input, even at the possible expense of having some difference of view that we will have to thrash out and work on."

Understanding that procedures which varied among the campuses were contemplated for enforcement of whatever policy would finally be adopted, Regent Fox inquired as to whether use of different definitions of the term by the individual institutions also would be contemplated.

Regent Beckwith replied that, since sexual harassment had been reported to the Task Force as occurring during the teaching process in the form of remarks made by professors, it seemed to him the faculty should have an opportunity to comment before the Board decided what kinds of statements would give rise to the imposition of a grievance procedure. Although he felt it might well be that faculties throughout the System would reach a consensus on the definition of verbal sexual harassment offered by the Task Force, he added that it also was possible that the individual faculties would arrive at differing conclusions.

Regent Fox then asked whether the various definitions would be applied separately to different campuses, or whether the Board, after reviewing the recommendations, would attempt to decide on a single definition. Noting that the issue raised by Regent Fox was not addressed in the pending resolution, Regent Erdman expected that comments from the institutions would be directed to the Office of Women and that staff could then present to the Regents a composite that would represent the faculty view.

Regent DeBardeleben thought it would be inappropriate, until the recommendations had been received and reviewed, to make assumptions as to what actions the Board might take.

Pointing out that academic and classified staff, as well as faculty, were involved, Regent Beckwith felt there was no assurance that a consistent definition for all staff could be formulated. Although he hoped that a common definition would be possible, it seemed to him that it would first be necessary to receive advice from the campuses.

In response to a question by Regent Majerus, Regent Erdman indicated that approval of the resolution would not mean adoption of the Task Force report. Rather, it would forward the report for comment to faculty throughout the System.

Regent Majerus then inquired as to what guidelines were to be used by the institutions, to which Regent DeBardeleben replied that the chancellors and faculties would be asked to make recommendations; and Regent Erdman indicated that they would be reacting to the Task Force report.

Regent Beckwith noted that the resolution approved by the Education Committee stated the policy of the Board of Regents to rid the System of sexual harassment and, without adopting or rejecting the Task Force report, referred it to the institutions, asking them to make recommendations by the following March for implementing that policy. These recommendations, he continued, which presumably would take into account the Task Force proposals, would be returned to the Board which would adopt, or choose not to adopt, them either Systemwide or campus by campus.

Regent Majerus asked if the Task Force proposals, in being referred to each institution, were to serve as "the benchmark and the criteria upon which they will prepare a report and refer it back to the Regents. Or what other standards will they use to determine whether there is a sexual harassment situation on each campus?" In response, Regent Beckwith said that, according to this resolution, the faculties and chancellors were to give immediate and careful consideration to the report, although they might take into account other ideas as well. "We will then consider those policies and, if we think them inadequate, presumably we will refer them back to the campuses and say, 'No, you have not performed the job.'"

Regent Finlayson inquired as to whether the institutional responses would be returned to the Task Force for coordination and development of another proposed resolution to be acted upon by the Board.

Regent DeBardeleben's conception of the resolution's language was that the reports from the campuses would go to the System President and the Regents, with the Task Force, along with any other interested persons, having an opportunity to comment on them.

It seemed to Regent Finlayson that there had been widespread participation by all campuses in the Task Force's study of the issue. "There has been enough input and a great deal of work over a long period of time. We know that sexual harassment exists, and we are not going to find out differently. This was an effort to try to deal with the problem."

Concurring with Regent Finlayson, Regent Erdman said that the Task Force on the Status of Women had been appointed to investigate various problem areas and make recommendations as to what the Regents might do to alleviate them. She noted that there were eleven faculty members on the Task Force, that hearings were held on all campuses, and that faculty had every opportunity to attend, appearing in large numbers in some instances. In addition, she said the UW-Madison University Committee had the chance to review the report and to be heard. "To establish a Task Force, and then to remand back to the faculty the guidelines which we hope to be established, seems rather odd when the faculties had all opportunity to provide input."

Referring to the statements made to the Education Committee by Professor Cohen and Professor Beck which indicated lack of involvement by the faculty groups they represent, along with the perceptions obtained from chancellors, Regent DeBardeleben said it was on those bases that the proposed resolution had been approved by the Committee.

Regent Erdman responded that the processes followed by the Task Force were open but that whether or not faculty members availed themselves of the opportunity to participate was another matter. It seemed to her that the situation was similar to one in which, after a vote was taken, the people who did not appear to cast their ballots would demand that the vote be taken again.

Although faculty was involved in the hearings, Regent Beckwith said they were not given a chance to respond to the Task Force's recommendations. Noting that the definition of sexual harassment and the proposed guidelines involved serious matters of academic policy, he stated that the Board had an obligation to refer them to the faculty and the chancellors for their advice.

Regent Fox agreed that the report should be returned to the campuses for review but asked if it would not be appropriate to give the faculty an idea of what the Board considered to be sexual harassment. "If we cannot at least draw up a proposed definition, it seems a little bit disingenuous, or at least ambiguous, to come out so forcefully against it in the resolution."

To send the report to the institutions, Regent Majerus felt, would be asking that their judgment be substituted for that of the Task Force. "This is putting, if you will, the 'fox in charge of the chicken coop.'" Indicating his concern that there would be no procedure by which a person wishing to make a complaint of sexual harassment would have protection or relief until guidelines were established, he said he was going to vote against the resolution "because I do not think it does any justice at all to the report, it does not do justice to the issue, and I would hope that we can find a much better arrangement to accommodate this very sensitive and very difficult problem."

Regent Erdman stated that she had voted in favor of the resolution on the previous day because the issue of faculty governance had been raised; and, although she felt faculty members had full and vital input concerning the report, the perception, nevertheless, was that they did not. Expressing agreement with Regent Majerus' statement, she added that a student had contacted her to relate her personal experience as a victim of sexual harassment but would not complain formally for fear of receiving a poor grade. The student had told her that the problem was pervasive on the campus and was pleased that the Regents were going to take it seriously. It was Regent Erdman's hope that "the enunciation of this policy will go very far into beginning to eradicate the overall problem."

Regent DeBardeleben said the issue was whether proper procedures had been followed in bringing the matter before the Board for action. Although hearings were held throughout the state on the question of sexual harassment, he pointed out that they were not noticed as being in lieu of the usual procedures for adopting rules of governance, and that those procedures had not been followed. The resolution, he continued, would have the entire report considered by the properly constituted faculty governance entities. If it were defeated, he wondered if approval of the Task Force recommendations would be moved. "If that is what we are going to come to, we are going to end up writing a new policy around this Board; and that is not the way it should be done." He noted that matters of academic freedom and tenure protection were involved since faculty members could be suspended or discharged for violations, adding that he considered the proposed definitions to be vague, broad and in need of refinement. "The proper place to do that is in the duly constituted bodies that are established and exist for that purpose, and that is all this resolution would do."

Regent Fox agreed with Regent DeBardeleben but thought the Regents also should send the institutions a proposed definition of sexual harassment. If the Board did not do so, he stated that he would vote against the resolution "because I think it is an inadequate response to a very serious and thoughtful report."

Regent Beckwith responded that, while no questions had been raised about items "a," "c" and "d" of the definition recommended by the Task Force, item "b" dealing with verbal sexual harassment differed somewhat from definitions used by the Equal Employment Opportunities Commission and others. Emphasizing his concern, in view of academic freedom and First Amendment rights, about how one would draw the line between sexual harassment adequate to start a grievance procedure and comments which simply were tasteless, he thought the advice of faculty members should be sought. Although

he concurred that "it would be nice to have a definition that we could adopt right now, frankly, I would like to go through a somewhat untidy process to get some faculty input on that definition and to get some faculty understanding of that problem before we adopt a systemwide definition."

Regent DeBardeleben, reminded of a United States Supreme Court Justice who once said, "I may not be able to define pornography, but I know it when I see it," felt the definition in question might be equally troublesome. "We need all the help we can get."

Regent Fox replied that his purpose was not to indicate that any initially approved definition necessarily would be a long-term Systemwide policy. Rather, it would indicate the Board's approach to the subject and provide the institutions with a definition to which they could react.

Put to a roll call vote, Resolution 2297 then was adopted, with Regents Beckwith, DeBardeleben, Fitzgerald, Gerrard, Grover, Hendrickson, Knowles, Lawton, O'Harrow and Walter voting "Aye" (10), Regents Erdman, Finlayson, Fox and Majerus voting "No" (4), and Regents Thompson and Veneman absent.

Regent Beckwith continued the report of the Education Committee, stating that an interim report on the Regent-mandated review of UW System Universities' graduate programs in educational administration had been received and that recommendations by the System President would be brought to the Regents at the February, 1981 meeting.

Adoption of the following resolutions was moved by Regent Beckwith, seconded by Regent DeBardeleben and unanimously voted:

Resolution 2298: UNC-? - heave of Closence for Mr. Polent Larson continued. R. 2298, p. 14.

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R. 2218, P. 14

That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin Center System, Mr. Robert Larson be granted a continuation of his current leave of absence, the duration of which is to coincide with the term of the next legislative session (January 1981-1983).

Resolution 2299:

That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Whitewater, the Request for Authorization to Recruit for a Dean, College of Letters and Sciences, UW-Whitewater, be approved.

Auth to recruit for Dean, College of LKS. R. 2299, p.14.

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REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Fox reported for the Committee.

President O'Neil addressed the Committee, with all Regents invited to attend, concerning the proposed continuation for the second semester of a \$30 per student emergency fee. Stating that it seemed unlikely that approval would be granted by the Legislature's Joint Committee on Finance and noting the Governor's opposition to the fee, the state's worsening fiscal condition and reductions in financial aid to students, he felt the most responsible course would be to seek from the Joint Finance Committee expenditure authorization only for amounts collected without a continued surcharge. Discussion in Committee included appearances by Mr. James McConnell, a student in the UW-Madison School of Business, and Ms. Kim Kachelmyer, President of the United Council of Student Governments. After debate was terminated by a Committee vote of 10-3, the motion to approve the proposed fee for the second semester was withdrawn.

Regent Fox summarized the discussion that occurred, during the portion of the Committee meeting to which all Regents were invited, concerning the School of Veterinary Medicine. Chancellor Shain had elaborated on a review (copy filed with the papers of this meeting), prepared by UW-Madison staff, of program and financial matters related to the School, indicating that there had been relatively few substantive changes since the 1978 report and that the budget revisions were almost entirely due to inflation. Regent Erdman had presented a resolution, which was subsequently amended as Resolution 2300; and statements were made to the Committee by three veterinarians, Dr. Joseph Donavan of Madison, Dr. Roger Meads of Hortonville, and Dr. Kent Kruse of Oshkosh, as well as by School of Veterinary Medicine Dean Bernard Easterday and Dr. Rudolf Dueland, Chairman of Surgical Sciences of the School. After considerable discussion in Committee, Regent Beckwith moved a substitute resolution which failed, after which Resolution 2300 was approved on a 9-4 vote.

Adoption of that resolution was moved by Regent Fox and seconded by Regent DeBardeleben:

Veterinary Medicine, School of Request that school's construction be reconsidered, R. 2300 0.15-18.

Resolution 2300: With full recognition of the statutory mandate to build a School of Veterinary Medicine and in no way wishing to encroach upon legislative authority or specifically to advocate delay, the Board of Regents, nevertheless, is impelled as policymaker in the field of public higher education to recommend to the Governor, the Building Commission and the Legislature that the construction of the School of Veterinary Medicine be reconsidered.

> There are existing educational programs not adequately funded, many of them directly related to agriculture. In the interests of the needs of the Wisconsin farmer and the state as a whole, the Board recommends:

- That veterinarian education contracts be pursued vigorously with the excellent schools in nearby states; and
- 2. That the Department of Veterinary Science be expanded and enriched so that its research and graduate teaching components can serve the Wisconsin agriculture and agri-business communities.

Regent O'Harrow spoke in opposition to the motion, stating first his belief that its approval would have a very adverse effect on the System's relationship with the Legislature. He viewed the School of Veterinary Medicine as an investment in the future and felt that the Legislature, having considered the matter over a 30-year period, also envisioned it in that way. "I think it is our responsibility to proceed with enthusiasm to build that School." Comparing it to investing in a business which would ultimately benefit the community in which it was located, he believed the School would contribute to the state over time. "Yes, times are different in 1980 than in 1978. And they will change again in 1982. Animal agriculture is big in Wisconsin. Animal agriculture fits our state with its climate, soils, crops and the nearby markets of big population centers. We ought to enhance it as an industry." As an example of how that might be done, he explained that confined animals have developed foot and leg problems which should be addressed both through research in genetic improvement and instruction in caring for the animals. Regent O'Harrow compared San Bernardino County, California, which leads the nation in numbers of cows and sells 16,200 pounds of milk per cow, to Shawano County, Wisconsin, also among the 20 leading counties, which produces 12,000 pounds of milk per cow, pointing out that the difference in production would amount to \$500 per cow in the current market, which would approximate in one year the cost of building the Veterinary School. He considered the higher level of production an attainable goal, the necessary knowledge and skills being within reach, stating that "it is up to us to offer our large animal farmers the opportunity to convert these kinds of solutions to Wisconsin agriculture. They can pay for this Veterinary School in a short time." In conclusion, he urged that the resolution be defeated.

Stating that the motion was aimed at abolishing the School, Regent Lawton also asked the Board to vote against it.

Regent Beckwith indicated that, although he had felt on the previous day it would be desirable for the Board to move toward a position of consensus, in his view the effort to do so had failed. Rather than as a simple request for reconsideration, he thought the Legislature would view the resolution as a statement by the Regents that they did not want the School established. "I think if we do not get the Veterinary School at this time, it is not likely that we will get it for many, many years. Therefore, I am going to change my vote. I voted for the resolution yesterday; I am going to vote against the resolution today."

Regent Thompson stated that she, also, would vote in opposition to the resolution.

Regent Fox observed that lack of funding for the System was affecting many meritorious programs which would gain the sympathetic attention of the Board if considered individually, as was the School of Veterinary Medicine. Stressing the Regents' responsibility for the System as a whole, he said that many programs, agricultural as well as others of great importance to the state, were suffering from lack of support. The resolution, he continued, recognized that the School would be built unless the Legislature changed its mind. "I think it is irresponsible of the Board, if it believes the System is seriously underfunded, not to let the Legislature know that this large, new project will only drain resources from the System and harm the quality of its programs. I think we have to be responsible. We have to let the Legislature know how we feel about that large an expenditure, how we feel about our budgetary situation, and then they can make the decision." Indicating there were people who publicly supported programs but were unwilling to provide funding for them, he felt that "we have a duty to explain at some point that we cannot afford to continue doing this."

Regent DeBardeleben recalled that, during his 15 years of service as a Regent, there were few programs proposed to the Board that he had not supported, and that he had been President of the former University of Wisconsin Board of Regents during the period of the Madison campus' greatest physical and enrollment growth. "I am not a person who believes in holding down public higher education. I have an expansive attitude--an attitude that public higher education should advance." Having proposed at the previous meeting that the School receive further study because he felt at least a prima facie case had been made that there was a change in circumstances which warranted a review, he had, since then, heard a diversity of views. There were two points which he thought were controlling, the first being that he was not persuaded of the need for the School from a standpoint of training veterinarians. Secondly, he did not believe it had been shown that the School would substantially enhance the advancement of knowledge in the area of animal science. Indicating that it would be the University's ongoing research efforts, rather than the training of veterinarians, which would address the problems mentioned by Regent O'Harrow, he said the resolution pointed out that the College of Agriculture was in need of additional support, and that its research and graduate teaching components should be enriched. Convinced that proceeding with the School at this time would impair the University's ability to meet those needs, he expressed his support for the resolution.

Stating her agreement with Regents DeBardeleben and Fox, Regent Walter remarked that, because she had been "concerned as to whether or not we were stepping on the toes of the Legislature" since they had mandated the School, she reviewed Chapter 36, <u>Wis. Stats.</u> The responsibilities of the Board of Regents, as stated therein, she continued, include planning for the future needs of the state for University education, insuring the diversity of quality undergraduate programs, while preserving the strength of the state's graduate training and research centers, and utilizing resources in the wisest possible manner. "Certainly, on the basis of that listing of responsibilities, I am going to support this resolution."

With reference to Regent DeBardeleben's comments, Regent Lawton doubted that the issue could have been studied in depth during the previous three weeks, while the Legislature had researched it over a period of 30 years. "For us to presume we have the wisdom, on the basis of very sketchy, soft data, to reverse their decision, is presumptuous indeed. I think you are going on the basis of an organized effort to influence you which I cannot buy as a real case of further study."

Regent Beckwith considered the principal case being made by the resolution's proponents to be the perception that the School would be supported only at the expense of other programs. Emphasizing that there was no doubt in his mind that the state could afford an excellent Veterinary School, he said the question of whether or not to extract money from the economy for that purpose was one for the Legislature, rather than the Regents, to decide. "Therefore, I think we should vote on the issue, not with respect to whether or not we think it will impair other programs, but whether or not we are prepared to tell the Legislature that, on its merits, this campus should not have a Veterinary School."

Regent Fox responded that, if the state could afford a Veterinary School, it also should be able to finance a quality University System but seemed unwilling, nevertheless, to budget adequately for it. At issue, he said, was not what the state might be able to afford, but what it would be willing to provide.

Regent O'Harrow pointed out that, while a shrinking agricultural base was being relied upon to provide food for increasing numbers of people, funds for agricultural research were being reduced at the federal level. Indicating that research would be part of the School's function, he emphasized that research returns great dividends and that he considered funding the School to be a worthwhile investment.

Regent Grover observed that, when he served in the Legislature, the accomplishments of the School of Agriculture often generated support for the entire University budget. Noting the great contributions of agriculture to the state, he felt the University should respond to its needs. "As Regent O'Harrow says, it is an investment in the future. I think it will pay dividends, not only to efforts of the College of Agriculture, but to the Wisconsin Idea and the total educational enterprise in this institution." In view of the legislative mandate to establish the School and considering the System's broader concerns as identified in the biennial budget request, he felt the Veterinary School issue should be laid to rest unless the Legislature took the initiative to change its decision.

Asking Regent Walter to repeat her earlier statement concerning the duties of the Board, Regent Gerrard said that "what we must realize is why we are here." Regent Walter did so, adding that reductions in funding were diminishing the quality of programs and that expenditures for the School of Veterinary Medicine would contribute to that problem.

In response to an inquiry by Regent Lawton as to whether she had reason to believe that monies intended for bricks and mortar could be used for books, she replied in the negative, but indicated the annual operating costs for the School could have an effect on other programs, adding that the Regents had been told the previous day of the poor condition of some of the College of Agriculture's buildings.

Also referring to Chapter 36, Regent Knowles said that, while it granted the Board all powers necessary or convenient for the operation of the System except as limited in the chapter, the provision for building the School of Veterinary Medicine clearly sought to limit that authority. "The authority of the Board of Regents certainly does not include exceeding the limits imposed on us by the Legislature."

Regent DeBardeleben asked if Regent Knowles found any wording in the statutes which would prevent the Board from expressing an opinion, to which Regent Knowles responded that he had not.

In regard to Regent Walter's comment about the College of Agriculture's buildings, Regent Grover remarked that responsibility for establishing priorities among facility requests rested with the Regents, as well as with the Building Commission and the Legislature, adding that the Regents had placed the proposed swine teaching and research institute no higher than 28th on the priority list. He concurred with Regent Knowles that there was a clear delineation of authority as concerned the Veterinary School. •"We are just fishing in troubled waters. We are not going to gain anything but alienation and maybe constriction in other areas, and I think it would be hurtful to our total effort."

Put to a roll call vote, Resolution 2300 was adopted, with Regents DeBardeleben, Erdman, Finlayson, Fitzgerald, Fox, Gerrard, Hendrickson, Majerus and Walter voting "Aye" (9), Regents Beckwith, Grover, Knowles, Lawton, O'Harrow and Thompson voting "No" (6), and Regent Veneman absent.

Regent Fox continued the report of the Business and Finance Committee, stating that System Vice President Reuben Lorenz had indicated the year's activity in gifts, grants and U. S. government contracts was \$10.5 million ahead of the preceding year, the largest increase being \$8 million for research.

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

Resolution 2301:

That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy filed with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be

howard, Dallas R. Acceptance of bequest for scholarships in College of Eustneening, Um - Msn, R 2302, p. of bequest by Dallas hamout for scholarships - Lamout - Acceptance of bequest by Dallas hamout for scholarships in College of Engineering, R 2302, p. 14.

The Committee then approved acceptance of a \$100,000 bequest to the

University of Wisconsin-Madison by the late Dallas R. Lamont, who requested that income from the fund be used for scholarships in the College of Engineering for students graduating from the High School in Oregon, Wisconsin.

Regent Fox moved, Regent DeBardeleben seconded, and it was voted unanimously, that Resolution 2302 be adopted.

That the bequest of the late Dallas Ralph Lamont, St. Petersburg, Florida, De accepted of the University of Wisconsin System in accordance with the terms and conditions of the value of St. Petersburg, Florida, be accepted by the Board of accordance with the terms and conditions of the will, and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

Regent Fox reported that Harold Wilde, Assistant to the System President, had summarized for the Committee a paper (copy on file with the papers of this meeting) entitled "Administrative Savings and Improved Efficiency Through Decreased Government Regulation." With the state administration expressing a desire to decrease unnecessary paperwork and regulations, the Committee had unanimously agreed that the University should move forward in its discussions with the appropriate state agencies, especially the Departments of Administration and Employment Referring to the recommendation made in the document for increasing the limitation on sabbatical leaves from 1.5% to 3% of eligible faculty positions, Dr. Edward Muzik, Executive Secretary of The Association of University of Wisconsin Faculties, had suggested to the Committee that the University should strive instead for a figure of 6%. It had been noted that, with current fiscal constraints and workload pressures, sabbatical leaves in excess of 3% would be difficult to achieve, and that, with the sabbatical program having been in existence only about five years, a 100% improvement in the authorization would be a substantial step

Regulation, Government-presentation of paperon savings through decreased government regulation and outh to pursue discussion R. 2303, p. 14-20

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Regent Fox moved and Regent Fitzgerald seconded adoption of the following resolution:

Resolution 2303: That, upon receipt and review of the 1981-83 Biennial Budget Information Paper on "Administrative Savings and Improved Efficiency Through Decreased Government Regulation," the Board of Regents of the University of Wisconsin System takes notice of the potential for improvements in educational administration and savings through changes in existing state laws, regulations and procedures affecting the University of Wisconsin System, and authorizes the President of the UW System and other System representatives to pursue discussions with the Department of Administration and State Government leading

to appropriate changes in these areas.

Regent Lawton inquired as to the sabbatical leave percentages allowed in other parts of the country; and President O'Neil replied that there was great variation, depending on the existence or absence of restrictions, with some states having no sabbatical program at all and others having reasonably generous programs with no statutory limitation. In the latter case, he continued, the percentage of faculty members on leave at a research university might run as high as 9 or 10%, although many of those would be on leave without pay, having obtained research grants, fellowships, etc. He thought the number on sabbatical leave at any given time would be typically in the range of 3% to 5% or 6%.

Regent Knowles said it had been pointed out to the Committee that, under the current limitation, a faculty member could take a sabbatical leave once every 66 years, and that, if it were increased to 3%, the opportunity would be available once every 33 years.

President O'Neil expressed his hope that it ultimately might be possible to persuade those making the decision that a sabbatical program is not only highly beneficial to individual faculty members and, therefore, faculty morale in a time of relatively static opportunities, but also increases flexibility in certain parts of faculty personnel administration. Rather than being costly, therefore, he thought it might be cost-efficient, and hoped, in the long run, a higher figure could be obtained. Given present day realities, however, it was felt that a request for an increase to 3% was appropriate.

Regent Fox noted that the Business and Finance Committee also was sympathetic to a higher limit, adding that a motion to request an increase to 6% had been made but was withdrawn after it was indicated that percentage would be impractical.

Resolution 2303 then was adopted by a unanimous vote.

The Committee received a report from System Associate Vice President Douglas Osterheld on the activities of System Auxiliary Operations in 1979-80 (copy on file with the papers of this meeting). Assurance was provided that those activities were in good financial condition and well prepared to meet the challenge of declining enrollments later in the decade, and that there would be continued efforts to keep costs to students as low as possible, utilizing investment earnings to help offset the costs of inflation.

Abertiany operations - 1979-80 report presented, p.20-21

Regent Knowles commented that, there being a general public perception that large sums of tax monies were used to fund dormitories and student centers, the Regents should take every opportunity to point out that those buildings are self-supporting and that public dollars are not used for them.

Adding that the auxiliary operations were very well run, Regent Erdman said they benefited students by functioning economically.

Trust Funds - recs on guildinas for proxy votins and use of a trust funds - recs on guildinas for proxy votins and use of a trust fund approved by

The Committee approved two recommendations relating to trust funds (copies

The Committee approved two recommendations relating to trust funds (copies on file with the papers of this meeting): (a) Guidelines and Procedures for Voting Proxies; and (b) a specific use of a trust fund with Regent approval required by terms of the fund.

Bidget capital - 1981-83 capital budget approved, 22304-2308, P. 21=26

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Gerrard presented the Committee's report.

The Committee, with all Regents invited to participate, had considered the 1981-83 capital budget (copy on file with the papers of this meeting), the first item discussed being Systemwide requests. All of those programs, except \$7.2 million for capital equipment replacement, would be included in statewide appropriations from which the Building Commission would have authority to allocate monies as needed by the UW System and other state agencies. System Vice President Robert Winter had indicated a major portion of the request was intended to provide funding to reduce energy costs and for special maintenance projects which otherwise would have to be funded from University operating budgets. New programs included for the first time in a UW System capital budget were the capital equipment replacement request and the \$15 million for air quality compliance needed to modify coal-burning heating plants at UW-Madison, UW-Oshkosh and UW-Superior in order to meet more stringent emission standards required by legislation enacted in 1980. All Regents present had voted in favor of the resolution.

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

Resolution 2304: That, upon the recommendation of the President of the University of Wisconsin System, the following Systemwide programs be approved, from the funding source indicated, and the System Administration be authorized to submit them to the State Department of Administration and the State Building Commission as a part of the 1981-83 capital budget:

2. 3. 4. 5.	Energy Conservation Program Special Maintenance Life, Health and Safety Handicapped Access Improvements Capital Equipment Replacement (Outlay)	9.5 4.3 3.3 7.2	million million million million million	SBTF SBTF GOB GOB
0.		\$55.3 (\$41.5	million million million million	GOB)

Regent Gerrard summarized discussion in Committee of the portion of the capital budget concerned with major general projects to be funded by general obligation bonding, primarily to serve instructional and research activities throughout the UW System. The projects had been placed in four groupings, the first related to remodeling and renovation of existing facilities which included fourteen projects for six universities, with a majority at UW-Madison and UW-Milwaukee. In discussion of the second grouping--health, physical education and recreation requests--questions had been raised regarding instructional requirements for additional space, to which System staff had replied that the projects were required to satisfy needs resulting from expansion of instructional, recreation and sport activities for women, along with increasing student interest in these areas. The State Building Commission had authorized release of advance planning funds for all of the projects except the one at UW-La Crosse, architects had been selected and the projects were in preliminary design.

The Committee then considered proposals for additional instructional and research space. It had been moved by Regent O'Harrow and seconded by Regent Grover that the \$1,352,000 swine teaching and research facility request for UW-Madison be added to the list, and considerable discussion ensued, including comments by President O'Neil, UW-Madison Chancellor Irving Shain, and Dean Leo Walsh of the College of Agricultural and Life Sciences. While concern had been expressed by Regents for adding a project outside of the normal faculty and administrative decision-making process, other Regents supported the action on the basis that there was a clear need for the project. A majority had voted to include the facility on the list.

The fourth grouping presented to the Committee included two physical plant and circulation facilities which were briefly reviewed. It was unanimously voted by those Regents present to approve groupings 1, 3 (as amended) and 4, after which a majority voted to approve the health, physical education and recreation requests.

Regent Gerrard reported that the Committee next acted on a priority list for the major general projects. Regent O'Harrow had moved and it was seconded by Regent Grover that the swine teaching and research facility be added to the list as priority number 8. After discussion, it had been agreed by those who made and seconded the motion that the proposed priority be changed from number 8 to 28. Regent Gerrard had moved that the facility be made priority number 20, and that motion failed on a roll call vote. A majority then voted to establish number 28 as the priority for the swine teaching and research facility. The priority list, as amended, had been unanimously approved by the Regents present.

Resolution 2305 was moved by Regent Gerrard and seconded by Regent O'Harrow.

Resolution 2305: That, upon the recommendation of the President of the University of Wisconsin System, the following listing (EXHIBIT F) of major general projects (to be funded from General Obligation Bonding) and the attached System priority list be approved and the System Administration be authorized to submit them to the State Department of Administration and the State Building Commission as a part of the 1981-83 capital budget.

Regent DeBardeleben did not consider it proper procedure for the Regents to add items to the priority list or to proposals for construction, in that the list had been evaluated previously by the properly-constituted campus authorities and by System Administration on the basis of competing demands. To select a single object for inclusion in the list, he continued, would do violence to the system, in that "we are hearing only the proposals and the advocacy for that one item, and there may have been other items which, if we heard the arguments in favor of them, would command equal importance in our eyes." Although the swine teaching and research facility might be a very worthwhile project, he felt such decisions should originate at the campus level. Therefore, he moved to delete item number 7 under "Additional Instructional and Research Space" and item number 28 of the priority list; but the motion did not receive a second.

Put to the vote, Resolution 2305 was adopted, with Regent DeBardeleben voting "No."

The next part of the capital budget to be reviewed in Committee was concerned with major utility, special maintenance, safety and improved access projects to be funded from general obligation bonding. After considerable discussion regarding the use of GPR funds for replacement of the Nielsen Tennis Stadium roof and the Camp Randall heating/ventilating system, the resolution was divided, with all Regents present voting to approve item numbers 1, 2, 3, 6 and 7, after which a majority voted to approve item numbers 4 and 5.

Regent Gerrard moved and Regent O'Harrow seconded the following resolution:

Resolution 2306: That, upon the recommendation of the University of Wisconsin System President, the following Major Utility/Special Maintenance/Safety and Improved Access Projects at UW-Madison be approved, to be funded from General Obligation Bonding, and System Administration be authorized to submit them to the State Department of Administration and the State Building Commission as a part of the 1981-83 capital budget:

(1)	Electrical Distribution System	Ś	600,000
(2)	Chilled Water Extension:		000,000
	Agriculture Campus		600,000
(3)	Stovall Hall Refrigeration System		
	Replacement		260,000
(4)	Nielsen Tennis Stadium Roof Replacement		500,000
(5)	Camp Randall Heating and Ventilating		-
	System Replacement		521,000
(6)	Replacement Condensate/Air Lines	1	,000,000
(7)	Safety and Improved Access		853,000
		\$4	,334,000

Regent DeBardeleben could not agree that provision of heating and air conditioning for offices in Camp Randall was an appropriate project for general obligation bonding. Expressing his continuing belief that the stadium and all works connected with it should be supported by intercollegiate athletic funds and should not be financed by general purpose revenues, whether through bonding or by direct appropriation, he moved to delete item (5) from the resolution; and the motion was seconded by Regent Fitzgerald.

In response to Regent Knowles' request for an explanation of past policy concerning improvements to Camp Randall and other athletic facilities, Chancellor Shain stated that it had always been the policy to try to fund all expenses related to Camp Randall and its associate facilities out of athletic receipts, which differed from that of other System campuses, where general state funds had been used for intercollegiate athletics. Because the facilities were deteriorating and funds from gate receipts were not available to repair them, he explained, the attempt had been to develop a policy whereby state funds would be requested to protect the state's investment by maintaining the integrity of the buildings, while those activities directly related to a single income-producing sport—such as turf replacement in the Stadium—would continue to be financed from gate receipts.

Regent Erdman asked Regent DeBardeleben to comment on his reasons for objecting to the addition of a project to the budget request, while being in favor of deleting an item recommended by campus planners. Indicating that the distinction was related to his conception of a Regent's duties, Regent DeBardeleben stated that he considered it his function, "in viewing a resolution like this, to look at the resolution, examine my knowledge on the subject, listen to the evidence presented and, if I am persuaded that it is a reasonable action, to vote for it; if I am not persuaded, to vote against it. I think the proponents of any resolution have the burden of persuasion that it is something the Regents ought to support. If, in my judgment, they have not met that burden, I am going to vote against it." Although the Camp Randall project had been evaluated through the appropriate administrative process, it remained necessary to convince the Regents that it merited their support; and, in his opinion, that burden had not been met. On the other hand, he continued, since a project added to the list would not have had the benefit of being recommended through that process, he would not be willing to support it.

Regent Beckwith felt it was a line-drawing, judgmental matter. Noting that Camp Randall Stadium was used for purposes other than intercollegiate athletics, such as commencements and convocations, he said the facility was worth protecting; and since funds were not available from another source, he was prepared to take the administration's advice, recognizing the importance of the process.

Regent DeBardeleben, observing that the subject had been debated many times by the Board, agreed that it was a line-drawing proposition. No one would argue, he thought, that the state would have made the tremendous investment of building Camp Randall Stadium for the purpose of holding commencements. "It was erected for big-time, commercialized, intercollegiate football." He said that, if there were not sufficient funds from gate receipts to pay for the project in question, it was the result of management decisions concerning such matters as the allocation of gate receipts and the price of tickets. Because commercialized football did not benefit the taxpayers of Wisconsin, he did not consider it proper to utilize public funds for the sport, recalling that it had been a tradition at the University of Wisconsin-Madison for intercollegiate athletics to

support, not only the stadium, but also other athletic endeavors which did not generate income. If lines were to be drawn, he continued, the argument could be made that artificial turf might be a more appropriate expense than air conditioning the office of the Athletic Director, since people walked across the turf to attend commencements. "But, I think it is an artificial line, and I choose to stay on the other side of it."

Responding to a question by Regent O'Harrow, Regent Erdman thought a major part of the problem resulted from the Title IX requirement that women's and men's athletics be funded equitably, in that, at UW-Madison, unlike other campuses in the System, intercollegiate sports were funding almost the entire women's program, thus putting an undue burden on football receipts.

Regent DeBardeleben noted that Title IX did not require that women's athletics be brought up to the same level as men's, but merely required that they be funded on equal bases, which could involve curtailing men's athletics so as to equal women's.

Put to the vote, the proposed amendment was defeated.

Resolution 2306 then was voted unanimously.

Regent Gerrard continued his report of Committee action on the capital budget with requests for five gift/grant/program revenue-supported projects.

Upon motion by Regent Gerrard, seconded by Regent O'Harrow, the following resolution was unanimously approved:

Resolution 2307: That, upon the recommendation of the President of the University of Wisconsin System, the following major Gift/Grant/Program Revenue Supported Projects be approved, and the System Administration be authorized to

submit them to the State Department of Administration and to the State Building Commission as a part of the 1981-83 capital budget:

CHER BANG

(1) UW-Eau Claire: Davies Center Remodeling \$1,185,000 PR and Addition

(2) UW-Madison: Memorial Sports Center Floor 425,000 PR
Resurfacing

(3) UW-Madison: Memorial Sports Center 481,000 PR
Dressing and Locker Facilities

(4) UW-Madison: Storage Facility - Starks 250,000 PR
Potato Farm

(5) UW-Milwaukee: Solar Demonstration Facility 2,000,000 G/G

\$4,341,000 (\$2,341,000 PR) (\$2,000,000 G/G) Concluding consideration, in Committee, of the capital budget, action was taken on 15 minor projects, with the Regents present approving an amendment recommended by System Administration to add a \$248,500 proposal for modifying the Engineering and Mathematical Sciences building at UW-Milwaukee in order to create additional student study areas.

Resolution 2308, moved by Regent Gerrard and seconded by Regent Fitzgerald, was voted unanimously.

Resolution 2308:

That, upon the recommendation of the President of the University of Wisconsin System, the following listing of Minor Projects, to be funded from GPR-supported State Building Trust Funds, be approved for each university and the System Administration be authorized to submit them to the State Department of Administration and the State Building Commission as a part of the 1981-83 capital budget:

(1)	UW-Eau Claire	\$ 666,500
(2)	UW-Green Bay	153,000
(3)	UW-La Crosse	494,600
(4)	UW-Madison	2,228,100
(5)	UW-Milwaukee	1,194,400
(6)	UW-Oshkosh	619,400
(7)	UW-Parkside	371,600
(8)	UW-Platteville	536,200
(9)	UW-River Falls	399,700
(10)	UW-Stevens Point	268,400
(11)	UW-Stout	394,500
(12)	UW-Superior	354 <b>,</b> 900
(13)	UW-Whitewater	520,800
(14)	UW Center System	330,900
(15)	UW Extension	172,000
		\$8,705,000

Regent Gerrard then presented three concept and budget reports: two concerned with energy modifications at UW-Madison and UW-Platteville, and the third involving extension of a chilled water line at UW-Madison to reduce annual operating costs. The resolution had been revised to reflect the latest architect's and engineer's cost estimates, the major increase being in the steam line insulation project at UW-Madison to reflect work on additional steam lines. The payback for that project, based on the higher cost estimate, would be 7.3 years.

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

Resolution 2309: That, upon the recommendation of the UW-Madison and the UW-Platteville Chancellors and the President of the University of Wisconsin System, the concept and budget reports for the following projects be approved and authority be granted to plan, bid and construct at the cost and from the funding source indicated:

### UW-Madison - Bld95

Approved by ABreput Chilled Water Line Extension R.2309, P26-27

\$444,000 - General Obligation Bonding -GPR

Approved of aborder Energy Modifications-Steam Distribution System Insulation R.2309, p.26427

\$717,600 - Energy Conservation Funds -General Obligation Bonding - GPR

## UW-Platteville - Bldysthands

Approved of the report of Energy Modifications-Doudna and Ottensman Halls, p.2309, P.26427.

\$405,000 - Energy Conservation Funds -General Obligation Bonding - GPR

ownsn. Buildinss - Approval of budget incr. for Whiteitional Sciences remodeling project, R. 2310, p. 27.

The Committee had approved a \$47,000 increase in the budget for the UW-Madison Nutritional Sciences remodeling project, to include several energy conservation features.

Regent Gerrard moved and Regent O'Harrow seconded the following resolution, which was voted unanimously:

Resolution 2310:

tritional sciences

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to increase the budget for the Nutritional Sciences Remodeling Project, Phase I and II, by \$47,000 from State Building Trust Fund--Energy Conservation Allocation (GPR), for a revised total project cost of \$2,898,000.

Regent Gerrard reported that the Committee received three requests for purchases of land: 2.09 acres as an addition to the Cofrin Arboretum, UW-Green Bay, at a cost of \$46,300 from non-GPR funds; for UW-La Crosse, another parcel in the two-block area adjacent to La Crosse Street in which several properties had been purchased recently, at a cost of \$33,500 from land acquisition funds; and, for UW-Madison, 1.29 acres and a metal building on Fish Hatchery Road for use as a consolidated storage facility, at a cost of \$217,500. With regard to the UW-Madison proposal, the committee had carefully considered the advisability of acquiring a building of more than 21,000 square feet in an off-campus location and had concluded, based on System and University staff comments, that purchase of the building would be the most cost-effective means of providing storage of materials for extended periods of time. The facility would be acquired from another state operation, the purchase price being within the appraised values of the property. Upon motion by Regent Gerrard and properly seconded, Resolution 2311 was unanimously adopted:

Resolution 2311: That, upon the recommendation of the UW-Green Bay,
UW-La Crosse and UW-Madison Chancellors and the President
of the University of Wisconsin System, authorization be
granted to purchase the following parcels of land, at the
price and from the funding source indicated:

## UW-Green Bay - Bloggy Lands

Approved as purchase -2.09 acres. Town of Scott, Brown County as an addition to the Cofrin Arboretum, \$46,300 (\$34,725 Non-GPR LAWCON Funds and \$11,575 Non-GPR UW Foundation Cift Funds)
R 2311, p. 27-28
UW-La Crosse -Blasshands

Acquisition Funds, R. 231, D Q7 x 26.

UW-Madison - Bldgsx Hunds.

Approval by puchase 2534 Fish Hatcery Road (1.29 acres and metal building), \$\frac{\$217,500, GPR-supported Residual Bonding Authority}{(2.231), p. 274 28.

The Committee had approved the acceptance of several parcels of land from the City of Whitewater for development by the University into tennis courts and parking space, projects which would be fully supported by non-GPR funds.

The following resolution, moved by Regent Gerrard and seconded by Regent 0'Harrow, was adopted unanimously:

Resolution 2312: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, the following parcels of land be accepted from the City of Whitewater for the development of Phase III, Drumlin Nature and Recreation Area:

Lots 8-12 of Block 1, Duane Starin Addition, City of Whitewater and Lots 1-5 of Block 3, Duane Starin Addition, City of Whitewater

Further, that authorization be granted to enter into an agreement with the DNR Bureau of Aid Programs for LAWCON funding for the development of the site at a cost of \$80,000 (50% - Residence Halls Reserves--Non-GPR and 50% federal LAWCON funds--Non-GPR)

www.whitewater-Bidgs & Lands

Acceptance of land for addition to Drumlin Wature Y Recreation Area, from City of Whitewater, R 1312, P28

Whitewater, city of - hand given to un-Whitewater for Drumlin Nature & Recreation Area.

Regent Gerrard then presented a request which would initiate action to acquire several parcels of land for construction of service facilities for UW-Madison and UW-Extension, in accordance with the recently approved 1980 UW-Madison Campus Development Plan.

Adoption of Resolution 2313 was moved by Regent Gerrard, seconded by Regent O'Harrow and unanimously carried.

MW-Madison-Bldgs. Approval of actions to actions to stones workt service.
Bldg & UW-Man. Fleet

A Fleet Chr Fucility

Services 13126

Resolution 2313: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to (1) secure appraisals and an option for the purchase of a 1.22 acre parcel of improved land on North Murray Street, City of Madison, as the site for the UW-Madison Stores/UW-Extension Services Building project, and Cur Eucilia, R. 2313, P.J (2) negotiate an agreement with the City of Madison for the acquisition of two parcels of unimproved land, totalling 0.61 acres, as a site for the UW-Madison Fleet Car Facility, and future acquisition of three parcels of improved land, totaling 1.45 acres, to complete the development of the recently approved UW-Madison Service Area, all as depicted in the 1980 UW-Madison Campus Development Plan.

Regent Gerrard moved and Regent O'Harrow seconded the following resolution, which was approved unanimously:

Resolution 2314: That, upon the recommendation of the UW-Eau Claire, Madison, Oshkosh, Superior and Whitewater Chancellors and the President of the University of Wisconsin System, the following minor projects be approved, and authority be granted to plan, bid and construct them at the cost and from the funding source indicated:

VUW-Eau Claire - Bldgs + Lands

Approval of

Swimming Pool Filtration System Replacement Project, \$34,000, SBTF-GPR 2314.924

VIW-Madison - Blags & Lands

Approvided 432 North Murray Street Elevator Installation Project, \$90,000, SBTF-GPR, R-1914, P.27-30 CX-Res 432 N. Murray St.)

Approvided Department of Physics Remodeling Project, \$53,000, Federal Grant Funds-Non-GPR (X-reg Physics Dept of R. 1311, p. 24-36 UW-Oshkosh Bldy s & Lands

Approvided - Titan Stadium Caulking Replacement Project, \$42,000, Programs Revenues-Non-GPR R 2314, P 24-30

UW-Superior -Bldgs xlands

Approvide up Music Annex Demolition, \$63,000, SBTF-GPR Q. 2314, p.29-30

## UW-Whitewater - Bldgs & Lands

Wells Hall Masonry Repair Project, \$60,000, Program Revenue-Non-GPR R. 2314, p.24-30

value-Marinette - Ruth to name 94m, -Max E. Retenson Field House, R. 2815

Concluding the Committee's report, Regent Gerrard stated that a request was considered to name the UW Center-Marinette Gymnasium the Max E. Peterson Field House in memory of the late athletic director.

It was moved by Regent Gerrard, seconded by Regent O'Harrow, and unanimously voted, that resolution 2315 be adopted.

Resolution 2315: That, upon the recommendation of the Marinette County Board of Supervisors, the UW Center System Chancellor, and the President of the University of Wisconsin System, authority be granted to name the UW Center-Marinette Gymnasium the Max E. Peterson Field House.

At 11:45 a.m., the following resolution, moved by Regent Hendrickson and seconded by Regent Fitzgerald, carried on a unanimous roll call vote, with Regents Beckwith, DeBardeleben, Fitzgerald, Fox, Gerrard, Grover, Hendrickson, Knowles, Lawton, O'Harrow and Walter voting "Aye" (11) and Regents Erdman, Finlayson, Majerus, Thompson and Veneman absent (5):

Resolution 2316: That the Board of Regents convene into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

#### CLOSED SESSION ACTIONS

The Board arose from closed session at 1:15 p.m., and adoption of the following resolutions was announced:

Resolution 2317: That Frank Madzarevic be advised that the Board of Regents considers the personnel transactions referred to in his letter of August 29, 1980 to be final under secs. 36.09(1)(e) Deniul of request and 36.09(1)(i), Wis. Stats., and Unclassified Personnel Guideline No. 7, and declines to give further consideration to this matter.

to review personnel action, R 2317, p. 30

Madzanevic, Frank-uw GB

Deniul of request to review personnel transactions, P. 2317, P. 30

Appeals - Deniul of request by Frank Mudzurevic to review

Personnel transaction, R. 2317, P. 30

Calso Enter 11-80 action under Appeal

Resolution 2318: That the Board of Regents orders that a liberty interest hearing, as defined by Judge Gerlach, in the case of Alan Weston vs. Board of Regents, et al, be scheduled as soon as possible; that the President of the Board is authorized to appoint a hearing examiner; and that the hearing examiner is empowered to make binding findings of fact.

The meeting was adjourned at 1:15 p.m.

in case of Alan Weston, R 2318, p-31.

(X-rof) Weston, Alan

Judith A. Temby

January 2, 1981

#### GIFTS, GRANTS AND CONTRACTS DEC. 05, 1980

#### UNIVERSITY OF WISCONSIN - MADISON

#### GIFT-IN-KIND

- 1. FAY SHARKET
  MOSINEE, WI
  1975 CHRYSLER MUSKETEER CATAMARAN AND TRAILER
  GIFT IN KIND
  MSN UNION
- 2. MORRIS NEELY
  MADISON, WI
  WOMEN'S GARMENTS AND ACCESSORIES FOR USE
  OF UW-MADISON DEPARTMENT OF THEATRE & DRAMA
  GIFT IN KIND
  MSN L&S THEATRE & DRAMA
- 3. OSCAR MAYER & CO MADISON, WI ANIMAL TISSUES AND ORGANS FOR RESEARCH AND EDUCATIONAL PURPOSES GIFT IN KIND MSN
- 4. UNIVERSITY OF WISCONSIN FOUNDATION MADISON: WI GIFT OF OFFICE FURNITURE FOR CHEMISTRY DEPARTMENT GIFT IN KIND MSN L&S CHEMISTRY
- 5. ADVANCED MICRO DEVICES
  SUNNYVALE, CA
  GIFT OF AM 2900 BIPCLAR INTEGRATED CIRCUITS FOR
  USE IN THE DIGITAL ENGINEERING LABORATORY OF THE
  DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING
  GIFT IN KIND
  MSN ENGR

#### **INSTRUCTION**

UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOHN B. WEAR LECTURESHIP FUND (TRUST PRINCIPAL) MSN HS-MED

( TRUST ) 975.10

2. MADISON OPPORTUNITY CENTER, INC
MADISON, WI
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
UW SYSTEM UNDER AGREEMENT FROM DED
REHABILITATION RESEARCH AND TRAINING CENTER IN
MENTAL RETARDATION
FOR THE PERIOD 10-01-80 THROUGH 03-31-81
AT A TOTAL COST OF \$23,807.00
AWARD # UAA 795P082
MSN EDUC STU IN BEHAV DIS (144-P361)

60.001.00

126.73

#### GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

#### UNIVERSITY OF WISCONSIN - MADISON

#### INSTRUCTION

- NEW CONCEPTS FOR THE HANDICAPPED FOUNDATION, INC MIDDLETON, WI SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DED REHABILITATION RESEARCH AND TRAINING CENTER IN MENTAL RETARDATION FOR THE PERIOD 10-01-80 THROUGH 03-31-81 AT A TOTAL COST OF \$41,554.00 AWARD # UAA 795P093 MSN EDUC STU IN BEHAV DIS (144-P361)
- 4. EDUCATION, DEPT. OF
  WASHINGTON, DC
  REHABILITATION RESEARCH AND TRAINING CENTER IN
  MENTAL RETARDATION
  FOR THE PERIOD 04-01-80 THROUGH 03-31-81
  AT A TOTAL COST OF \$585,170.00
  AWARD # GO08003043, MOD. 1
  MSN EDUC STU IN BEHAV DIS (144-P361)
- 5. WISC DEPT OF PUBLIC INSTRUCTION
  MADISON, WI
  EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
  07-01-80 THRU 06-30-81
  AWARD # P.O. # PAA 00052
  MSN HS-MED PEDIATRICS (133-D941) 17,137.50

#### **LIBRARIES**

- 1. MULTIPLE DONORS
  SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S
  BOOK CENTER
  MSN L&S LIBRARY SCHOOL (133-D098)
- 2. MULTIPLE DONORS
  SUPPORT LITHIUM LIBRARY IN THE DEPARTMENT OF
  PSYCHIATRY
  MSN HS-MED PSYCHIATRY
  (133-9651)
  335.50

#### **MISCELLANEOUS**

- 1. XEROX CORPORATION STAMFORD, CT LICENSE AGREEMENT MSN L&S COMPUTER SCI
- 2. CHAUNCEY D. LEAKE, JR.
  NEW YORK, NY
  CHAUNCEY D. LEAKE AND ELIZABETH W. LEAKE
  ALTERNATE YEAR LECTURE/STUDENT ESSAY AWARD
  (TRUST INCOME)
  MSN HS-MED HIST OF MEDICINE HIST MED (TRUST) 50.00

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

#### UNIVERSITY OF WISCONSIN - MADISON

MIS	SCELLANEOUS			
3.	STATE, AGENCY FOR INTERNATIONAL DEVELOP WASHINGTON, DC PROJECT ON ACCESS TO LAND, WATER, AND NATURAL RESOURCES			
	FOR THE PERIOD 08-31-79 THROUGH 08-30-83 AT A TOTAL COST OF \$1,095,452.00 AWARD # AID/DSAN-CA-0183. MOD. 2	N707) 62,452.00		
4.	GETTY DIL COMPANY LOS ANGELES, CA UNRESTRICTED GRANT FOR THE DEPARTMENT OF GEOLOG \$2,000 \$CHOLARSHIP FOR A SENIOR IN GEOLOGY \$1,000			
	SCHULARSHIP FOR A SENIOR IN GEOPHYSICS \$1,000 SCHOLARSHIP FOR A GRADUATE STUDENT \$1,000 MSN L&S GEOL &GEOPHYSICS (133-	4091) 5,000.00		
5.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT OPERATION OF THE DEPARTMENT OF FAMILY MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT (133-)	A523) 5,000.00		
6.	MULTIPLE DONORS DISCRETIONARY GRANT FOR USE OF THE DEAN OF THE SCHOOL OF EDUCATION MSN EDUC GENERAL ADMIN DEANS OFF (133-)	463 <b>7)</b> 130.95		
7.	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONS: LAW ALUMNI ASSOCIATION MSN LAW LAW SCHOOL (133-)	IN 1829) 6,830.60		
8.	MULTIPLE DONORS IN MEMORY OF DANNY H. SHACKELFO DEVELOPMENT OF DIVISION OF PLASTIC SURGERY MSN HS-MED SURGERY DENTEPLAST (133-6	ORD		
9•	CHILDRENS PLAY FACILITIES—NEW CENTER FOR HEALTH SCIENCES MSN HS—HSP ADMINISTRATION ADMIN (133—E	3210)		
	200.00 MULTIPLE DONORS 100.00 MULTIPLE DONORS IN MEMORY OF (	DANNY H. SHACKELFORD 300.00		
10.	MULTIPLE DONORS JOHN PAUL HOHF MEMORIAL FUND FOR CHILDREN AT THE UNIVERSITY OF WISCONSIN REHABILITATION CENTER			
11.	MSN HS-HSP ADMINISTRATION ADMIN (133-E AMERICAN METEOROLOGICAL SOCIETY BOSTON, MA DEFRAY COSTS OF CHIEF EDITOR OF THE MONTHLY WEATHER REVIEW	3547) 360.00		
	MSN GRAD SPACE SCIEENG CT (133-0	7,550.09		

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

#### UNIVERSITY OF WISCONSIN - MADISON

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1125	JE E E ME COO			
12.	MULTIPLE DONORS IN MEMORY OF DANNY H. SHATRAUMA CENTER FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-C274)	200.00	
13.	HISPANIC SEMINARY OF MEDIEVAL STUDIES, LT	'D		
	MADISON, WI DEFRAY COST OF PUBLICATION AND DISSEMINAT CONCORDANCES AND TEXTS OF THE ROYAL SCRIP	TON OF	2.000.00	
	MSN L&S SPANISH & PORT	(133-0317)	24000000	
14.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS PROGRAM MSN ENGR CHEMICAL ENGR	: (133-C485)	200.00	
15.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF	<b>:</b>		
	STUDENTS IN THE KODAK SCHOLARS PROGRAM MSN ENGR INDUSTRIAL ENGR	(133-C486)	250.00	
16.	AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS,	INC		
	BALTIMORE, MD SUPPORT EDITORIAL OFFICE FOR THE JOURNAL	OF		
	SUPPORT EDITORIAL OFFICE FOR THE JOURNAL BIOLOGICAL CHEMISTRY MSN AGELSC BIOCHEMISTRY	(133-C544)	10,000.00	
17.	UNIVERSITY RADIOTHERAPY ASSOCIATES			
		(133-C796)	1,630.00	
18.	UNIVERSITY OF WISCONSIN FOUNDATION			
	MADISON, WI PLANNING AND DESIGN METHODS GIFT ACCOUNT MSN ENGR ENGR EXPER STA INDUS ENGR	(133-C854)	160.00	
19.	MULTIPLE DONORS COMPUTER AIDS FOR DAIRY SCIENCE TEACHING MSN AG&LSC DAIRY SCIENCE	(133-C972)	30.00	
20. SHELL COMPANIES FOUNDATION INCORPORATED				
	HOUSTON, TX SHELL AID IN GEOLOGY AND GEOPHYSICS MSN L&S GEOL &GEOPHYSICS	(133-0295)	7,500.00	
21.	AMES DIVISION			
	MILES LABORATORIES, INC ELKHART, IN	N T115		
	UNRESTRICTED GRANT TO SUPPORT RESEARCH IN			
	MSN LES CHEMISTRY	(133-D371)	16,600.00	

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MIS	CELLAREGOS		
22.	ATLANTIC RICHFIELD COMPANY LOS ANGELES, CA UNRESTRICTED GRANT FOR USE IN THE FIELD OF GEOPHYSICS MSN L&S GEOL &GEOPHYSICS GEO-POLAR	(133-D372)	2,000.00
23.	MULTIPLE DONORS SEPM RESEARCH CONFERENCE MSN L&S GEOL &GEOPHYSICS	(133-D474)	600.00
24.	SHELL DEVELOPMENT COMPANY MODESTO, CA UNRESTRICTED GRANT IN THE DEPARTMENT OF MSN L&S CHEMISTRY	CHEMISTRY (133-D518)	700.00
25.	INTERNATIONAL PROGRAMS IN AGRICULTURE PURDUE UNIVERSITY WEST LAFAYETTE, IN ADMINISTRATIVE FEE FOR BRAZILIAN STUDENT MSN AG&LSC INTL AGR PROG	S (133-D845)	1,000.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT MSN L&S COMPUTER SCI	(133-D865)	2,000.00
27.	KANSAS STATE UNIVERSITY MANHATTAN, KS WISCONSIN REGIONAL DIETARY PROJECT MSN AGELSC NUTRIT SCIENCES	(133-D984)	500.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S OFFICE ADMINISTRATIVE ACCOUNT MSN ENGR ADMINISTRATION	(133-E099)	2,700.00
29.	MALONE (MISS LIDA) PENSACOLA, FL DEFRAY EXPENSES OF A UW MEDICAL STUDENT AN ELECTIVE IN AN UNDERDEVELOPED COUNTRY EXPENSES OF A FOREIGN STUDENT UNDERGOING EDUCATIONAL EXPERIENCE AT THE UW MSN HS-MED	TAKING OR AN (133-E149)	300.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FARROW SCHOOL MANUALS PREPARATION MSN AGELSC MEATEANIMAL SCI	(133-E158)	500.00
31.	KNOERZER (MRS. NANCY) UPPER MONTCLAIR, NJ WEARABLE COMMUNICATION PROTHESIS FOR CLI MSN GRAD WAISMN RETARD CT	ENT (133-E160)	6,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

MIS	CELLANEOUS			
32.	UNIVERSITY	OF WISCONSIN FOUNDATION		
	DEFRAY SAL	ARY COST FOR PART-TIME GYMNAS	TICS COACH	
	(MEN) MSN ATH	GENERAL OPERATNS ADMIN	(133-E163)	250.00
33.	UNIVERSITY	OF WISCONSIN FOUNDATION		
	DEFRAY SAL	I ARY COST FOR ASSISTANT SWIMMI	NG COACH	
	(WOMEN) MSN ATH	WOMENS INTRC ATH	(133-E164)	500.00
34.	DOW CHEMIC	AL. U.S.A.		
	DES PLAINE	S, IL ALLIED HEALTH PROFESSIONS CAR	EER DAY	
	CONFERENCE	ADMINISTRATION	(133-E175)	50.00
35.		OF WISCONSIN FOUNDATION	(233 2213)	30.00
JJ.	MADISON. W		CVDENCE	
	ACCOUNT	ENGR EXPERISTA NUCL ENGR		200.00
34			(135-6101)	200.00
36.	ROCHESTER.	DAK COMPANY NY	0.5	
	STUDENTS I	ARY GRANT FOR THE DEPARTMENT N THE KODAK SCHOLARS PROGRAM	!	
4	MSN ENGR	ELEC & COMP ENGR	(133-E192)	250.00
37.	PLYMOUTH,			
	MSN HS-HSP	FEL MEMORIAL ADMIN	(133-E195)	300.00
38.	SCHOOL OF	BUSINESS DEAN'S DISCRETIONARY	GRANT	
		BUSINESS, SCH OF	(133-0179)	
	1,574	.40 THE SWISS COLONY MONROE, WI		
	_	.00 CREDIT UNION NATIONAL MADISON. WI	ASSOCIATION,	INC.
	960 350	.00 MULTIPLE DONORS .00 MULTIPLE DONORS		
	330	Notified bonding		4.946.40
39.	CHEIL COMP	ANIES FOUNDATION		/ y / (O m TO
376	HOUSTON. T	X		
	MSN ENGR	IN CHEMICAL ENGINEERING CHEMICAL ENGR	(133-0368)	7,500.00
40.	SHELL COMP	ANIES FOUNDATION		
		IN CHEMISTRY	1122 0/701	7 500 00
	MSN L&S	CHEMISTRY	(133-0478)	7,500.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

41.	UNIROYAL, INC MIDDLEBURY, CT UNRESTRICTED SUPPORT FOR GRADUATE TRAINING IN BASIC RESEARCH IN THE DEPARTMENT OF CHEMISTRY MSN L&S CHEMISTRY (133-0725)	3,000.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CHEMISTRY DEPARTMENT EDUCATIONAL FUND MSN L&S CHEMISTRY (133-1082)	50.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF PHARMACY DEANS DISCRETIONARY GRANT MSN HS-PHR PHARMACY (133-2282)	4,650.00
44.	MULTIPLE DONORS DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AGGLSC SOILS (133-4885)	192.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND MSN ENGR ADMINISTRATION (133-6370)	1,410.00
46.	ASARCO FOUNDATION NEW YORK, NY DEFRAY COST OF PURCHASE OF EQUIPMENT IN THE DEPARTMENT OF METALLURIGAL AND MINERAL ENGINEERING MSN ENGR MET & MIN ENGR (133-6710)	600.00
47.	MULTIPLE DONORS DEPARTMENT OF ELECTRICAL ENGINEERING CHAIRMAN'S UNRESTRICTED GRANT MSN ENGR ELEC & COMP ENGR (133-6718)	125.00
48.	UNIVERSITY OPHTHALMOLOGY ASSOCIATES MADISON, WI SUPPORT ACTIVITIES OF THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPHTHALMOLOGY (133-6979)	3,652.13
49.	MULTIPLE DONORS ROYALTIES ON THE SALE OF LABORATORY MANUALS FOR UNRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY IN CONNECTION WITH TEACHING AND RESEARCH IN BIOLOGY MSN L&S ZOOLOGY (133-6997)	695.63
50.	MULTIPLE DONORS DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT MSN AG&LSC PLANT PATHOLOGY (133-7243)	10.00

5,164.70

#### GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

MIS	SCELLANEOUS	ì
51.	MULTIPLE DONORS MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION MSN AG&LSC NAT RESOURCES LAND ARCH (133-7400)	100.00
52•	THERESA CATHERINE MUELLER SCHOLARSHIP TRUST MADISON, WI AWARD TO STUDENT (S) AS WINNER (S) IN CONTEST FOR EXCELLENCE IN WRITING SHORT STORIES, ONE-ACT PLAYS OR BOTH AS DETERMINED BY UNIVERSITY OF WISCONSIN ENGLISH DEPARTMENT FACULTY MSN L&S ENGLISH (133-7449)	1,111.57
53.	MULTIPLE DONORS DEFRAY COST OF PLANTINGS IN THE LONGENECKER HORTICULTURAL GARDENS AT THE UW-MADISON ARBORETUM MSN ARBOR ARBORETUM (133-7854)	20.00
54.	CHR. HANSEN'S LABORATORY, INC. MILWAUKEE, WI SENSORY RESEARCH ANALYSIS MSN AG&LSC FOOD SCIENCE (133-8343)	1,100.00
55.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR (133-8366)	
56.	FRIENDS OF BLUE BUS MADISON, WI BLUE BUS CLINIC OPERATION MSN HS-UHS UNIV HEALTH SERV U HLTH SVC (133-8650)	
57.	NATIONAL COMPUTER SYSTEMS, INC. MINNEAPOLIS, MN RESEARCH DEVELOPMENT, TRAINING AND DISSEMINATION RELATED TO SCHOOL OF EDUCATION INTERESTS MSN EDUC GENERAL ADMIN DEANS OFF (133-9647)	
RES	EARCH	
1.	KATHERINE ORLANDO \$ 200.00  FT. LAUDERDALE, FL MULTIPLE DONORS 85.00  CLINICAL ONCOLOGY TRUST FUND  (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST)	260.00
2.	WISCONSIN CLINICAL CANCER TRUST FUND (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST )	
	1,512.20 LOUIS TEN HAKEN - DOSTBURG, WI MARGARET WELLENSTEIN - BELGIUM, WI WILLIAM C. JOHNSON - TOMAH, WI RONALD & MARY JORGENSEN-ROCHESTER, M MULTIPLE DONORS	\$ 300.00 161.00 240.00 I 500.00 311.20
	650.00 EARL & RUTH BRENN - FT. WAYNE, IN MULTIPLE DONORS	\$ 500.00 150.00
	2,000.00 DODGELAND HARVESTORE, INC DODGEVILLE, WI	
	IN MEMORY OF ALDO BARTOLOMEI  1,002.50 MULTIPLE DONORS  DR. & MRS. C.C. CHRISTIANSEN  GRAND MOUND, IA  MRS. JOHN C. WILSEY — RIVERSIDE, CN  DENNIS LOEFFLER — BETTENDORF, IA	\$ 427.50 375.00 100.00 100.00

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3.	MOUNT SINAI MEDICAL CENTER MILWAUKEE, WI IMMUNOMODULATOR RESEARCH FUND : ONCOLOGY (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY	IN HUMAN ( TRUST )	200.00
4.	ELIZABETH ABRAMS  OVERBROOK HILLS, PA  PROFESSOR DAVID PERLMAN MEMORIA IN HUMAN ONCOLOGY (TRUST PRINCE MSN HS-MED HUMAN ONCOLOGY	AL FUND IPAL) ( TRUST )	35.00
5.	AGRIC, SOIL CONSERVATION SERVICE MADISON, WI EVALUATION OF WATER QUALITY OF FOR THE PERIOD 07-23-79 THROUGH AT A TOTAL COST OF \$1,200.00 AWARD # 40-5F48-9-278, MCD. 2 MSN AG&LSC ENTOMOLOGY	STREAMS	600.00
6.	AGRIC, AGRICULTURAL MARKETING SWASHINGTON, DC PRICING PROBLEMS AND EFFICIENCY COMMODITY MARKETS: IMPLICATIONS FOR THE PERIOD 09-26-77 THROUGH AT A TOTAL COST OF \$85,000.00 AWARD # 12-25-A-2951, MOD. 2 MSN AGELSC ECONOMICS (AGR)	Y IN AGRICULTURAL S AND ALTERNATIVES	10,000.00
7.	AGRIC, SCIENCE & EDUCATION ADM PEORIA, IL PERSISTENT (LATENT) PSEUDORABIN IN SWINE (REDUCTION DUE TO DECBLIGATION FOR THE PERIOD 10-01-80 THROUGH AWARD # 12-14-3001-770 MSN AG&LSC VETERINARY SCI		27,000.00-
8.	COMM, NATIONAL DCEANIC & ATMOS ASHEVILLE, NC DEFENSE METEORLOGICAL SATELLIT ARCHIVING FOR THE PERIOD 10-01-77 THROUGH AT A TOTAL COST OF \$239,201.00 AWARD # 03-8-H01-0002, MOD. 4 MSN GRAD SPACE SCIEENG CT	E PROGRAM DATA	<b>54,309.</b> 00
9.	COMM, NATIONAL OCEANIC & ATMOS ROCKVILLE, MD CONTINUATION OF STUDIES OF THE AEROSPACE PROBES FOR THE PERIOD 07-01-76 THROUGH AT A TOTAL COST OF \$462,869.00 AWARD # 04-6-158-44087, MOD. 9 MSN GRAD SPACE SCIEENG CT	ATMOSPHERE USING H 12-31-80	<b>34,995.</b> 00

## UNIVERSITY OF WISCONSIN - MADISON

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10.	EDUCATION, DEPT. OF WASHINGTON, DC DOMESTIC MINING & MINERAL & MINERAL FUEL CONSERVATION FELLOWSHIPS FOR THE PERIOD 09-01-79 THROUGH 08-31-81 AT A TOTAL COST OF \$80,350.00 AWARD # G007900453, MOD. 3 MSN ENGR ENGR EXPER STA MET & MIN	(144-N372)	3,000.00
11.	DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:		
1)	WISCONSIN CENTER ON MENTAL RETARDATION - SUPPORT FOR THE PERIOD 03-01-80 THROUGH 02-28-81 AT A TOTAL COST OF \$633,426.00 AWARD # 5 P30 HD03352-13, MOD. 1 MSN GRAD WAISMN RETARD CT	(144-P220)	71.819.00
2)	REGULATORY MECHANISMS IN TUMOR BIOLOGY FOR THE PERIOD 07-01-80 THRCUGH 06-30-81 AT A TOTAL COST OF \$1,273,314.00 AWARD # 5 PO1 CA23076-03, MCD. 1 MSN HS-MED ONCOLOGY	(144-P657)	
3)	COMPUTERIZED FLOUROSCOPY TECHNIQUES FOR (ANGIOGRAPHY (REDUCED TO REFLECT ACTUAL AFAWARDED) FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AT A TOTAL COST OF \$137,287.00 AWARD # 1 R01 HL26001-01, MOD. 2 MSN HS-MED RADIOLOGY	CAROTID MOUNT (144-P752)	14,200.00-
4)	REGULATION OF LIPOGENESIS BY INSULIN AND (REDUCED TO REFLECT OFF-CAMPUS INDIRECT OF OR THE PERIOD 09-01-80 THROUGH 08-31-81 AT A TOTAL COST OF \$58,573.00 AWARD # 5 RO1 AM21148-04, MOD. 1 MSN HS-MED PHYSIOLOG CHEM	GLUCAGON COST RATE) (144-P988)	8,255.00-
5)	IMMUNITY TO DERMATOPHYTES FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AT A TOTAL COST OF \$74,705.00 AWARD # 5 R01 AI15119-02, MOD. 1 MSN HS-MED SURGERY	(144-Q070)	10,778.00
6)	IMMUNITY TO CANDIDA ALBICANS IN NUDE MICE FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AT A TOTAL COST OF \$70,863.00 AWARD # 5 RO1 AI14537-02, MOD. 1 MSN HS-MED SURGERY GEN SURG	(144-Q071)	10,109.00
7)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 09-11-80 THROUGH 09-10-81 AWARD # 5 F32 AI05892-02 MSN GRAD BIOPHYSICS	(144-Q122)	20,468.00

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8)	SENIOR INTERNATIONAL FELLOWSH FOR THE PERIOD 11-01-80 THROU AT A TOTAL COST OF \$29,801.00 AWARD # 1 FO6 TW00514-01, MOD MSN AG&LSC MEAT&ANIMAL SCI	JGH 10-31-81 ) ). 1	1,200.00
9)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 10-15-80 THROU AWARD # 5 F32 GMO7405-02 MSN AGELSC BACTERIOLOGY	JGH 10-14-81	2) 19,040.00
10)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 11-01-80 THROU AWARD # 1 F32 HD06008-01 MSN AG&LSC BIOCHEMISTRY	JGH 10-31-81	9) 18,380.00
11)	BIOLOGICAL FIXATION OF NITRUG FOR THE PERIOD 12-01-80 THROU AWARD # 5 RO1 AIOO848-26 MSN AG&LSC BIOCHEMISTRY	SEN BY MICROCRGANISMS JGH 11-30-81 (144-Q403	
12)	PERIPHERAL AND CENTRAL VENTIL FOR THE PERIOD 12-01-80 THROU AWARD # 2 RO1 HL15473-07 MSN AG&LSC VETERINARY SCI	JGH 11-30-81	4) 81,444.00
13)	BEHAVIOR OF BACTERIA-BIOCHEN FOR THE PERIOD 12-01-80 THROU AWARD # 5 RO1 AIO8746-13 MSN AG&LSC BIOCHEMISTRY	JGH 11-30-81	1) 101,325.60
14)	TRANSMISSION AND CONTROL OF C VIRUSES FOR THE PERIOD 12-01-80 THROU AWARD # 5 RO1 AIO7453-15 MSN AG&LSC ENTOMOLOGY	IGH 11-30-81	2) 72,986.00
15)	BEHAVIORAL COMPONENTS OF THE SYNDROME FOR THE PERIOD 12-01-80 THROU AWARD # 5 R23 ESO2105-03 MSN HS-MED PREVENTIVE MED	IGH 11-30-81	42,842.00
	PROTEOLYTIC REGULATION OF PIC FOR THE PERIOD 12-01-80 THROU AWARD # 1 RO1 AI17331-01 MSN GRAD BIOPHYSICS	ORNAVIRAL REPLICATION IGH 11-30-81 (144-0415	
	METABOLISM OF THE BRAIN FOR THE PERIOD 12-01-80 THROU AWARD # 5 RO1 NS05961-16 MSN HS-MED SURGERY	GH 11-30-81 EUROSURG (144-Q416	5) 179,720.00
	SATELLITE CELLS AND REGENERAT MUSCLE FOR THE PERIOD 12-01-80 THROU AWARD # 5 RO1 NS12171-06 MSN HS-MED ANATOMY		7) 57,570.00

### UNIVERSITY OF WISCONSIN - MADISON

- 19) ORIGIN OF THE ELECTRICAL IMPEDANCE PULSE IN MAN FOR THE PERIOD 12-01-80 THROUGH 11-30-81 AWARD # 5 RO1 HL23442-03 MSN ENGR ENGR EXPER STA EL&COMPUT (144-Q426) 30,716.00
- 12. INDIANA UNIVERSITY FOUNDATION
  BLOOMINGTON, IN
  SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
  UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH
  ACOUSTIC CHARACTERISTICS OF "S" SOUND
  MISARTICULATION
  FOR THE PERIOD 09-01-80 THROUGH 06-30-81
  AT A TOTAL COST OF \$4,266.00
  AWARD # 251R414
  MSN GRAD WAISMN RETARD CT (144-Q169)
- MOUNT SINAI MEDICAL CENTER
  MILWAUKEE, WI
  SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE
  UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH
  PATIENT EDUCATION FOR HYPERTENSION CONTROL
  FOR THE PERIOD 08-01-80 THROUGH 07-31-81
  AT A TOTAL COST OF \$22,842.00
  AWARD # 602R943
  MSN L&S PSYCHOLOGY (144-P953)
- WI DEPT OF HEALTH & SOCIAL SERVICES
  MADISON, WI
  PRIME CONTRACTOR WITH DHHS PHS NIH
  COORDINATION OF STATEWIDE GENETICS SERVICES
  NETWORK
  FOR THE PERIOD 10-01-79 THROUGH 09-30-80
  AT A TOTAL COST OF \$92,000.00
  AWARD # GAJ 73480 & GAA 92058, MOD. 2
  MSN HS-MED GENETICS (144-N883) 47,000.00
- WI DEPT OF HEALTH & SOCIAL SERVICES
  MADISON, WI
  PRIME CONTRACTOR WITH DHHS SSA
  ALPHA-FETOPROTEIN SCREENING OF MATERNAL SERUM
  DURING MID-PREGNANCY
  FOR THE PERIOD 10-01-80 THROUGH 09-30-81
  AWARD # A-108-81
  MSN HS-HYG
  (144-Q289) 57,000.00
- MI DEPT OF HEALTH & SOCIAL SERVICES
  MADISON, WI
  PRIME CONTRACTOR WITH DHHS SSA
  COORDINATION OF STATEWIDE GENETICS SERVICES
  NETWORK
  FOR THE PERIOD 10-01-80 THROUGH 09-30-81
  AWARD # A-120-81
  MSN HS-MED GENETICS
  CLIN GENET (144-Q310) 90,000.00
- 17. WI DEPT OF HEALTH & SOCIAL SERVICES
  MADISON, WI
  PRIME CONTRACTOR WITH DHHS SSA
  OPERATION OF CYTOGENETICS UNIT
  FOR THE PERIOD 10-01-80 THROUGH 09-30-81
  AWARD # A-109-81
  MSN HS-HYG
  (144-Q366) 84,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

RES	EARCH		
18.	WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS SSA LOW INCOME ENERGY ASSISTANCE STUDY FOR THE PERIOD 11-01-80 THROUGH 01-31-81 AWARD # GAA 9396 MSN L&S SOCIOLOGY	(144-Q394)	24,311.00
19.	DOD, AIR FORCE BEDFORD, MA MOLECULAR REACTION RATES FOR THE PERIOD 12-15-78 THROUGH 09-30-81 AT A TOTAL COST OF \$126,500.00 AWARD # F19628-79-C-0045, MOD. 2 MSN L&S PHYSICS	(144-M526)	51,900.00
20.	DOD, AIR FORCE HANSCOM AFB, MA STUDIES OF PULSE-EXCITED NITROGEN FOR THE PERIOD 01-01-78 THROUGH 12-31-81 AT A TOTAL COST OF \$188,496.00 AWARD # F19628-78-C-0042, MOD. 5 MSN L&S PHYSICS	(144-L130)	
21.	DOD, ARMY RESEARCH TRIANGLE PARK, NC DIRECT — A MULTIPROCESSOR DATABASE MACHIN SUPPORTING THE RELATIONAL DATABASE MANAGE SYSTEM INGRES FOR THE PERIOD 08-27-79 THROUGH 08-26-82 AT A TOTAL COST OF \$99,242.00 AWARD # DAAG29-79-C-0165, MOD. 2 MSN L&S COMPUTER SCI	NE FOR EMENT (144-N585)	32.131.00
22.	DOD, NAVY ARLINGTON, VA SYMPOSIUM ON TRANSITION AND TURBULENCE FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # NO0014-81-G-0003 MSN L&S MATH RES CTR	(144-0367)	
23.	CSIRO HIGHETT, AUSTRALIA SUBCONTRACTOR WITH THE BOARD OF REGENTS OF COMPONENT AND ER AGREEMENT FROM DOE COMPONENT AND SYSTEMS EVALUATION STUDY OF DESICCANT COOLING FOR THE PERIOD O8-01-79 THROUGH 07-31-82 AT A TOTAL COST OF \$162,000.00 AWARD # 366H516 MSN ENGR ENGR EXPER STA MECH ENGR	SCLAR	
24.	SANDIA NATIONAL LABORATORIES ALBUQUERQUE, NM PRIME CONTRACTOR WITH DOE VOLTAGE CONTROLLED TUNABLE OSCILLATORS FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # 74-2379 MSN ENGR ENGR EXPER STA ELECOMPUT	(144-Q328)	15,456.00

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RESI	EARCH		
25.	SANDIA NATIONAL LABORATORIES ALBUQUERQUE, NM PRIME CONTRACTOR WITH DOE ANNEALING STUDIES AMORPHOUS ALLOYS FOR THE PERIOD 10-01-80 THROUGH 09-30-8 AWARD # 74-2536 MSN ENGR ENGR EXPER STA EL&COMPUT	81 (144-Q329)	65,530.00
26.	ARGONNE NATIONAL LABORATORY ARGONNE, IL PRIME CONTRACTOR WITH DOE GAS GENERATION FOR LANDFILLS FOR THE PERIOD 10-13-80 THROUGH 03-31-8 AWARD # 31-109-38-5980 MSN ENGR ENGR EXPER STA CIVILEENV	32 (144 <b>-</b> Q398)	40,210.00
27.	UNIVERSITY OF CALIFORNIA LIVERMORE, CA PRIME CONTRACTOR WITH DOE FUNDUS PHOTOGRAPH GRADING FOR THE PERIOD 03-01-80 THROUGH 02-28-8 AT A TOTAL COST OF \$7,755.00 AWARD # 8532402, MOD. 1 MSN HS-MED OPHTH ALMOLOGY	81 (144-Q168)	1,755.00
28.	ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC ENVIRONMENTAL ASBESTOS AND MESOTHELIOM FOR THE PERIOD 10-20-80 THROUGH 10-19-8 AWARD # R808377010 MSN AGGLSC VETERINARY SCI	92	130,991.00
29.	WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH EPA THE BIOTIC INDEX AS A TOOL FOR EVALUATE WATER QUALITY OF STREAMS FOR THE PERIOD 05-01-79 THROUGH 06-30-8 AT A TOTAL COST OF \$27,312.52 AWARD # NRJ 91726, MOD. 2 MSN AG&LSC ENTOMOLOGY		2,970.52
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PRIME CONTRACTOR WITH GSA DOCUMENTARY HISTORY OF THE RATIFICATION CONSTITUTION AND THE DOCUMENTARY HISTOR FIRST FEDERAL ELECTIONS FOR THE PERIOD 01-01-81 THROUGH 12-31-8 AWARD # 81-32 MSN L&S HISTORY	RY OF THE	135,000.00
31.	JUSTICE, DEPT. OF WASHINGTON, DC THE IMPLICATIONS OF SOCIAL SCIENCE RESE CRIMINAL TRIAL PRACTICE FOR THE PERIOD 01-14-81 THROUGH 07-13-8 AWARD # 80-IJ-CX-0034 MSN L&S PSYCHOLOGY		203,045.00

18,293.00

#### GIFTS, GRANTS AND CONTRACTS DEC 05. 1980

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- 32. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR MAINTENANCE OF THE CENTRAL CLEARINGHOUSE AND DISSEMINATION PROCESS OF EMPLOYMENT AND TRAINING RELATED INFORMATION FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # G4AD-81-975 MSN EDUC WIS VOC STUDIES WIS VOC ST (144-Q177) 64,080.00
- GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR TASK FORCE TO DEVELOP COMPREHENSIVE ENROLLMENT AND DROPOUT REPORTING SYSTEMS FOR K-12 FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # GLAD-81-969 MSN EDUC WIS VOC STUDIES WIS VOC ST (144-0178)
- 34. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR FOLLOW-UP AND EVALUATION OF JOB PLACEMENT IN EMPLOYMENT AND TRAINING FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # G4AD-81-971 MSN EDUC WIS VOC STUDIES WIS VOC ST (144-Q179) 45,381.00
- GOVERNOR'S EMPLOYMENT AND TRAINING DEFICE
  MADISON, WI
  PRIME CONTRACTOR WITH LABOR
  TRAINING SCHOOLS AND COMMUNITIES IN DROPOUT
  PREVENTION STRATEGIES
  FOR THE PERIOD 10-01-80 THROUGH 09-30-81
  AWARD # G5AD-81-969
  MSN EDUC WIS VOC STUDIES WIS VOC ST (144-0188) 125,977.00
- 36. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR DEVELOPING DROPOUT PREVENTION PROGRAMS FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # GLAD-81-970 MSN EDUC CURRIC & INSTR (144-Q349) 52,436.00
- 37. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR THE NEIHBORHOOD SELF-IMPROVEMENT PROJECT: AN ANALYSIS OF PROJECT IMPACTS AND DEVELOPMENT OF PROJECT TRAINING TOOLS FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # G4AD-81-970 MSN L&S WOMEN'S STUDIES (144-Q361) 923.66

### UNIVERSITY OF WISCONSIN - MADISON

#### RESEARCH

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38.	NATIONAL AERONAUTICS & SPACE ADMIN. HAMPTON, VA SCIENCE SUPPORT FOR THE EARTH RADIATION EXPERIMENT (ERBE) FOR THE PERIOD 10-17-80 THROUGH 10-16-85 AWARD # NAS1-16507 MSN GRAD SPACE SCIEENG CT		8,000.00
39.	JET PROPULSION LABORATORY PASADENA, CA PRIME CONTRACTOR WITH NASA NEEDS DATA COMPRESSION VIDEOTAPE PRODUCT FOR THE PERIOD 10-09-80 THROUGH 10-31-80 AWARD # 955857 MSN GRAD SPACE SCIEENG CT	ION (144-Q406)	5,500.00
40.	NASA, AMES RESEARCH CENTER MOFFETT FIELD, CA SKELETAL STATUS AND SOFT TISSUE COMPOSIT ASTRONAUTS FOR THE PERIOD 09-01-69 THROUGH 09-30-81 AT A TOTAL COST OF \$600,005.00 AWARD # NGR-50-002-051, MOD. 16 MSN GRAD SPACE SCIEENG CT	ION OF (144-A472)	27,000.00
41.	NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD STUDIES OF THE ULTRAVIOLET SPECTRA OF AS SOURCES FOR THE PERIOD 06-01-79 THROUGH 07-31-81 AT A TOTAL COST OF \$156,147.20 AWARD # NSG 5363, MOD. 3 MSN L&S ASTRONOMY		51,541.00
42.	NATIONAL ENDOWMENT FOR THE ARTS WASHINGTON, DC SUMMER THEATER PLAYWRIGHT-IN-RESIDENCE FOR THE PERIOD 05-25-81 THROUGH 07-17-81 AWARD # 12-5242-118 MSN L&S THEATRE & DRAMA		
43.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:	•	
1)	SURFACE STRUCTURES, LATTICE DYNAMICS AND INTERACTIONS FOR THE PERIOD 11-01-78 THROUGH 04-30-82 AT A TOTAL COST OF \$187,600.00 AWARD # DMR-7816650, MOD. 2 MSN L&S PHYSICS	ADATOM (144-M415)	65,600.00
2)	SPECTROSCOPY OF MAGNETICALLY ORDERED MAT FOR THE PERIOD 11-15-78 THROUGH 04-30-82 AT A TOTAL COST OF \$195,300.00 AWARD # DMR-7820070, MOD. 2 MSN L&S PHYSICS	ER1ALS (144-M428)	70,000.00

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3)	THEORY OF PHYSICAL ADSORPTION FOR THE PERIOD 12-01-79 THROUGH 05-31-82 AT A TOTAL COST OF \$55,300.00 AWARD # DMR-7920400, MOD. 1 MSN L&S PHYSICS (	144-P055) 30,000.00
4)	PROBABILITY MEASURES ON VECTOR SPACES: BAS RESULTS AND APPLICATIONS FOR THE PERIOD 05-01-80 THROUGH 10-31-82 AT A TOTAL COST OF \$26,709.00 AWARD # MCS-8001596, MOD. 1 MSN L&S MATHEMATICS (	1C 144-P412) 13,709.00
5)	GLOBAL AND ASYMPTOTIC PROBLEMS IN DIFFEREN EQUATIONS FOR THE PERIOD 05-15-80 THROUGH 10-31-82 AT A TOTAL COST OF \$32,918.00 AWARD # MCS-8001816, MOD. 1 MSN L&S MATHEMATICS	TIAL 144-P451) 17,196.00
6)	STUDIES WITH DEFINED DEOXYRIBONUCLEIC ACID FOR THE PERIOD 10-15-80 THROUGH 03-31-82 AWARD # PCM-8002622 MSN AG&LSC BIOCHEMISTRY	S 144-Q381) 68,000.00
7)	COLLABORATIVE RESEARCH IN THE INTER- AND INTRAFAMILY DETERMINANTS OF CHILD EDUCATION DEVELOPING COUNTRY FOR THE PERIOD 10-15-80 THROUGH 03-31-83 AWARD # SES-8014985 MSN L&S INST-RES ON POV (	N IN A 144-Q402) 56,026.00
8)	SCIENCE FACULTY PROFESSIONAL DEVELOPMENT P FOR A PERIOD BEGINNING 09 02 80 AWARD # AGR DTD 09-02-80 MSN L&S ZOOLOGY (	ROGRAM 144-Q407) 600.00
9)	STABILIZATION OF SUPER CONDUCTING MAGNETS HE-II HEAT TRANSFER ASPECTS FOR THE PERIOD 11-01-80 THROUGH 04-30-82 AWARD # CME-8011583 MSN ENGR ENGR EXPER STA NUCL ENGR (	IN 144-Q408) 45,940.00
10)	BUDGETS OF VORTICITY AND OF HEAT AND MOIST TROPICAL CONVECTIVE SYSTEMS FOR THE PERIOD 10-15-80 THROUGH 03-31-82 AWARD # ATM-8020895 MSN GRAD SPACE SCIEENG CT (	URE IN 144-0420) 64,700.00
11)	RESTORATION OF BILINEARLY DISTORTED IMAGES FOR THE PERIOD 11-01-80 THROUGH 04-30-83 AWARD # ECS-8007111 MSN ENGR ENGR EXPER STA EL&COMPUT (	144-0423) 76,770.00
4.	STATE, AGENCY FOR INTERNATIONAL DEVELOP JAKARTA, INDONESIA INSTITUT PERTANIAN BOGOR GRADUATE SCHOOL DEVELOPMENT (GRANT) FOR THE PERIOD 05-01-80 THROUGH 08-14-84 AT A TOTAL COST OF \$1,702,000.00 AWARD # 497-80-100.29, MOD. 1 MSN AGELSC INTL AGR PROG (	144-P572) 1,452,000.00

#### UNIVERSITY OF WISCONSIN - MADISON

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45.	WI DEPT OF TRANS MADISON, WI PRIME CONTRACTOS IMPLEMENTING COS WISCONSIN'S IMPLEMENTED FOR THE PERIOD AWARD # 00-81-04 MSN HS-HYG TOXIO	R WITH TRANS NTROLLED SUBSTANCE A LIED CONSENT PROGRAM 10-01-80 THROUGH 09- N-01-007-020-C	30-81	126,030.00
46.	MADISON, WI SPRAY DRYING TEC	SCONSIN FOUNDATION CHNOLOGY EXPER STA CHEM EN	GR (133-A231)	4,000.00
47.	MADISON. WI	SCONSIN FOUNDATION VELOPMENT FUND IN THAT	E DEPARTMENT OF (133-A238)	23,000.00
48.	CANCER RESEARCH MSN HS-MED ONCO 342.00 100.00 240.00 100.00 178.00	MULTIPLE DONORS MULTIPLE DONORS IN DELORIS BACON MULTIPLE DONORS IN JOHN HARVEY MULTIPLE DONORS IN FEROL GILBERT MULTIPLE DONORS IN STEVE MCDERMITT	MEMORY OF MEMORY OF MEMORY OF	
				960.00
49.	CANCER RESEARCH MSN HS-MED		(133-A251)	e e e
	1,824.96 450.00	MULTIPLE DONORS MULTIPLE DONORS IN ARNOLD W. MACKERER	MEMORY OF	
				2,274.96
50.	MULTIPLE DONORS HEART RESEARCH MSN HS-MED		(133-A252)	600.00
51.	GENERAL MEDICAL MSN HS-MED	RESEARCH	(133-A253)	d d
	153.00 1,000.00	MULTIPLE DONORS THE GREATER RANDOM UNITED FUND, INC. RANDOM LAKE, WI	LAKE, ADELL	

1,153.00

RES	SEARCH			
52.	RESEARCH ON THE CONTROL OF MSN AG&LSC PLANT PATHOLOGY		(133-A357)	
	2,530.00 THE AMERI WASHINGTO	CAN SEED RESEA	RCH FOUNDATION	
	2,200.00 THE DOW C	HEMICAL COMPAN	Y	
	160.00 MULTIPLE	DONORS		
				4,890.00
5 <b>3</b> •	UNIVERSITY OF WISCONSIN FOR MADISON, WI	UNDATION		
	DEPARTMENT OF MEDICINE RES	EARCH AND DEVE	LOPMENT	
	MSN HS-MED MEDICINE		(133-A525)	38,945.00
54.	UNIVERSITY OF WISCONSIN FO	UNDATION		
	DEPARTMENT OF OPHTHALMOLOG	Y RESEARCH AND		
	MSN HS-MED OPHTHAL MOLOGY		(133-A526)	14,635.00
55.	UNIVERSITY OF WISCONSIN FO MADISON, WI			
	RESEARCH AND DEVELOPMENT I DIAGNOSTIC RADIOLOGY	N THE DEPARTME		
	MSN HS-MED RADIOLOGY		(133-A529)	550.00
56.	DEPARTMENT OF ANESTHESIOLO DEVELOPMENT FUND	GY RESEARCH AN	D	
	MSN HS-MED ANESTHESIOLOGY		(133-A532)	
	MADISON.	Y OF WISCONSIN WI		
	4,025.98 UNIVĒRSĪT MADISON,	Y ANESTHESICLO	GISTS	
				10,508.55
57.	JOHN HUTH GREIST			
	MADISON, WI RESEARCH IN MENTAL HEALTH		/122 AEEAN	1 025 00
5.0	MOIL HO-HED		(133-A550)	1,925.00
58.	MULTIPLE DONORS NEUROLOGY RESEARCH MSN HS-MED NEUROLOGY		(133-A827)	5.00
59.	AYERST LABORATORIES		(155-MGZ11	5.00
J 76	NEW YORK, NY STUDY ON THE SAFETY OF "IN	DERAL . TN DATT	FNTC WITH	
	ANGINA PECTORIS MSN HS-MED MEDICINE			13.635.00
	HOW HED HED TOTAL	CARDIGEOGI	TAGO HYATI	

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

#### UNIVERSITY OF WISCONSIN - MADISON

RES	SEARCH	
60.	BIO-CARN, LTD. NEW YORK, NY CARNITINE RESEARCH STUDY MSN AG&LSC NUTRIT SCIENCES (133-AS)	993) 1,000.00
61.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY RESEARCH AND ACADEMIC PROGRAM ACTIVITIES CONCERNING LATIN AMERICA MSN L&S SPANISH & PORT IBERO-AMER (133-B)	
62.	HOFFMANN-LA ROCHE, INC NUTLEY, NJ STUDY OF ESTRAMUSTINE PHOSPHATE THERAPY IN CARCINOMA OF PROSTRATE MSN HS-MED SURGERY UROLOGY (133-83	49,257.00
63.	MADISON, WI CARDIOPH MONARY STUDIES	408) 8 <sub>+</sub> 500 <sub>+</sub> 00
64.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF DAIRY SCIENCE DISCRETIONARY FUND MSN AGGLSC DAIRY SCIENCE (133-B)	521) 21,515.70
65.	FIELD CROP DISEASES MSN AGGLSC PLANT PATHOLOGY (133-B)	522)
	50.00 MULTIPLE DONORS 1,000.00 AMERICAN CYANAMID COMPANY WAYNE, NJ	
		1,050.00
66.	SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE REDUCED TO REFLECT DUPLICATE PRESENTATION AT	
	MSN AGELSC FOOD SCIENCE (133-B)	996) 834.00-
67.	MULTIPLE DONORS CONTROL OF SOIL-BORNE PATHOGENS MSN AG&LSC PLANT PATHOLOGY (133-C)	750.00
68.	GATZKE FARMS, INC. BERLIN, WI POTATO & OTHER VEGETABLE RESEARCH MSN AGELSC UNIV EXPTL FARMS HANCOCK (133-C)	235) 1,000.00
69.	SMITH KLINE CORPORATION PHILADELPHIA, PA EVALUATION OF AURANOFIN IN 12 PATIENTS WITH RHEUMATOID ARTHRITIS MSN HS-MED MEDICINE RHEUMATOL (133-C)	353) 9,500.00

### UNIVERSITY OF WISCONSIN - MADISON

RES	SEARCH		
70.	MULTIPLE DONORS STUDY OF THE EFFECTS OF YOGURT ON BREAD MSN AG&LSC FOOD SCIENCE	(133-0733)	500.00
71.	MULTIPLE DONORS LIVESTOCK AND MEAT DISTRIBUTION (REDUCTION DUE TO DUPLICATE PAYMENT ON P MSN AG&LSC MEAT&ANIMAL SCI	PROJECT) (133-0865)	200.00-
72.	MULTIPLE DONORS RESEARCH IN THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE CARDICLOGY	(133-0877)	525.00
73.	MOLYCORP, INC PITTSBURGH, PA RARE EARTH SILICIDES IN CAST IRON PRODUC MSN ENGR ENGR EXPER STA MET & MIN	TION (133-C904)	20,000.00
74.	MULTIPLE DONORS UNRESTRICTED GRADUATE STUDENT RESEARCH MSN L&S ZOOLOGY	(133-0908)	
75.	MULTIPLE DONORS ALLERGY RESEARCH MSN HS-MED MEDICINE	(133 <b>-</b> D038)	801.56
76.	MULTIPLE DONORS FEED SAMPLE ANALYSIS MSN AG&LSC DAIRY SCIENCE	(133-D130)	320.00
77.	SEWERAGE COMMISSION OF THE CITY OF MILWAMILWAUKEE, WI EVALUATE THE EFFECT OF FIELD-SCALE LAND APPLICATION OF LIQUID SLUDGE ON CROPS, S GROUND WATER ON THE WALWORTH COUNTY FARM PERIOD 07-01-79 THRU 06-30-81 AT A \$50,0 MSN AG&LSC SOILS	GILS AND	25,000.00
78.	MULTIPLE DONORS VEGETABLE PROCESSING RESEARCH MSN AG&LSC FOOD SCIENCE	(133-D373)	500.00
79.	MULTIPLE DONORS WOMEN'S STUDIES RESEARCH CENTER MSN L&S WOMEN'S STUDIES	•	5.00
80.	DOMAIN INDUSTRIES, INC NEW RICHMOND, WI STUDY THE PRESERVATION OF CORN SILAGE TR SODIUM DIACETATE AT TIME OF ENSILING AND UTILIZATION BY RUMINANTS MSN AG&LSC ENGR (AGR)	EATED WITH ITS (133-D405)	280-25
	• •		

SCREENING FOR DISEASE RESISTANCE OF VEGETABLES MSN AGELSC PLANT PATHOLOGY (133-D429) 81.

MULTIPLE DONORS
THE NATIONAL KRAUT PACKERS ASSOCIATION, INC.
ST. CHARLES, IL 500.00 1,500.00

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VES	EARCH		
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN THE DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY	(133-D448)	2,847.00
83.	USV PHARMACEUTICAL CORPORATION TUCKAHOE, NY VITAMIN D RESEARCH MSN AG&LSC BIOCHEMISTRY	(133-D547)	5,000.00
84.	COMMUNICATIONS WORKERS OF AMERICA WASHINGTON, DC RESEARCH IN OCCUPATIONAL STRESS OF AT&T WMSN HS-MED PREVENTIVE MED	ORKERS (133-D569)	1,200.00
85.	NORTH CENTRAL BREEDERS RESEARCH COUNCIL SHAWAND, WI IMPROVING REPRODUCTIVE EFFICIENCY IN DAIR MSN AGELSC DAIRY SCIENCE	XY CATTLE (133-D706)	15,000.00
86.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WIL RESEARCH PROJECTS - FOREST SOILS FOR THE 07-01-80 THRU 06-30-81 AWARD # P.O.*NRA97867 MSN AGELSC SOILS	DLIFE PERIOD (133-D803)	24 202 00
87.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WIL RESEARCH PROJECTS - FOREST PATHOLOGY FOR PERIOD 07-01-80 THRU 06-30-81 AWARD # P.O.*NRA97868 MSN AG&LSC PLANT PATHOLOGY	DLIFE THE	
88.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WIL RESEARCH PROJECTS - FORESTRY FOR THE PERI 07-01-80 THRU 06-30-81 AWARD # P.O.#NRA 97865 MSN AG&LSC NAT RESOURCES FORESTRY	DL IFE OD	
89.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILL RESEARCH PROJECTS - FOREST ENTOMOLOGY FOR PERIOD 07-01-80 THRU 06-30-81 AWARD # P.O.*NRA97866 MSN AG&LSC ENTOMOLOGY	DL IFE THE (133-D806)	24,906.00
90.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT AWARD # P.O. #GAJ75224, GAA91594	(133-D840)	451.20

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

RE	SEARCH	
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MALIGNANT HYPOTHERMIA IN PATIENTS MSN HS-MED ANESTHESIOLOGY (133-D924)	1,500.00
92•	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH IN THE DEPARTMENT OF ANESTHESIOLOGY MSN HS-MED ANESTHESIOLOGY (133-D925)	1,000.00
93.	AMERICAN FOUNDRYMEN'S SOCIETY DES PLAINES, IL LEACHATE TEST STUDIES ON CUPOLA DUSTS MSN ENGR ENGR EXPER STA CIVILGENV (133-D963)	30,864.00
94.	NORTH ATLANTIC TREATY ORGANIZATION SCIENTIFIC AFFAIRS DIVISION BRUSSELS, BELGIUM LEGUME SEED STORAGE PROGRAM: GENOMIC REGULATION OF THEIR STURCTURE, BIOSYNTHESIS AND ACCUMULATION MSN AGELSC HORTICULTURE (133-D991)	3,936.46
95.	WISCONSIN DAIRY HERD IMPROVEMENT COOPERATIVE MADISON, WI EVALUATE ON-THE-FARM COMPUTER SYSTEMS AND INTEGRATE THEM WITH THE DAIRY HERD IMPROVEMENT PROGRAM MSN AGGLSC DAIRY SCIENCE (133-D994)	392.70
96.	MULTIPLE DONORS EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP DISEASES MSN AG&LSC PLANT PATHOLOGY (123-E035)	
97•	WISC DEPT OF NATURAL RESOURCES MADISON, WI RELATIONSHIP OF PRIMARY PRODUCTIVITY TO SEDIMENT CHEMISTRY FOR THE PERIOD 09-01-80 THRU 08-31-81 AWARD # P.O.*NRA97869 MSN ENV ST CTR BIOTIC SYSTS (133-E051)	9,708.00
98.	MINT INDUSTRY RESEARCH COUNCIL CHEHALIS, WA PLANT PEST PROBLEMS AFFECTING THE MINT INDUSTRY IN WISCONSIN MSN AG&LSC HORTICULTURE (133-E115)	4,000.00
99.	DAHL (JUNE L) MADISON, WI ONTOGENY OF ENKEPHALINERGIC SYSTEMS MSN HS-MED PHARMACOLOGY (133-E144)	500.00
100.	RUNYON (DAMON) - WINCHELL (WALTER) CANCER FUND NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 10-01-80 THRU 09-30-81 MSN HS-MED GENETICS (133-E150)	18,000.00

### UNIVERSITY OF WISCONSIN - MADISON

101.	FORD FOUNDATION NEW YORK, NY NATIONAL WORKSHOP ON CHILD SUPPORT: RESEARCH AND PUBLIC POLICY FOR THE PERIOD 09-22-80 THRU 09-21-81 AWARD # 805-0842 MSN L&S INST-RES ON POV	(133-E151)	
102.	P.O.C. PRODUCTS LTD ROCKAWAY PARK, QUEENS, NY BIOLOGICAL ACTIVITY OF WATER-SOLUBLE TISS EXTRACTS DERIVED FROM HEALTHY ANIMALS MSN HS-MED MED MICROBIOLOGY	SUE (133-F156)	19,051.00
103.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY INSTITUTIONAL ALLOWANCE IN CONNECTION WIT POST-DOCTORAL FELLOWSHIP AWARDED DIRECTLY DONOR FOR THE PERIOD 09-01-80 THRU 08-31- AWARD # PF-1869 MSN AGGLSC BIOCHEMISTRY	TH A 7 BY THE -82 (133-E157)	2,000.00
104.	WATERS ASSOCIATES, INC. MILFORD, MA DEVELOPMENT AND EVALUATION OF ANALYTICAL AND LIQUID CHROMATOGRAPHIC INSTRUMENTATIO DRUG ANALYSIS IN CLINICAL LABORATORIES MSN HS-MED PATHOL & LAB MED ANAT PATH	ON FOR	30,010.00
105.	CIBA - GEIGY SUMMIT, NJ ANIMAL HEMODYNAMIC STUDY OF SULFINPYRAZON MSN HS-MED MEDICINE CARDIOLOGY	VE (133-E161)	8,220.00
106.	HORTICULTURAL RESEARCH INSTITUTE, INC. WASHINGTON, DC USE OF MICROCULTURE IN THE PRODUCTION AND IMPROVEMENT OF WOODY NURSERY CROPS MSN AG&LSC HORTICULTURE	) (133-E162)	2,000.00
107.	HUMBOLDT STATE UNIVERSITY FOUNDATION-TRUS ARCATA, CA RESEARCH FELLOWSHIP SUPPORT MSN HS-MED ANATOMY	(133-E165)	250.00
108.	GENERAL ELECTRIC COMPANY ERIE, PA POWER SYSTEMS SIMULATION STUDIES AWARD # P.O. #465-587958-18 MSN ENGR ENGR EXPER STA ELECOMPUT		
109.	EASTMAN KODAK COMPANY ROCHESTER, NY CHEMICAL ENGINEERING RESEARCH GRANT MSN ENGR ENGR EXPER STA CHEM ENGR	(133-E169)	10,000.00

### UNIVERSITY OF WISCONSIN - MADISON

110.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION ROCKFORD, IL GENETICS COUNSELING PROGRAM (CUTREACH) FOR THE PERIOD 08-01-80 THRU 07-31-81 MSN HS-MED GENETICS CLIN GENET	(133-E172)	3,000.00
111.	AMERICAN DIABETES ASSOCIATION, INC. NEW YORK, NY ROLE OF THE ADENINE NUCLECTIDE TRANSLOCA THE CALCIUM INDUCED INSULIN SYNTHESIS — COUPLING SYSTEM OF ISLET CELLS FOR THE P 08-01-80 THRU 07-31-81 MSN HS-MED MEDICINE ENDOCRINGL	SE IN SECRETION ERIOD (133-E173)	14,000.00
112.	NATIONAL OPINION RESEARCH CENTER CHICAGO: IL ANALYSIS OF YOUTH EMPLOYMENT FOR THE PER 06-01-80 THRU 11-30-80 AWARD # P.O. # 81-0095 MSN L&S INST-RES ON POV	IOD (133-E174)	4,600.00
113.	OLOFINBOBA (MICHAEL O) MADISON, WI RESEARCH IN TREE PHYSIOLOGY MSN AG&LSC NAT RESOURCES FORESTRY	(133-E178)	500.00
114.	KEPNER (JOHN W) MADISON, WI DISSERTATION RESEARCH EXPENSES MSN L&S ECONOMICS	(133-E180)	200.00
115.	WORLD HEALTH ORGANIZATION INTERNATIONAL AGENCY FOR RESEARCH ON CAN LYON, FRANCE INSTITUTIONAL ALLOWANCE MSN HS-MED ONCOLOGY	CER (133-E183)	750-00
116.	SMITH KLINE & FRENCH LABORATORIES PHILADELPHIA, PA AURANOFIN PROTOCOL A-99 MSN HS-MED MEDICINE RHEUMATOL	1	
117.	NATIONAL DAIRY COUNCIL ROSEMONT, IL EFFECT OF A HIGH PHOSPHOROUS OR A HIGH PHOSPHOROUS, HIGH CALCIUM INTAKE ON CALC METABOLISM OF MEN CONSUMING HIGH PROTEIN FOR THE PERIOD 01-01-81 THRU 12-31-81 MSN AG&LSC NUTRIT SCIENCES	IUM INTAKES (133-E186)	5,300.00
118.	DANE COUNTY MEDICAL SOCIETY FOUNDATION FOR MEDICAL RESEARCH MADISON, WI MECHANISMS FOR CARDIAC ARRHYTHMIAS MSN HS-MED ANESTHESIOLOGY	(133-E196)	4,000.00

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119.		ROLE IN IMPRINTING OF RA	AINBOW	
	MSN LES ZOOL		(133-E197)	1,529.00
120.	MULTIPLE DONORS CANCER RESEARCH MSN HS-MED HUMA	N DNCOLOGY		250.00
121.		IN MEMORY OF ROSEMARY TH		250.00
	WKIUKTITO KEPEW	RCH		
	MSN HS-MED		(133-2529)	200.00
122.	PERFURMANCE	FOR THE STUDY OF ORGANIZA	ATIONAL	
	MSN BUS BUSI	NESS, SCH OF	(133-3516)	
123.	MULTIPLE DONORS MULTIPLE SCLEROS MSN HS-MED	SIS RESEARCH	(133-4349)	600 00
124.	MULTIPLE DONORS			000*00
	UNRESTRICTED FUI THE CHAIRMAN OF (MEDICAL) AS API	ND TO BE USED AT THE DISC THE DEPARTMENT OF GENETI PROVED BY THE DEAN OF THE	re	.~.
	SCHOOL MSN HS-MED GENET		(133-4379)	500.00
125.	MILITTELE DONORC			500.00
	OPHTHALMOLOGY REMSN HS-MED OPHTH	ESEARCH HALMOLOGY		10.00
126.	MULTIPLE DONORS	PHYSICS PROGRAM IN THE D		
	OI NADIOLOGI		EPARTMENT	
	MSN HS-MED RAD IC	LOGY	(133-5448)	1,500.00
127.	MULTIPLE DONORS MEDICAL SCHOOL D MSN BUS BUSIN	EAN'S UNRESTRICTED FUND	(133-5671)	70.00
128.	NEOPLASTIC DISEA MSN AG&LSC VETER	SES IN CATTLE		
			(133-6622)	
	1,200.00	AMERICAN BREEDERS SERVI DEFOREST, WI	CE	
	1,200.00	EASTERN ARTIFICIAL INSE	MINATION COOPE	RATIVE, INC.
	1,200.00	SELECT STRES		
	1,200.00	PLAIN CITY, OH CARNATION GENETICS DIVISION		· · · · · · · · · · · · · · · · · · ·
	1,200.00	HUGHSON, CA MIDWEST BREEDERS COOPER	ATIVE	
	1,200.00	SHAWANU. WI	- : - <del></del>	`
	1,200.00	NOBA, INC. TIFFIN, OH TRI-STATE BREEDERS COOP	ED T TVE	
		BARABOO, WI	CKIIVE	
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129.	SUPERINTENDENTS	OURSE ASSOC., INC.	
	MEQUON, WI PLANT DISEASE CO MSN AG&LSC PLANT	NTROL STUDIES PATHOLOGY	(133-6696) 1,000.00
130.	NICHOLS INSTITUT SAN PEDRO, CA SUPPORT OF RESEA	E RCH IN DEPARTMENT OF PHAR	RMA COLOGY
	MSN HS-MED PHARM	ACOLOGY	(133-6748) 1,500.00
131.		RATORY RESEARCH PROGRAM D & DANCE BIODYN LAB	(133-7153) 667.00
132.	MULTIPLE DONORS SUPPORT RESEARCH	ON METHODS AND MATERIALS	S FOR WEED
	CONTROL IN FRUIT MSN AG&LSC HORTI	AND VEGETABLE CROPS	(133-7179) 1,200.00
133.	HEMATOLOGY RESEA MSN HS-MED MEDIC	RCH INE HEMATOLOGY	(133-7667)
	670.00 100.00	MULTIPLE DONORS IN MEMOR MULTIPLE DONORS IN MEMOR	RY OF EVERETT CHAPEL RY OF LARRY LENZ
	20.00 311.00	MULTIPLE DONORS MULTIPLE DONORS IN MEMOR	RY OF ERVIN LINDOW
			1,101.00
134.	MONSANTO COMPANY		
	ST. LOUIS, MO GROWTH REGULATOR MSN AG&LSC AGRON	RESEARCH ON AGRONOMIC COMY	ROPS (133-8218) 2,000.00
135.	LEWIS HOWE COMPA ST. LOUIS, MO		
	STUDIES OF DIVAL PHARMACOLOGY	ENT CATIONS IN ANTACID	
	MSN HS-MED MEDIC	INE GASTROENT	(133-8285) 10,000.00
136.	MULTIPLE DONORS RESEARCH PROJECT	SUPPORT IN THE DEPARTMENT	NT CF
	ELECTRICAL ENGIN	EERING EXPER STA EL&COMPUT	(133-8464) 400.00
137.	WISC DEPT OF NAT	URAL RESCURCES	
	COOPERATIVE WILD	LIFE MANAGEMENT RESEARCH	
	MSN AG&LSC NAT R	ESOURCES WLIFE ECOL	
138.	RESEARCH	AND DAIRY CATTLE BREEDI	
	MSN AGELSC DAIRY		(133-9531)
	572.76 2,771.61	MULTIPLE DONORS OSCAR MAYER & CO., INC. MADISON, WI	

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139.	SOMERVILLE, NJ THE BIOLOGICAL EFFECTS OF PREPARATIONS H POSSIBLE VALUE AS ANTHELMINTIC AND/OR AS PARASITICIDES		4.1	10 200 00
	MSN ÁGELSC VÉTERINARY SCI	(133-701	0 /	10,200.00
140.	AMERICAN FOUNDRYMEN'S SOCIETY DES PLAINES, IL ENGINEERING EXPERIMENT STATION DIRECTOR' DISCRETIONARY ACCOUNT MSN ENGR ENGR EXPER STA ADMIN		0)	3,086.00
STU	DENT AID			
1.	MADISON CHAPTER ASHRAE MADISON, WI DELMAR NELSON STUDENT LOAN FUND (LOAN)	A A GANG	•	350.00
		( LOANS	,	350.00
2.	MR. & MRS. ARMIN ELMENDORF PORTOLA VALLEY, CA A. C. NIELSEN SCHOLARSHIP FUND (TRUST INCOME) MSN BUS BUSINESS, SCH OF	( TRUST	)	50.00
3.	SANTA'S TREES, INC BY SUZANNE D. WALLACE LAKE FOREST, IL EARLE D. LYÓN MEMORIAL SCHOLARSHIP (TRUST INCOME) MSN AGGLSC ADM-RESID INSTR		)	420.12
4.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SMITH, ALLARD & MARGARET E. SCHOLARSHIPS (TRUST INCOME) MSN G SERV FELLOWS & SCHOLS		<b>)</b>	2,862.17
5.	ROBERT J. VERGERONT MADISON, WI ELIZABETH VANDENBERG VERGERONT ANNUAL AW (TRUST PRINCIPAL) MSN AG&LSC ADM-RESID INSTR	IARD (TRUST	,	50.00
6.	SECURITY PACIFIC NATIONAL BANK LOS ANGELES, CA-REPRESENTING AFTER RECE CASH FROM THE ESTATE OF LUCIA C. SPOONER. LUCIA C. SPOONER SCHOLARSHIP FUND-MADISO (TRUST PRINCIPAL)			
	MSN G SERV FELLOWS & SCHOLS	( TRUST	)	322.43

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7.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ARTHUR L WADSWORTH SCHOLARSHIP FUND MSN BUS BUSINESS, SCH OF	(135-0028)	1,500.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VIVIAN MOWRY ENGLISH SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133 <b>–</b> A557)	3,176.00
9.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EGBERT ORCHARD MEMORIAL SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-A583)	2,000.00
10.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARY E. REID MEMORIAL SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-A639)	2,111,111,1
11.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ROTHER MEL-MERCK AWARD IN THE DEPARTMENT AGRONOMY MSN AG&LSC ADM-RESID INSTR	OF (133-A713)	2,000.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ROBERT AND ELAINE POTT FOUNDATION SCHOLADESERVING ENGINEERING UNDERGRADUATES MSN ENGR ADMINISTRATION		6,300.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JEROME A. AND MARY JANE STRAKA AWARD MSN GRAD	(133-A719)	4,050.00
14.	MULTIPLE DONORS SCHOLARSHIP IN MECHANICAL ENGINEERING MSN G SERV FELLOWS & SCHOLS	(133-A754)	500.00
15.	WISCONSIN CHAPTER SOCIETY OF CHARTERED PAGE CASUALTY UNDERWRITERS MILWAUKEE, WI SCHOLARSHIP FUND-RISK MANAGEMENT & INSUR MSN BUS BUSINESS, SCH OF		1,000.00
16.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON GAS & ELECTRIC FOUNDATION - EDWA HAZEL FELBER SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	RD AND (133-C412)	5,707.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AUGUST HANKE SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR	(133-C492)	600.00

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18.	PILLSBURY COMPANY FOUNDATION MINNEAPOLIS, MN SCHOLARSHIPS IN FOOD SCIENCE AND NUTRITION MSN AGGLSC ADM-RESID INSTR (133-C582)	2,000.00
19.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRACE E. LANGDON MEMORIAL MSN G SERV FELLOWS & SCHOLS (133-C859)	556.00
20.	FMC CORPORATION PHILADELPHIA, PA UNDERGRADUATE SCHOLARSHIPS IN CHEMICAL ENGINEERING MSN G SERV FELLOWS & SCHOLS (133-C989)	3,000.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CIVIL AND ENVIRONMENTAL ENGINEERING SCHOLARSHIP FUND MSN ENGR CIVIL & ENV ENGR (133-D713)	125.00
22.	AMERICAN SOCIETY OF COMPOSERS, AUTHORS AND PUBLISHERS NEW YORK, NY RAYMOND HURRELL MISTCAL SCHOLARSHIP AWARD	7)
23.	MSN L&S SCHOOL OF MUSIC (133-E171)  INSTITUTE FOR THE STUDY OF WORLD POLITICS NEW YORK, NY FELLOWSHIP DISSERTATION RESEARCH MSN L&S POLITICAL SCI (133-E177)	1,000.00
24.	INTERNATIONAL PROGRAMS IN AGRICULTURE PURDUE UNIVERSITY WEST LAFAYETTE, IN RESEARCH EXPENSES OF BRAZILIAN STUDENT	1,140.30
25.	EASTMAN KODAK COMPANY ROCHESTER, NY KODAK EDUCATIONAL GRANT FOR UNDERGRADUATE SCHOLARSHIPS	1,500.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIP	150.00
27.	MILWAUKEE FOUNDATION MILWAUKEE, WI SCHOLARSHIP IN ACTUARIAL SCIENCE MSN BUS BUSINESS, SCH OF (133-1085)	1,750.00
28.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI THIRTY SCHOLARSHIPS SUFFICIENT TO COVER FIRST SEMESTER 1978-79 RESIDENT TUITION FOR NEEDY PERSONS FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND ENTERING OR CONTINUING STUDY LEADING TO A DEGREE IN THE COLLEGE OF AG & LSC MSN AG&LSC ADM-RESID INSTR (133-2073)	9,450.00

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310	DENT KID	
29.	DODGE COUNTY BANKER'S ASSOCIATION BEAVER DAM, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIP REDUCED PER MUTUAL AGREEMENT MSN AG&LSC ADM-RESID INSTR (133-2106)	300.00-
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HATTIE B. GOESSLING SCHOLARSHIP IN NUTRITIONAL SCIENCE MSN AG&LSC ADM-RESID INSTR (133-3661)	2.800.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DR. & MRS. EDWARD R. KNIGHT SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-3817)	
32.	GRADUATE SCHOOL OF BANKING MADISON, WI GRADUATE SCHOOL OF BANKING SCHOLARSHIP FUND REDUCED TO CORRECT ERRONEOUS 10-10-80 PRESENTATION MSN BUS BUSINESS, SCH OF (133-3821)	1,200.52-
33.	WISCONSIN ENVIRONMENTAL PEST MANAGEMENT ASSOCIATION MADISON, WI AGRICULTURAL STUDIES AWARD TERMS REVISED TO PROVIDE \$750 PER STUDENT MSN AG&LSC ADM-RESID INSTR (133-4185)	
34.	NORWICH-EATON PHARMACEUTICALS NORWICH, NY UROLOGY RESIDENCY PROGRAM MSN HS-MED SURGERY UROLOGY (133-5959)	300.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARL AND THERESA HANSON WISCONSIN MERIT SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-6106)	6,282.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OTTILIE REINKE SCHOLARSHIP AWARD MSN G SERV FELLOWS & SCHOLS (133-6197)	3,493.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LEE J. & LILLIAN O'REILLY MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-6619)	19,371.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT ARTS ADMINISTRATION PROGRAM OF THE GRADUATE SCHOOL OF BUSINESS MSN BUS BUSINESS, SCH OF (133-6975)	5,000.00

100.00

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

## UNIVERSITY OF WISCONSIN - MILWAUKEE

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1.	AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEAFACT TO FACE EXHIBIT FOR THE PERIOD 01-05-81 THROUGH 02-12-81 MIL L&S ART HISTORY (144-Q384)	750.00
2.	NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC IMMIGRANTS, MINORITIES AND SCHOOLING FOR THE PERIOD 01-01-81 THROUGH 05-31-82 AWARD # EP-20058-80-1989 MIL EDUC CULTURAL FONS-ED (144-Q437)	30,903.00
3.	WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH ETHNIC LITERATURE: ASSIMILATION AND ALIENATION FOR THE PERIOD 10-01-80 THROUGH 01-31-81 AWARD # G-FY80-63(H) MIL L&S FRENCH & ITALIAN (144-Q390)	3,235.00
4.	WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH AFRICAN ROOTS OF HAITIAN ART FOR THE PERIOD 11-01-80 THROUGH 04-30-81 AWARD # G-FY80-67(L) MIL L&S TWENTIETH CEN ST (144-Q391)	
5.	UWM FOUNDATION (MULTIPLE DONORS) MILWAUKEE, WI GOLDA MEIR VISITING PROFESSORSHIP FOR THE PERIOD 10/06/80 THROUGH 11/15/80. MIL L&S HEBREW STU (133-D735)	5,400.00
6.	WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION MILWAUKEE, WI SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT AND RELATED ACTIVITY FOR THE PERIOD 12/11/64 THROUGH 12/31/99 MIL L&S ECONOMIC EDUC (133-4849)	1,000.00
LIB	RARIES	
1.	MILTON B. KATZ MILWAUKEE, WI	

#### L

1 MILWAUKEE, WI FOR THE PURCHASE OF PERIODICAL PUBLICATIONS IN THE HEBREW STUDIES. FOR THE PERIOD 05/12/61 THROUGH 08/01/99. MIL LIBR LIBRARY (133-3644 (133-3644)

UWM FOUNDATION
MILWAUKEE, WI
TO SUPPORT ACQUISITION OF THE "PATRISTIC FATHERS
SERIES FOR THE UWM LIBRARY COLLECTION"
MIL LIBR LIBRARY
(133-83) 2. (133-8383) 1,172.18

#### UNIVERSITY OF WISCONSIN - MILWAUKEE

## MISCELLANEOUS

T.O	AWVIOOS				
	MILWAUKEE.	• WI			
	MTIWALIKEE	HUMANITIES PROGRAM	DIID I TOATTON	DECETOTO	
	***************************************	TIONIN IT IT ES L' MOGNAM	PUBLICATION		
	MIL LES	HUMANITIES		(144-P108)	174.05
				12, 1200	L ( T 0 U 2

2. MAR, INCORPORATED
ROCKVILLE, MARYLAND
PRIME CONTRACTOR WITH EPA
VESSEL BERTHING AGREEMENT
FOR THE PERIOD 05-29-76 THROUGH 04-30-81
AWARD # AMENDMENT #3
MIL GRAD GRT LAKES RES F GT LKS RES (144-J439) 6,900.00

3. GOVERNOR'S COMMISSION AND THE UNITED NATIONS MADISON, WI SUPPORT FOR ADMINISTRATION OF ACTIVITIES AND PROGRAMS OF THE GOVERNOR'S COMMISSION ON THE U.N. AND WISCONSIN DIVISION, UNA/USA MIL URBN D INSTIT WORLD AFF (133-A408) 802.00

4. UWM ALUMNI ASSOCIATION
MILWAUKEE, WI
DISCRETIONARY ACCOUNT
MIL U REL ALUMNI (133-C616) 1,095.39

5. LIPPINCOTT (J B) COMPANY
CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM
SCHOOL OF NURSING
MIL NURS NURSING (133-7653) 11,867.18

- 1. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI COOPERATIVE AGGREEMENT ON INVESTIGATION OF THE METHODS AND TECHNIQUES FOR THE ARTIFICIAL PROPAGATION OF STURGEON EGGS AND LARVAE FOR THE PERIOD 01-01-80 THROUGH 12-31-80 MIL GRAD GT LKS STU CTR F GT LKS STU
- 2. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM BOULDER, CO NUMERICAL STUDIES OF MESOSCALE AND CONVECTIVE SCALE MUTUAL INTERACTIONS WITH SESAME DATA FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # NA 81 RADO0001 MIL L&S GEOLOGICAL SCI ATM SC-GEN (144-0399) 30,908.00
- 3. DHHS PHS
  NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND
  HEALTH
  ROCKVILLE, MD
  COMBINED NONDESTRUCTIVE TEST METHODS FOR
  DETERMINING IN-SITE STRENGTH OF CONCRETE
  FOR THE PERIOD 09-30-80 THROUGH 09-29-82
  AWARD # 210-80-0036
  MIL ENG&AS CIVIL ENGINEER®G (144-0380) 123,585.00

## UNIVERSITY OF WISCONSIN - MILWAUKEE

RES	SEARCH	
4.	DOD, AIR FORCE BOLLING AIR FORCE BASE, WASHINGTON, DC SHORT RANGE ORDER-LONG RANGE ORDER IN SUPERCONDUCTING MATERIALS FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # AFOSR-81-0002 MIL L&S PHYSICS (144-Q436)	59,609.00
5•	WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH EPA AIR QUALITY MONITORING PROGRAM FOR THE PERIOD 01-01-78 THROUGH 09-30-80 AWARD # P.O. NRJ 91964 MIL ENGGAS MECHANICAL ENGR (144-L460)	1,467.00
6.	STATE HISTORICAL SOCIETY OF WISCONSIN MADISON, WI PRIME CONTRACTOR WITH INTER ARCHAEOLOGICAL SURVEY AND ANALYSIS OF PORTIONS OF THE ROCK RIVER DRAINAGE FOR THE PERIOD 06-01-80 THROUGH 06-01-81 AWARD # P.O. HSJ-1755 MIL L&S ANTHROPOLOGY (144-P603)	860.00
<b>7.</b>	JUSTC, LAW ENFORCEMENT ASSISTANCE ADM WASHINGTON, DC ASSESSMENT OF MINORITY EMPLOYMENT IN THE CRIMINAL JUSTICE SYSTEM FOR THE PERIOD 11-01-80 THROUGH 04-30-82 AWARD # 81-IJ-CX-K003 MIL S WELF SOCIAL WELFARE (144-Q435)	298,604.00
8.	WISCONSIN ARTS BOARD MADISON, WI PRIME CONTRACTOR WITH NEA LONDON SYMPHONY ORCHESTRA RECORDING PROJECT FOR THE PERIOD 08-01-80 THROUGH 12-31-80 MIL F ARTS MUSIC (144-Q383)	3,000.00
9.	WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI ON THE INFLUENCE OF LAKE MICHIGAN ON METEOROLOGICAL CONDITIONS OVER EASTERN WISCONSIN- A CLIMATOLOGICAL STUDY FOR THE PERIOD 12/01/79 THROUGH 08/31/81 AWARD # P.O. A49628-CO1 MIL L&S GEOLOGICAL SCI ATM SC-GEN (133-C676)	20,000.00
10.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI BIOMEDICAL RESEARCH SUPPORT FOR THE PERIOD 06/25/80 THROUGH 06/24/99. MIL GRAD GRT LAKES RES F GT LKS RES (133-D722)	5,000.00

## UNIVERSITY OF WISCONSIN - MILWAUKEE

RE:	SEARCH	
11.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI TWO DIMENSIONAL ECHOCARDIOGRAMS, COMPUTER ANALYSIS FOR THE PERIOD 07/01/80 THROUGH 05/31/81 MIL ENGGAS ELEC ENGRECOMP S (133-D736)	7,450.00
12.		
13.		
14.	WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI AIR QUALITY PROGRAM FOR THE PERIOD 10/01/80 THROUGH 09/30/81 AWARD # P.O. NRA 97805 MIL ENGRAS MECHANICAL ENGR (133-D739)	
15.	SPANCRETE MANUFACTURERS ASSOCIATION MILWAUKEE, WI STRUCTURAL ENGINEERING RESEARCH MIL ENGRAS CIVIL ENGINEER®G (133-8596)	
16.	COMPUTERIZED STRUCTURAL DESIGN MILWAUKEE, WI STRUCTURAL TESTING - WOOD FRAMED DIAPHRAMS MIL ENGGAS CIVIL ENGINEER G (133-9372)	400.00
STU	DENT AID	
1.	MULTIPLE DONORS ROSALIE STEINER - MILWAUKEE, WI 25.00 FRANCES H. CUNNINGHAM SCHOLARSHIP FUND (TRUST PRINCIPAL) MIL NURS NURSING (TRUST)	67.00
2.	BRUCE BERG MILWAUKEE, WI HELEN C. CAREY MEMORIAL FUND (TRUST PRINCIPAL) MIL S WELF SOCIAL WELFARE (TRUST)	
3.	UWM FOUNDATION MILWAUKEE, WI PEAT MARWICK MITCHELL FOUNDATION SCHOLARSHIP MIL BUS AD ADMINISTRATION (133-B820)	600.00

## UNIVERSITY OF WISCONSIN - MILWAUKEE

STI	In	ENT	AID	

4.	UWM FOUNDATION MILWAUKEE, WI ARTHUR ANDERSEN & COMPANY MIL BUS AD ADMINISTRATION	SCHOLARSHIP	(133-8821)	550.00
5.	UWM FOUNDATION MILWAUKEE, WI SCHOLARSHIP FOR ACCOUNTIN MIL BUS AD ADMINISTRATION	G STUDENTS	(133-4130)	1,850.00
6.	GRANT (HARRY J) FOUNDATION C/O DONALD B. ABERT MILWAUKEE, WI HARRY J. GRANT SCHOLARSHI MIL L&S COMMUNICATION		(133-6890)	7,200.00
	TOTA	L MILWAUKEE		697,934.80
	INSTRUCTION LIBRARIES MISCELLANEOUS RESEARCH STUDENT AID	1 • 2	456.00 272.18 778.62 151.00 277.00	

### UNIVERSITY OF WISCONSIN - EAU CLAIRE

### EXTENSION AND PUBLIC SERVICE

AFFILIATED STATE ARTS AGENCIES OF THE UPPER MIDWEST MINNEAPOLIS, MN ST. PAUL CHAMBER ORCHESTRA PROGRAM: GCTOBER 1, 1980 AWARD # CK4766 EAU U CTRS UNIV CENTERS UNIV CTRS (133-1004)

400.00

#### INSTRUCTION

1. EDUCATION, DEPT. OF
WASHINGTON, DC
SPECIAL SERVICES FOR THE DISADVANTAGED
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # G008004230
EAU G AC A EDUCATIONL OPPOR

(144-0033) 125,166.00

WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
HANDBOOK FOR TEACHERS AND ADMINISTRATORS
WORKING WITH MODERATELY RETARDED YOUNG ADULTS
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # 1-5894/L134
EAU EDUC SPECIAL EDUC (144-

(144-1002) 51,119.00

WI DEPT OF PUBLIC INSTRUCTION

MADISON, WI

PRIME CONTRACTOR WITH DED

EXPERIMENTAL COURSE FOR EDUCATORS OF VOCATIONAL

PROGRAMS FOR SPECIAL NEEDS STUDENTS

FOR THE PERIOD 09-01-80 THROUGH 06-30-81

AWARD # PAA 00818

EAU EDUC SPECIAL EDUC (144-10

(144-1009) 3,888.00

WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
MANUAL FOR COORDINATING TEACHERS OF COOPERATIVE
BUSINESS & OFFICE EDUCATION PROGRAM
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # 1-4656/L084
EAU BUS OFF ADM & BUS ED (144-10)

(144-1026)

500.00

5. DHHS, PHS, HEALTH RESOURCES ADMIN.
WASHINGTON, DC
NURSING CAPITATION GRANTS
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # 5 E04 NU01598-09
EAU NURSG NURSING

(144-0040)

39,390.00

### UNIVERSITY OF WISCONSIN - EAU CLAIRE

#### **MISCELLANEOUS**

1. ECUMENICAL RELIGIOUS CENTER
EAU CLAIRE, WI
SUPPORT FOR ALCOHOL AWARENESS PROGRAM
AWARD # CK2702
EAU S SERV COUNSELING SVCS

(133-1016)

251.57

#### RESEARCH

1. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD REPLICATION OF A TYPOLOGY OF ALCOHOLICS FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AWARD # 5 RO1 AA03316-02 EAU ARTESC SOCIOLOGY

(144-0081)

22,370.00

#### STUDENT AID

1. EDUCATION, DEPT. OF
WASHINGTON, DC
COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # 1396006461A3
EAU S SERV FINANCIAL AIDS

(145-1022)

258,263.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM - INITIAL FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # 1396006461A3 EAU S SERV FINANCIAL AIDS (1

(146-1023)

125,000.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM - CONTINUING FOR THE PERIOD 07-01-80 THROUGH 06-30-81 , AWARD # 1396006461A3 EAU S SERV FINANCIAL AIDS (14

(146-1024)

125,000.00

TOTAL EAU CLAIRE

751,347.57

EXTENSION AND PUBLIC SERVICE 1NSTRUCTION 220,063.00 251.57 RESEARCH 22,370.00 508,263.00

### UNIVERSITY OF WISCONSIN - GREEN BAY

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1.	MULTIPLE DONORS	
	SCHOOL SERVICES BUREAU	
	GBY COM PRISCH UNIV PROGS	

(133-C550)

86.00

UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ATHLETICS MEN - GENERAL I R &A ATHLETICS - MEN

(133-E188)

8,360.00

#### RESEARCH

GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR EXPANDING OPPORTUNITIES FOR TRANSLATING WORK EXPERIENCE INTO ACADEMIC CREDIT FOR THE PERIOD 10-01-80 THROUGH 09-30-81 AWARD # GLAD-81-965 GB O ED D ADMINISTRATION (144)

39,499.00 (144-0180)

BROWN COUNTY SOLID WASTE MANAGEMENT BOARD GREEN BAY, WI OPERATIONAL WATER QUALITY MONITORING AT BROWN COUNTY'S SANITARY LANDFILLS GBY ENV SC SCIE ENVIRON CHG (133-

(133-B833)

1,890.00

GOLDSBY (DR. ALICE I.)
GREEN BAY, WI
GREEN BAY SEDEMENTATION STUDY
GBY ENV SC SCIE ENVIRON CHG

(133-E168)

500.00

#### STUDENT AID

ROSENBERG FOUNDATION GREEN BAY, WI BEN J. ROSENBERG STUDENT LOAN FUND (LOAN) GB ST AID FEL & SCHOL-AOG

( LOANS )

1.000.00

EDUCATION, DEPT. OF WASHINGTON, DC LAW ENFORCEMENT EDUCATION FOR THE PERIOD 08-01-80 THROUGH 07-31-81 AWARD # P008057626 GBY STU SV FINANCIAL AIDS 2.

(144-Q413)

2,000.00

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 (133-721) 3. (133-7213)

950.00

TOTAL GREEN BAY

54,285.00 

MISCELLANEOUS RESEARCH STUDENT AID

8,446.00 41,889.00 3.950.00

30.400.00

## GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

# UNIVERSITY OF WISCONSIN - LACROSSE

# EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT. OF MADISON, WI TRAINING OF NURSING HOME PERSONNEL - TITLE I FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # 808K325 LAC D U O CTR-REGEENV STU (144

(144-5804) 9,685.00

#### INSTRUCTION

- 1. EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) COOPERATIVE EDUCATION IN CAREER PLACEMENT FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AWARD # GOO8004854 LAC D U D PLAC & CAREER AD (144-5503)

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # GOO8004609
LAC STU AF ACAD SKILLS CTR (144-7700) 98,347.00

3) UPWARD BOUND FY81
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # G008000686
LAC STU AF ACAD SKILLS CTR (144-7701) 140,255.00

#### RESEARCH

1. DAIRY LAND POWER COOPERATIVE LACROSSE, WI FISH RESEARCH ON THE MISSISSIPPI RIVER FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # A76034 LAC L&S BIOLOGY

(133-1640) 5,371.00

# STUDENT AID

- 1. EDUCATION, DEPT. OF WASHINGTON, DC COLLEGE WORK STUDY PROGRAM FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # PO08114552 LAC STU AF FIN ASSIST TO ST (145-5580) 356,930.00
- 2. EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT PROGRAM INITIAL FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # PO08134552 LAC STU AF FIN ASSIST TO ST (146-5510) 137,127.00

# UNIVERSITY OF WISCONSIN - LACROSSE

## STUDENT AID

- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT PROGRAM CONTINUING FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # PO08144552 LAC STU AF FIN ASSIST TO ST (146-5511) 160,888.00
- 3. EDUCATION, DEPT. OF
  WASHINGTON, DC
  NATIONAL DIRECT STUDENT LOAN PROGRAM
  FOR THE PERIOD 07-01-80 THROUGH 06-30-81
  AWARD # POO8124552
  LAC STU AF FIN ASSIST TO ST ( LOANS ) 200,719.00
- 4. EDUCATION, DEPT. OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # PO08102955 LAC STU AF FIN ASSIST TO ST (148-5520) 941,720.00
- 5. EDUCATION, DEPT. OF WASHINGTON, DC LAW ENFORCEMENT EDUCATION PROGRAM FOR THE PERIOD 08-01-80 THROUGH 07-31-81 AWARD # 800-80-57828 LAC STU AF FIN ASSIST TO ST (144-5530) 2,000.00

TOTAL LACROSSE

2,083,442.00

EXTENSION AND PUBLIC SERVICE 9,685.00 1NSTRUCTION 269,002.00 5,371.00 STUDENT AID 1,799,384.00

## UNIVERSITY OF WISCONSIN - OSHKOSH

# EXTENSION AND PUBLIC SERVICE

1. HEALTH & HUMAN SERVICES, DEPT. OF CHICAGO, IL HEADSTART PROGRAM FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AWARD # 4232 N-H OSH EDUC INSTRUCTION

(144-4444) 524,643.00

#### INSTRUCTION

1. WAYNE STATE UNIVERSITY
DETROIT, MI
PRIME CONTRACTOR WITH DED
INSTRUCTIONAL TAPES THROUGH TEP CONSORTIUM
(TO EDUCATE THE PEOPLE)
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # G247457
OSH AC AFF VICE CHANCELLOR ADULT CTR (144-4446) 7,950.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
CAREER ASSESSMENT AND COUNSELING FOR YOUTH
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
OSH EDUC INSTRUCTION (144-4447) 23,000.00

## STUDENT AID

1. EDUCATION, DEPT. OF
WASHINGTON, DC
LAW ENFORCEMENT EDUCATION PROGRAM
FOR THE PERIOD 08-01-80 THROUGH 07-31-81
AWARD # POO-80-57629
OSH STU A LAW ENF GRISGINS (144-4445) 9,000.00

2. UW-OSHKOSH ALUMNI ASSOCIATION
OSHKOSH, WI
SCHOLARSHIPS FOR TRANSFER STUDENTS
FOR THE PERIOD 08-01-80 THROUGH 05-31-81
OSH STU A MISC FEL & SCHOL (133-3377) 1,000.00

TOTAL DSHKOSH 565,593.00

EXTENSION AND PUBLIC SERVICE 524,643.00 INSTRUCTION 30,950.00 10,000.00

# UNIVERSITY OF WISCONSIN - PARKSIDE

#### INSTRUCTION

WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION, INC MILWAUKEE, WI SEMINAR EXPENSES—ECONOMIC EDUCATION PKS ACAD C ACADEMIC CENTERS ECON EDE R (133-C206) 1.000.00

## **MISCELLANEOUS**

WISCONSIN ARTS BOARD MADISON, WI PRIME CONTRACTOR WITH BEDFORD DUD FOR THE PERIOD 07-01-80 THROUGH 05-31-81 AWARD # AGR DTD 07-11-80 PKS SCESOC FINE ARTS MUSIC

(144-0405)984.00

WISCONSIN HUMANITITES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH EXPLORING THE HUMAN VENTURE IN FILM AND LITERATURE: A FILM DISCUSSION SERIES FOR THE PERIOD 08-01-80 THROUGH 12-31-80 AWARD # G-FY80-17(L) PKS LIB LC PUBLIC SERVICES

(144-Q401)2.140.00

MULTIPLE DONORS LIFE SCIENCE SEMINAR SERIES PKS SC&SOC SCIENCE LIFE SCI (133-8148)

500.00

VALUATION RESEARCH CORPORATION MILWAUKEE, WI VALUE LINE DATA SERVICES PKS MOD IN BUSE ADMIN SCI BUS MGT

(133-E176) 600.00

#### RESEARCH

FOUNDATION OF CALIFORNIA STATE UNIVERSITY, SACRAMENTO, CA STUDY OF BILINGUAL EFFECTS OF COMMUNITY AND SCHOOLS AWARD #

AWARD # P.D. # F-02772 PKS SC&SOC BEHAVIORAL SCI SDC-ANTHRO (133-E179)

5,000.00

# STUDENT AID

EDUCATION, DEPT. OF WASHINGTON, DC COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE) FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AT A TOTAL COST OF \$139,089.00 AWARD # POO8114556 PKS BUS SV FELLOWS & SCHOLS (

(145 - 3181)

5,894.00

TOTAL PARKSIDE

16,118.00 -----------

INSTRUCTION MISCELLANEOUS RESEARCH STUDENT AID

1,000.66 4,224.00 5,894.00

# UNIVERSITY OF WISCONSIN - PLATTEVILLE

# EXTENSION AND PUBLIC SERVICE

1.	WI DEPT OF INDUSTRY LABOR & HUMAN RELAMADISON. WI	TIONS	
	PRIME CONTRACTOR WITH LABOR	SELIII	
	PLT ARTESC WOMENS STUDIES	(144-0135)	29,411.00

WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
MILWAUKEE, WI
CENTER OF ECONOMIC EDUCATION FOR THE PERIOD
07-01-80 THROUGH 06-30-81
AWARD # CK1120
PLT B, I&C DN-BUS, IND&COM (133-0136) 500.00

# **MISCELLANEOUS**

1. EDUCATION, DEPT. OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # G008004593 PLT G E A STU AFF & COUNSL ASC DN S D (144-0133) 119,719.00

## RESEARCH

1. WI DEPT OF NATURAL RESOURCES
MADISON, WI
GRANT COUNTY AIR MONITOR PROGRAM
FOR THE PERIOD 10-01-80 THROUGH 09-30-81
PLT ARTESC CHEMISTRY (133-0134) 2,042.00

# STUDENT AID

1. FEDERAL LAND BANK OF ST. PAUL ST. PAUL. MN ANNUAL SCHOLARSHIP AWARD # LTRO73080 PLT AGRIC AGR SCIENCES (133-0129) 500.00

2. WISCONSIN LIVESTOCK AND MEAT COUNCIL
MADISON, WI
ANNUAL SCHOLARSHIPS FOR THE PERIOD 07-01-80
THROUGH 06-30-81
AWARD # CK897
PLT AGRIC DEAN OF AGRIC (133-0130) 650.00

3. CROW (A.F.) CHARITABLE TRUST
WATSEKA, IL
ANNUAL SCHOLARSHIPS
AWARD # CK23301
PLT AGRIC DEAN OF AGRIC (133-0131) 600.00

# UNIVERSITY OF WISCONSIN - PLATTEVILLE

# STUDENT AID

4. WISCONSIN UNITED METHODIST FOUNDATION
MILWAUKEE, WI
WORLD PEACE STUDY PROGRAM FOR WISCONSIN HIGH
SCHOOLS
AWARD # CK268
PLT ARTESC SOCIOLOGY (133

(133-0132)

255.50

TOTAL PLATTEVILLE

153,677.50

EXTENSION AND PUBLIC SERVICE 29,911.60 MISCELLANEOUS 119,719.00 2,042.00 STUDENT AID 2,005.50

# UNIVERSITY OF WISCONSIN - RIVER FALLS

# INSTRUCTION

EDUCATION, DEPT. OF WASHINGTON, DC COOPERATIVE EDUCATION PROGRAM IN AGRICULTURE FOR THE PERIOD 09-01-80 THROUGH 08-31-81 AWARD # GO08004847 RVF AGRIC DEAN-COL OF AGR DN-COL AGR (144) (144-0682)52,634.00

# RESEARCH

WI DEPT OF HEALTH & SOCIAL SERVICES WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
DIAGNOSTIC CENTER FOR YOUNG CHILDREN AND INFANTS
WITH DEVELOPMENTAL DISABILITIES IN WESTERN
WISCONSIN
FOR THE PERIOD 10-01-80 THROUGH 09-30-81
AWARD # A-503-81
RVF ART&SC COMMUN DISORDERS (144-06)

(144-0685)

24,000.00

TOTAL RIVER FALLS

76,634.00 **EEEEEEEEEE** 

INSTRUCTION RESEARCH

52,634.00 24,000.00

# UNIVERSITY OF WISCONSIN - STEVENS POINT

# EXTENSION AND PUBLIC SERVICE

1. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR NATURAL RESOURCES CAREERS WORKSHOPS FOR WOMEN AND MINORITIES FOR THE PERIOD 11-01-80 THROUGH 08-31-81 AWARD # G5AD-81-993 STP CONR NATURAL RESOURCS NAT RESRCS (144-0925)

6,428.00

2. WI DEPT OF INDUSTRY LABOR & HUMAN RELATIONS
MADISON, WI
PRIME CONTRACTOR WITH LABOR
ENVIRONMENTAL STATION IN THE PARKS PROGRAM
FOR THE PERIOD 10-01-80 THROUGH 09-30-81
AWARD # 4CWY-81-752
STP CONR NATURAL RESOURCS NAT RESRCS (144-8427)

105,806.00

WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
PUBLIC LECTURES ON CURRENT HUMAN ISSUES IN
PHILOSOPHY AND RELIGION
FOR THE PERIOD 10-01-80 THROUGH 12-01-80
AWARD # G-FY80-66-R553(L)
STP COLS PHILOSOPHY

(144-8703) 830.00

4. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
WORKSHOP ON SCHOOL-COMMUNITY PARTNERSHIPS IN
CAREER EDUCATION
STP COLS ENGLISH (133-6516)

500.00

# INSTRUCTION

- 1. EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) UPWARD BOUND FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # G008000674 STP C-C SV IND DET THRU ED PRIDE

(144-3331) 141,887.00

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # G008004209 STP C-C SV IND DET THRU ED PRIDE (144

(144-3335) 111,893.00

3) APPRECIATION IN SI METRIC EDUCATION FOR THE PERIOD 09-15-80 THROUGH 09-14-81 AWARD # GOO8005885 STP COLS MATH & COMP SCI

(144-8007) 30,640.00

443,362.00

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

# UNIVERSITY OF WISCONSIN - STEVENS POINT

## RESEARCH

1. AGRIC, FOREST SERVICE
WASHINGTON, DC
RANGE ANALYSIS OF SELECTED LANDS ON PLANT
COMPOSITION, FORAGE PRODUCTION AND BASE MAP
FOR THE PERIOD 06-01-80 THROUGH 09-30-80
AWARD # 40-63A9-0-740
STP CONR NATURAL RESOURCS NAT RESRCS (144-8484) 6,378.00

2. INTERIOR, DEPT. OF OMAHA, NE BASIC ECOLOGICAL STUDIES, APOSTLE ISLANDS NATIONAL LAKESHORE FOR THE PERIOD 10-01-80 THROUGH 10-01-81 AWARD # CX-6000-7-R059 STP CONR NATURAL RESOURCS NAT RESRCS (144-8410) 17,000.00

3. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
WILDLIFE USE AND HARVEST IMPACTS ON WILD RICE
BEDS IN THE SHERBOURNE NATIONAL WILDLIFE REFUGE
FOR THE PERIOD 05-01-80 THROUGH 06-01-82
AWARD # 14-16-0009-80-028
STP CONR NATURAL RESOURCS NAT RESRCS (144-8490) 22,000.00

TOTAL STEVENS POINT

C CEDUTCE 110 E// O/

EXTENSION AND PUBLIC SERVICE 113,564.00 INSTRUCTION 284,420.00 45,378.00

# UNIVERSITY OF WISCONSIN - STOUT

## EXTENSION AND PUBLIC SERVICE

- 1. EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) REHABILITATION RESEARCH & TRAINING CENTER FOR THE PERIOD 07-01-80 THROUGH G6-30-81 AWARD # G008003057 STO EDUC STO VOC REH INST RESETRNG C (144-0364) 575,000.00
- 2) WORK EVALUATION/WORK ADJUSTMENT MATERIAL DEVELOPMENT CENTER FOR THE PERIOD 0 9-01-80 THROUGH 08-31-81 AWARD # G008005827 STO EDUC STO VOC REH INST MATL DEV C (144-0487) 269,114.00

#### GIFT-IN-KIND

1. WALGREEN'S DEERFIELD, IL 2 EXECUTIVE CHAIRS

#### INSTRUCTION

1. EDUCATION, DEPT. OF WASHINGTON, DC VOCATIONAL EDUCATION FOR PERSONS WITH SPECIAL NEEDS FOR THE PERIOD 06-01-80 THROUGH 05-31-81 AWARD # 451AH00419 STO EDUC & PSYCH (144-0365)

144-0365) 31,547.00

# **MISCELLANEOUS**

1. EDUCATION, DEPT. OF
WASHINGTON, DC
PROJECT ASPIRE - ACADEMIC SUPPORT PROGRAM IN A
RESPONSIVE ENVIRONMENT
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # G008004694
STO G E A STU AFF & COUNSL DN COUN SV (144-0402) 104,180.00

## RESEARCH

1. STOUT UNIVERSITY FOUNDATION
MENOMONIE, WI
ENERGY EDUCATION/DEMONSTRATION: WINDOW
MANAGEMENT SYSTEMS FOR THE PERIOD 04-19-80
THROUGH 12-31-81
AWARD # 06 1980A
STO H ECON SCH-HOME EC ADM (133-0324) 2,178.00

# UNIVERSITY OF WISCONSIN - STOUT

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- 1. EDUCATION, DEPT. OF WASHINGTON, DC COLLEGE WORK STUDY PROGRAM FOR THE PERIOD 07-01-80 THROUGH 06-30-81 AWARD # PO08114546 STO ST AST WORK-STUDY STU AID (145-0415) 494,318.00
- 2. EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL QPPORTUNITY GRANTS
  PROGRAM (INITIAL)
  FOR THE PERIOD 07-01-80 THROUGH 06-30-81
  AWARD # PO08134546
  STO ST AST ED OPPOR GRANTS (146-0416) 138,008.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPCRTUNITY GRANTS
  PROGRAM (CONTINUING)
  FOR THE PERIOD 07-01-80 THROUGH 06-30-81
  AWARD # PO08144546
  STO ST AST ED OPPOR GRANTS (146-0417) 209,275.00
- 3. EDUCATION, DEPT. OF
  WASHINGTON, DC
  NATIONAL DIRECT STUDENT LOAN PROGRAM
  FOR THE PERIOD 07-01-80 THROUGH 06-30-81
  AWARD # PO08124546
  STO ST AST NATL DIR STU LNS ( LOANS ) 230,239.00
- 4. EDUCATION, DEPT. OF
  WASHINGTON, DC
  BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM
  FOR THE PERIOD 07-01-80 THROUGH 06-30-81
  AWARD # PO08102953
  STO ST AST BEOG PROGRAM (148-0419)

TOTAL STOUT

2,845,919.00

792,060.00

EXTENSION AND PUBLIC SERVICE 844,114.00 INSTRUCTION 31,547.00 104.180.00 RESEARCH 2,178.00 1,863,900.00

UNIVERSITY OF WISCONSIN - SUPERIOR

# EXTENSION AND PUBLIC SERVICE

- WISCONSIN ASSOCIATION FOR YOUTH, INC
  MADISON, WI
  PRIME CONTRACTOR WITH JUSTC
  YOUTH DEVELOPMENT TRAINING PROGRAM IN DOUGLAS
  COUNTY
  FOR THE PERIOD 10-15-80 THROUGH 04-15-81
  AWARD # 79-10E-S-01-9
  SUP U RES CTR-L SUP ENV ST (144-0183)
- 2. WI DEPT OF NATURAL RESOURCES

  MADISON, WI
  AIR QUALITY MONITORING PROGRAM SUPERIOR,
  WISCONSIN FOR THE PERIOD 10-01-80 THROUGH
  09-30-81
  SUP LES CHEM & PHYSICS (133-0181) 4,478.38

# RESEARCH

1. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
ESTIMATE OF "NO EFFECT" CONCENTRATIONS OF
SELECTED PESTICIDES IN FRESHWATER ORGANISMS
FOR THE PERIOD 04-22-80 THROUGH 04-23-81
AWARD # 806864-03-1
SUP U RES CTR-L SUP ENV ST (144-0182)

(144-0182) 40,156.00

# STUDENT AID

1. SECURITY PACIFIC NATIONAL BANK
LOS ANGELES, CA-REPRESENTING AFTER
RECEIVED CASH FROM THE ESTATE OF
LUCIA C. SPOONER.
LUCIA C. SPOONER SCHOLARSHIP FUND-SUPERIOR
(TRUST PRINCIPAL)
SUP ST A&C FINANCIAL AIDS

( TRUST ) 160.98

2. EDUCATION, DEPT. OF
WASHINGTON, DC
LAW ENFORCEMENT EDUCATION PROGRAM
FOR THE PERIOD 08-01-80 THROUGH 07-31-81
AWARD # POO-80-57632
SUP ST AST LAW ENFORCE GRTS

(144-0180)

6,400.00

TOTAL SUPERIOR

55,009.36

EXTENSION AND PUBLIC SERVICE RESEARCH STUDENT AID

8,292.38 40,156.00 6,560.98

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# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

# UNIVERSITY OF WISCONSIN - WHITEWATER

#### GIFT-IN-KIND

1. PARKER PEN COMPANY
JANESVILLE, WI
4 WOODEN DESKS, 1 STEEL DESK, 2 CREDENZAS,
1 TWO DRAWER FILING CABINET AND 1 TABLE
WTW

# INSTRUCTION

1.	WI DEPT OF PUBLIC INSTRUCT	TION		
	MADISON, WI PRIME CONTRACTOR WITH DE	n		
	MANPOWER ASSESSMENT STUDY		CAPPED	
	SCHOOL-AGE CHILDREN			
	FOR THE PERIOD 06-30-80 TO AWARD # 00733	HROUGH 07-01-8	10	
	WTW EDUC SPECIAL EDUC	SPEC EDUC	(144-0561)	17,436.00

2. WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
DRIVER ENERGY CONSERVATION AWARENESS TRAINING
FOR THE PERIOD 10-02-80 THROUGH 10-01-81
AWARD # 3185
WTW EDUC SAFETY EDUCATION (144-0636) 1,483.00

## **MISCELLANEOUS**

1.	WHITEWATER QUARTERBACK CLUB WHITEWATER, WI GIFT TO CHEERLEADERS ACCOUNT WTW SFS-DA SEG FEE S-ORG A	(133-0115)	25.00
2.	WHITEWATER QUARTERBACK CLUB WHITEWATER, WI GIFT TO HAWKETTES ACCOUNT WTW SFS-DA SEG FEE S-ORG A	(133-0607)	25.00

# STUDENT AID

1. EDUCATION, DEPT. OF
WASHINGTON, DC
LAW ENFORCEMENT PROGRAM
FOR THE PERIOD 09-01-80 THROUGH 07-31-81
AWARD # POO-80-57633
WTW ST AST LAW ENFORCE GRTS (144-0345) 2,400.00
TOTAL WHITEWATER 21,369.00

INSTRUCTION 18,919.00 MISCELLANEOUS 50.00 STUDENT AID 2,400.00

# UNIVERSITY OF WISCONSIN - CENTER SYSTEM

# GIFT-IN-KIND

- 1. MORRIS WICKLIFFE
  LAKE MILLS. WI
  2 DIGITAL MULTI-METERS FOR USE AT
  UW CENTER-WAUKESHA CENTER
  GIFT IN KIND
  CNS WAUK
- 2. CITIZENS NATIONAL BANK & TRUST
  MARSHFIELD, WI
  WEATHERALERT FOR USE AT UW CENTER-MARSHFIELD/
  WOOD COUNTY
  GIFT IN KIND
  CNS MARSH

TOTAL CENTER SYSTEM

.00

.328.00

## GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

# UNIVERSITY OF WISCONSIN - EXTENSION

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-	X I	EN	<b>3</b> I	LIN	ANII	PUBL	1 ( .	- 5 F	K V	11 -	

1.	WISCONSIN PRIVATE SECTOR INITIATIVE PROGR MADISON, WI PRIME CONTRACTOR WITH THE WI	DEPT OF	
	INDUSTRY, LABOR AND HUMAN RELATIONS UNDER CONTRACT WITH LABOR SMALL BUSINESS RESOURCE DIRECTORY	PRIME	
	FOR THE PERIOD 10-01-80 THROUGH 12-31-80 AWARD # 7RAA-81-020-02 EXT E E D SMALL BUS DVLPMT	(144-0400)	22,

2. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTOR WITH COMM
WCMP CITIZENS COMMITTEE STAFFING, WCMP PUBLIC
INFORMATION, AND COASTAL EDUCATION PROGRAMMING
FOR THE PERIOD 09-01-80 THROUGH 08-31-81
AWARD # 81008-818.2
EXT E E D NATE ENVIR RSRCS ENVIR RSRC (144-0280) 39,618.00

3. EDUCATION, DEPT. OF MADISON, WI DISCOVERY DAYS FOR THE PERIOD 07-01-79 THROUGH 06-30-80 AT A TOTAL COST OF \$4,450.00 AWARD # 79-003-03, MOU. 1 EXT COM PR COMMUNITY PROGS MILW CO (144-N165) 712.60

4. WI DEPT OF ADMINISTRATION
MADISON, WI
PRIME CONTRACTOR WITH DOE
EDUCATIONAL FACILITIES ENERGY CONSERVATION
FOR THE PERIOD 07-01-80 THROUGH 03-31-81
AWARD # 81002
EXT P H D ENGINEERING ADMIN (144-P783) 10,000.00

MADISON, WI
PRIME CONTRACTOR WITH DOE
THE MAKING OF A SOLAR VILLAGE:A CASE STUDY OF THE
SOLDIERS GROVE SOLAR DOWNTOWN DEVELOPMENT PROJECT
(A BOOKLET)
FOR THE PERIOD 08-18-80 THROUGH 12-01-80
AWARD # 81010
EXT E E D ENERGY EXT SVC (144-Q161) 9,976.00

6. SOUTHEASTERN WISCONSIN REGIONAL PLANNING
COMMISSION
WAUKESHA, WI
PRIME CONTRACTOR WITH EPA
AREAWIDE WATER QUALITY PLANNING AND MANAGEMENT
PROGRAM FOR SOUTHEASTERN WISCONSIN
FOR THE PERIOD 07-01-80 THROUGH 06-30-81
AWARD # AGR DTD 10-13-80
EXT COM PR COMMUNITY PROGS SOUTHEAST (144-P992) 18,278.00

7. CITY OF MILWAUKEE
MILWAUKEE, WI
PRIME CONTRACTOR WITH HUD
HARAMBEE OMBUDSMAN PROJECT
FOR THE PERIOD 06-02-80 THROUGH 12-31-80
AWARD # PL4
EXT E E D GOVTECOMUNTY DVL URB COM DV (144-P664) 50,000.00

# UNIVERSITY OF WISCONSIN - EXTENSION

<b>EXTENSI</b>	ON AND	PUBLIC.	SERVICE

- WISCONSIN COUNCIL ON CRIMINAL JUSTICE MADISON. WI PRIME CONTRACTOR WITH JUSTC WISCONSIN YOUTH SERVICES PERSONNEL DEVELOPMENT 8. CENTER FOR THE PERIOD 09-01-80 THROUGH 09-30-81 AWARD # 80-88-S-04-JO EXT PHD-CE HUMAN DEVELOPMNT CRIM JUSTC (144-0151)74,986.00
- WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH JUSTCLEAA
  JUVENILE RESTITUTION TRAINING AND TECHNICAL
  ASSISTANCE PROJECT
  FOR THE PERIOD 02-15-79 THROUGH 03-31-81
  AT A TOTAL COST OF \$104,124.00
  AWARD # AGR DTD 02-14-79, MOD. 2
  EXT PHD-CE HUMAN DEVELOPMNT CRIM JUSTC (1 (144-M712)7.500.00
- MILWAUKEE COUNTY
  MILWAUKEE, WI
  PRIME CONTRACTOR WITH LABOR
  PUBLIC SERVICE EMPLOYMENT PROGRAM UNDER TITLE II
  OF THE COMPREHENSIVE EMPLOYMENT AND TRAINING ACT
  FOR THE PERIOD 10-01-78 THROUGH 03-31-79
  AT A TOTAL COST OF \$70,192.08
  AWARD # 79-0209, MOD. 1
  EXT E E D GOVT&COMUNTY DVL URB COM DV (144-M3\* 10. (144-M377)31.871.08
- NATIONAL ENDOWM WASHINGTON, DC CHALLENGE GRANT 11. ENDOWMENT FOR THE HUMANITIES FOR THE PERIOD 10-01-79 THROUGH 06-30-83 AT A TOTAL COST OF \$100,000.00 AWARD # CN-0089-79-806, MDD. 1 RADIO-TV GENERAL (144-P195) 50.000.00
- TENNESSEE VALLEY AUTHORITY
  MUSCLE SHOALS, AL
  FERTILIZER TESTS AND DEMONSTRATIONS
  FOR THE PERIOD 10-01-80 THROUGH 09-30-81
  AWARD # AGR DTD 10-17-80
  EXT E D AGRIC, AGRI-BUS SCILS 12. (144 - 0332)9,100.00
- GOLDEN SANDS
  STEVENS POINT, WI
  PRIME CONTRACTOR WITH UGLRC
  IRRIGABLE LANDS INVENTORY—PHASE I GROUND—WATER
  AND RELATED INFORMATION
  FOR THE PERIOD 11-01-80 THROUGH 10-01-81
  AWARD # AGR DTD 10-28-80
  EXT E E D NATE ENVIR RSRCS GEOLENAT H (144-Q 13. 29,200.00 (144-0393)
- 14. PROMOTIONAL CAMPAIGN FOR "THE WISCONSIN ENERGY REPORT" TERMINATED PER MUTUAL AGREEMENT AWARD # P.O. # ECJ 00433 EXT E C TELEVISION (133-(133-D529) 3.519.40-

# GIFTS, GRANTS AND CONTRACTS DEC 05, 1980

# UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

15.	MULTIPLE DONORS TELEVISION PRODUCTION OF THE OHOCKEY GAME	COLLEGE ALL-STAR	
	EXT E C TELEVISION	(133-D608)	600.00
16.	COMPLETE CHANNEL TELEVISION MADISON, WI TECHNICAL PLANNING GRANT		
	EXT E C TELEVISION	(133-D801)	2,500.00

MILWAUKEE FOUNDATION
MILWAUKEE, WI
BASE 80 PROJECT FOR THE PERIOD 04-01-80 THRU
09-30-80 17. EXT P H D HUMAN DEVELOPMNT ARTS (133-D843) 8,000.00

MILWAUKEE COUNTY PARK COMMISSION 18. MILWAUKEE, WI INNER CITY AND HISPANIC ARTIST CULTURAL PROGRAMMING - BASE 80 EXT P H D HUMAN DEVELOPMNT ARTS 18,854.00 (133-D844)

WISCONSIN EARLY CHILDHOOD ASSOCIATION
MADISON, WI
PARTIAL SALARY SUPPORT OF AN EXECUTIVE DIRECTOR
OF THE WISCONSIN EARLY CHILDHOOD ASSOCIATION
FOR THE PERIOD 07-01-80 THRU 06-30-91
REDUCED PER MUTUAL AGREEMENT
EXT P H D EXT PROGS IN ED EDUCATION (133-D) 19. (133-D899) 13,200.00-

ACQUISITION UNDERWRITING EXT E C TELEVISION 20. (133-D936)

> RURAL MUTUAL INSURANCE COMPANY/RURAL SECURITY LIFE INSURANCE COMPANY. 3,619.00 MADISON, WI NECKERMAN INSURANCE AGENCY MADISON, WI TOMMY BARTLETT WATER SHOW OF LAKE DELTON WISCONSIN DELLS, WI GRABER INDUSTRIES, INC. 1,650.00 1,650.00 1,138.00 MIDDLETON, WI

> > ε.057.00

PABST BREWING COMPANY
MILWAUKEE, WI
WISCONSIN SPORTS UNDERWRITING 21. TELEVISION (133-D937) 4,500.00 22.

EDUCATIONAL COMMUNICATIONS BOARD MADISON. WI CABLE RESEARCH PROJECTS PARTICIPATION AWARD # P.O. # ECA00316 EXT E C TELEVISION (133-E021) 3,270.00

# UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

EXTENSION	AND	PUBL TC	SERVICE

L/ 1	ENSIGN AND PODEIC SERVICE		
23.	PUBLIC BROADCASTING SERVICE WASHINGTON, DC 1980-81 TUNE-IN CAMPAIGN EXT E C TELEVISION	(133-E142)	7,845.00
24.	MADISON, WI "EVERY TWO YEARS" PRODUCTION FOR THE PE 07-01-80 THRU 06-30-81	RIOD	
	AWARD # P.O. # ECA00417 EXT E C TELEVISION		6,233.00
25.	INDIAN TRIBE OF WISCONSIN AND MENOMINEE STEVENS POINT, WI EXTENSION YOUTH/COMMUNITY DEVELOPMENT A FOR THE PERIOD 10-01-80 THRU 09-30-81 EXT COM PR COMMUNITY PROGS CENTRAL	GENT	8,870.00
26.	WISCONSIN AMERICAN LEGION AUXILIARY MILWAUKEE, WI BADGER GIRLS STATE, 1981 EXT EED-CE GOVT&COMUNTY DVL GOVT AFFRS	(133 <del>-</del> E189)	12,298.40
27•	WGBH EDUCATIONAL FOUNDATION BOSTON, MA SEARCH FOR THE VIOLIN FOR THE PERIOD 07: 06-30-81 EXT E C TELEVISION		25,000.00
28.	MULTIPLE DONORS SUPPORT PROGRAMS OF THE DEPARTMENT OF BEMANAGEMENT EXT E E D BUS MGT PROGRAMS	USINESS AND	
29.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI SUPPORT CROP EVALUATION EXT E E D AGRIC, AGRI-BUS AGRONOMY	(133-8685)	5,431.25
30.	MULTIPLE DONORS UNRESTRICTED GRANT FOR THE CENTER FOR CO	ONSUMER	
	AFFAIRS EXT DUD-CE CTR-CONSUMER AFF	(133-8708)	200.00
	TOTAL EXTENSION		449,123.97

449,123.97

# UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

# INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A TRANSFER OF GIFT FROM THE AMOCD FOUNDATION FACULTY TEACHING AWARD PROGRAM TO ENCOURAGE EXCELLENCE IN TEACHING PERFORMANCE IN THE UNDERGRADUATE LEVEL AND TO PROVIDE AN INCENTIVE TO ACHIEVE THAT GOAL AT THE TWO DOCTORAL CLUSTER UNIVERSITIES

SA S AC A ACADEMIC AFFAIRS (133-9489)

(133-9489) 7,500.00

TOTAL CENTRAL ADMINISTRATION

7,500.00

INSTRUCTION

7,500.00

UNIVERSITY OF WISCONSIN - SYSTEM WIDE

## RESEARCH

1. KELLOGG (W.K.) FOUNDATION
BATTLE CREEK, MI
WISCONSIN STATEWIDE STUDY OF NURSING/NURSING
EDUCATION PROJECT FOR THE PERIOD 07-01-80
THROUGH 03-31-81
SYS SW STU SYSTEMWIDE STU

(133

(133-0015)

80,030.00

TOTAL SYSTEM WIDE

80,030.00

RESEARCH

80,030.00

# GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 10-17-80 THROUGH 11-20-80

PAGE 1

						.0 .00			1 402 1
CNTL ADM/UNIV WIDE		INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CENTER SYSTEM	-0-	7,500	-0-	-0-	-0-	80,030		-0-	87,530
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	400		-0-	252	-0-	22,370	508,263	-0-	751,348
GREEN BAY	449,124 -0-	· ·	-0-	-0-	-0-	-0-	-0-	-0-	449,124
LA CROSSE		-0-	-0-	8,446	-0-	41,889	3,950	-0-	54,285
MADISON	9,685 -0-	201,002	-0-	-0-	-0-	5,371	1,799,384	-0-	2,083,442
MILWAUKEE	-0-	78,114	462	201,865	-0-	5,147,954	98,246	3,667	
OSHKOSH		48,456	1,272	20,779	-0-	617,151	10,277	-0-	697,935
PARKSIDE	524,643	30,950	-0-	-0-	-0-	-0-	10,000	-0-	565,593
PLATTEVILLE	-0-	1,000	-0-	4,224	-0-	5,000		-0-	16,118
RIVER FALLS	29,911	0-	-0-	119,719	-0-	2,042	2,006	-0-	153,678
STEVENS POINT	-0-	52,634	, <b>-0-</b>	-0-	-0-	24,000	-0-	-0-	76,634
STOUT	113,564	-	-0-	-0-	-0-	45,378	-0-	-0-	443,362
SUPERIOR	844,114	31,547	-0-	104,180	-0-	2,178	1,863,900	-0-	2,845,919
WHITEWATER	8,292	-0-	-0-	-0-	-0-	40,156	6,561	-0-	55,009
	-0-	18,919	-0-	50	-0-	-0-	2,400	-0-	21,369
TOTAL DEC 1980	1,979,733	1,042,605	1 72/	450 000					22,00.
PREVIOUSLY REPORTED	4,590,260	12,494,546	1,734	459,514	-0-	6,033,519	4,310,880	3,667	13,831,652
GRAND TOTAL	6,569,994	13,537,150	457,298	2,876,477	571,114	68,100,681	33,390,807	6,793	122,487,976
		1273377130	459,033	3,335,991	571,114	74,134,200	37,701,688	10,459	136,319,628
TOTAL DEC 1979	836,279	1,337,480	4,457	206,801	1,446	5 130 005			
PREVIOUSLY REPORTED	4,384,943	11,068,192	495,273	3,243,736	2,296,297	5,130,885	78,458	10,050	7,605,856
GRAND TOTAL	5,221,222	12,405,673	499,729	3,450,537	2,297,743	60,939,305	35,819,933	565	118,248,243
					2,2,1,143	66,070,189	35,898,391	10,615	125,854,099
FEDERAL TOTAL DEC 1980	1,878,300	1,009,592	-0-	296,549	-0-	£ 12/ 201			
PREVIOUSLY REPORTED	3,042,240	12,105,163	51,654	1,048,866	554,114	5,136,281	4,197,241	-0-	12,517,963
FEDERAL GRAND TOTAL	4, 920, 540	13,114,755	51,654	1,345,415	554,114	57, 193, 098	32,198,753	-0-	106,193,887
					2244114	62,329,378	36,395,994	-0-	118,711,850
FEDERAL TOTAL DEC 1979	569,351	1,332,295	-0-	42,142	-0-	4,429,520	20 52/		
PREVIOUSLY REPORTED	2,331,525	10,888,802	28,516	1,704,861	438,897	51,804,249	28,524	-0-	6,401,833
FEDERAL GRAND TOTAL	2,900,876	12,221,098	28,516	1,747,003	438,897	56,233,769	35,251,182	-0-	102,448,032
						12334133	35,279,706	-0-	108,849,864



# Board of Regents of The University of Wisconsin System

November 25, 1980

#### **OFFICERS**

President Joyce M. Erdman 3408 Circle Close Madison 53705

Vice President Ben R. Lawton, M.D. Marshfield Clinic 100 N. Oak Ave. Marshfield 54449

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Barbara Thompson 125 S. Webster St. Madison 53702

Gerard E. Veneman 100 Wisconsin River Dr. Port Edwards 54469

Mary M. Walter Box 155 Baileys Harbor 54202

Secretary Judith A. Temby 1860 Van Hise Hall Madison 53706 Tel. 608/262-2324 TO: BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

FROM: REGENT JOYCE M. ERDMAN

SUBJECT: November 18, 1980 Meeting of the Wisconsin Board of Vocational,

Technical and Adult Education

The Wisconsin Board of Vocational, Technical and Adult Education met at the State Board Offices in Madison on November 18, 1980. This report summarizes agenda items that may be of interest to Regents of the University of Wisconsin System.

# Proposed Restructuring of the VTAE System

Fearing that the Legislature may seek to revamp the VTAE System, before it can address the issue, the State Board has called a special meeting for December 18, 1980 to discuss the System's future. Board member and Secretary of the Department of Industry, Labor and Human Relations, Joseph Noll, presented a proposal for total state funding of all district operations and conversion of district boards to advisory boards. He argued that the Legislature would have three alternatives facing it at the present time: 1) the status quo, wanted by many in the system; 2) elective boards, which would be "catastrophic"; and 3) greater state control or a state system. Speaking strongly in support of local control, Burt Zien noted that elimination of the vocational school property tax would add \$133 million to the state budget. Other board members also opposed a stronger centralized system, as they felt that such a move would lead to a large, expensive statewide administration. Several funding proposals were discussed which would increase the present level of state-aid support from 35% of local operating budgets to 45 or 60%. Some felt that increased funding, better planning and better auditing would be a more acceptable solution to the future of the VTAE than a radical restructuring. An outline of the various aspects of a centralized and decentralized organization structure was distributed. State Director, Robert Sorensen, said he will bring the pros and cons for the various approaches back to the Board for discussion at the special meeting on December 18.

# VTAE District 4 Board Appointment

After some controversy and a plea for a delay on the appointment from another applicant for the post, Glenn A. Davison, Sun Prairie school district administrator, was appointed to the District 4 Board. The State Board made the appointment because a district appointing committee could not agree on a district representation plan.

# Status of Environmental Impact Statement for MATC

A Supplemental Environmental Impact Statement for Madison Area Technical College site selection, which includes 13 options, has been made public. A formal public hearing on the statement will be held on December 4, 1980.

# Construction Funding for Fiscal Year 1980-81

The Board approved construction awards totaling \$1 million for the following districts: District One, Gateway, Milwaukee Area, Moraine Park and Fox Valley. There was some concern related to putting money into the Milwaukee project, but it was noted that the request from Milwaukee is part of a long-range plan which predates the current situation; therefore, it was felt that the Board should not withhold its approval of the expenditure.

# Program Development, Modification and Discontinuance

The Board approved the Education Committee's report on program development, discontinuance and title changes.

# Program Development

DISTRICT	TITLE	STAGE
Indianhead One Indianhead Waukesha Co. Area	Nursing Technical Word Processing Agricultural Mechanics Material Handling Equip.	Program Investigation """ " New Program
District Four, Milwaukee Area Fox Valley & Lakeshore	Repair Operating Agribusiness for Results	Development Short-Term

Also: Thirteen CETA programs.

# Program Discontinuance

Instrumentation Gateway

# Title Change

Four, Milwaukee Area,

Social Services Associate (old) & Gateway

Human Services Associate (new)

# Tenth Annual Report of Wisconsin State Advisory Council on Vocational Education

The annual report of the Wisconsin State Advisory Council on Vocational Education was accepted by the Board. The report included eleven recommendations, among which were proposals to: reexamine the criteria and standards for vocational education and programs in high schools; implement successful sex-equity strategies and concepts into vocational education programming; promote the value of vocational education especially among minorities;

promote easier program access for handicapped students at the post-secondary level; press for relief from barriers which impede delivery of vocational education to high school-aged youth; increase vocational education opportunities for incarcerated persons; monitor fee and tuition levels so that they do not become an economic hardship on students, and press for leadership roles in economic development activities in Wisconsin.

# REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS

#### to the

## **BOARD OF REGENTS**

# AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD

## 5 December 1980

# I. CONTRACTS AWARDED.

# A. UW-GREEN BAY

- 1. 1979-81 Heating Plant Oxygen Analyzers (8004-22)
  - a. All Work

Whitehouse Engineering Service Company, Inc. - Milwaukee

\$ 14,998.00

# B. UW-LA CROSSE

- 1. 1979-81 Small Energy Conservation Project (Morris Hall) (8003-03)
  - a. H&V SYSTEM MODIFICATIONS

    Johnson Controls La Crosse

\$ 13,315.00

# C. UW-MADISON

- 1. 1979-81 Agricultural Engineering Lab Addition (7810-16)
  - a. General

Anthony Grignano Company - Madison

\$ 682,295.00

b. Plumbing and HVAC

August Winter & Sons - Appleton

249,600.00

c. Electrical

Hill Electric, Inc. - Madison

\$ 159,155.55

d. Testing and Balancing

Johnson Controls, Inc. - Madison

1,700.00

TOTAL CONTRACT AWARDS:

\$ 1,092,750.55

# D. UW-OSHKOSH

- 1. 1979-81 Heating Plant Oxygen Analyzers (8004-22)
  - a. All Work

Whitehouse Engineering Service Company, Inc. - Milwaukee

\$ 25,340.00

# E. UW-PARKSIDE

- 1. 1979-81 Heating/Chilling Plant Economizers (8006-18)
  - a. <u>Mechanical Work</u>
    Kaelber Plumbing & Heating Company Kenosha

\$ 72,710.00

# F. UW-RIVER FALLS

- 1. 1979-81 Energy Modifications-Two Buildings
  (Ag-Science/Karges PE, and Health Center)
  (7911-60)
  - a. Plumbing and Heating & Ventilation Work
    Hurlburt Heating & Plumbing, Inc. Durand

125,574.00

b. Electrical Work

T. J. Electric - Chippewa Falls

\$ 44,330.00

TOTAL CONTRACT AWARDS:

169,904.00

# II. CONTRACT CHANGE ORDERS IN EXCESS OF \$30,000.

There are none to report this month.

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

A. An Off-Air Taping License between Films Incorporated through its division, the Television Licensing Center, and the University of Wisconsin System granting videotaping rights has been signed by the Vice President and Trust Officer, September 19, 1980.

Films Inc - off-air taping hicense granted, R. 2292, P.2.

X

X

# Films, Inc - supplemental hicense agree for off are videotaping of Cosmos, R 2292, P2

B. A Cosmos Supplemental License Agreement between Films Incorporated through its division, the Television Licensing Center, and the University of Wisconsin System covering off-air videotaping rights to the COSMOS television series has been signed by the Vice President and Trust Officer, November 5, 1980.

As chew semil - agreement grunting rights to the record

C. An Agreement with Emil Ascher, Inc., granting the rights to the University
of Wisconsin System to re-record any of the music contained in Emil Ascher,
Inc. libraries for educational productions has been signed by the Vice

President and Trust Officer, September 10, 1980.

President and Trust Officer, September 10, 1980.

Environmental Protection Review - a polycotton for varia permit to stone to the form the U.S. Environmental Protection Agnecy, for the storage and treatment of hazardous wastes on the UW-Madison campus and at the Arlington Experimental Farm, has been signed by the Vice Chancellor for Administration, November 14, 1980.

E. To Be Published By UW-Press:

TITLE

"Land Value Taxation in Thought and Practice" (Volume 11 in the series, Taxation, Resources and Economic Development)

**EDITORS** 

Richard W. Lindholm and Arthur D. Lynn, Jr.

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

At the time this report was prepared, the State Building Commission had not yet met to consider November agenda items; their meeting is scheduled for Tuesday, November 25, 1980.

# PRESIDENT'S REPORT AND RECOMMENDATIONS TO THE BOARD OF REGENTS:

The University of Wisconsin Center System and the University of Wisconsin-Superior Mission Reviews

This report results from a legislative mandate, and is the second stage of the University of Wisconsin System's response to that mandate. The initial response was the report submitted by the Board of Regents last November 30. That report outlined major premises, conclusions and recommendations for the management of projected enrollment declines in the 1980's and '90's. Soon after that report was filed, the two Task Forces for which it called were convened by President Edwin Young. They began their task during the winter and worked through the spring, submitting their reports by the June 1, 1980 deadline. During the summer, extensive consultation with the affected institutions brought additional and valuable data to this final phase. The purpose of this report is to transmit to the Board of Regents the recommendations and conclusions which emerge from that process.

# The Legislative Mandate and the UW System Response

Several points might be made about the legislative mandate and the UW System's response.

First, the mandate of section 2054 (Ch. 34, Laws of 1979) reflects a substantial legislative concern about comparability of costs among institutions within the several clusters of the UW System. That concern is also reflected in the recent recommendation of a Legislative Council committee which studied the enrollment funding formula that "the operation of any enrollment funding formula should be consistent with legislative policy concerning maximum support differentials among institutions of the System . . ."

Second, the legislative concern for interinstitutional comparability of costs has been paralleled by concern within the UW System and the Board of Regents. At least since the time of the Scope Report in 1975 there has been a commitment on the part of the Board and System Administration to develop policies and criteria that would ensure comparability, and internal resource allocation policies clearly reflect that view.

Third, the legislative mandate does not prescribe the means by which costs shall be brought within the required ranges or by which variations shall be diminished. Both the form and the substance of implementation have been appropriately left to the Board of Regents and the UW System. Fourth, many of the other steps for which the November 30 (1979) Report called have been taken during the past year. The development of a six-year planning protocol is a major achievement. The methodical review of enrollment projections on a six-year basis, the modification of those projections as needed, and personnel policy review, have also occurred within the past year. Tentative budget allocations for 1981-82 have been issued, and will, of course, be reexamined in light of the current year enrollment experience. Extensive studies of the enrollment funding formula have been concluded, and recommendations for change proposed. The remaining charge of the November 30 Report concerns the two Task Forces, to which this document is addressed.

The process of Task Force review and follow-up has been a positive one. While some differences remain on specific issues, the institutions which evolve from this process should be better equipped to meet the educational, fiscal and enrollment challenges of the next decade. The enrollment increases which both UW-Superior and the UW Center System have experienced this fall suggest that the process of institutional mission review and Special Planning is not inconsistent with an optimistic view of an institution's future or a positive perspective on its current strengths.

They reflect both the Such perceptions are no accident. reality of the two institutions' capabilities and circumstances, and the constructive nature of the review they have experienced. For this, the Task Force Chairpersons, Lorman Ratner and Richard Rossmiller, and their membership drawn from all parts of the System, deserve deep appreciation. Chancellors Karl Meyer and Edward Fort, the UW-Superior and UW Center System faculty and students, alumni, community leaders, and public officials, also merit special praise. Educational judgments have remained educational judgments; rhetoric has been restrained; interest has not been confused with principle; and the focus at all times has been on results which are educationally responsible and practical in human and fiscal terms. Nothing symbolizes this climate better than the fact that the internal review committee of the UW Center System, which was chaired by a faculty member from UWC-Medford, concurred in the extremely sensitive recommendation to close the Medford Center.

Not all the desiderata for the future of UW-Superior and the UW Center System are contained in the Task Force reports, the institutional suggestions and responses to them, or in this report and its recommendations. Consensus or acceptance has been achieved on a number of general goals and various strategies for reaching them. Many specific details must evolve at the institutional level, in accord with the traditions of shared governance, and in cooperative Special Planning relationships with the UW System Administration. Adoption by the Regents of this report and recommendations would mark the end of one process, but beginning of another. The task of making recommendations to the Board has been made immeasurably easier by the quality and the tone of the work which preceded it.

RECOMMENDATION 1: The Board of Regents commends the work of the Task Forces on the mission of the UW-Superior and of three Centers within the Center System, and the process of review of the Task Force reports. Special appreciation is due to the chairpersons of the Task Forces, the Boards of Visitors of the Center System and the UW-Superior which carefully reviewed the Task Force Reports, the Steering Committee on Academic Planning of UW-Superior, and the Coordinating Committee of the UW Center System.

# UNIVERSITY OF WISCONSIN CENTER SYSTEM

The Task Force which studied three Centers in the larger context of the Center System faced a complex assignment. The recommendations which it submitted in June not only appraised the status of three individual Centers, but considered very thoughtfully the mission and potential of the Center System. In these recommendations to the Board, issues at both levels should also be addressed.

The mission of the Center System deserves reaffirmation. In a state which long ago decided not to create the kind of community or junior college system found in many other populous states, the UW Centers have a special role. It is their mission to provide access for students in many parts of the state for whom postsecondary education, especially in general studies, would otherwise be unavailable. They receive substantial support from the communities -- counties in all cases, and several cities -in ways that are both tangible and intangible. (These communities have invested some \$35 million in physical facilities, and contribute annually an amount approaching one half million dollars for maintenance of those facilities.) The review of the Center System provides an occasion to reaffirm that partnership and its importance both to the State and to the UW System. This is also a time to recognize the vital contributions which the Centers make to their communities -- as cultural and recreational sites, and in myriad other ways not directly related to instruction. One should particularly note the very substantial range of opportunities which our Centers provide to older, nontraditional students--a group who will play an increasingly critical part in our educational program during decline in the numbers of traditional college-age students. Thus, in the course of this study of the Center System, it has been important to identify and to underscore the special contribution which our Centers make to the educational process of this state.

RECOMMENDATION 2: The Board of Regents reaffirms the mission of the UW Center System to provide access for students in parts of the state not served by other public institutions of higher learning, and recognizes with great appreciation the contributions of communities to the support of the Centers and the reciprocal contributions of the Centers to their communities.

It is within this general framework that specific proposals and conclusions emerge. They may be grouped under five broad headings—the status of three particular Centers; specific funding prospects; broader funding formulas and resource allocation criteria; internal organization of the Center System; and external and interinstitutional relations. Some recommendations will cross these necessarily artificial lines, but the major themes can best be organized in this way.

# 1. The Status of Three Centers

(a) The Medford Center. Unfortunately, when the population of students served by an individual Center falls below a certain point, it is no longer possible to assure academic integrity and the maintenance of quality in a college-level program. At that point the breadth of course offerings and faculty and student interactions and involvements have become so limited as to preclude many of the most vital elements of the learning process. Per student costs rise, even as the vitality of an intellectual community is diminished. This fall, the total enrollment of UWC-Medford is 93 students, including 21 special students. Enrollments at UWC-Medford have never reached the level of 250 full-time-equivalent students proposed as a possible quality benchmark in the 1975 Scope Report; nor have they ever reached the target level (225 FTE) cited in the Memorandum of Agreement between the Regents of the then Wisconsin State Universities System and the Board of Taylor County. Population projections give little hope of a reversal of the steady downward trend of enrollments over the past decade. The closing of the UW Center at Medford thus seems inevitable.

This decision was reached after long and careful consideration. I have visited the campus, and talked with Dean Slocum, faculty, staff, students, Taylor County officials, area legislators, and citizens in the community. I have been impressed by the degree of commitment of those closest to the campus, but like the Center System Task Force, the Coordinating Committee of the UW Center System which responded to the Task Force Report, and the Chancellor—all of whom recommended closure—I have had to confront the reality of UWC—Medford's educational and fiscal circumstances and prospects. Perhaps past suggestions that UWC—Medford be closed have created a sort of "self-fulfilling prophecy." But by asserting that UWC—Medford is educationally viable, even if we so believed, we cannot now make it so.

The recommendation to close UWC-Medford must pass through at least three stages before it can be implemented. First, the UW System Administration and the UW Center System administration should present to the Regents for action at the December meeting a concrete outline of the steps necessary to accomplish closure. Alternative educational opportunities should be explored for the 18-32 students currently at UWC-Medford who might have been enrolled there again next year; concerns expressed by the County

Board about the terms of the lease and bond arrangements must be addressed; faculty and staff transitional problems should be discussed; and individuals from the campus or the community should be given an opportunity to comment. Second, if the Board decides in December to proceed with the recommendation to close, statutory authorization must be sought from state government. Third, following hearings or other information-gathering the Legislature deems appropriate, state government must act. Actual closure of UWC-Medford could only occur through legislative and gubernatorial action.

If the Board concurs in this course, I believe that closure should not be postponed; it should be accomplished, if possible, at the end of the 1980-81 school year. The Chancellor joins me in this perspective. Having made and announced a decision to recommend closing the Center, prolonging the implementation period would not serve anyone's interests. Prompt action would enable students and prospective students to plan with greater clarity. Acting with dispatch would also enhance the effective use within the UW System of such savings as may be realized through closure.

RECOMMENDATION 3: The Board of Regents recommends to the Legislature that the program of the UW Center-Medford be terminated, if possible at the end of the current academic year.

Several issues remain to be explored with the Taylor County Board if the Regents accept this recommendation. There is, for example, a concern about possible jeopardy to federal debt service payment on the Science Building. It does not appear that the UW System is legally obligated to assume such payment should the facility cease its current function. Yet we would not avoid an opportunity to help cushion the effects of such a step for a relatively small county with quite limited resources. Moreover, we plan to hold discussions about future UW System involvement in Taylor County--possible increased Extension offerings or outreach activities from Universities or other UW Centers.

RECOMMENDATION 4: The UW System should explore possible continuing educational opportunities in Taylor County, including outreach activities of UW-Extension, UW-Stevens Point, the UW Centers at Wausau and Marshfield, and possible cooperation with the North Central Technical Institute.

RECOMMENDATION 5: The UW System should explore such additional steps as may be appropriate to minimize the adverse effect of the proposed closing upon the citizens of Taylor County and current students.

- (b) The Rice Lake (Barron County) and Richland Center (Richland) Centers. The Task Force concluded, after visiting the Richland and Barron County Centers and reviewing various data, that they were viable and should remain open subject to certain conditions and expectations. Specifically, it has been urged that these Centers especially:
  - Sustain the mission of providing college transfer;

- Expand offerings for nontraditional students;

- Strengthen ties with area high schools;

- Expand use of advisory committees to identify and meet educational needs of the area;
- Take greater advantage of opportunities for faculty development and retraining.

Both these Centers play major roles in their communities, and both communities are committed to continuing that relationship. Should these expectations be realistic, doubts about the future status of both Centers should be removed.

RECOMMENDATION 6: The UW Centers at Richland Center and Rice Lake should remain in full operation. They should seek to expand offerings for nontraditional students, strengthen ties with area high schools, broaden their use of advisory committees, and take other measures which may enhance enrollment prospects and make optimal use of current facilities and personnel.

# 2. Fiscal Projections and Budget Reductions

In its review, the System Task Force found that questions about the cost and quality of programs at the three Centers could not be divorced from a concern about the organizational structure of the Center System as a whole. Assessing "current and projected enrollments and fiscal constraints associated with them," the Task Force found that by 1985-86, the UW Center System might have to achieve "savings" of approximately \$1.5 The impact of enrollment losses in the 1970's, and the "shielding" of the Center System from the effects of the enrollment funding withdrawals associated with some of those losses, was to raise the relative cost of instruction. enrollment losses would exacerbate the situation. In meeting the \$1.5 million cost reduction target, the Task Force suggested that substantial organizational and administrative savings could be achieved. Although the Task Force placed primary emphasis on regionalization (to be discussed below) as a source of cost reduction, the Coordinating Committee and the Chancellor identified other areas of savings--certain positions and services in the Center System administration, economies in particular Center administrations, possible "seasonalization" of appointments, summer school reductions, and the like. Details remain to be worked out within the Center System; the premise is that the requisite savings can be achieved.

Two further issues remain. First, the enrollment of the Center System increased substantially this fall, in both full-time equivalent and head count. That fact will be reflected in the shaping of final allocations for 1981-82 and tentative allocations for the following year through the annual budget conference. A single year's positive experience does not offset the effects of a longer period of decline, but it does warrant reassessment. The precise extent of mitigation cannot be determined until final enrollment data are in hand and Systemwide comparisons can be made.

Second, there has been some uncertainty about a sum of \$100,000 which was transferred to the Center System several years ago and used by the Chancellor with UW System approval to effect salary adjustments. That amount was originally included within the total give-back figure. Since that transfer was a base adjustment, the projected give-back should be reduced by that amount without regard to enrollment experience. Any further modifications should, for the reasons indicated just above, await the annual budget conference and the gathering of final current year data.

# 3. Funding Formulas and Resource Allocation Criteria

During the review a question was raised about the applicability to the Center System and to individual Centers of the Composite Support Index and other UW System fiscal criteria. The institutional responses reflect the views of the Chancellor, the Coordinating Committee, and others on this issue. An alternative fiscal module has been proposed—one which would largely divorce the Center System from the current formulas.

It may well be that an alternative approach could be devised. That issue will be among others on which comments are invited at the annual budget conference. There are, however, several caveats. Not least is the critical need to have in place a credible method of comparing the costs of the Center System with lower division instructional costs of the Universities, and for comparing costs between and among Centers. Given the strong concern of the Legislature, reflected both in section 2054 and in the enrollment funding formula recommendations, the UW System would be ill-advised to divorce any of its institutions from cost comparison accountability. Refinements of the CSI may well be appropriate for the Center System but there should be no prospect of complete abandonment of cost comparison.

RECOMMENDATION 7: Detailed issues relating to the necessary budget reductions of the Center System, the strategies for achieving them, and the formulas by which future allocations are to be determined should be considered at the annual budget conference by Center System and UW System representatives.

Four additional issues deserve comment under this heading. For one, because of the small size of some Centers, there has been concern about the way in which minor enrollment fluctuations may distort cost data. That fact should be reflected in the System formulas. Second, it has been suggested that the 120% limit was set by the Regents, unlike the 130% limit for Universities and could be modified. The time may have come to use a slightly higher figure within the Center System -- and that issue too should be addressed during the budget conference. Third, there have been suggestions that the nature of the Center System--with academic departments Systemwide and specific appointments sometimes shared among Centers--precludes application of cost data appropriate for the rest of the UW System. While the Center System's academic structure is unusual, it is not in this respect unique; many academic appointments are shared between UW-Madison and UW-Extension, and between and among other parts of the System. What is needed is not so much a new cost approach as refinement and sensitivity in the determination for cost purposes of fractional appointments. The current approach is not incapable of reflecting accurately the relative instructional costs, although the calculation may be more sensitive than it is for larger institutions.

Finally, the Task Force and others have suggested that "no extraordinary reviews of the UW Center System be undertaken during the current six-year planning cycle." It would not be possible to grant to any institution within the System a blanket dispensation from continuing intensive scrutiny during the decade ahead. It does seem likely, however, that after the Center System has planned and accomplished the substantial adjustments to which the Task Force and this report speak, major additional changes would not be necessary within this cycle. The planning process should continue, as for other institutions.

# 4. Internal Organization of the Center System

The Task Force addressed several structural issues internal to the Center System.

Regionalization. Although the Task Force imaginatively proposed several alternate regional groupings of Centers, that recommendation has drawn little support from those who have reviewed the report. The Coordinating Committee, the Board of Visitors, and the Chancellor all concluded that regionalization would create more problems than it would solve. In addition, regionalization seems not to be the only way in which the necessary cost reductions can be effected; the Coordinating Committee and the Chancellor have outlined approaches (noted above) which could generate very substantial savings, without so major a change in Center System structure. Finally, there is a perception in some quarters that regionalization would simply add another layer of administration.

If Regionalization (with a capital "R") is not endorsed, something should still be said about the same concept with a small "r." There are many ways in which Centers can continue to cooperate and collaborate (for example, in ways illustrated through Appendix 3 to the Report of the Coordinating Committee). They can do even more to share personnel and other resources, exchange programs and ideas, and eliminate possible duplication and overlap to the benefit of students and other citizens. Such collaboration is especially feasible among Centers that are geographic neighbors. In lieu of formal aggregation, encouragement should be given to neighboring Center Deans to achieve as many as possible of the Task Force's goals and objectives.

RECOMMENDATION 8: Although formal Regionalization should not be mandated, closer ties can and should be developed between and among the Centers, to promote sharing of programs, facilities and personnel, especially between Centers that are geographic neighbors.

Briefer mention may be made of two other Task Force proposals which have received substantial endorsement, but do not need formal Regent action. The suggestion to create the position of Vice Chancellor for Academic Affairs may be contingent in part upon regionalization, and should therefore be reassessed by the Chancellor within the current structure. Specific proposals for the imaginative use through reinvestment of savings generated internally beyond the mandated reduction levels seem highly commendable and responsible to the potential of the Center System, but need not be specifically approved by the UW System or the Board of Regents. The reinvestment proposals are addressed primarily to the Chancellor and the faculty of the Center System. It should be unnecessary to do more in this report than simply to express general support and encouragement for the reinvestment concept.

# 5. Interinstitutional and External Relations

The Task Force report spoke forcefully of the potential of the Center System to work more closely with other parts of the UW System and with institutions outside the UW System. Much can be done with the VTAE and its institutions, along lines illustrated in the Coordinating Committee report. More can also be done to publicize the existing degree of cooperation—by disseminating more widely the Joint Administrative Committee on Academic Programs and the Joint Administrative Committee on Continuing Education reports which chronicle that collaboration. In areas such as faculty, physical facilities, library resources, student services and bookstores, the potential for cooperation and saving through sharing has not been fully tapped and must be further explored in the difficult times we face.

Less obvious but also worth exploring is the possibility for cooperation between the UW Centers and the independent colleges and universities of the state. Such cooperation exists at Waukesha, Manitowoc, and elsewhere and should be further explored in other regions.

Finally, there is potential for closer cooperation within the UW System itself. Stronger ties between Centers and Extension should be explored. Universities and Centers can work closely together -- for example, through the offering of baccalaureate and graduate courses of the kind that UW-Whitewater offers at the Waukesha and Rock County Centers. instances, both interest in and potential for a more formal affiliation may exist. Where an individual Center wishes to explore the prospect of formal affiliation with a University, even though the Task Force report did not so recommend, UW System policy should not preclude such exploration. mutual benefits would be shown to result from such a formal affiliation, System Administration should facilitate discussions. Difficult questions would need to be probed in the course of such discussions--including the status of faculty who are now members of Center Systemwide departments, and for whom provision would have to be made in the event of a change in structure.

RECOMMENDATION 9: Stronger efforts should be made to forge ties with institutions outside the Center System--vocational-technical institutions, independent colleges and universities, and especially the Universities of the UW System. System policies should not discourage exploration of more formal links between Centers and Universities where such ties would be mutually beneficial and agreeable.

A concluding and more general comment may be germane. mission of broad access is one which the Centers can fulfill imperfectly under current fiscal constraints. Current tuition levels of the Centers would be higher than those of the University Cluster (based on the 25% of cost formula) unless a special exception were made, as it has been in the past two years. current formula in one sense asks too much of the Centers in terms of their real costs, and yet at the same time hampers the mission of expanding access (which depends substantially on low cost). Experiments conducted some years ago at Fond du Lac and Rice Lake suggest that substantial reductions in tuition levels would make higher education attractive to many more students for whom Centers and Universities alike are now too It may be time to restudy that issue, in light of the current demographic situation and the changed fiscal climate of the State. While it is too late in the day to propose for Wisconsin a system of community or junior colleges, further consideration of Center System fee policies seems inescapable. The current arrangement is not entirely fair either to the Center System or to the University Cluster. Before the Center System tuition is set for 1981-82, the issues underlying fee policies should be carefully reviewed, and a recommendation to the Board on Center fees accompanied by a careful analysis.

#### UNIVERSITY OF WISCONSIN-SUPERIOR

For almost ninety years, the University of Wisconsin-Superior has provided to the people of the state, and especially those in the Northwestern region, high quality education through a range of baccalaureate and graduate programs. At the same time, the enrollment decline which that University experienced for over a decade has created unusual and severe problems. Few state universities have experienced an aggregate enrollment loss so severe. UW-Superior has already addressed major consequences in commendable ways, and has preserved its essential mission and its quality with remarkable resiliency and determination.

It is against this experience that the recommendations of the UW System Task Force and the UW-Superior Steering Committee on Academic Planning must be viewed. Those recommendations reflect best judgments about the enrollment experience and demographic prospects for the decade and a half ahead--most especially for the next five or six years to which the current planning process is addressed. It is a basic premise of these two reports, and the recommendations which follow, that the legislative mandate to bring the costs of all institutions within 130% of the cluster average can be met without depriving the citizens of Northwestern Wisconsin of quality educational opportunities. That premise will continue to call for special commitment on the part of the UW System as well as of the administration, faculty, staff and students of UW-Superior.

## 1. Status and Mission of UW-Superior

The starting point should be the recommendation that UW-Superior remain as a senior institution of the UW System--a University continuing to offer baccalaureate and selected master's and specialist graduate programs. That recommendation presupposes the soundness of the Task Force judgments, substantially accepted by the UW-Superior Steering Committee, for the meeting of the legislatively mandated cost levels. It also assumes the continuing viability--and resilience--of an institution that has shown its ability to meet major challenges in the past.

RECOMMENDATION 10: The Board of Regents reaffirms that the University of Wisconsin-Superior should remain as a baccalaureate institution with a limited array of graduate programs of high quality, serving the entire state and region, but especially the citizens of Northwestern Wisconsin.

# 2. Cost Implications and Budget Adjustments

Both the UW System Superior Task Force and the Steering Committee on Academic Planning at UW-Superior in its response to the Task Force, recognized that if 1979-80 enrollment projections were accurate, UW-Superior would need to reduce its

base budget by approximately \$1.3 million by 1982-83 or \$1.7 million by 1985-86, in current dollars, to meet the legislative criterion of 130%. As the Steering Committee report declared: "The position of UW-Superior is that if it must be done, it will be done." While questions may be raised about the reasonableness of the particular standard established by the Legislature, it is a fact of life; moreover, it does permit considerable variation among institutions in costs associated with different missions or circumstances (such as those of UW-Superior), even while giving recognition to the general principle of comparability in funding. The very encouraging fall 1980 enrollment experienced at UW-Superior and any changes which result from negotiations with state government over revision of the current state enrollment funding formula should affect the overall base reduction required. Annual budget conferences will be held with all UW institutions in December, to review tentative allocation judgments and this will be the appropriate time to finalize a planning target. At the outset of UW-Superior's Special Planning, in light of what we already know about 1980 enrollments, a \$1.5 million base reduction by 1985-86 should be viewed as the basic planning parameter, with approximately \$1.3 million to be achieved by 1982-83.

RECOMMENDATION 11: The long period of past enrollment decline, and prospective enrollments during the coming decade, will require a substantial reduction in the UW-Superior base budget. Those reductions can be effected in the general manner outlined by the reports of the UW System Task Force and the UW-Superior Steering Committee on Academic Planning.

Questions have arisen about one aspect of these calculations. It has been suggested that the several elements of the Composite Support Index reflect different levels of disparity, and that the instructional costs of UW-Superior are in fact closer to the cluster average than are certain of the other components of the composite index. Arguably, therefore, reductions should be larger in support service areas and smaller in instructional To the extent that such analysis underscores the primacy of academic programs, it is surely sound. But it may oversimplify the complex challenge which faces UW-Superior. cost reductions proposed by the Task Force and accepted by the Steering Committee are not caused only by single year analyses, but reflect a longer period during which enrollments are projected to decline still further (despite the encouraging increase of this fall). Second, and closely related, the projected reduction is based not only on deviations in support or cost levels of a single year, but reflects a past period during which UW-Superior and several other institutions have been shielded in part from the fiscal effects of enrollment declines; Superior's reduction is partly a projection and partly a reflection of a past debt. Third, the Composite Support Index

was not designed to compare relationships or cost levels of discrete elements of the formula among institutions of quite different size--and with very different mixes among the elements of the index. Finally, it should be noted that the Task Force and Steering Committee did recommend very substantial reductions in the non-instructional areas. To the extent that more of the burden can be borne by other areas in ways that will alleviate the burden upon instruction, such allocation should be encouraged. Yet it is doubtful that, under the most optimistic conditions, a major reduction in the instructional budget can be avoided.

One further comment may be appropriate: Many concerns expressed about the apportionment of the reduction--for example, in the dissenting report of one member of the Steering Committee on Academic Planning--may be more properly addressed to the faculty Consultative Committee at UW-Superior than to the Board of Regents. When the Consultative Committee makes its report and the Chancellor brings recommendations to the Regents, there will be time enough to address specific and more detailed issues relating to these complex cost and personnel questions.

# 3. University Structure, Organization, and Curricular Implications

The Task Force looked to the achievement of the necessary reductions primarily through: reorganization of the University into a divisional rather than a college and departmental structure; development of a core curriculum in Letters and Science, with interdisciplinary majors, and a number of existing programs either dropped or contracted (with an attendant faculty reduction "from the current 62 FTE to from 30 to 40 FTE"); limited, focused staff reductions in other divisions; and a major reduction in expenditures, both personnel and non-personnel, in non-academic The net effect areas of University administration and operation. of these reductions would be to reduce expenditures in instruction-related areas by about 20%. In non-instruction-related The Steering areas, the reduction would be greater--about 25%. Committee, while suggesting that alternative organizational structures might achieve comparable savings to the divisional approach, and expressing in every instance a concern for flexible implementation to assure the maintenance of quality, found the Task Force's organizational framework generally useful and UW-Superior cannot and should not seek to meet the fiscal challenges of the 1980's through a process of continuous whittling away. Serious structural and curricular reform is inevitable if a foundation is to be established for continued educational quality and strength. The proposed structure should be the starting point for the detailed internal planning and Special Planning which will now occur at UW-Superior. institutional discussion, it is to be expected that some specifics may change. On the basis of the Chancellor's and the Steering Committee's response, however, the overall commitment to quality and the achievement of responsible reductions over the next five years should be carried out.

RECOMMENDATION 12: Internal reorganization and curricular revisions proposed by the Task Force and endorsed by the Steering Committee on Academic Planning should proceed as rapidly as possible, within the responsibility of the Chancellor, faculty, and administration of UW-Superior.

Some concern has been expressed, especially by some UW-Superior students, about the effect of such curricular changes. Students in the Letters and Sciences have wondered whether the loss of traditional disciplinary majors would impair their prospects for graduate school acceptance. There may be several answers. Some institutions both within and outside the UW System offer interdisciplinary majors, with no apparent harm to their graduates who pursue specialized graduate degrees. Eligibility for advanced study seldom requires baccalaureate concentration in the same fields, and takes more eclectic view of the baccalaureate major. Moreover, the concentrations likely to remain would convey the baccalaureate emphasis, and a review of the individual transcript would provide additional necessary information.

There is a related concern--that certain teacher certification programs might be jeopardized. Given the long and distinguished experience of this University in the preparation of teachers, it is assumed that any curricular modifications will be sensitive to the preservation of optimal capacity along with quality.

## 4. Timing of Proposed Actions

The Task Force set forth a timetable as well as an agenda That timetable received the acquiescence of the of actions. Steering Committee during the summer. Since that time there have been suggestions that action should be deferred, or additional study undertaken. It may suffice to say that the mandate of the Legislature and the Board contemplates that the process of implementation will proceed as rapidly as possible; that has been the premise within which the Task Force, the Steering Committee and the Chancellor have worked. Moreover, substantial delay would limit the options within which the response must occur. Postponement of the restructuring would also create confusion, raise false expectations, and could undermine the confidence which the response of the System and of UW-Superior have inspired in recent months. Thus, although a formal recommendation seems unnecessary, it is urged that there be no delay in the planning for administrative reorganization, curricular modifications, and the consideration of possible fiscal emergency.

# 5. Responsibilities of the UW System

The UW-Superior Steering Committee properly called upon the UW System Administration to aid in meeting the University's

challenge. The System has informally indicated its willingness to provide such aid as it could. Several specific areas should be identified here, in the belief that further encouragement by the System Administration and by the Board of Regents would be important.

- (a) Flexibility and Responsiveness to New Program Initiatives. There is no question that the UW System should be responsive to new program proposals from UW-Superior. It has already shown such a posture in the prompt entitlement to plan a baccalaureate nursing completion program. Other initiatives may be in prospect—including some which relate especially to the regional needs and potential of the Twin Ports area—and to which the System would be keenly responsive. System Administration is not the proper vehicle for development of new program proposals, although it can be helpful in certain initiatives. As proposals come forth, System Administration should review them with a very special appreciation of the needs and circumstances of the institution from which they came.
- (b) Interinstitutional Efforts. Fostering of closer ties with the Indianhead VTAE and with the University of Minnesota-Duluth may also involve a System commitment. Discussions have already taken place with UM officials in the Twin Cities, and others may be useful. Suggestions from the Chancellor at UW-Superior for ways in which System officers could facilitate those discussions would be welcome, and would bring prompt action.
- (c) Recognition of Outreach Activities and Programs. System Administration has already recognized the importance of special outreach activity at UW-Superior--the support of an Extended Degree Program (the costs of which are not calculated in the Composite Support Index), and the promotion of special cooperation with UW-Extension. Additional efforts may be proposed along these lines and, as the Steering Committee report suggested, UW System Administration should be responsive.
- (d) Enrollment and Recruitment Efforts. System Administration may well be able to do more--for example, through the HELP Office in Madison--to encourage the attendance of students at UW-Superior. To the extent the System can in other ways enhance and applaud the positive image which UW-Superior has stressed in recent months, there should be no doubt about System's commitment to do so.

RECOMMENDATION 13: Efforts and initiatives of UW-Superior which have resulted in the recent enrollment upturn should be encouraged and supported by the System Administration.

RECOMMENDATION 14: The UW System Administration should be especially responsive to new program proposals and initiatives from UW-Superior, and should aid in recognition of special outreach activities.

(e) Placement and Retraining of Affected Faculty. One important consequence of these recommendations is that it will probably be necessary for UW-Superior to declare financial emergency (under UWS 5) within the next few months. The UW System Administration and UW System institutions must and will take every step possible to assist faculty who may eventually face the prospect of tenure layoff. Consistent with this pledge, we have, in our 1981-83 biennial budget proposal, sought additional funds for faculty retraining. The UW System will make concrete assistance in relocation, counseling, and other areas a major responsibility of the System Administration in our Special Planning relationship with UW-Superior. Such a commitment is required by UWS 5.17 and that commitment has in this case a very special force—as the Steering Committee report indicates.

RECOMMENDATION 15: Consistent with UWS 5.16 and 5.17, special UW System efforts should be made to facilitate relocation and retraining of any UW-Superior faculty members who may be affected by tenure layoff.

A specific question has arisen with regard to seniority in the event of tenure layoff. There is a suggestion of inconsistency between UW System policies and those of UW-Superior. The Steering Committee report noted that "if fiscal emergency is to be declared, it must be applied program by program . . . To do otherwise would do irreparable harm to many University programs and indeed the University as a whole and would surely impact upon program access and quality." The UW System Task Force concluded that "the viability of the University can be defended only if reductions in staff are programmatic based." A final resolution of this question should await the faculty Consultative Committee report.

These five areas of commitment do not exhaust the capacity of the System Administration and the Board to help an institution that has made a pledge to help itself. By reaffirming the integrity and the mission of UW-Superior as a senior institution within the UW System, the Board can do much to maintain the strength and sustain the resiliency of this courageous institution. While the next half decade will be painful and trying for our colleagues at Superior, they should in the late 1980's prove better prepared for conditions that will in some degree affect much of the UW System. As UW-Superior has been a pioneer in other (and usually happier) areas, so it has once again a responsibility to lead. Its determination and resolve to meet new challenges should inspire the rest of the System.

The process which concludes with the submission of this report and these recommendations has not been an easy one, although it has brought with it some valuable insights and vital lessons. There was no choice but to embark on this process a bit less than a year ago. The challenge could have been handled in a quite different way, with far less reason, judgment and maturity than have in fact marked the Task Force and subsequent review process. All who have taken part in that process should be commended, and their contributions to the UW System--well beyond the immediately affected institutions--should be recognized. In many ways that surely cannot be tangibly rewarded, they have helped to make this a stronger and a better University System in its capacity to face difficult forces and circumstances.

# The University of Wisconsin System



**EXECUTIVE VICE PRESIDENT** 

1734 Van Hise Hall Madison, Wisconsin 53706 (608) 262-6420

November 25, 1980

TO:

EDUCATION COMMITTEE AND OTHER REGENTS

FROM:

Joseph F. Kauffman J Kauffman

SUBJECT:

Academic Year Calendar Adjustments:

(1) UW-Madison, 1981-82

(2) UW-Platteville, 1980-81

(3) UW-Whitewater, 1981-82

(1) On November 14, 1980, Chancellor Irving Shain forwarded the following modifications to the previously approved UW-Madison 1981-82 Academic Year calendar:

	From	<u>To</u>
Faculty Contract Year	August 27-May 26	August 24-May 26
Beginning of Registration (first semester)	August 27	August 24
First Day of Classes (first semester)	September 2	August 31
End of First Semester	December 22	December 19

The above changes were approved by the UW-Madison Faculty Senate on November 3, 1980.

The effect of the changes is to add two days to the faculty contract year and to move the beginning of the first semester from a Thursday to a Monday. The calendar as previously approved, and adjusted as noted above, complies with System policy expressed in Academic Planning Statement #4 (ACPS-4) regarding length of faculty year and weeks of services to students.

(2) Chancellor Warren Carrier has requested that the UW-Platteville Commencement dates, 1980-81, be changed as follows:

December 21, 1980 (Sunday) From: To: December 14, 1980 (Sunday)

From: May 17, 1981 (Sunday) May 10, 1981 (Sunday) To:

EXHIBIT D

(3) UW-Whitewater has requested that one day previously designated as a day for registration on the 1981-82 calendar be re-designated as a day for class sessions. The presently approved calendar reads:

First Semester First Day of Registration Classes

August 24, 25, 26 August 27

The adjusted calendar will read:

First Semester
Registration
Classes
August 24, 25
August 26

All of the requested adjustments have been approved by System Administration and will be reported as informational items in the Education Committee meeting December 4. Institutional representatives will be present to respond to any questions which might arise concerning the calendar changes.

#### Regents' Task Force on the Status of Women

#### Recommendations on Sexual Harassment

The Regents' Task Force on the Status of Women recommends that the Board of Regents adopt and disseminate the following policy which defines and prohibits sexual harassment.

- Sexual harassment is impermissible and unprofessional conduct, subject to disciplinary action in accordance with applicable due process requirements, including, but not limited to, reprimand, temporary suspension, expulsion or discharge of the harassing individual.
- 2. The following conduct constitutes sexual harassment:
  - a. Any attempt to engage an unconsenting person in sexual activities or physical contact of a sexual nature; or
  - b. The following, if unsolicited and repeated: sexually derogatory epithets, sexually derogatory statements or gestures concerning an individual's body, or sexually derogatory statements or gestures concerning the anatomical parts specific to one gender; or
  - c. Unsolicited and repeated physical contact of a sexual nature; or
  - d. Any attempt to penalize or punish a person for rejecting or objecting to the actions described in paragraphs a., b., or c. above.

The Task Force further recommends that the Board of Regents direct that Sexual Harassment Study Committees or their equivalents be established within each institution/unit of the system for the purpose of developing recommendations for grievance procedures to deal with sexual harassment complaints in a manner which will adequately safeguard the rights of both the complainant and the alleged harassing individual. Each such committee or its equivalent shall be appointed by the Chancellor of the institution/unit, in consultation with the Title IX coordinator and/or affirmative action officer and committees concerned with the status of women, and should be constituted of approximately equal numbers of women and men representative of students, academic staff, administrators, classified staff and faculty, both tenured and untenured.

#### RATIONALE

# Nature and Extent of Sexual Harassment in the University of Wisconsin System

At every hearing conducted by the Task Force, each institution/unit presented evidence of sexual harassment of female students, staff and faculty. Generally, the harassing conduct was perpetrated by a male teacher or supervisor who had sufficient power to adversely affect the future of the woman through grades or a change in employment condition such as pay, demotion or discharge. The sexual harassment complained of encompassed a variety of physical and verbal behavior. Students and staff reported demands for sexual activity in exchange for certain grades, jobs or promotion, sexual assaults (as defined by Wisconsin Statute section 940.224), and unwanted touching of their bodies by male faculty and administrators. Several students reported incidents in which a professor stated that an "A" grade would be obtainable only if the woman engaged in sexual intercourse. Other students reported being hugged and kissed by professors in their offices when the students had come to the office for an educational conference. Students stated that they have been required by some professors to complete make-up exams in the professors' homes or apartments where sexual advances were often made to the students. Classified staff also complained of sexual propositions, and repeated touching, patting or pinching by supervisors and faculty members. Non-physical harassment ranged from the use of sexually degrading remarks and material in the classroom or workplace to leering and ogling a woman's body. Testimony consistently included examples of the use of degrading sexual remarks, jokes and materials, such as slides from Playboy or slides of nude women, the reference to women students as "cunts", "Barefoot and Pregnant" suggestions, and statements such as "(t)oday we will gangbang the girls." Physical forms of sexual harassment, at the very least, lower the productivity and self-esteem of the affected women. The verbal forms are equally detrimental and demeaning, particularly for students and others who often regard professors and administrators as role models. Indeed, this form of harassing conduct by some male professors and administrators also has a negative impact on male students and subordinates who are thereby being taught that such conduct is acceptable behavior.

Although the hearings conducted by the Task Force elicited numerous reports of sexual harassment, complete statistical documentation for the system is not available because several universities/units did not have sufficient financial resources or time to conduct a thorough and complete survey. Evidence produced at the hearings plus surveys conducted by several universities/units, however, illustrate that sexual harassment does exist as a problem within the system. A national survey and other more limited surveys have indicated that sexual harassment is a significant problem in the workplace and academe. 1 Certainly, students and employees have the right to be treated with respect and courtesy and thus the Task Force believes that the Board of Regents has a responsibility and obligation, perhaps legally imposed, to attempt to eliminate all forms of sexual harassment within the system by adopting a policy which defines sexual harassment and notifies all employees that it is impermissible and unprofessional conduct. Task Force's proposed definition of sexual harassment has been drafted to include all forms of sexual harassment which have been experienced by employees and students. It has been drafted to include both heterosexual and homosexual harassment and to apply to any harassing individual, regardless of gender.

## Legal Status of Sexual Harassment as Sex Discrimination

The University of Wisconsin System faces potential legal liability if it does not attempt to eliminate sexual harassment of employees and students and to handle expeditiously and effectively complaints of sexual harassment. The Equal Employment Opportunity Commission has issued regulations that sexual harassment constitutes a violation of Title VII of the Civil Rights Act which prohibits discrimination in employment on the basis of sex, color, race, religion or national origin. The regulation states in part:

Harassment on the basis of sex is a violation of Sec. 703 of Title VII. Unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature constitute sexual harassment when (1) submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment, (2) submission to or rejection of such conduct by an individual is used as the basis for employment decisions affecting such individual, or (3) such conduct has the purpose or effect of unreasonably interfering with an individual's work performance or creating an intimidating, hostile, or offensive working environment.<sup>2</sup>

It is important to note that sexual harassment is defined in the regulations to include verbal as well as physical conduct that unreasonably interferes with work performance or creates an "intimidating, hostile or offensive" environment. Apparently this definition would encompass the repeated sexually derogatory remarks of which members of the classified staff have complained. The regulations state that employers have a legal duty to "take all steps necessary to prevent sexual harassment from occurring."<sup>3</sup> These regulations also provide that an employer is liable for supervisory employees' acts of sexual harassment, regardless of whether the employer knew or should have known of their occurrence; with respect to harassment perpetrated by a fellow employee, the employer is responsible for such acts where the employer or its agents or supervisory employees knew or should have known of the conduct, unless it can show that it took immediate and appropriate action. 4 Some federal appellate courts have found sexual harassment to constitute sex discrimination within the meaning of Title VII; these cases have generally involved the employment status or condition of a woman worker being adversely affected after refusal to comply with the sexual demands of a supervisor. 5 Wisconsin Statutes section 111.32 (5)(g)(4), which prohibits sex discrimination in employment, defines sex discrimination to include the making of any employment condition or status "contingent upon a person's consent to sexual contact or sexual intercourse." Sexual contact is defined as the touching of the intimate parts of a person, clothed or unclothed, by the hand, mouth or intimate parts of another, clothed or unclothed, if the touching can reasonably be construed as being committed for the purposes of sexual arousal or gratification. 6 Thus, at least with respect to employees, the University of Wisconsin system has a legal responsibility to develop and enforce a policy prohibiting sexual harassment.

The developing case law under Title IX of the Education Amendments of 1972, which prohibits, among other things, sex discrimination in educational programs receiving federal assistance, indicates that the system may have a comparable legal responsibility to its students. The Supreme Court has ruled that a student applicant may bring a private cause of action pursuant to Title IX against a university for sex discrimination in its admission practices. A federal district court has ruled that a female student who

allegedly received a poor grade in retaliation for rejecting the sexual demands of her professor has a private cause of action for sex discrimination against the university; in that case, the student had complained to various university officials about the professor's sexual harassment but had been told that "nothing could be done to remedy her situation." This holding indicates that the university system has an obligation to investigate complaints of sexual harassment and remedy the situation if harassment is found to exist.

### Need for Sexual Harassment Study Committee

The Task Force believes that a procedure for investigating and resolving complaints of sexual harassment needs to be developed. However, in view of the sensitive nature of sexual harassment complaints, existing grievance procedures probably need to be substantially varied and/or supplemented for sexual harassment complaints in order to fully protect the rights of the complainant and alleged harassing individual. Thus, the Task Force recommends the appointment of Sexual Harassment Study Committees within each institution/unit to fully explore and develop an appropriate grievance procedure for sexual harassment complaints. It is recommended that the Study Committees be constituted of approximately equal numbers of women and men and representatives of each constituency of the campus or unit; comparable representative committees have been established at Harvard, MIT and Yale for instituting grievance procedures for sexual harassment complaints. 10

Evidence presented to the Task Force illustrated that there are certain problems, perhaps unique to complaints of sexual harassment, which should be dealt with in any grievance procedure which is developed. Thus the Task Force has specified in its Implementation Recommendations certain fundamental provisions which should be contained in the grievance procedure developed by the Study Committees. Currently complaints of sexual harassment are handled on an ad hoc basis; most complaints are apparently filed in the complainant's unit of work or study with a department chair or a highlevel administrator. Often the chair or administrator does an effective investigation and resolution of the complaint, but many complainants expressed the belief that the chairs or administrators were colleagues and/ or friends of the alleged harassing individual and thus had not believed the complaint or fully investigated the matter. The evidence produced at the various hearings of the Task Force substantiated many instances of inaction on complaints of sexual harassment. At the same time, many witnesses expressed great reluctance to report incidents of sexual harassment because of fear of retaliation by the harassing individual. For these reasons, the Task Force believes that the grievance procedure should provide a locale for filing complaints outside the unit of work or study of the complainant and should provide protection from and corrective action for retaliation exercised against a complaining party or witness. In view of the range of activities constituting sexual harassment and the spectrum of remedial actions available depending on the nature of the harassing conduct, the Task Force recommends that the grievance procedure should contain several stages, with varying degrees of formality and disclosure of the identities of the parties. These stages would provide flexibility and perhaps facilitate the resolution of the complaint while protecting the interests of the parties involved. The Task Force also believes that even when a formal complaint is not pursued, a record should be maintained without identification of the parties involved. Records of informal and formal complaints will assist in determining the effectiveness of the grievance procedure as well as the dissemination of information to students and employees concerning the system's policy prohibiting sexual harassment.

#### IMPLEMENTING RECOMMENDATIONS

The Sexual Harassment Study Committees or their equivalents should develop procedures for filing and investigating complaints of sexual harassment which should, among other things, contain the following provisions:

- 1. The proposed grievance procedures should permit the initial filing of a complaint of sexual harassment with an individual or entity outside the unit of work or study in which the alleged harassing conduct has occurred;
- 2. The adopted procedures should provide for various forms of complaints according to the nature of the conduct alleged, and various gradations of disciplinary action, depending on the severity and frequency of the harassing conduct;
- 3. The adopted procedures should provide adequate protection from and corrective action for retaliation against any complaining party or witness;
- 4. The adopted procedures should provide for adequate record keeping of all complaints. Any identification of parties must be consistent with existing rules and regulations requiring personnel and student record keeping;
- 5. Upon the establishment of a sexual harassment grievance procedure and periodically thereafter, notice of and publicity concerning the policy prohibiting sexual harassment and the grievance procedure for resolving complaints of sexual harassment should be given by each institution/unit in appropriate publications, including but not limited to employee newsletters, student, faculty and staff handbooks and student newspapers. Such publicity should provide information on where and with whom a sexual harassment complaint can be filed.

Sexual harassment demeans all members of the University of Wisconsin System and substantially impairs its educational mission. The Task Force considers its recommendations for the establishment of a policy prohibiting sexual harassment as a complementary part of the system's continuing commitment to respect the dignity and worth of all individuals.

#### Footnotes

- 1. <u>Sexual Harassment: A Hidden Issue</u>, pp. 2-3 (Project on the Status and Education of Women, Association of American Colleges 1978). See generally Mac Kinnon, <u>Sexual Harassment of Working Women</u> (Yale University Press 1979).
- 2. "Guidelines on Discrimination Because of Sex," 45 C.F.R. 74677 (November 10, 1980), amending Interim Interpretive Guidelines, 45 C.F.R. 25024 (April 11, 1980).
- 3. Id. 74677.
- 4. Id.
- 5. For a discussion of these cases, see note, "Legal Remedies for Employment-Related Sexual Harassment," 64 Minn. L. Rev. 151 (1979); Note, "Sexual Harassment and Title VII: The Foundation for the Elimination of Sexual Cooperation as an Employment Condition," 76 Mich. L. Rev. 1007 (1978).
- 6. Wisconsin Statutes section 940.225(5)(b). Wisconsin Statutes section 111.32(5)(g)(4) incorporates by reference the definition of sexual contact contained in section 940.225(5)(b).
- 7. Cannon v. University of Chicago, 99 S. Ct. 1946 (1979).
- 8. Alexander v. Yale University, 459 F. Supp. 1 (D. Conn. 1977), appeal pending (No. 79-7546 2nd Ar.). The appeal does not concern the holding discussed in the text.
- 9. Id. 4.
- 10. See appendix IV-M of Report of the University of Wisconsin-Madison, Institutional Resource Committee for the Regents' Task Force on the Status of Women (May 1, 1980) (on file with the Office of Women, University of Wisconsin System, Madison, WI).

Major General Projects/Priority List, University of Wisconsin System 1981-83 Capital Budget

Remo	deling and Renovation of Existing Facilities	
(1)	UW-La Crosse: Wilder Hall	\$ 339,000
(2)	UW-Madison: Birge Hall	1,150,000
(3)	UW-Madison: King Hall	2,200,000
(4)	UW-Madison: 1410 Johnson Drive	2,267,000
(5)	UW-Madison: Pharmacy Building	1,316,000
(6)	UW-Madison: Goodnight Hall	1,382,000
(7)	UW-Madison: Home Economics Building	1,593,000
(8)	UW-Madison: Hydraulics Building	836,000
(9)	UW-Milwaukee: Garland and Pearse Halls	5,160,000
(10)	UW-Milwaukee: Chapman Hall	1,368,000
(11)	UW-Milwaukee: Enderis Hall	2,566,000
(12)	UW-Stout: Vocational Rehabilitation	2,360,000
(13)	UW-Superior: Erlanson Hall	809,000
(14)	UW Extension: Extension Services Building	815,000
		\$24,161,000
<u>Heal</u>	th, Physical Education and Recreation	
(1)	UW-Stout	4,211,000
(2)	UW-River Falls	3,317,000
(3)	UW-Stevens Point	3,724,000
(4)	UW-Eau Claire	4,697,000
(5)	UW-Oshkosh	1,660,000
(6)	UW-La Crosse	2,520,000
		\$20,129,000
Addi	tional Instructional and Research Space	
(1)	UW-Eau Claire: Nursing Building Addition	1,653,000
(2)	UW-Madison: Biochemistry Building Addition	7,672,000
(3)	UW-Madison: Computer Science Bldg. Addition	7,209,000
(4)	UW-Platteville: Dairy Hsg. & Arena Facility	561,000
(5)	UW-Stevens Point: Learning Resources Center	
	Addition and Remodeling	7,996,000
(6)	UW-Whitewater: Planetarium and Observatory	650,000
(7)	UW-Madison: Swine Teaching & Research Facility	1,352,000
		\$27,093,000
Phys	ical Plant and Circulation Facilities	
(1)	UW-Madison: Pedestrian Bridge: Helen C. White Ha	11 389,000
(2)	UW-Parkside: Physical Plant Equipment Storage Bl	
	_	\$ 959,000
		\$72,342,000

TABLE IX
The University of Wisconsin System
1981-83 Biennium Major Project Priority List

Priority	Project/University	-	Estimated Project Cost
1	Remodeling for Vocational Rehabilitation- Budget Increase	STO	\$ 2,360,000 <sup>(1)</sup> (2)
2	Birge Hall Remodeling-Budget Increase	MSN	1,150,000 <sup>(1)(2)</sup>
3	King Hall Remodeling	MSN	2,200,000 <sup>(1)(2)</sup>
4	1410 Johnson Drive Remodeling	MSN	2,267,000 <sup>(1)</sup>
5 .	Downer Buildings Remodeling CompletionGarland and Pearse HallsChapman Hall	MIL	5,160,000 <sup>(1)</sup> 1,368,000
6	Extension Services Building Remodeling	EXT	815,000
7	Erlanson Hall Remodeling	SUP	809,000
<b>8</b>	Learning Resources Center Remodeling and Addition	STP	7,996,000 <sup>(1)</sup>
9	Enderis Hall Remodeling	MIL	2,566,000
10	Biochemistry Building Addition	MSN	7,672,000 <sup>(1)</sup>
11	Physical Education Building Remodeling and Addition	STO	4,211,000 <sup>(1)(2)</sup>
12	Physical Education Building and Karges Hall Remodeling	RF	3,317,000 <sup>(1)(2)</sup>
13	Physical Education Building Remodeling and Addition	STP	3,724,000 <sup>(1)(2)</sup>
14	Physical Education Building Remodeling and Addition	EAU	4,697,000 (1)(2)
15	Pharmacy Building Remodeling	MSN	1,316,000 <sup>(1)</sup>
16	Albee Hall Remodeling and Addition	OSH	1,660,000 <sup>(1)(2)</sup>
17	Outdoor Physical Education/Recreation Development and Physical Education Addition	LAC	2,520,000 <sup>(1)</sup>
18	School of Nursing Building Addition	EAU	1,653,000
19	Goodnight Hall Remodeling	MSN	1,382,000 <sup>(1)</sup>
20	Home Economics Building Remodeling	MSN	1,593,000
21	Hydraulics Building Remodeling-Phase IV	MSN	836,000
22	Dairy Housing and Arena Facility	PLT	561,000
23	Physical Plant Equipment Storage Building	PKS	570,000
24	Planetarium and Observatory Facility	ww	650,000
25	Computer Science Building Addition	MSN	7,209,000
26	Pedestrian Bridge - Helen C. White	MSN	389,000
27	Wilder Hall Remodeling	LAC	339,000
28	Swine Teaching and Research Facility TOTAL	MSN	1,352,000 \$72,342,000

Approved for Construction Funding by the Regents in prior Capital Budget Requests
 State Building Commission has approved release of funds for design.